Astrodienst Ephemeris Tables

from the year 2650 BCE for 50 years

tropical geocentric zodiac

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

Programming
Dieter Koch and Alois Treindl
based on Swiss Ephemeris

Code D5EPX

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

ASTRODIENST EPHEMERIS for the year 2650 BCE
geocentric

JANUARY 2650 BCE (-2649) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 14 23	20♐20'01	6♐48	4♑45	13♏ 1	24♓56	20♓51	24°R10	14°R40	15♍ 7	24♐47	17°R57	16♉31	15♊31	n.a.	T 1
F 2	5 18 19	21°20'25	22° 3	6°26	14°14	25°22	20°56	24♉ 6	14♌39	15° 7	24°49	17♉54	16°28	15°37	n.a.	F 2
S 3	5 22 16	22°20'46	7♑17	8° 5	15°26	25°49	21° 1	24° 2	14°38	15° 8	24°51	17°50	16°24	15°44	n.a.	S 3
S 4	5 26 12	23°21'06	22°21	9°40	16°39	26°15	21° 6	23°58	14°37	15° 8	24°52	17°44	16°21	15°51	n.a.	S 4
M 5	5 30 9	24°21'23	7♒ 4	11°12	17°51	26°42	21°12	23°54	14°36	15° 8	24°54	17°39	16°18	15°57	n.a.	M 5
T 6	5 34 5	25°21'38	21°22	12°39	19° 4	27° 9	21°18	23°50	14°34	15° 8	24°56	17°34	16°15	16° 4	n.a.	T 6
W 7	5 38 2	26°21'50	5♓10	14° 1	20°16	27°36	21°23	23°46	14°33	15°R 8	24°58	17°30	16°12	16°11	n.a.	W 7
T 8	5 41 59	27°22'01	18°30	15°17	21°29	28° 3	21°30	23°43	14°31	15° 8	24°59	17°28	16° 9	16°17	n.a.	T 8
F 9	5 45 55	28°22'08	1♈24	16°27	22°41	28°31	21°36	23°39	14°30	15° 8	25° 1	17°D28	16° 5	16°24	n.a.	F 9
S 10	5 49 52	29°22'14	13°55	17°30	23°54	28°59	21°42	23°35	14°28	15° 8	25° 3	17°29	16° 2	16°31	n.a.	S 10
S 11	5 53 48	0♑22'17	26° 9	18°26	25° 6	29°27	21°49	23°32	14°27	15° 8	25° 4	17°30	15°59	16°37	n.a.	S 11
M12	5 57 45	1°22'18	8♉10	19°13	26°19	29°55	21°55	23°29	14°25	15° 8	25° 6	17°32	15°56	16°44	n.a.	M12
T 13	6 1 41	2°22'16	20° 2	19°53	27°31	0♈23	22° 2	23°25	14°24	15° 7	25° 8	17°R32	15°53	16°51	n.a.	T 13
W14	6 5 38	3°22'13	1♊51	20°23	28°44	0°51	22° 9	23°22	14°22	15° 7	25°10	17°31	15°50	16°57	n.a.	W14
T 15	6 9 34	4°22'07	13°38	20°44	29°57	1°20	22°16	23°19	14°20	15° 7	25°11	17°27	15°46	17° 4	n.a.	T 15
F 16	6 13 31	5°21'58	25°27	20°56	1♐ 9	1°49	22°24	23°16	14°18	15° 7	25°13	17°22	15°43	17°11	n.a.	F 16
S 17	6 17 28	6°21'48	7♋21	21°R 0	2°22	2°18	22°31	23°13	14°17	15° 6	25°15	17°14	15°40	17°17	n.a.	S 17
S 18	6 21 24	7°21'35	19°20	20°54	3°35	2°47	22°39	23°10	14°15	15° 6	25°16	17° 5	15°37	17°24	n.a.	S 18
M19	6 25 21	8°21'21	1♌26	20°39	4°47	3°16	22°46	23° 8	14°13	15° 6	25°18	16°55	15°34	17°31	n.a.	M19
T 20	6 29 17	9°21'04	13°40	20°16	6° 0	3°46	22°54	23° 5	14°11	15° 5	25°20	16°45	15°30	17°37	n.a.	T 20
W21	6 33 14	10°20'45	26° 5	19°45	7°13	4°15	23° 2	23° 2	14° 9	15° 5	25°21	16°36	15°27	17°44	n.a.	W21
T 22	6 37 10	11°20'24	8♍41	19° 8	8°25	4°45	23°10	23° 0	14° 7	15° 4	25°23	16°29	15°24	17°51	n.a.	T 22
F 23	6 41 7	12°20'01	21°30	18°25	9°38	5°15	23°19	22°58	14° 5	15° 4	25°25	16°25	15°21	17°57	n.a.	F 23
S 24	6 45 3	13°19'36	4♎36	17°36	10°51	5°45	23°27	22°55	14° 3	15° 3	25°26	16°23	15°18	18° 4	n.a.	S 24
S 25	6 49 0	14°19'09	18° 1	16°44	12° 4	6°15	23°36	22°53	14° 1	15° 3	25°28	16°D22	15°15	18°11	n.a.	S 25
M26	6 52 56	15°18'40	1♏47	15°50	13°16	6°45	23°44	22°51	13°59	15° 2	25°30	16°23	15°11	18°17	n.a.	M26
T 27	6 56 53	16°18'09	15°55	14°54	14°29	7°15	23°53	22°49	13°57	15° 2	25°31	16°R24	15° 8	18°24	n.a.	T 27
W28	7 0 50	17°17'37	0♐25	13°58	15°42	7°46	24° 2	22°47	13°54	15° 1	25°33	16°23	15° 5	18°31	n.a.	W28
T 29	7 4 46	18°17'02	15°14	13° 3	16°55	8°17	24°11	22°46	13°52	15° 0	25°34	16°20	15° 2	18°37	n.a.	T 29
F 30	7 8 43	19°16'25	0♑16	12°10	18° 7	8°47	24°20	22°44	13°50	15° 0	25°36	16°14	14°59	18°44	n.a.	F 30
S 31	7 12 39	20♑15'47	15♑23	11♑20	19♐20	9♈18	24♓29	22♉42	13♌48	14♍59	25♐38	16♉ 6	14♉56	18♊51	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23 s38	23 s36	1 s41	24 s49	0 s55	14 s39	1 n32	1 s18	0 n50	4 s52	1 s15	18 n28	0 s48	17 n37	0 n50	7 n59	2 n10	34 s 9	10 s16	17 n34	17 n 9	25 n40			n.a.
F 2	23 42	26 40	2 56	24 34	0 44	15 4	1 29	1 7	0 50	4 49	1 15	18 27	0 48	17 37	0 51	7 59	2 10	34 9	10 16	17 34	17 8	25 41			n.a.
S 3	23 46	27 44	3 57	24 18	0 34	15 28	1 26	0 55	0 51	4 47	1 15	18 26	0 48	17 37	0 51	7 59	2 10	34 9	10 16	17 32	17 8	25 43			n.a.
S 4	23 49	26 43	4 41	24 0	0 22	15 52	1 23	0 44	0 52	4 44	1 14	18 25	0 48	17 38	0 51	7 59	2 10	34 9	10 16	17 31	17 7	25 44			n.a.
M 5	23 52	23 51	5 6	23 40	0 9	16 16	1 20	0 33	0 53	4 42	1 14	18 25	0 48	17 38	0 51	7 59	2 11	34 9	10 16	17 29	17 6	25 46			n.a.
T 6	23 54	19 35	5 11	23 19	0n 4	16 39	1 17	0 21	0 53	4 39	1 14	18 24	0 47	17 39	0 51	7 59	2 11	34 9	10 16	17 28	17 5	25 47			n.a.
W 7	23 56	14 25	4 57	22 57	0 18	17 2	1 15	0 9	0 54	4 37	1 13	18 23	0 47	17 39	0 51	7 59	2 11	34 9	10 16	17 27	17 4	25 49			n.a.
T 8	23 58	8 43	4 27	22 34	0 32	17 24	1 12	0n 2	0 55	4 34	1 13	18 22	0 47	17 39	0 51	7 59	2 11	34 9	10 16	17 26	17 3	25 50			n.a.
F 9	23 59	2 51	3 45	22 10	0 47	17 46	1 9	0 14	0 55	4 31	1 13	18 21	0 47	17 40	0 51	7 59	2 11	34 10	10 16	17 26	17 2	25 52			n.a.
S 10	23 59	2n58	2 52	21 47	1 2	18 7	1 6	0 26	0 56	4 28	1 12	18 21	0 47	17 40	0 51	8 0	2 11	34 10	10 16	17 26	17 1	25 53			n.a.
S 11	23 59	8 34	1 54	21 24	1 18	18 28	1 3	0 38	0 57	4 25	1 12	18 20	0 47	17 41	0 51	8 0	2 11	34 10	10 17	17 27	17 0	25 55			n.a.
M12	23 59	13 45	0 51	21 2	1 34	18 48	1 0	0 50	0 57	4 22	1 12	18 19	0 46	17 41	0 51	8 0	2 11	34 10	10 17	17 27	16 59	25 56			n.a.
T 13	23 58	18 23	0n14	20 40	1 50	19 8	0 57	1 2	0 58	4 19	1 12	18 19	0 46	17 42	0 51	8 0	2 11	34 10	10 17	17 27	16 58	25 58			n.a.
W14	23 57	22 15	1 17	20 20	2 6	19 28	0 54	1 14	0 58	4 16	1 11	18 18	0 46	17 43	0 51	8 0	2 11	34 10	10 17	17 27	16 57	25 59			n.a.
T 15	23 55	25 13	2 16	20 2	2 21	19 47	0 51	1 26	0 59	4 13	1 11	18 17	0 46	17 43	0 51	8 0	2 11	34 10	10 17	17 26	16 56	26 1			n.a.
F 16	23 53	27 5	3 10	19 45	2 36	20 5	0 48	1 39	1 0	4 10	1 11	18 17	0 46	17 44	0 51	8 0	2 11	34 11	10 17	17 24	16 55	26 2			n.a.
S 17	23 50	27 42	3 56	19 30	2 50	20 23	0 44	1 51	1 0	4 6	1 10	18 16	0 46	17 44	0 51	8 1	2 11	34 11	10 17	17 22	16 54	26 3			n.a.
S 18	23 47	27 2	4 31	19 18	3 4	20 41	0 41	2 3	1 1	4 3	1 10	18 16	0 45	17 45	0 51	8 1	2 12	34 11	10 17	17 19	16 53	26 5			n.a.
M19	23 43	25 5	4 55	19 8	3 16	20 57	0 38	2 16	1 1	4 0	1 10	18 15	0 45	17 45	0 51	8 1	2 12	34 11	10 17	17 16	16 53	26 6			n.a.
T 20	23 39	21 58	5 5	19 0	3 27	21 14	0 35	2 28	1 2	3 56	1 9	18 15	0 45	17 46	0 51	8 1	2 12	34 11	10 17	17 14	16 52	26 8			n.a.
W21	23 35	17 49	5 2	18 55	3 37	21 29	0 32	2 41	1 2	3 53	1 9	18 14	0 45	17 47	0 51	8 2	2 12	34 11	10 17	17 11	16 51	26 9			n.a.
T 22	23 30	12 52	4 43	18 53	3 45	21 44	0 29	2 53	1 3	3 49	1 9	18 14	0 45	17 47	0 51	8 2	2 12	34 12	10 18	17 9	16 50	26 10			n.a.
F 23	23 24	7 16	4 11	18 52	3 51	21 59	0 26	3 6	1 3	3 46	1 9	18 13	0 45	17 48	0 51	8 2	2 12	34 12	10 18	17 8	16 49	26 12			n.a.
S 24	23 18	1 15	3 24	18 55	3 56	22 12	0 23	3 18	1 4	3 42	1 8	18 13	0 44	17 48	0 51	8 2	2 12	34 12	10 18	17 7	16 48	26 13			n.a.
S 25	23 12	4 s59	2 26	18 59	3 58	22 26	0 20	3 31	1 4	3 38	1 8	18 12	0 44	17 49	0 51	8 3	2 12	34 12	10 18	17 7	16 47	26 15			n.a.
M26	23 5	11 9	1 17	19 5	3 58	22 38	0 17	3 43	1 5	3 35	1 8	18 12	0 44	17 50	0 51	8 3	2 12	34 12	10 18	17 7	16 46	26 16			n.a.
T 27	22 58	16 56	0 3	19 13	3 57	22 50	0 14	3 56	1 5	3 31	1 8	18 12	0 44	17 50	0 51	8 3	2 12	34 13	10 18	17 7	16 45	26 17			n.a.
W28	22 51	21 55	1 s14	19 22	3 53	23 1	0 11	4 9	1 5	3 27	1 7	18 11	0 44	17 51	0 51	8 4	2 12	34 13	10 18	17 7	16 44	26 19			n.a.
T 29	22 43	25 36	2 28	19 33	3 48	23 12	0 8	4 22	1 6	3 23	1 7	18 11	0 44	17 52	0 51	8 4	2 12	34 13	10 19	17 6	16 43	26 20			n.a.
F 30	22 34	27 31	3 32	19 45	3 41	23 22	0 5	4 34	1 6	3 19	1 7	18 11	0 43	17 52	0 51	8 4	2 12	34 13	10 19	17 5	16 42	26 21			n.a.
S 31	22 s25	27 s24	4 s21	19 s58	3 n32	23 s31	0 n 2	4 n47	1 n 7	3 s15	1 s 6	18 n11	0 s43	17 n53	0 n51	8 n 5	2 n12	34 s13	10 s19	17 n 2	16 n41	26 n23			n.a.

Julian Day Number = 753510.5, Delta T = 17h54m19s
Ecliptic obliquity = 23°59'26, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°34'05, Lahiri = -40°27'05 Julian Calendar 1 Jan. 2650 BCE == Greg. Calendar 10 Dec. 2651 BCE

The year -2649 astronomical counting style corresponds to year 2650 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2650 BCE
geocentric

FEBRUARY 2650 BCE (-2649) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 16 36	21♉15'06	0♒25	10°R34	20♐33	9♈49	24♓39	22°R41	13°R45	14°R58	25♐39	15°R57	14♉52	18♊57	n.a.	S 1
M 2	7 20 32	22°14'22	15°11	9♉53	21°46	10°20	24°48	22♉40	13♌43	14♍57	25°41	15♉46	14°49	19° 4	n.a.	M 2
T 3	7 24 29	23°13'37	29°35	9°16	22°59	10°52	24°58	22°38	13°41	14°56	25°42	15°37	14°46	19°11	n.a.	T 3
W 4	7 28 25	24°12'48	13♓31	8°45	24°12	11°23	25° 8	22°37	13°38	14°56	25°44	15°29	14°43	19°17	n.a.	W 4
T 5	7 32 22	25°11'58	26°58	8°20	25°24	11°54	25°18	22°36	13°36	14°55	25°45	15°23	14°40	19°24	n.a.	T 5
F 6	7 36 18	26°11'04	9♈57	8° 1	26°37	12°26	25°28	22°35	13°34	14°54	25°47	15°20	14°36	19°31	n.a.	F 6
S 7	7 40 15	27°10'09	22°31	7°47	27°50	12°58	25°38	22°35	13°31	14°53	25°48	15°D19	14°33	19°37	n.a.	S 7
S 8	7 44 12	28° 9'10	4♉46	7°39	29° 3	13°29	25°48	22°34	13°29	14°52	25°50	15°19	14°30	19°44	n.a.	S 8
M 9	7 48 8	29° 8'10	16°46	7°D37	0♉16	14° 1	25°58	22°33	13°26	14°51	25°51	15°R19	14°27	19°51	n.a.	M 9
T 10	7 52 5	0♒ 7'06	28°38	7°41	1°29	14°33	26° 9	22°33	13°24	14°50	25°53	15°18	14°24	19°58	n.a.	T 10
W11	7 56 1	1° 6'01	10♊25	7°49	2°41	15° 5	26°19	22°32	13°21	14°49	25°54	15°15	14°21	20° 4	n.a.	W11
T 12	7 59 58	2° 4'53	22°13	8° 4	3°54	15°37	26°30	22°32	13°19	14°48	25°56	15°10	14°17	20°11	n.a.	T 12
F 13	8 3 54	3° 3'43	4♋ 6	8°23	5° 7	16°10	26°40	22°32	13°16	14°47	25°57	15° 2	14°14	20°18	n.a.	F 13
S 14	8 7 51	4° 2'30	16° 5	8°46	6°20	16°42	26°51	22°D32	13°14	14°46	25°59	14°52	14°11	20°24	n.a.	S 14
S 15	8 11 47	5° 1'15	28°13	9°15	7°33	17°14	27° 2	22°32	13°11	14°44	26° 0	14°39	14° 8	20°31	n.a.	S 15
M16	8 15 44	5°59'58	10♌32	9°47	8°46	17°47	27°13	22°32	13° 9	14°43	26° 2	14°26	14° 5	20°38	n.a.	M16
T 17	8 19 40	6°58'38	23° 1	10°24	9°59	18°19	27°24	22°33	13° 6	14°42	26° 3	14°12	14° 2	20°44	n.a.	T 17
W18	8 23 37	7°57'17	5♍41	11° 5	11°11	18°52	27°35	22°33	13° 4	14°41	26° 4	14° 0	13°58	20°51	n.a.	W18
T 19	8 27 34	8°55'53	18°32	11°49	12°24	19°25	27°46	22°34	13° 1	14°40	26° 6	13°50	13°55	20°58	n.a.	T 19
F 20	8 31 30	9°54'28	1♎35	12°37	13°37	19°58	27°57	22°34	12°59	14°38	26° 7	13°44	13°52	21° 4	n.a.	F 20
S 21	8 35 27	10°53'00	14°50	13°28	14°50	20°30	28° 9	22°35	12°56	14°37	26° 8	13°39	13°49	21°11	n.a.	S 21
S 22	8 39 23	11°51'31	28°18	14°22	16° 3	21° 3	28°20	22°36	12°53	14°36	26°10	13°38	13°46	21°18	n.a.	S 22
M23	8 43 20	12°50'00	12♏ 1	15°20	17°16	21°36	28°32	22°37	12°51	14°35	26°11	13°38	13°42	21°24	n.a.	M23
T 24	8 47 16	13°48'27	26° 0	16°20	18°29	22°10	28°43	22°38	12°48	14°33	26°12	13°37	13°39	21°31	n.a.	T 24
W25	8 51 13	14°46'53	10♐15	17°23	19°42	22°43	28°55	22°39	12°46	14°32	26°13	13°36	13°36	21°38	n.a.	W25
T 26	8 55 9	15°45'17	24°44	18°28	20°55	23°16	29° 7	22°40	12°43	14°31	26°15	13°32	13°33	21°44	n.a.	T 26
F 27	8 59 6	16°43'39	9♑24	19°36	22° 8	23°49	29°19	22°42	12°41	14°29	26°16	13°26	13°30	21°51	n.a.	F 27
S 28	9 3 2	17♒41'59	24♑ 9	20♑47	23♑21	24♈23	29♓31	22♉43	12♌38	14♍28	26♐17	13♉17	13♉27	21♊58	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s16	25s16	4s52	20s12	3n22	23s40	0s 1	5n 0	1n 7	3s11	1s 6	18n10	0s43	17n54	0n51	8n 5	2n12	34s14	10s19	16n59	16n40	26n24		n.a.
M 2	22 6	21 28	5 3	20 26	3 11	23 47	0 4	5 13	1 8	3 7	1 6	18 10	0 43	17 55	0 51	8 5	2 13	34 14	10 19	16 56	16 39	26 25		n.a.
T 3	21 56	16 27	4 54	20 41	2 59	23 55	0 7	5 26	1 8	3 3	1 6	18 10	0 43	17 55	0 52	8 6	2 13	34 14	10 19	16 53	16 38	26 26		n.a.
W 4	21 46	10 44	4 28	20 55	2 47	24 1	0 10	5 39	1 8	2 59	1 5	18 10	0 43	17 56	0 52	8 6	2 13	34 14	10 19	16 51	16 37	26 28		n.a.
T 5	21 35	4 42	3 47	21 10	2 33	24 7	0 12	5 52	1 9	2 54	1 5	18 10	0 42	17 57	0 52	8 6	2 13	34 15	10 20	16 49	16 36	26 29		n.a.
F 6	21 24	1n20	2 56	21 25	2 19	24 12	0 15	6 5	1 9	2 50	1 5	18 10	0 42	17 57	0 52	8 7	2 13	34 15	10 20	16 48	16 35	26 30		n.a.
S 7	21 12	7 8	1 58	21 40	2 5	24 16	0 18	6 18	1 9	2 46	1 5	18 10	0 42	17 58	0 52	8 7	2 13	34 15	10 20	16 48	16 34	26 32		n.a.
S 8	21 0	12 32	0 56	21 55	1 51	24 20	0 21	6 31	1 10	2 41	1 4	18 10	0 42	17 59	0 52	8 8	2 13	34 15	10 20	16 48	16 33	26 33		n.a.
M 9	20 48	17 21	0n 8	22 9	1 37	24 23	0 23	6 44	1 10	2 37	1 4	18 10	0 42	18 0	0 52	8 8	2 13	34 15	10 20	16 48	16 33	26 34		n.a.
T 10	20 35	21 27	1 10	22 23	1 23	24 25	0 26	6 57	1 10	2 33	1 4	18 10	0 42	18 0	0 52	8 9	2 13	34 16	10 21	16 48	16 32	26 35		n.a.
W11	20 22	24 39	2 9	22 37	1 9	24 26	0 29	7 10	1 11	2 28	1 4	18 10	0 41	18 1	0 52	8 9	2 13	34 16	10 21	16 47	16 31	26 37		n.a.
T 12	20 9	26 47	3 2	22 49	0 55	24 27	0 31	7 23	1 11	2 24	1 4	18 10	0 41	18 2	0 52	8 10	2 13	34 16	10 21	16 46	16 30	26 38		n.a.
F 13	19 55	27 43	3 48	23 2	0 41	24 27	0 34	7 36	1 11	2 19	1 3	18 10	0 41	18 3	0 52	8 10	2 13	34 16	10 21	16 43	16 29	26 39		n.a.
S 14	19 41	27 21	4 24	23 13	0 28	24 26	0 36	7 49	1 12	2 14	1 3	18 10	0 41	18 3	0 52	8 11	2 13	34 17	10 21	16 40	16 28	26 40		n.a.
S 15	19 27	25 41	4 48	23 24	0 15	24 25	0 39	8 2	1 12	2 10	1 3	18 10	0 41	18 4	0 52	8 11	2 13	34 17	10 22	16 36	16 27	26 41		n.a.
M16	19 12	22 47	4 59	23 34	0 3	24 23	0 41	8 15	1 12	2 5	1 3	18 11	0 40	18 5	0 52	8 12	2 13	34 17	10 22	16 32	16 26	26 43		n.a.
T 17	18 57	18 48	4 56	23 43	0s 9	24 20	0 43	8 28	1 13	2 0	1 2	18 11	0 40	18 6	0 52	8 12	2 13	34 18	10 22	16 28	16 25	26 44		n.a.
W18	18 42	13 57	4 39	23 51	0 20	24 16	0 46	8 40	1 13	1 56	1 2	18 11	0 40	18 6	0 52	8 13	2 13	34 18	10 22	16 24	16 24	26 45		n.a.
T 19	18 26	8 25	4 7	23 59	0 32	24 11	0 48	8 53	1 13	1 51	1 2	18 11	0 40	18 7	0 52	8 13	2 14	34 18	10 22	16 21	16 23	26 46		n.a.
F 20	18 10	2 26	3 22	24 5	0 42	24 6	0 50	9 6	1 13	1 46	1 2	18 12	0 40	18 8	0 52	8 14	2 14	34 18	10 23	16 19	16 22	26 47		n.a.
S 21	17 54	3s45	2 26	24 9	0 52	24 1	0 52	9 19	1 14	1 41	1 2	18 12	0 40	18 9	0 52	8 14	2 14	34 19	10 23	16 18	16 21	26 49		n.a.
S 22	17 38	9 52	1 20	24 13	1 2	23 54	0 54	9 32	1 14	1 37	1 1	18 12	0 39	18 9	0 52	8 15	2 14	34 19	10 23	16 18	16 20	26 50		n.a.
M23	17 21	15 40	0 8	24 16	1 11	23 47	0 56	9 45	1 14	1 32	1 1	18 13	0 39	18 10	0 52	8 15	2 14	34 19	10 23	16 17	16 19	26 51		n.a.
T 24	17 4	20 45	1s 5	24 17	1 19	23 39	0 58	9 58	1 14	1 27	1 1	18 13	0 39	18 11	0 52	8 16	2 14	34 19	10 24	16 17	16 18	26 52		n.a.
W25	16 46	24 44	2 16	24 17	1 28	23 30	1 0	10 11	1 15	1 22	1 1	18 14	0 39	18 12	0 52	8 16	2 14	34 20	10 24	16 17	16 17	26 53		n.a.
T 26	16 29	27 12	3 19	24 15	1 35	23 21	1 2	10 24	1 15	1 17	1 1	18 14	0 39	18 12	0 52	8 17	2 14	34 20	10 24	16 16	16 16	26 54		n.a.
F 27	16 11	27 48	4 10	24 12	1 42	23 11	1 4	10 37	1 15	1 12	1 0	18 15	0 39	18 13	0 52	8 18	2 14	34 20	10 24	16 14	16 15	26 55		n.a.
S 28	15s53	26s26	4s44	24s 8	1s48	23s 0	1s 6	10n49	1n15	1s 7	1s 0	18n15	0s38	18n14	0n52	8n18	2n14	34s21	10s25	16n11	16n14	26n57		n.a.

Julian Day Number = 753541.5, Delta T = 17h54m17s
Ecliptic obliquity = 23°59'26, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°34'01, Lahiri = -40°27'01 Julian Calendar 1 Feb. 2650 BCE == Greg. Calendar 10 Jan. 2650 BCE

The year -2649 astronomical counting style corresponds to year 2650 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2650 BCE
geocentric

MARCH 2650 BCE (-2649) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 6 59	18♒40'17	8♒52	22♉ 0	24♉34	24♈56	29♓43	22♉45	12°R35	14°R26	26♐18	13°R 6	13♉23	22♊ 4	n.a.	S 1
M 2	9 10 56	19°38'34	23°25	23°15	25°47	25°30	29°55	22°46	12♏33	14♍25	26°19	12♉55	13°20	22°11	n.a.	M 2
T 3	9 14 52	20°36'48	7♓40	24°32	27° 0	26° 3	0♈ 7	22°48	12°30	14°23	26°20	12°44	13°17	22°18	n.a.	T 3
W 4	9 18 49	21°35'00	21°32	25°52	28°13	26°37	0°19	22°50	12°28	14°22	26°21	12°34	13°14	22°24	n.a.	W 4
T 5	9 22 45	22°33'10	4♈58	27°13	29°26	27°11	0°31	22°52	12°25	14°21	26°23	12°27	13°11	22°31	n.a.	T 5
F 6	9 26 42	23°31'18	17°59	28°37	0♒39	27°45	0°43	22°54	12°23	14°19	26°24	12°23	13° 7	22°38	n.a.	F 6
S 7	9 30 38	24°29'24	0♉36	0♒ 3	1°52	28°18	0°56	22°56	12°20	14°18	26°25	12°21	13° 4	22°44	n.a.	S 7
S 8	9 34 35	25°27'28	12°53	1°30	3° 5	28°52	1° 8	22°59	12°18	14°16	26°26	12°D20	13° 1	22°51	n.a.	S 8
M 9	9 38 31	26°25'29	24°55	3° 0	4°18	29°26	1°21	23° 1	12°15	14°15	26°27	12°R20	12°58	22°58	n.a.	M 9
T 10	9 42 28	27°23'29	6♊49	4°31	5°31	0♉ 0	1°33	23° 3	12°13	14°13	26°28	12°20	12°55	23° 4	n.a.	T 10
W11	9 46 24	28°21'26	18°38	6° 4	6°44	0°35	1°46	23° 6	12°10	14°11	26°29	12°18	12°52	23°11	n.a.	W11
T 12	9 50 21	29°19'22	0♋28	7°40	7°57	1° 9	1°58	23° 9	12° 8	14°10	26°30	12°14	12°48	23°18	n.a.	T 12
F 13	9 54 17	0♓17'15	12°24	9°17	9°10	1°43	2°11	23°12	12° 6	14° 8	26°30	12° 8	12°45	23°24	n.a.	F 13
S 14	9 58 14	1°15'07	24°30	10°56	10°23	2°17	2°24	23°15	12° 3	14° 7	26°31	11°59	12°42	23°31	n.a.	S 14
S 15	10 2 11	2°12'57	6♌47	12°37	11°36	2°51	2°37	23°17	12° 1	14° 5	26°32	11°48	12°39	23°38	n.a.	S 15
M16	10 6 7	3°10'44	19°18	14°19	12°49	3°26	2°49	23°21	11°59	14° 4	26°33	11°36	12°36	23°45	n.a.	M16
T 17	10 10 4	4° 8'30	2♍ 3	16° 4	14° 2	4° 0	3° 2	23°24	11°56	14° 2	26°34	11°24	12°33	23°51	n.a.	T 17
W18	10 14 0	5° 6'15	15° 3	17°50	15°15	4°35	3°15	23°27	11°54	14° 0	26°35	11°14	12°29	23°58	n.a.	W18
T 19	10 17 57	6° 3'57	28°15	19°39	16°28	5° 9	3°28	23°30	11°52	13°59	26°35	11° 5	12°26	24° 5	n.a.	T 19
F 20	10 21 53	7° 1'39	11♎38	21°29	17°41	5°44	3°41	23°34	11°49	13°57	26°36	11° 0	12°23	24°11	n.a.	F 20
S 21	10 25 50	7°59'18	25°12	23°21	18°54	6°18	3°54	23°37	11°47	13°56	26°37	10°56	12°20	24°18	n.a.	S 21
S 22	10 29 46	8°56'57	8♏56	25°15	20° 7	6°53	4° 7	23°41	11°45	13°54	26°38	10°D55	12°17	24°25	n.a.	S 22
M23	10 33 43	9°54'34	22°48	27°11	21°20	7°28	4°21	23°45	11°43	13°52	26°38	10°56	12°13	24°31	n.a.	M23
T 24	10 37 40	10°52'10	6♐49	29° 9	22°33	8° 3	4°34	23°49	11°41	13°51	26°39	10°R56	12°10	24°38	n.a.	T 24
W25	10 41 36	11°49'45	20°57	1♑ 8	23°46	8°37	4°47	23°52	11°39	13°49	26°40	10°56	12° 7	24°45	n.a.	W25
T 26	10 45 33	12°47'19	5♉13	3° 9	24°59	9°12	5° 0	23°56	11°36	13°48	26°40	10°54	12° 4	24°51	n.a.	T 26
F 27	10 49 29	13°44'52	19°32	5°12	26°12	9°47	5°14	24° 1	11°34	13°46	26°41	10°50	12° 1	24°58	n.a.	F 27
S 28	10 53 26	14°42'24	3♒53	7°17	27°25	10°22	5°27	24° 5	11°32	13°44	26°41	10°43	11°58	25° 5	n.a.	S 28
S 29	10 57 22	15°39'54	18° 9	9°23	28°39	10°57	5°40	24° 9	11°30	13°43	26°42	10°35	11°54	25°11	n.a.	S 29
M30	11 1 19	16°37'23	2♓17	11°30	29°52	11°32	5°54	24°13	11°28	13°41	26°43	10°27	11°51	25°18	n.a.	M30
T 31	11 5 15	17♓34'51	16♓10	13♓39	1♑ 5	12♉ 7	6♈ 7	24♉18	11♌27	13♍39	26♐43	10♉18	11♉48	25♊25	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	15s34	23s15	4s59	24s 2	1s54	22s49	1s 8	11n 2	1n16	1s 2	1s 0	18n16	0s38	18n15	0n52	8n19	2n14	34s21	10s25	16n 8	16n13	26n58			n.a.
M 2	15 16	18 39	4 55	23 54	2 0	22 37	1 9	11 15	1 16	0 57	1 0	18 17	0 38	18 15	0 52	8 19	2 14	34 21	10 25	16 4	16 12	26 59			n.a.
T 3	14 57	13 5	4 33	23 45	2 5	22 24	1 11	11 28	1 16	0 52	1 0	18 17	0 38	18 16	0 52	8 20	2 14	34 21	10 25	16 1	16 11	27 0			n.a.
W 4	14 38	7 0	3 54	23 34	2 9	22 10	1 12	11 40	1 16	0 47	0 59	18 18	0 38	18 17	0 52	8 21	2 14	34 22	10 26	15 58	16 10	27 1			n.a.
T 5	14 19	0 47	3 4	23 22	2 13	21 56	1 14	11 53	1 16	0 41	0 59	18 18	0 38	18 17	0 52	8 21	2 14	34 22	10 26	15 56	16 9	27 2			n.a.
F 6	13 59	5n17	2 5	23 8	2 16	21 42	1 15	12 6	1 17	0 36	0 59	18 19	0 37	18 18	0 52	8 22	2 14	34 22	10 26	15 54	16 8	27 3			n.a.
S 7	13 40	10 59	1 2	22 52	2 19	21 27	1 16	12 18	1 17	0 31	0 59	18 20	0 37	18 19	0 52	8 22	2 14	34 23	10 27	15 54	16 7	27 4			n.a.
S 8	13 20	16 6	0n 3	22 34	2 21	21 11	1 18	12 31	1 17	0 26	0 59	18 21	0 37	18 20	0 52	8 23	2 14	34 23	10 27	15 54	16 6	27 5			n.a.
M 9	13 0	20 30	1 6	22 15	2 22	20 54	1 19	12 44	1 17	0 21	0 58	18 21	0 37	18 20	0 52	8 24	2 14	34 23	10 27	15 54	16 5	27 6			n.a.
T 10	12 39	24 1	2 6	21 53	2 23	20 37	1 20	12 56	1 17	0 15	0 58	18 22	0 37	18 21	0 52	8 24	2 14	34 24	10 27	15 53	16 4	27 7			n.a.
W11	12 19	26 29	3 0	21 30	2 24	20 20	1 21	13 8	1 17	0 10	0 58	18 23	0 37	18 22	0 52	8 25	2 14	34 24	10 28	15 53	16 3	27 8			n.a.
T 12	11 58	27 45	3 46	21 5	2 24	20 1	1 22	13 21	1 18	0 5	0 58	18 24	0 36	18 22	0 52	8 26	2 14	34 24	10 28	15 52	16 2	27 9			n.a.
F 13	11 38	27 45	4 23	20 38	2 23	19 43	1 23	13 33	1 18	0n 1	0 58	18 25	0 36	18 23	0 52	8 26	2 14	34 25	10 28	15 50	16 1	27 11			n.a.
S 14	11 17	26 26	4 48	20 10	2 22	19 23	1 24	13 45	1 18	0 6	0 58	18 26	0 36	18 24	0 52	8 27	2 14	34 25	10 29	15 47	16 0	27 12			n.a.
S 15	10 55	23 50	5 1	19 39	2 20	19 4	1 25	13 58	1 18	0 11	0 57	18 27	0 36	18 24	0 52	8 27	2 14	34 25	10 29	15 43	15 59	27 13			n.a.
M16	10 34	20 5	4 59	19 6	2 18	18 43	1 26	14 10	1 18	0 17	0 57	18 28	0 36	18 25	0 52	8 28	2 14	34 26	10 29	15 40	15 58	27 14			n.a.
T 17	10 13	15 22	4 43	18 32	2 15	18 22	1 26	14 22	1 18	0 22	0 57	18 29	0 36	18 26	0 52	8 29	2 14	34 26	10 29	15 36	15 57	27 15			n.a.
W18	9 51	9 52	4 12	17 55	2 11	18 1	1 27	14 34	1 18	0 27	0 57	18 30	0 36	18 26	0 52	8 29	2 14	34 26	10 30	15 33	15 56	27 16			n.a.
T 19	9 30	3 51	3 26	17 16	2 7	17 39	1 27	14 46	1 19	0 33	0 57	18 31	0 35	18 27	0 52	8 30	2 14	34 26	10 30	15 30	15 55	27 17			n.a.
F 20	9 8	2s25	2 29	16 36	2 3	17 17	1 28	14 58	1 19	0 38	0 57	18 32	0 35	18 28	0 52	8 31	2 14	34 27	10 30	15 28	15 54	27 17			n.a.
S 21	8 46	8 41	1 23	15 53	1 58	16 54	1 28	15 10	1 19	0 44	0 57	18 33	0 35	18 28	0 52	8 31	2 14	34 27	10 31	15 27	15 53	27 18			n.a.
S 22	8 24	14 38	0 11	15 9	1 52	16 31	1 29	15 22	1 19	0 49	0 56	18 34	0 35	18 29	0 51	8 32	2 14	34 27	10 31	15 27	15 52	27 19			n.a.
M23	8 2	19 55	1s 3	14 23	1 46	16 7	1 29	15 34	1 19	0 54	0 56	18 35	0 35	18 29	0 51	8 33	2 14	34 28	10 31	15 27	15 51	27 20			n.a.
T 24	7 39	24 8	2 14	13 34	1 39	15 43	1 29	15 45	1 19	1 0	0 56	18 36	0 35	18 30	0 51	8 33	2 14	34 28	10 32	15 27	15 50	27 21			n.a.
W25	7 17	26 57	3 17	12 44	1 31	15 18	1 29	15 57	1 19	1 5	0 56	18 37	0 34	18 31	0 51	8 34	2 14	34 28	10 32	15 27	15 49	27 22			n.a.
T 26	6 55	28 1	4 8	11 52	1 24	14 53	1 29	16 8	1 19	1 11	0 56	18 38	0 34	18 31	0 51	8 35	2 14	34 29	10 32	15 26	15 48	27 23			n.a.
F 27	6 32	27 13	4 45	10 59	1 15	14 28	1 29	16 20	1 19	1 16	0 56	18 39	0 34	18 32	0 51	8 35	2 14	34 29	10 32	15 25	15 47	27 24			n.a.
S 28	6 9	24 38	5 3	10 4	1 7	14 2	1 29	16 31	1 19	1 22	0 56	18 41	0 34	18 32	0 51	8 36	2 14	34 29	10 33	15 23	15 46	27 25			n.a.
S 29	5 47	20 31	5 3	9 7	0 57	13 36	1 29	16 43	1 20	1 27	0 55	18 42	0 34	18 33	0 51	8 36	2 14	34 30	10 33	15 20	15 45	27 26			n.a.
M30	5 24	15 18	4 44	8 9	0 48	13 10	1 29	16 54	1 20	1 33	0 55	18 43	0 34	18 33	0 51	8 37	2 14	34 30	10 33	15 18	15 44	27 27			n.a.
T 31	5s 1	9s22	4s 8	7s10	0s38	12s43	1s29	17n 5	1n20	1n39	0s55	18n44	0s34	18n34	0n51	8n38	2n14	34s30	10s34	15n15	15n43	27n28			n.a.

Julian Day Number = 753569.5, Delta T = 17h54m15s
Ecliptic obliquity = 23°59'27, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°33'57, Lahiri = -40°26'57 Julian Calendar 1 March 2650 BCE == Greg. Calendar 7 Feb. 2650 BCE

The year -2649 astronomical counting style corresponds to year 2650 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2650 BCE
geocentric

APRIL 2650 BCE (-2649) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	11 9 12	18♓32'17	29♓46	15♓48	2♓18	12♉43	6♈20	24♉22	11°R25	13°R38	26♐43	10°R11	11♉45	25♊31	n.a.	W 1
T 2	11 13 8	19°29'43	13♈ 1	17°58	3°31	13°18	6°34	24°27	11♌23	13♍36	26°44	10♉ 6	11°42	25°38	n.a.	T 2
F 3	11 17 5	20°27'07	25°55	20° 9	4°44	13°53	6°47	24°31	11°21	13°35	26°44	10° 3	11°39	25°45	n.a.	F 3
S 4	11 21 2	21°24'29	8♉29	22°20	5°58	14°28	7° 1	24°36	11°19	13°33	26°45	10°D 2	11°35	25°51	n.a.	S 4
S 5	11 24 58	22°21'51	20°46	24°31	7°11	15° 4	7°14	24°41	11°17	13°31	26°45	10° 2	11°32	25°58	n.a.	S 5
M 6	11 28 55	23°19'11	2♊49	26°42	8°24	15°39	7°28	24°46	11°16	13°30	26°45	10° 4	11°29	26° 5	n.a.	M 6
T 7	11 32 51	24°16'29	14°44	28°53	9°37	16°14	7°42	24°51	11°14	13°28	26°46	10° 5	11°26	26°12	n.a.	T 7
W 8	11 36 48	25°13'47	26°35	1♈ 3	10°50	16°50	7°55	24°56	11°12	13°27	26°46	10°R 5	11°23	26°18	n.a.	W 8
T 9	11 40 44	26°11'03	8♋27	3°11	12° 4	17°25	8° 9	25° 1	11°11	13°25	26°46	10° 4	11°19	26°25	n.a.	T 9
F 10	11 44 41	27° 8'18	20°26	5°19	13°17	18° 1	8°22	25° 6	11° 9	13°23	26°47	10° 2	11°16	26°32	n.a.	F 10
S 11	11 48 37	28° 5'31	2♌35	7°25	14°30	18°37	8°36	25°11	11° 8	13°22	26°47	9°57	11°13	26°38	n.a.	S 11
S 12	11 52 34	29° 2'44	14°58	9°29	15°43	19°12	8°50	25°17	11° 6	13°20	26°47	9°52	11°10	26°45	n.a.	S 12
M13	11 56 31	29°59'55	27°38	11°32	16°56	19°48	9° 3	25°22	11° 5	13°19	26°47	9°45	11° 7	26°52	n.a.	M13
T 14	12 0 27	0♈57'06	10♍36	13°32	18°10	20°24	9°17	25°27	11° 4	13°17	26°47	9°39	11° 4	26°58	n.a.	T 14
W15	12 4 24	1°54'15	23°52	15°30	19°23	20°59	9°31	25°33	11° 2	13°16	26°47	9°33	11° 0	27° 5	n.a.	W15
T 16	12 8 20	2°51'23	7♎26	17°26	20°36	21°35	9°44	25°39	11° 1	13°14	26°48	9°28	10°57	27°12	n.a.	T 16
F 17	12 12 17	3°48'31	21°13	19°20	21°50	22°11	9°58	25°44	11° 0	13°13	26°48	9°25	10°54	27°18	n.a.	F 17
S 18	12 16 13	4°45'38	5♏12	21°11	23° 3	22°47	10°12	25°50	10°59	13°11	26°48	9°D24	10°51	27°25	n.a.	S 18
S 19	12 20 10	5°42'45	19°20	23° 0	24°16	23°23	10°26	25°56	10°58	13°10	26°R48	9°24	10°48	27°32	n.a.	S 19
M20	12 24 7	6°39'51	3♐32	24°46	25°29	23°59	10°39	26° 2	10°56	13° 8	26°48	9°25	10°44	27°38	n.a.	M20
T 21	12 28 3	7°36'57	17°46	26°30	26°43	24°35	10°53	26° 7	10°55	13° 7	26°48	9°27	10°41	27°45	n.a.	T 21
W22	12 32 0	8°34'02	2♑ 0	28°11	27°56	25°11	11° 7	26°13	10°54	13° 5	26°48	9°R28	10°38	27°52	n.a.	W22
T 23	12 35 56	9°31'08	16°12	29°50	29°10	25°47	11°21	26°19	10°53	13° 4	26°48	9°28	10°35	27°59	n.a.	T 23
F 24	12 39 53	10°28'13	0♒19	1♉26	0♈23	26°23	11°34	26°26	10°53	13° 3	26°47	9°26	10°32	28° 5	n.a.	F 24
S 25	12 43 49	11°25'18	14°19	2°59	1°36	26°59	11°48	26°32	10°52	13° 1	26°47	9°24	10°29	28°12	n.a.	S 25
S 26	12 47 46	12°22'22	28°11	4°30	2°50	27°35	12° 2	26°38	10°51	13° 0	26°47	9°21	10°25	28°19	n.a.	S 26
M27	12 51 42	13°19'27	11♓51	5°58	4° 3	28°11	12°16	26°44	10°50	12°58	26°47	9°17	10°22	28°25	n.a.	M27
T 28	12 55 39	14°16'31	25°19	7°24	5°17	28°48	12°29	26°50	10°49	12°57	26°47	9°13	10°19	28°32	n.a.	T 28
W29	12 59 36	15°13'35	8♈31	8°47	6°30	29°24	12°43	26°57	10°49	12°56	26°47	9°10	10°16	28°39	n.a.	W29
T 30	13 3 32	16♈10'38	21♈28	10♉ 7	7♈43	0♊ 0	12♈57	27♉ 3	10♌48	12♍54	26♐46	9♉ 8	10♉13	28♊45	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	4s38	3s 8	3s19	6s 9	0s28	12s16	1s29	17n16	1n20	1n44	0s55	18n46	0s33	18n34	0n51	8n38	2n14	34s31	10s34	15n13	15n42	27n29			n.a.
T 2	4 15	3n 7	2 20	5 8	0 18	11 49	1 28	17 27	1 20	1 50	0 55	18 47	0 33	18 35	0 51	8 39	2 14	34 31	10 34	15 11	15 41	27 29			n.a.
F 3	3 52	9 4	1 15	4 6	0 7	11 21	1 28	17 38	1 20	1 55	0 55	18 48	0 33	18 35	0 51	8 40	2 14	34 31	10 35	15 10	15 40	27 30			n.a.
S 4	3 29	14 31	0 8	3 4	0n 3	10 53	1 27	17 49	1 20	2 1	0 55	18 49	0 33	18 36	0 51	8 40	2 14	34 32	10 35	15 10	15 39	27 31			n.a.
S 5	3 6	19 17	0n58	2 1	0 14	10 25	1 27	18 0	1 20	2 6	0 54	18 51	0 33	18 36	0 51	8 41	2 14	34 32	10 35	15 10	15 38	27 32			n.a.
M 6	2 43	23 10	2 0	0 58	0 24	9 56	1 26	18 11	1 20	2 12	0 54	18 52	0 33	18 37	0 51	8 42	2 14	34 32	10 36	15 10	15 37	27 33			n.a.
T 7	2 19	26 1	2 56	0n 4	0 35	9 27	1 25	18 21	1 20	2 18	0 54	18 53	0 33	18 37	0 51	8 42	2 14	34 33	10 36	15 11	15 36	27 34			n.a.
W 8	1 56	27 42	3 45	1 6	0 45	8 58	1 25	18 32	1 20	2 23	0 54	18 55	0 32	18 38	0 51	8 43	2 14	34 33	10 36	15 11	15 35	27 34			n.a.
T 9	1 33	28 6	4 24	2 8	0 55	8 29	1 24	18 42	1 20	2 29	0 54	18 56	0 32	18 38	0 51	8 43	2 14	34 33	10 37	15 10	15 34	27 35			n.a.
F 10	1 10	27 12	4 52	3 8	1 4	7 59	1 23	18 52	1 20	2 34	0 54	18 58	0 32	18 38	0 51	8 44	2 14	34 34	10 37	15 10	15 33	27 36			n.a.
S 11	0 47	25 0	5 7	4 7	1 13	7 30	1 22	19 3	1 20	2 40	0 54	18 59	0 32	18 39	0 51	8 45	2 14	34 34	10 37	15 8	15 32	27 37			n.a.
S 12	0 23	21 37	5 8	5 5	1 22	7 0	1 21	19 13	1 20	2 46	0 54	19 1	0 32	18 39	0 51	8 45	2 14	34 34	10 38	15 6	15 31	27 38			n.a.
M13	0 0	17 10	4 55	6 2	1 30	6 30	1 20	19 23	1 20	2 51	0 54	19 2	0 32	18 40	0 51	8 46	2 14	34 35	10 38	15 4	15 30	27 39			n.a.
T 14	0n23	11 50	4 26	6 57	1 38	5 59	1 19	19 33	1 20	2 57	0 53	19 3	0 32	18 40	0 51	8 46	2 14	34 35	10 38	15 2	15 29	27 39			n.a.
W15	0 46	5 52	3 42	7 51	1 45	5 29	1 18	19 42	1 20	3 2	0 53	19 5	0 31	18 40	0 51	8 47	2 14	34 35	10 39	15 0	15 28	27 40			n.a.
T 16	1 10	0s30	2 45	8 42	1 51	4 58	1 16	19 52	1 20	3 8	0 53	19 6	0 31	18 41	0 51	8 48	2 14	34 36	10 39	14 59	15 27	27 41			n.a.
F 17	1 33	6 58	1 37	9 32	1 57	4 28	1 15	20 2	1 20	3 14	0 53	19 8	0 31	18 41	0 51	8 48	2 14	34 36	10 39	14 58	15 26	27 42			n.a.
S 18	1 56	13 12	0 23	10 20	2 2	3 57	1 14	20 11	1 20	3 19	0 53	19 9	0 31	18 41	0 51	8 49	2 14	34 36	10 40	14 57	15 25	27 42			n.a.
S 19	2 19	18 49	0s54	11 5	2 7	3 26	1 12	20 21	1 21	3 25	0 53	19 11	0 31	18 42	0 51	8 49	2 14	34 37	10 40	14 57	15 24	27 43			n.a.
M20	2 42	23 26	2 8	11 49	2 10	2 55	1 11	20 30	1 21	3 30	0 53	19 12	0 31	18 42	0 51	8 50	2 14	34 37	10 40	14 58	15 23	27 44			n.a.
T 21	3 5	26 38	3 14	12 31	2 13	2 24	1 10	20 39	1 21	3 36	0 53	19 14	0 31	18 42	0 51	8 50	2 14	34 37	10 40	14 58	15 22	27 45			n.a.
W22	3 28	28 7	4 9	13 11	2 16	1 53	1 8	20 48	1 21	3 41	0 53	19 16	0 31	18 42	0 51	8 51	2 14	34 38	10 41	14 59	15 21	27 45			n.a.
T 23	3 51	27 44	4 48	13 48	2 18	1 21	1 7	20 57	1 21	3 47	0 53	19 17	0 30	18 43	0 51	8 51	2 14	34 38	10 41	14 59	15 20	27 46			n.a.
F 24	4 14	25 34	5 9	14 24	2 19	0 50	1 5	21 6	1 21	3 53	0 52	19 19	0 30	18 43	0 50	8 52	2 14	34 38	10 41	14 58	15 19	27 47			n.a.
S 25	4 37	21 52	5 12	14 57	2 19	0 19	1 3	21 14	1 20	3 58	0 52	19 20	0 30	18 43	0 50	8 52	2 14	34 39	10 42	14 57	15 18	27 47			n.a.
S 26	5 0	16 59	4 56	15 29	2 19	0n13	1 2	21 23	1 20	4 4	0 52	19 22	0 30	18 43	0 50	8 53	2 14	34 39	10 42	14 56	15 17	27 48			n.a.
M27	5 23	11 19	4 24	15 58	2 17	0 44	1 0	21 31	1 20	4 9	0 52	19 23	0 30	18 43	0 50	8 53	2 14	34 39	10 42	14 55	15 16	27 49			n.a.
T 28	5 45	5 13	3 38	16 26	2 16	1 16	0 58	21 39	1 20	4 15	0 52	19 25	0 30	18 43	0 50	8 54	2 14	34 40	10 43	14 54	15 15	27 49			n.a.
W29	6 8	1n 1	2 40	16 51	2 13	1 47	0 56	21 48	1 20	4 20	0 52	19 27	0 30	18 44	0 50	8 54	2 14	34 40	10 43	14 53	15 14	27 50			n.a.
T 30	6n30	7n 5	1s36	17n14	2n10	2n18	0s54	21n56	1n20	4n26	0s52	19n28	0s30	18n44	0n50	8n55	2n14	34s40	10s43	14n52	15n13	27n51			n.a.

Julian Day Number = 753600.5, Delta T = 17h54m12s
Ecliptic obliquity = 23°59'27, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°33'53, Lahiri = -40°26'53 Julian Calendar 1 Apr. 2650 BCE == Greg. Calendar 10 March 2650 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2650 BCE
geocentric

MAY 2650 BCE (-2649) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 7 29	17♈ 7'41	4♉ 8	11♉24	8♈57	0♊37	13♈11	27♉10	10°R48	12°R53	26°R46	9°D 7	10♉10	28♊52	n.a.	F 1
S 2	13 11 25	18° 4'44	16°33	12°38	10°10	1°13	13°24	27°16	10♎47	12♍52	26♐46	9♉ 7	10° 6	28°59	n.a.	S 2
S 3	13 15 22	19° 1'47	28°45	13°50	11°24	1°49	13°38	27°23	10°47	12°51	26°45	9° 8	10° 3	29° 5	n.a.	S 3
M 4	13 19 18	19°58'49	10♊47	14°58	12°37	2°26	13°52	27°29	10°46	12°49	26°45	9° 9	10° 0	29°12	n.a.	M 4
T 5	13 23 15	20°55'51	22°41	16° 4	13°51	3° 2	14° 5	27°36	10°46	12°48	26°45	9°11	9°57	29°19	n.a.	T 5
W 6	13 27 12	21°52'52	4♋32	17° 6	15° 4	3°39	14°19	27°43	10°46	12°47	26°44	9°12	9°54	29°25	n.a.	W 6
T 7	13 31 8	22°49'54	16°24	18° 6	16°18	4°16	14°33	27°49	10°45	12°46	26°44	9°13	9°50	29°32	n.a.	T 7
F 8	13 35 5	23°46'55	28°23	19° 2	17°32	4°52	14°46	27°56	10°45	12°45	26°43	9°R13	9°47	29°39	n.a.	F 8
S 9	13 39 1	24°43'55	10♌32	19°54	18°45	5°29	15° 0	28° 3	10°45	12°44	26°43	9°12	9°44	29°46	n.a.	S 9
S 10	13 42 58	25°40'56	22°57	20°43	19°59	6° 6	15°14	28°10	10°45	12°43	26°42	9°11	9°41	29°52	n.a.	S 10
M11	13 46 54	26°37'56	5♍40	21°29	21°12	6°42	15°27	28°17	10°D45	12°42	26°42	9°10	9°38	29°59	n.a.	M11
T 12	13 50 51	27°34'56	18°44	22°11	22°26	7°19	15°41	28°24	10°45	12°41	26°41	9° 8	9°35	0♋ 6	n.a.	T 12
W13	13 54 48	28°31'56	2♎11	22°49	23°39	7°56	15°54	28°31	10°45	12°39	26°41	9° 7	9°31	0°12	n.a.	W13
T 14	13 58 44	29°28'56	15°59	23°23	24°53	8°33	16° 8	28°38	10°45	12°38	26°40	9° 6	9°28	0°19	n.a.	T 14
F 15	14 2 41	0♉25'56	0♏ 7	23°52	26° 7	9°10	16°21	28°45	10°45	12°38	26°40	9° 5	9°25	0°26	n.a.	F 15
S 16	14 6 37	1°22'57	14°31	24°18	27°20	9°47	16°35	28°52	10°46	12°37	26°39	9°D 5	9°22	0°32	n.a.	S 16
S 17	14 10 34	2°19'57	29° 5	24°39	28°34	10°24	16°48	28°59	10°46	12°36	26°38	9° 5	9°19	0°39	n.a.	S 17
M18	14 14 30	3°16'59	13♐43	24°56	29°48	11° 1	17° 2	29° 6	10°46	12°35	26°38	9° 6	9°16	0°46	n.a.	M18
T 19	14 18 27	4°14'01	28°19	25° 8	1♑ 1	11°38	17°15	29°13	10°47	12°34	26°37	9° 6	9°12	0°52	n.a.	T 19
W20	14 22 24	5°11'03	12♑48	25°16	2°15	12°15	17°29	29°20	10°47	12°33	26°36	9° 7	9° 9	0°59	n.a.	W20
T 21	14 26 20	6° 8'07	27° 7	25°R19	3°29	12°52	17°42	29°28	10°48	12°32	26°36	9° 7	9° 6	1° 6	n.a.	T 21
F 22	14 30 17	7° 5'11	11♒11	25°17	4°43	13°29	17°55	29°35	10°48	12°31	26°35	9°R 7	9° 3	1°13	n.a.	F 22
S 23	14 34 13	8° 2'15	25° 1	25°10	5°56	14° 6	18° 9	29°42	10°49	12°31	26°34	9° 7	9° 0	1°19	n.a.	S 23
S 24	14 38 10	8°59'21	8♓35	24°59	7°10	14°44	18°22	29°49	10°49	12°30	26°33	9°D 7	8°56	1°26	n.a.	S 24
M25	14 42 6	9°56'27	21°54	24°43	8°24	15°21	18°35	29°57	10°50	12°29	26°33	9° 7	8°53	1°33	n.a.	M25
T 26	14 46 3	10°53'34	4♈58	24°23	9°38	15°58	18°48	0♊ 4	10°51	12°29	26°32	9° 7	8°50	1°39	n.a.	T 26
W27	14 49 59	11°50'42	17°47	23°58	10°52	16°36	19° 2	0°12	10°52	12°28	26°31	9° 7	8°47	1°46	n.a.	W27
T 28	14 53 56	12°47'50	0♉23	23°30	12° 6	17°13	19°15	0°19	10°52	12°27	26°30	9° 7	8°44	1°53	n.a.	T 28
F 29	14 57 53	13°45'00	12°48	22°58	13°19	17°51	19°28	0°26	10°53	12°27	26°29	9°R 7	8°41	1°59	n.a.	F 29
S 30	15 1 49	14°42'10	25° 1	22°23	14°33	18°28	19°41	0°34	10°54	12°26	26°28	9° 7	8°37	2° 6	n.a.	S 30
S 31	15 5 46	15♉39'21	7♊ 5	21♉45	15♉47	19♊ 6	19♈54	0♊41	10♌55	12♍26	26♐27	9♉ 7	8♉34	2♋13	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	6n53	12n46	0s27	17n35	2n 6	2n50	0s52	22n 3	1n20	4n31	0s52	19n30	0s29	18n44	0n50	8n55	2n14	34s40	10s44	14n52	15n12	27n51		n.a.
S 2	7 15	17 49	0n41	17 55	2 2	3 21	0 50	22 11	1 20	4 37	0 52	19 32	0 29	18 44	0 50	8 56	2 14	34 41	10 44	14 52	15 11	27 52		n.a.
S 3	7 37	22 4	1 46	18 12	1 56	3 52	0 48	22 19	1 20	4 42	0 52	19 33	0 29	18 44	0 50	8 56	2 14	34 41	10 44	14 52	15 10	27 53		n.a.
M 4	7 59	25 19	2 46	18 27	1 50	4 23	0 46	22 26	1 20	4 48	0 52	19 35	0 29	18 44	0 50	8 57	2 14	34 41	10 45	14 53	15 9	27 53		n.a.
T 5	8 21	27 24	3 38	18 41	1 44	4 54	0 44	22 34	1 20	4 53	0 52	19 37	0 29	18 44	0 50	8 57	2 14	34 42	10 45	14 53	15 8	27 54		n.a.
W 6	8 43	28 15	4 20	18 52	1 37	5 25	0 42	22 41	1 20	4 59	0 52	19 38	0 29	18 44	0 50	8 58	2 14	34 42	10 45	14 53	15 7	27 55		n.a.
T 7	9 5	27 46	4 51	19 2	1 29	5 56	0 40	22 48	1 20	5 4	0 51	19 40	0 29	18 44	0 50	8 58	2 14	34 42	10 46	14 54	15 6	27 55		n.a.
F 8	9 26	26 1	5 10	19 10	1 20	6 27	0 38	22 55	1 20	5 10	0 51	19 41	0 29	18 44	0 50	8 58	2 13	34 43	10 46	14 54	15 5	27 56		n.a.
S 9	9 48	23 3	5 16	19 15	1 11	6 57	0 36	23 1	1 20	5 15	0 51	19 43	0 28	18 44	0 50	8 59	2 13	34 43	10 46	14 54	15 4	27 56		n.a.
S 10	10 9	19 0	5 7	19 19	1 1	7 28	0 34	23 8	1 20	5 21	0 51	19 45	0 28	18 44	0 50	8 59	2 13	34 43	10 46	14 53	15 3	27 57		n.a.
M11	10 30	14 1	4 43	19 22	0 51	7 58	0 32	23 14	1 20	5 26	0 51	19 47	0 28	18 44	0 50	8 59	2 13	34 43	10 47	14 53	15 2	27 57		n.a.
T 12	10 51	8 17	4 4	19 22	0 39	8 28	0 29	23 21	1 20	5 32	0 51	19 48	0 28	18 44	0 50	9 0	2 13	34 44	10 47	14 52	15 1	27 58		n.a.
W13	11 12	2 1	3 10	19 21	0 28	8 58	0 27	23 27	1 20	5 37	0 51	19 50	0 28	18 44	0 50	9 0	2 13	34 44	10 47	14 52	15 0	27 59		n.a.
T 14	11 33	4s31	2 4	19 18	0 15	9 28	0 25	23 33	1 20	5 42	0 51	19 52	0 28	18 44	0 50	9 1	2 13	34 44	10 48	14 51	14 59	27 59		n.a.
F 15	11 53	11 0	0 49	19 13	0 3	9 58	0 23	23 39	1 20	5 48	0 51	19 53	0 28	18 44	0 50	9 1	2 13	34 44	10 48	14 51	14 58	28 0		n.a.
S 16	12 13	17 2	0s30	19 7	0s11	10 27	0 20	23 44	1 20	5 53	0 51	19 55	0 28	18 44	0 50	9 1	2 13	34 45	10 48	14 51	14 57	28 0		n.a.
S 17	12 34	22 11	1 49	18 59	0 24	10 56	0 18	23 50	1 19	5 58	0 51	19 57	0 28	18 44	0 50	9 2	2 13	34 45	10 48	14 51	14 56	28 1		n.a.
M18	12 54	25 57	3 0	18 49	0 39	11 25	0 16	23 55	1 19	6 4	0 51	19 58	0 27	18 44	0 49	9 2	2 13	34 45	10 49	14 51	14 55	28 1		n.a.
T 19	13 13	27 59	4 0	18 38	0 53	11 53	0 13	24 0	1 19	6 9	0 51	20 0	0 27	18 43	0 49	9 2	2 13	34 46	10 49	14 52	14 54	28 2		n.a.
W20	13 33	28 4	4 44	18 25	1 8	12 22	0 11	24 5	1 19	6 14	0 51	20 2	0 27	18 43	0 49	9 2	2 13	34 46	10 49	14 52	14 53	28 2		n.a.
T 21	13 52	26 17	5 10	18 11	1 23	12 50	0 9	24 10	1 19	6 19	0 51	20 3	0 27	18 43	0 49	9 3	2 13	34 46	10 50	14 52	14 51	28 3		n.a.
F 22	14 11	22 53	5 17	17 56	1 38	13 17	0 6	24 15	1 19	6 25	0 51	20 5	0 27	18 43	0 49	9 3	2 13	34 46	10 50	14 52	14 50	28 3		n.a.
S 23	14 30	18 15	5 5	17 39	1 54	13 45	0 4	24 20	1 19	6 30	0 51	20 7	0 27	18 43	0 49	9 3	2 13	34 47	10 50	14 52	14 49	28 4		n.a.
S 24	14 49	12 47	4 36	17 22	2 9	14 12	0 2	24 24	1 19	6 35	0 50	20 9	0 27	18 42	0 49	9 3	2 13	34 47	10 50	14 52	14 48	28 4		n.a.
M25	15 8	6 50	3 53	17 3	2 24	14 38	0n 1	24 28	1 19	6 40	0 50	20 10	0 27	18 42	0 49	9 4	2 13	34 47	10 51	14 52	14 47	28 5		n.a.
T 26	15 26	0 42	2 58	16 44	2 39	15 5	0 3	24 32	1 19	6 45	0 50	20 12	0 27	18 42	0 49	9 4	2 12	34 47	10 51	14 52	14 46	28 5		n.a.
W27	15 44	5n22	1 56	16 24	2 53	15 31	0 6	24 36	1 19	6 51	0 50	20 14	0 27	18 42	0 49	9 4	2 12	34 47	10 51	14 52	14 45	28 5		n.a.
T 28	16 2	11 7	0 48	16 4	3 7	15 56	0 8	24 40	1 18	6 56	0 50	20 15	0 26	18 41	0 49	9 4	2 12	34 48	10 51	14 52	14 44	28 6		n.a.
F 29	16 20	16 21	0n20	15 43	3 20	16 22	0 10	24 43	1 18	7 1	0 50	20 17	0 26	18 41	0 49	9 4	2 12	34 48	10 52	14 52	14 43	28 6		n.a.
S 30	16 37	20 52	1 27	15 22	3 32	16 46	0 13	24 47	1 18	7 6	0 50	20 19	0 26	18 41	0 49	9 4	2 12	34 48	10 52	14 52	14 42	28 7		n.a.
S 31	16n54	24n26	2n29	15n 1	3s44	17n11	0n15	24n50	1n18	7n11	0s50	20n20	0s26	18n40	0n49	9n 5	2n12	34s48	10s52	14n52	14n41	28n 7		n.a.

Julian Day Number = 753630.5, Delta T = 17h54m10s
Ecliptic obliquity = 23°59'27, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°33'49, Lahiri = -40°26'48 Julian Calendar 1 May 2650 BCE == Greg. Calendar 9 Apr. 2650 BCE

The year -2649 astronomical counting style corresponds to year 2650 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2650 BCE
geocentric

JUNE 2650 BCE (-2649) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	15 9 42	16♉36'32	19♊ 2	21°R 5	17♉ 1	19♊43	20♈ 7	0♊49	10♌56	12°R25	26°R26	9°R 6	8♉31	2♋20	n.a.	M 1
T 2	15 13 39	17°33'44	0♋54	20♉24	18°15	20°21	20°20	0°56	10°58	12♍25	26♐25	9♉ 5	8°28	2°26	n.a.	T 2
W 3	15 17 35	18°30'57	12°44	19°42	19°29	20°58	20°33	1° 4	10°59	12°24	26°25	9° 3	8°25	2°33	n.a.	W 3
T 4	15 21 32	19°28'11	24°36	19° 0	20°43	21°36	20°45	1°12	11° 0	12°24	26°24	9° 2	8°21	2°40	n.a.	T 4
F 5	15 25 29	20°25'25	6♌34	18°19	21°57	22°14	20°58	1°19	11° 1	12°24	26°23	9° 1	8°18	2°46	n.a.	F 5
S 6	15 29 25	21°22'40	18°42	17°39	23°11	22°52	21°11	1°27	11° 3	12°23	26°22	9°D 1	8°15	2°53	n.a.	S 6
S 7	15 33 22	22°19'56	1♍ 4	17° 2	24°25	23°29	21°24	1°34	11° 4	12°23	26°21	9° 1	8°12	3° 0	n.a.	S 7
M 8	15 37 18	23°17'12	13°44	16°28	25°39	24° 7	21°36	1°42	11° 5	12°23	26°19	9° 2	8° 9	3° 6	n.a.	M 8
T 9	15 41 15	24°14'29	26°47	15°57	26°53	24°45	21°49	1°50	11° 7	12°22	26°18	9° 3	8° 6	3°13	n.a.	T 9
W10	15 45 11	25°11'47	10♎14	15°31	28° 7	25°23	22° 1	1°57	11° 8	12°22	26°17	9° 4	8° 2	3°20	n.a.	W10
T 11	15 49 8	26° 9'06	24° 8	15° 9	29°21	26° 1	22°14	2° 5	11°10	12°22	26°16	9° 5	7°59	3°27	n.a.	T 11
F 12	15 53 5	27° 6'26	8♏27	14°53	0♊35	26°39	22°26	2°12	11°11	12°22	26°15	9°R 6	7°56	3°33	n.a.	F 12
S 13	15 57 1	28° 3'47	23° 6	14°42	1°49	27°17	22°39	2°20	11°13	12°22	26°14	9° 5	7°53	3°40	n.a.	S 13
S 14	16 0 58	29° 1'09	8♐ 1	14°D37	3° 4	27°55	22°51	2°28	11°15	12°22	26°13	9° 4	7°50	3°47	n.a.	S 14
M15	16 4 54	29°58'32	23° 3	14°39	4°18	28°33	23° 3	2°35	11°17	12°22	26°12	9° 2	7°47	3°53	n.a.	M15
T 16	16 8 51	0♊55'57	8♑ 3	14°46	5°32	29°11	23°15	2°43	11°18	12°D21	26°11	8°59	7°43	4° 0	n.a.	T 16
W17	16 12 47	1°53'24	22°53	15° 1	6°46	29°50	23°27	2°51	11°20	12°21	26° 9	8°56	7°40	4° 7	n.a.	W17
T 18	16 16 44	2°50'51	7♒26	15°22	8° 0	0♋28	23°39	2°58	11°22	12°22	26° 8	8°54	7°37	4°13	n.a.	T 18
F 19	16 20 41	3°48'21	21°38	15°50	9°14	1° 6	23°51	3° 6	11°24	12°22	26° 7	8°52	7°34	4°20	n.a.	F 19
S 20	16 24 37	4°45'52	5♓27	16°24	10°29	1°44	24° 3	3°14	11°26	12°22	26° 6	8°D52	7°31	4°27	n.a.	S 20
S 21	16 28 34	5°43'25	18°54	17° 5	11°43	2°23	24°15	3°21	11°28	12°22	26° 5	8°52	7°27	4°34	n.a.	S 21
M22	16 32 30	6°40'59	2♈ 0	17°53	12°57	3° 1	24°27	3°29	11°30	12°22	26° 4	8°54	7°24	4°40	n.a.	M22
T 23	16 36 27	7°38'35	14°47	18°47	14°11	3°40	24°39	3°37	11°32	12°22	26° 2	8°55	7°21	4°47	n.a.	T 23
W24	16 40 23	8°36'13	27°19	19°47	15°26	4°18	24°50	3°44	11°34	12°22	26° 1	8°56	7°18	4°54	n.a.	W24
T 25	16 44 20	9°33'53	9♉39	20°54	16°40	4°57	25° 2	3°52	11°37	12°23	26° 0	8°R57	7°15	5° 0	n.a.	T 25
F 26	16 48 16	10°31'34	21°48	22° 6	17°54	5°35	25°13	4° 0	11°39	12°23	25°59	8°56	7°12	5° 7	n.a.	F 26
S 27	16 52 13	11°29'17	3♊50	23°24	19° 8	6°14	25°25	4° 7	11°41	12°23	25°57	8°54	7° 8	5°14	n.a.	S 27
S 28	16 56 10	12°27'02	15°47	24°47	20°23	6°53	25°36	4°15	11°44	12°24	25°56	8°50	7° 5	5°20	n.a.	S 28
M29	17 0 6	13°24'48	27°39	26°16	21°37	7°31	25°47	4°22	11°46	12°24	25°55	8°44	7° 2	5°27	n.a.	M29
T 30	17 4 3	14♊22'36	9♋30	27♉49	22♊51	8♋10	25♈59	4♊30	11♌48	12♍25	25♐54	8♉38	6♉59	5♋34	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n11	26n54	3n23	14n41	3s54	17n35	0n17	24n53	1n18	7n16	0s50	20n22	0s26	18n40	0n49	9n 5	2n12	34s49	10s52	14n51	14n40	28n 8		n.a.
T 2	17 28	28 8	4 9	14 22	4 2	17 58	0 19	24 55	1 18	7 21	0 50	20 24	0 26	18 40	0 49	9 5	2 12	34 49	10 53	14 51	14 39	28 8		n.a.
W 3	17 44	28 4	4 44	14 4	4 10	18 21	0 22	24 58	1 18	7 26	0 50	20 25	0 26	18 39	0 49	9 5	2 12	34 49	10 53	14 51	14 38	28 8		n.a.
T 4	18 0	26 43	5 6	13 47	4 15	18 44	0 24	25 0	1 18	7 31	0 50	20 27	0 26	18 39	0 49	9 5	2 12	34 49	10 53	14 50	14 37	28 9		n.a.
F 5	18 16	24 9	5 16	13 32	4 19	19 6	0 26	25 3	1 17	7 36	0 50	20 29	0 26	18 39	0 49	9 5	2 12	34 49	10 53	14 50	14 36	28 9		n.a.
S 6	18 31	20 29	5 12	13 18	4 22	19 27	0 29	25 5	1 17	7 41	0 50	20 30	0 26	18 38	0 49	9 5	2 12	34 50	10 53	14 50	14 35	28 9		n.a.
S 7	18 46	15 54	4 53	13 7	4 23	19 48	0 31	25 7	1 17	7 46	0 50	20 32	0 25	18 38	0 49	9 5	2 12	34 50	10 54	14 50	14 34	28 10		n.a.
M 8	19 1	10 31	4 20	12 58	4 22	20 9	0 33	25 8	1 17	7 50	0 50	20 34	0 25	18 37	0 49	9 5	2 12	34 50	10 54	14 50	14 33	28 10		n.a.
T 9	19 16	4 33	3 33	12 51	4 20	20 29	0 35	25 10	1 17	7 55	0 50	20 35	0 25	18 37	0 49	9 5	2 12	34 50	10 54	14 51	14 32	28 10		n.a.
W10	19 30	1s49	2 33	12 47	4 16	20 48	0 37	25 11	1 17	8 0	0 50	20 37	0 25	18 36	0 48	9 5	2 11	34 50	10 54	14 51	14 31	28 11		n.a.
T 11	19 44	8 19	1 22	12 46	4 10	21 7	0 39	25 12	1 17	8 5	0 50	20 39	0 25	18 36	0 48	9 5	2 11	34 50	10 54	14 51	14 30	28 11		n.a.
F 12	19 58	14 35	0 4	12 48	4 4	21 25	0 41	25 13	1 16	8 10	0 50	20 40	0 25	18 35	0 48	9 5	2 11	34 51	10 55	14 51	14 28	28 11		n.a.
S 13	20 11	20 12	1s17	12 52	3 56	21 43	0 44	25 14	1 16	8 14	0 50	20 42	0 25	18 35	0 48	9 5	2 11	34 51	10 55	14 51	14 27	28 12		n.a.
S 14	20 24	24 40	2 33	13 0	3 46	22 0	0 46	25 15	1 16	8 19	0 50	20 44	0 25	18 34	0 48	9 5	2 11	34 51	10 55	14 51	14 26	28 12		n.a.
M15	20 37	27 27	3 39	13 10	3 36	22 16	0 48	25 15	1 16	8 24	0 50	20 45	0 25	18 34	0 48	9 5	2 11	34 51	10 55	14 50	14 25	28 12		n.a.
T 16	20 49	28 14	4 30	13 23	3 25	22 32	0 50	25 15	1 16	8 28	0 50	20 47	0 25	18 33	0 48	9 5	2 11	34 51	10 55	14 49	14 24	28 13		n.a.
W17	21 1	26 57	5 2	13 39	3 12	22 47	0 51	25 15	1 16	8 33	0 50	20 49	0 25	18 33	0 48	9 5	2 11	34 51	10 56	14 48	14 23	28 13		n.a.
T 18	21 13	23 53	5 14	13 58	3 0	23 1	0 53	25 15	1 15	8 37	0 50	20 50	0 24	18 32	0 48	9 5	2 11	34 51	10 56	14 47	14 22	28 13		n.a.
F 19	21 24	19 26	5 6	14 19	2 46	23 15	0 55	25 14	1 15	8 42	0 50	20 52	0 24	18 32	0 48	9 5	2 11	34 52	10 56	14 47	14 21	28 13		n.a.
S 20	21 35	14 4	4 41	14 42	2 32	23 28	0 57	25 14	1 15	8 46	0 50	20 53	0 24	18 31	0 48	9 5	2 11	34 52	10 56	14 47	14 20	28 14		n.a.
S 21	21 45	8 10	4 1	15 7	2 18	23 41	0 59	25 13	1 15	8 51	0 50	20 55	0 24	18 30	0 48	9 5	2 11	34 52	10 56	14 47	14 19	28 14		n.a.
M22	21 55	2 4	3 9	15 35	2 3	23 53	1 1	25 12	1 15	8 55	0 50	20 56	0 24	18 30	0 48	9 5	2 11	34 52	10 56	14 47	14 18	28 14		n.a.
T 23	22 5	3n59	2 9	16 4	1 49	24 4	1 2	25 11	1 15	9 0	0 50	20 58	0 24	18 29	0 48	9 5	2 11	34 52	10 56	14 48	14 17	28 14		n.a.
W24	22 15	9 46	1 3	16 35	1 34	24 14	1 4	25 9	1 14	9 4	0 50	21 0	0 24	18 28	0 48	9 4	2 10	34 52	10 57	14 48	14 16	28 15		n.a.
T 25	22 24	15 6	0n 4	17 7	1 19	24 23	1 5	25 8	1 14	9 8	0 50	21 1	0 24	18 28	0 48	9 4	2 10	34 52	10 57	14 49	14 15	28 15		n.a.
F 26	22 32	19 45	1 10	17 41	1 4	24 32	1 7	25 6	1 14	9 13	0 50	21 3	0 24	18 27	0 48	9 4	2 10	34 52	10 57	14 48	14 14	28 15		n.a.
S 27	22 41	23 33	2 12	18 15	0 50	24 40	1 8	25 4	1 14	9 17	0 50	21 4	0 24	18 26	0 48	9 4	2 10	34 52	10 57	14 48	14 13	28 15		n.a.
S 28	22 48	26 19	3 7	18 50	0 36	24 48	1 10	25 2	1 14	9 21	0 50	21 6	0 24	18 26	0 48	9 4	2 10	34 52	10 57	14 46	14 12	28 15		n.a.
M29	22 56	27 52	3 54	19 24	0 22	24 54	1 11	25 0	1 13	9 25	0 50	21 7	0 24	18 25	0 48	9 3	2 10	34 52	10 57	14 44	14 11	28 15		n.a.
T 30	23n 3	28n 9	4n31	19n59	0s 9	25n 0	1n13	24n57	1n13	9n29	0s50	21n 9	0s23	18n24	0n48	9n 3	2n10	34s53	10s57	14n42	14n 9	28n16		n.a.

Julian Day Number = 753661.5, Delta T = 17h54m07s
Ecliptic obliquity = 23°59'27, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°33'45, Lahiri = -40°26'44 Julian Calendar 1 June 2650 BCE == Greg. Calendar 10 May 2650 BCE

The year -2649 astronomical counting style corresponds to year 2650 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2650 BCE
geocentric

JULY 2650 BCE (-2649) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 7 59	15♊20'25	21♋21	29♉26	24♊ 6	8♋49	26♈10	4♊38	11♌51	12♍25	25°R52	8°R31	6♉56	5♋41	n.a.	W 1
T 2	17 11 56	16°18'16	3♌14	1♊ 8	25°20	9°28	26°21	4°45	11°53	12°25	25♐51	8♉25	6°53	5°47	n.a.	T 2
F 3	17 15 52	17°16'09	15°12	2°53	26°35	10° 7	26°32	4°53	11°56	12°26	25°50	8°20	6°49	5°54	n.a.	F 3
S 4	17 19 49	18°14'03	27°19	4°40	27°49	10°45	26°42	5° 0	11°58	12°27	25°48	8°16	6°46	6° 1	n.a.	S 4
S 5	17 23 45	19°11'58	9♍38	6°31	29° 3	11°24	26°53	5° 8	12° 1	12°27	25°47	8°14	6°43	6° 7	n.a.	S 5
M 6	17 27 42	20° 9'55	22°14	8°24	0♋18	12° 3	27° 4	5°15	12° 4	12°28	25°46	8°D13	6°40	6°14	n.a.	M 6
T 7	17 31 39	21° 7'54	5♎10	10°18	1°32	12°42	27°14	5°23	12° 6	12°28	25°44	8°14	6°37	6°21	n.a.	T 7
W 8	17 35 35	22° 5'53	18°32	12°14	2°47	13°22	27°25	5°30	12° 9	12°29	25°43	8°15	6°33	6°28	n.a.	W 8
T 9	17 39 32	23° 3'55	2♏20	14°12	4° 1	14° 1	27°35	5°38	12°12	12°30	25°42	8°R16	6°30	6°34	n.a.	T 9
F 10	17 43 28	24° 1'58	16°36	16° 9	5°16	14°40	27°45	5°45	12°15	12°31	25°41	8°16	6°27	6°41	n.a.	F 10
S 11	17 47 25	25° 0'03	1♐19	18° 7	6°30	15°19	27°55	5°53	12°18	12°31	25°39	8°14	6°24	6°48	n.a.	S 11
S 12	17 51 21	25°58'10	16°22	20° 6	7°44	15°58	28° 5	6° 0	12°20	12°32	25°38	8°10	6°21	6°54	n.a.	S 12
M13	17 55 18	26°56'19	1♑37	22° 4	8°59	16°38	28°15	6° 7	12°23	12°33	25°37	8° 4	6°18	7° 1	n.a.	M13
T 14	17 59 14	27°54'30	16°54	24° 2	10°13	17°17	28°25	6°15	12°26	12°34	25°35	7°57	6°14	7° 8	n.a.	T 14
W15	18 3 11	28°52'42	2♒ 2	25°59	11°28	17°56	28°35	6°22	12°29	12°35	25°34	7°50	6°11	7°14	n.a.	W15
T 16	18 7 8	29°50'57	16°51	27°56	12°42	18°36	28°45	6°29	12°32	12°36	25°33	7°43	6° 8	7°21	n.a.	T 16
F 17	18 11 4	0♋49'14	1♓16	29°52	13°57	19°15	28°54	6°36	12°35	12°37	25°31	7°37	6° 5	7°28	n.a.	F 17
S 18	18 15 1	1°47'33	15°12	1♋47	15°11	19°55	29° 4	6°44	12°38	12°38	25°30	7°34	6° 2	7°35	n.a.	S 18
S 19	18 18 57	2°45'55	28°40	3°42	16°26	20°34	29°13	6°51	12°42	12°39	25°29	7°D33	5°59	7°41	n.a.	S 19
M20	18 22 54	3°44'19	11♈42	5°35	17°40	21°14	29°22	6°58	12°45	12°40	25°28	7°33	5°55	7°48	n.a.	M20
T 21	18 26 50	4°42'45	24°23	7°27	18°55	21°54	29°31	7° 5	12°48	12°41	25°26	7°34	5°52	7°55	n.a.	T 21
W22	18 30 47	5°41'14	6♉45	9°18	20° 9	22°33	29°40	7°12	12°51	12°42	25°25	7°R34	5°49	8° 1	n.a.	W22
T 23	18 34 43	6°39'45	18°55	11° 9	21°24	23°13	29°49	7°19	12°54	12°43	25°24	7°34	5°46	8° 8	n.a.	T 23
F 24	18 38 40	7°38'18	0♊55	12°58	22°39	23°53	29°58	7°26	12°57	12°44	25°22	7°31	5°43	8°15	n.a.	F 24
S 25	18 42 36	8°36'54	12°49	14°46	23°53	24°33	0♉ 6	7°33	13° 1	12°45	25°21	7°26	5°39	8°22	n.a.	S 25
S 26	18 46 33	9°35'32	24°41	16°33	25° 8	25°13	0°15	7°40	13° 4	12°47	25°20	7°18	5°36	8°28	n.a.	S 26
M27	18 50 30	10°34'12	6♋31	18°19	26°22	25°53	0°23	7°47	13° 7	12°48	25°19	7° 7	5°33	8°35	n.a.	M27
T 28	18 54 26	11°32'54	18°23	20° 3	27°37	26°33	0°31	7°54	13°11	12°49	25°17	6°55	5°30	8°42	n.a.	T 28
W29	18 58 23	12°31'39	0♌16	21°47	28°51	27°13	0°39	8° 0	13°14	12°50	25°16	6°43	5°27	8°48	n.a.	W29
T 30	19 2 19	13°30'25	12°14	23°30	0♌ 6	27°53	0°47	8° 7	13°18	12°52	25°15	6°30	5°24	8°55	n.a.	T 30
F 31	19 6 16	14♋29'14	24♌17	25♋11	1♌21	28♋33	0♉55	8♊14	13♌21	12♍53	25♐14	6♉20	5♉20	9♋ 2	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	23n10	27n 7	4n56	20n34	0n 4	25n 5	1n14	24n54	1n13	9n33	0s50	21n10	0s23	18n24	0n48	9n 3	2n10	34s53	10s57	14n40	14n 8	28n16			n.a.
T 2	23 16	24 52	5 9	21 7	0 16	25 10	1 15	24 51	1 13	9 38	0 50	21 12	0 23	18 23	0 48	9 3	2 10	34 53	10 58	14 38	14 7	28 16			n.a.
F 3	23 22	21 32	5 8	21 40	0 28	25 13	1 16	24 48	1 12	9 42	0 50	21 13	0 23	18 22	0 48	9 2	2 10	34 53	10 58	14 36	14 6	28 16			n.a.
S 4	23 27	17 15	4 53	22 12	0 39	25 16	1 18	24 45	1 12	9 46	0 50	21 15	0 23	18 21	0 48	9 2	2 10	34 53	10 58	14 35	14 5	28 16			n.a.
S 5	23 32	12 12	4 25	22 42	0 49	25 18	1 19	24 41	1 12	9 49	0 50	21 16	0 23	18 20	0 48	9 2	2 10	34 53	10 58	14 34	14 4	28 16			n.a.
M 6	23 37	6 33	3 43	23 10	0 58	25 19	1 20	24 37	1 12	9 53	0 50	21 18	0 23	18 20	0 48	9 2	2 10	34 53	10 58	14 34	14 3	28 16			n.a.
T 7	23 41	0 29	2 49	23 36	1 6	25 19	1 21	24 33	1 12	9 57	0 50	21 19	0 23	18 19	0 47	9 1	2 10	34 53	10 58	14 34	14 2	28 17			n.a.
W 8	23 45	5s49	1 45	24 0	1 14	25 19	1 21	24 29	1 11	10 1	0 50	21 20	0 23	18 18	0 47	9 1	2 9	34 53	10 58	14 35	14 1	28 17			n.a.
T 9	23 48	12 4	0 32	24 22	1 21	25 18	1 22	24 25	1 11	10 5	0 50	21 22	0 23	18 17	0 47	9 1	2 9	34 53	10 58	14 35	14 0	28 17			n.a.
F 10	23 51	17 54	0s45	24 42	1 27	25 16	1 23	24 20	1 11	10 9	0 50	21 23	0 23	18 16	0 47	9 0	2 9	34 53	10 58	14 35	13 59	28 17			n.a.
S 11	23 54	22 52	2 1	24 59	1 32	25 13	1 24	24 15	1 11	10 12	0 50	21 25	0 23	18 16	0 47	9 0	2 9	34 53	10 58	14 35	13 58	28 17			n.a.
S 12	23 56	26 26	3 10	25 13	1 37	25 10	1 24	24 10	1 10	10 16	0 50	21 26	0 22	18 15	0 47	8 59	2 9	34 53	10 58	14 33	13 57	28 17			n.a.
M13	23 57	28 6	4 7	25 25	1 40	25 5	1 25	24 5	1 10	10 20	0 50	21 27	0 22	18 14	0 47	8 59	2 9	34 53	10 58	14 31	13 56	28 17			n.a.
T 14	23 58	27 37	4 46	25 34	1 43	25 0	1 26	24 0	1 10	10 23	0 50	21 29	0 22	18 13	0 47	8 59	2 9	34 53	10 58	14 29	13 54	28 17			n.a.
W15	23 59	25 6	5 5	25 41	1 46	24 55	1 26	23 54	1 10	10 27	0 50	21 30	0 22	18 12	0 47	8 58	2 9	34 53	10 58	14 26	13 53	28 17			n.a.
T 16	23 59	20 56	5 3	25 46	1 47	24 48	1 26	23 49	1 9	10 30	0 50	21 32	0 22	18 11	0 47	8 58	2 9	34 53	10 58	14 24	13 52	28 17			n.a.
F 17	23 59	15 38	4 41	25 48	1 48	24 41	1 27	23 43	1 9	10 34	0 50	21 33	0 22	18 10	0 47	8 57	2 9	34 53	10 59	14 22	13 51	28 17			n.a.
S 18	23 59	9 41	4 3	25 47	1 49	24 33	1 27	23 37	1 9	10 37	0 50	21 34	0 22	18 9	0 47	8 57	2 9	34 53	10 59	14 21	13 50	28 17			n.a.
S 19	23 58	3 29	3 13	25 45	1 48	24 24	1 27	23 30	1 9	10 40	0 50	21 35	0 22	18 8	0 47	8 56	2 9	34 53	10 59	14 21	13 49	28 17			n.a.
M20	23 56	2n41	2 14	25 40	1 48	24 14	1 27	23 24	1 8	10 44	0 50	21 37	0 22	18 8	0 47	8 56	2 9	34 53	10 59	14 21	13 48	28 17			n.a.
T 21	23 54	8 35	1 10	25 33	1 46	24 4	1 27	23 17	1 8	10 47	0 50	21 38	0 22	18 7	0 47	8 55	2 9	34 53	10 59	14 21	13 47	28 17			n.a.
W22	23 52	14 1	0 4	25 24	1 45	23 53	1 27	23 10	1 8	10 50	0 50	21 39	0 22	18 6	0 47	8 55	2 9	34 53	10 59	14 21	13 46	28 17			n.a.
T 23	23 49	18 49	1n 0	25 13	1 42	23 41	1 27	23 3	1 8	10 53	0 50	21 41	0 22	18 5	0 47	8 54	2 8	34 53	10 59	14 21	13 45	28 17			n.a.
F 24	23 46	22 47	2 1	25 0	1 40	23 28	1 27	22 56	1 7	10 56	0 50	21 42	0 22	18 4	0 47	8 54	2 8	34 53	10 59	14 20	13 44	28 17			n.a.
S 25	23 42	25 46	2 56	24 45	1 36	23 15	1 27	22 48	1 7	10 59	0 50	21 43	0 22	18 3	0 47	8 53	2 8	34 53	10 59	14 18	13 43	28 17			n.a.
S 26	23 38	27 36	3 43	24 29	1 33	23 1	1 27	22 40	1 7	11 2	0 50	21 44	0 21	18 2	0 47	8 53	2 8	34 52	10 59	14 16	13 42	28 17			n.a.
M27	23 33	28 10	4 21	24 11	1 29	22 46	1 26	22 33	1 6	11 5	0 50	21 46	0 21	18 1	0 47	8 52	2 8	34 52	10 59	14 12	13 40	28 17			n.a.
T 28	23 28	27 25	4 46	23 51	1 25	22 31	1 26	22 25	1 6	11 8	0 50	21 47	0 21	18 0	0 47	8 52	2 8	34 52	10 58	14 8	13 39	28 17			n.a.
W29	23 23	25 26	5 0	23 30	1 20	22 15	1 25	22 16	1 6	11 11	0 50	21 48	0 21	17 59	0 47	8 51	2 8	34 52	10 58	14 4	13 38	28 17			n.a.
T 30	23 17	22 19	5 0	23 8	1 16	21 59	1 25	22 8	1 5	11 14	0 50	21 49	0 21	17 58	0 47	8 51	2 8	34 52	10 58	14 0	13 37	28 17			n.a.
F 31	23n11	18n14	4n47	22n45	1n11	21n41	1n24	21n59	1n 5	11n17	0s50	21n50	0s21	17n57	0n47	8n50	2n 8	34s52	10s58	13n56	13n36	28n17			n.a.

Julian Day Number = 753691.5, Delta T = 17h54m05s
Ecliptic obliquity = 23°59'27, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°33'41, Lahiri = -40°26'40 Julian Calendar 1 July 2650 BCE == Greg. Calendar 9 June 2650 BCE

The year -2649 astronomical counting style corresponds to year 2650 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2650 BCE
geocentric

AUGUST 2650 BCE (-2649) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 10 12	15♋28'04	6♍27	26♋52	2♌35	29♋13	1♉ 2	8♊21	13♌24	12♍55	25°R12	6°R11	5♉17	9♋ 9	n.a.	S 1
S 2	19 14 9	16°26'56	18°49	28°31	3°50	29°54	1°10	8°27	13°28	12°56	25♐11	6♉ 5	5°14	9°15	n.a.	S 2
M 3	19 18 5	17°25'51	1♎24	0♌10	5° 4	0♌34	1°17	8°34	13°31	12°57	25°10	6° 2	5°11	9°22	n.a.	M 3
T 4	19 22 2	18°24'47	14°16	1°48	6°19	1°14	1°25	8°40	13°35	12°59	25° 9	6°D 1	5° 8	9°29	n.a.	T 4
W 5	19 25 58	19°23'46	27°30	3°24	7°33	1°55	1°32	8°47	13°38	13° 0	25° 8	6° 1	5° 5	9°35	n.a.	W 5
T 6	19 29 55	20°22'46	11♏ 8	5° 0	8°48	2°35	1°39	8°53	13°42	13° 2	25° 6	6°R 1	5° 1	9°42	n.a.	T 6
F 7	19 33 52	21°21'48	25°13	6°35	10° 2	3°16	1°45	8°59	13°45	13° 3	25° 5	6° 0	4°58	9°49	n.a.	F 7
S 8	19 37 48	22°20'52	9♐44	8° 9	11°17	3°56	1°52	9° 6	13°49	13° 5	25° 4	5°57	4°55	9°56	n.a.	S 8
S 9	19 41 45	23°19'59	24°39	9°42	12°32	4°37	1°58	9°12	13°53	13° 7	25° 3	5°50	4°52	10° 2	n.a.	S 9
M10	19 45 41	24°19'07	9♑51	11°14	13°46	5°17	2° 5	9°18	13°56	13° 8	25° 2	5°42	4°49	10° 9	n.a.	M10
T 11	19 49 38	25°18'18	25° 9	12°45	15° 1	5°58	2°11	9°24	14° 0	13°10	25° 1	5°31	4°45	10°16	n.a.	T 11
W12	19 53 34	26°17'31	10♒23	14°15	16°15	6°39	2°17	9°30	14° 4	13°12	25° 0	5°20	4°42	10°22	n.a.	W12
T 13	19 57 31	27°16'46	25°22	15°44	17°30	7°19	2°23	9°36	14° 7	13°13	24°59	5°10	4°39	10°29	n.a.	T 13
F 14	20 1 27	28°16'03	9♓56	17°13	18°44	8° 0	2°28	9°42	14°11	13°15	24°58	5° 1	4°36	10°36	n.a.	F 14
S 15	20 5 24	29°15'23	24° 1	18°40	19°59	8°41	2°34	9°48	14°15	13°17	24°57	4°55	4°33	10°43	n.a.	S 15
S 16	20 9 20	0♌14'45	7♈36	20° 7	21°13	9°22	2°39	9°54	14°18	13°18	24°56	4°51	4°30	10°49	n.a.	S 16
M17	20 13 17	1°14'10	20°43	21°32	22°28	10° 3	2°45	10° 0	14°22	13°20	24°55	4°50	4°26	10°56	n.a.	M17
T 18	20 17 14	2°13'37	3♉24	22°57	23°42	10°44	2°50	10° 5	14°26	13°22	24°54	4°50	4°23	11° 3	n.a.	T 18
W19	20 21 10	3°13'07	15°46	24°20	24°57	11°25	2°54	10°11	14°29	13°24	24°53	4°50	4°20	11° 9	n.a.	W19
T 20	20 25 7	4°12'40	27°52	25°43	26°11	12° 6	2°59	10°16	14°33	13°26	24°52	4°48	4°17	11°16	n.a.	T 20
F 21	20 29 3	5°12'15	9♊48	27° 4	27°26	12°47	3° 4	10°22	14°37	13°28	24°51	4°45	4°14	11°23	n.a.	F 21
S 22	20 33 0	6°11'52	21°40	28°25	28°40	13°28	3° 8	10°27	14°41	13°29	24°50	4°38	4°11	11°30	n.a.	S 22
S 23	20 36 56	7°11'32	3♋29	29°44	29°55	14°10	3°12	10°33	14°45	13°31	24°49	4°29	4° 7	11°36	n.a.	S 23
M24	20 40 53	8°11'14	15°20	1♍ 2	1♍ 9	14°51	3°16	10°38	14°48	13°33	24°48	4°17	4° 4	11°43	n.a.	M24
T 25	20 44 49	9°10'59	27°15	2°19	2°23	15°32	3°20	10°43	14°52	13°35	24°47	4° 3	4° 1	11°50	n.a.	T 25
W26	20 48 46	10°10'46	9♌15	3°34	3°38	16°14	3°24	10°48	14°56	13°37	24°46	3°49	3°58	11°56	n.a.	W26
T 27	20 52 42	11°10'34	21°21	4°48	4°52	16°55	3°27	10°53	15° 0	13°39	24°45	3°34	3°55	12° 3	n.a.	T 27
F 28	20 56 39	12°10'25	3♍35	6° 0	6° 7	17°37	3°30	10°58	15° 3	13°41	24°45	3°22	3°51	12°10	n.a.	F 28
S 29	21 0 36	13°10'18	15°56	7°10	7°21	18°18	3°33	11° 3	15° 7	13°43	24°44	3°12	3°48	12°17	n.a.	S 29
S 30	21 4 32	14°10'13	28°27	8°19	8°36	19° 0	3°36	11° 8	15°11	13°45	24°43	3° 4	3°45	12°23	n.a.	S 30
M31	21 8 29	15♌10'10	11♎10	9♍25	9♍50	19♌41	3♉39	11♊13	15♌15	13♍47	24♐42	3♉ 0	3♉42	12♋30	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 4	13n22	4n21	22n20	1n 5	21n23	1n24	21n50	1n 5	11n19	0s50	21n51	0s21	17n56	0n47	8n49	2n 8	34s52	10s58	13n53	13n35	28n17		n.a.
S 2	22 57	7 55	3 43	21 54	1 0	21 5	1 23	21 41	1 5	11 22	0 50	21 53	0 21	17 55	0 47	8 49	2 8	34 52	10 58	13 51	13 34	28 16		n.a.
M 3	22 49	2 4	2 53	21 27	0 54	20 46	1 22	21 32	1 4	11 24	0 50	21 54	0 21	17 54	0 47	8 48	2 8	34 52	10 58	13 50	13 33	28 16		n.a.
T 4	22 41	4s 2	1 53	21 0	0 48	20 26	1 21	21 23	1 4	11 27	0 50	21 55	0 21	17 53	0 47	8 48	2 8	34 52	10 58	13 50	13 32	28 16		n.a.
W 5	22 33	10 7	0 45	20 31	0 42	20 6	1 20	21 13	1 4	11 29	0 50	21 56	0 21	17 51	0 47	8 47	2 8	34 52	10 58	13 50	13 31	28 16		n.a.
T 6	22 24	15 56	0s27	20 1	0 35	19 45	1 19	21 4	1 3	11 32	0 50	21 57	0 21	17 50	0 47	8 46	2 8	34 51	10 58	13 50	13 30	28 16		n.a.
F 7	22 15	21 7	1 40	19 31	0 29	19 23	1 18	20 54	1 3	11 34	0 50	21 58	0 21	17 49	0 47	8 46	2 8	34 51	10 58	13 50	13 29	28 16		n.a.
S 8	22 5	25 12	2 48	19 0	0 22	19 1	1 17	20 44	1 3	11 36	0 50	21 59	0 21	17 48	0 47	8 45	2 8	34 51	10 58	13 48	13 27	28 16		n.a.
S 9	21 55	27 40	3 47	18 29	0 15	18 39	1 16	20 33	1 2	11 39	0 50	22 0	0 21	17 47	0 47	8 44	2 8	34 51	10 58	13 46	13 26	28 16		n.a.
M10	21 45	28 7	4 31	17 56	0 8	18 16	1 15	20 23	1 2	11 41	0 51	22 1	0 20	17 46	0 47	8 44	2 7	34 51	10 58	13 43	13 25	28 15		n.a.
T 11	21 34	26 26	4 56	17 24	0 1	17 52	1 13	20 12	1 2	11 43	0 51	22 2	0 20	17 45	0 47	8 43	2 7	34 51	10 58	13 40	13 24	28 15		n.a.
W12	21 23	22 50	4 59	16 50	0s 6	17 28	1 12	20 2	1 1	11 45	0 51	22 3	0 20	17 44	0 47	8 42	2 7	34 51	10 58	13 36	13 23	28 15		n.a.
T 13	21 11	17 46	4 42	16 17	0 13	17 4	1 10	19 51	1 1	11 47	0 51	22 4	0 20	17 43	0 47	8 42	2 7	34 50	10 57	13 32	13 22	28 15		n.a.
F 14	20 59	11 49	4 7	15 43	0 20	16 39	1 9	19 40	1 1	11 49	0 51	22 5	0 20	17 42	0 47	8 41	2 7	34 50	10 57	13 30	13 21	28 15		n.a.
S 15	20 47	5 26	3 18	15 8	0 28	16 13	1 7	19 28	1 0	11 51	0 51	22 6	0 20	17 41	0 47	8 40	2 7	34 50	10 57	13 27	13 20	28 14		n.a.
S 16	20 34	0n58	2 18	14 34	0 35	15 47	1 6	19 17	1 0	11 53	0 51	22 7	0 20	17 40	0 47	8 39	2 7	34 50	10 57	13 26	13 19	28 14		n.a.
M17	20 21	7 8	1 14	13 59	0 43	15 21	1 4	19 5	1 0	11 55	0 51	22 8	0 20	17 38	0 47	8 39	2 7	34 50	10 57	13 26	13 18	28 14		n.a.
T 18	20 7	12 49	0 8	13 24	0 50	14 54	1 2	18 54	0 59	11 56	0 51	22 9	0 20	17 37	0 47	8 38	2 7	34 50	10 57	13 26	13 17	28 14		n.a.
W19	19 53	17 51	0n57	12 48	0 58	14 27	1 1	18 42	0 59	11 58	0 51	22 10	0 20	17 36	0 47	8 37	2 7	34 50	10 57	13 26	13 15	28 13		n.a.
T 20	19 39	22 4	1 58	12 13	1 5	14 0	0 59	18 29	0 58	12 0	0 51	22 11	0 20	17 35	0 47	8 36	2 7	34 49	10 57	13 25	13 14	28 13		n.a.
F 21	19 24	25 17	2 53	11 38	1 13	13 32	0 57	18 17	0 58	12 1	0 51	22 11	0 20	17 34	0 47	8 36	2 7	34 49	10 56	13 24	13 13	28 13		n.a.
S 22	19 9	27 23	3 40	11 3	1 20	13 4	0 55	18 5	0 58	12 3	0 51	22 12	0 20	17 33	0 47	8 35	2 7	34 49	10 56	13 22	13 12	28 13		n.a.
S 23	18 54	28 14	4 17	10 28	1 27	12 35	0 53	17 52	0 57	12 4	0 51	22 13	0 20	17 32	0 47	8 34	2 7	34 49	10 56	13 19	13 11	28 12		n.a.
M24	18 38	27 46	4 43	9 53	1 35	12 6	0 51	17 40	0 57	12 5	0 51	22 14	0 20	17 31	0 47	8 33	2 7	34 49	10 56	13 14	13 10	28 12		n.a.
T 25	18 22	26 2	4 57	9 18	1 42	11 37	0 49	17 27	0 57	12 7	0 51	22 15	0 19	17 29	0 47	8 32	2 7	34 48	10 56	13 10	13 9	28 12		n.a.
W26	18 6	23 8	4 58	8 44	1 49	11 7	0 46	17 14	0 56	12 8	0 51	22 16	0 19	17 28	0 47	8 32	2 7	34 48	10 56	13 5	13 8	28 11		n.a.
T 27	17 49	19 12	4 45	8 10	1 56	10 38	0 44	17 0	0 56	12 9	0 51	22 16	0 19	17 27	0 47	8 31	2 7	34 48	10 56	13 0	13 7	28 11		n.a.
F 28	17 32	14 26	4 19	7 37	2 3	10 8	0 42	16 47	0 55	12 10	0 51	22 17	0 19	17 26	0 47	8 30	2 7	34 48	10 55	12 55	13 6	28 11		n.a.
S 29	17 15	9 3	3 41	7 4	2 10	9 37	0 40	16 34	0 55	12 11	0 51	22 18	0 19	17 25	0 47	8 29	2 7	34 48	10 55	12 52	13 4	28 11		n.a.
S 30	16 57	3 14	2 51	6 32	2 16	9 7	0 37	16 20	0 55	12 12	0 51	22 19	0 19	17 24	0 47	8 28	2 7	34 47	10 55	12 49	13 3	28 10		n.a.
M31	16n39	2s48	1n53	6n 1	2s23	8n36	0n35	16n 6	0n54	12n13	0s51	22n19	0s19	17n23	0n47	8n28	2n 7	34s47	10s55	12n48	13n 2	28n10		n.a.

Julian Day Number = 753722.5, Delta T = 17h54m02s
Ecliptic obliquity = 23°59'27, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°33'37, Lahiri = -40°26'36 Julian Calendar 1 Aug. 2650 BCE == Greg. Calendar 10 July 2650 BCE

The year -2649 astronomical counting style corresponds to year 2650 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2650 BCE
geocentric

SEPTEMBER 2650 BCE (-2649) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 12 25	16♌10'09	24♎ 6	10♍29	11♍ 4	20♌23	3♉41	11♊17	15♌19	13♍49	24°R42	2°R58	3♉39	12♋37	n.a.	T 1
W 2	21 16 22	17°10'10	7♏19	11°30	12°19	21° 5	3°44	11°22	15°22	13°51	24♐41	2°D58	3°36	12°43	n.a.	W 2
T 3	21 20 18	18°10'13	20°51	12°29	13°33	21°47	3°46	11°26	15°26	13°53	24°40	2°R58	3°32	12°50	n.a.	T 3
F 4	21 24 15	19°10'17	4♐44	13°25	14°47	22°29	3°48	11°31	15°30	13°55	24°40	2♉57	3°29	12°57	n.a.	F 4
S 5	21 28 11	20°10'23	19° 0	14°17	16° 2	23°10	3°49	11°35	15°34	13°57	24°39	2°55	3°26	13° 4	n.a.	S 5
S 6	21 32 8	21°10'32	3♑36	15° 6	17°16	23°52	3°51	11°39	15°38	14° 0	24°38	2°49	3°23	13°10	n.a.	S 6
M 7	21 36 4	22°10'42	18°29	15°50	18°30	24°34	3°52	11°43	15°41	14° 2	24°38	2°41	3°20	13°17	n.a.	M 7
T 8	21 40 1	23°10'53	3♒31	16°30	19°45	25°16	3°53	11°47	15°45	14° 4	24°37	2°31	3°17	13°24	n.a.	T 8
W 9	21 43 58	24°11'07	18°32	17° 5	20°59	25°59	3°54	11°51	15°49	14° 6	24°37	2°21	3°13	13°30	n.a.	W 9
T 10	21 47 54	25°11'22	3♓24	17°33	22°13	26°41	3°55	11°55	15°53	14° 8	24°36	2°10	3°10	13°37	n.a.	T 10
F 11	21 51 51	26°11'40	17°57	17°56	23°27	27°23	3°56	11°59	15°56	14°10	24°36	2° 2	3° 7	13°44	n.a.	F 11
S 12	21 55 47	27°11'59	2♈ 5	18°12	24°42	28° 5	3°56	12° 2	16° 0	14°12	24°35	1°56	3° 4	13°51	n.a.	S 12
S 13	21 59 44	28°12'21	15°44	18°21	25°56	28°47	3°R56	12° 6	16° 4	14°15	24°35	1°52	3° 1	13°57	n.a.	S 13
M14	22 3 40	29°12'45	28°56	18°R21	27°10	29°30	3°56	12° 9	16° 8	14°17	24°34	1°D51	2°57	14° 4	n.a.	M14
T 15	22 7 37	0♍13'11	11♉43	18°12	28°24	0♍12	3°56	12°13	16°11	14°19	24°34	1°51	2°54	14°11	n.a.	T 15
W16	22 11 33	1°13'39	24° 8	17°55	29°38	0°55	3°55	12°16	16°15	14°21	24°33	1°52	2°51	14°17	n.a.	W16
T 17	22 15 30	2°14'09	6♊16	17°27	0♎52	1°37	3°55	12°19	16°19	14°23	24°33	1°R52	2°48	14°24	n.a.	T 17
F 18	22 19 26	3°14'41	18°14	16°50	2° 6	2°20	3°54	12°22	16°22	14°26	24°33	1°51	2°45	14°31	n.a.	F 18
S 19	22 23 23	4°15'16	0♋ 6	16° 3	3°20	3° 2	3°53	12°25	16°26	14°28	24°32	1°47	2°42	14°38	n.a.	S 19
S 20	22 27 20	5°15'52	11°56	15° 7	4°35	3°45	3°51	12°28	16°30	14°30	24°32	1°41	2°38	14°44	n.a.	S 20
M21	22 31 16	6°16'31	23°49	14° 3	5°49	4°28	3°50	12°31	16°33	14°32	24°32	1°33	2°35	14°51	n.a.	M21
T 22	22 35 13	7°17'11	5♌48	12°51	7° 3	5°10	3°48	12°34	16°37	14°35	24°32	1°23	2°32	14°58	n.a.	T 22
W23	22 39 9	8°17'53	17°55	11°34	8°17	5°53	3°46	12°36	16°41	14°37	24°31	1°13	2°29	15° 4	n.a.	W23
T 24	22 43 6	9°18'37	0♍12	10°14	9°31	6°36	3°44	12°39	16°44	14°39	24°31	1° 2	2°26	15°11	n.a.	T 24
F 25	22 47 2	10°19'23	12°39	8°54	10°45	7°19	3°42	12°41	16°48	14°41	24°31	0°53	2°22	15°18	n.a.	F 25
S 26	22 50 59	11°20'10	25°18	7°36	11°59	8° 2	3°40	12°43	16°51	14°44	24°31	0°45	2°19	15°25	n.a.	S 26
S 27	22 54 55	12°20'58	8♎ 7	6°22	13°13	8°45	3°37	12°46	16°55	14°46	24°31	0°41	2°16	15°31	n.a.	S 27
M28	22 58 52	13°21'48	21° 8	5°16	14°26	9°28	3°34	12°48	16°58	14°48	24°31	0°38	2°13	15°38	n.a.	M28
T 29	23 2 48	14°22'40	4♏20	4°18	15°40	10°11	3°31	12°50	17° 2	14°50	24°31	0°D38	2°10	15°45	n.a.	T 29
W30	23 6 45	15♍23'33	17♏44	3♍31	16♎54	10♍54	3♉28	12♊51	17♌ 5	14♍53	24°D31	0♉39	2♉ 7	15♋51	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16n21	8s50	0n47	5n31	2s29	8n 5	0n33	15n52	0n54	12n14	0s51	22n20	0s19	17n21	0n47	8n27	2n 7	34s47	10s55	12n47	13n 1	28n 9		n.a.
W 2	16 3	14 38	0s23	5 2	2 35	7 34	0 30	15 38	0 53	12 15	0 51	22 21	0 19	17 20	0 47	8 26	2 7	34 47	10 55	12 47	13 0	28 9		n.a.
T 3	15 44	19 52	1 33	4 34	2 40	7 2	0 28	15 24	0 53	12 15	0 51	22 22	0 19	17 19	0 47	8 25	2 7	34 47	10 54	12 47	12 59	28 9		n.a.
F 4	15 25	24 11	2 40	4 8	2 45	6 30	0 25	15 10	0 52	12 16	0 51	22 22	0 19	17 18	0 47	8 24	2 6	34 46	10 54	12 47	12 58	28 8		n.a.
S 5	15 6	27 9	3 38	3 43	2 50	5 59	0 23	14 55	0 52	12 17	0 52	22 23	0 19	17 17	0 47	8 23	2 6	34 46	10 54	12 46	12 57	28 8		n.a.
S 6	14 46	28 20	4 24	3 21	2 54	5 27	0 20	14 41	0 52	12 17	0 52	22 24	0 19	17 16	0 47	8 22	2 6	34 46	10 54	12 44	12 56	28 8		n.a.
M 7	14 26	27 31	4 53	3 0	2 57	4 55	0 17	14 26	0 51	12 17	0 52	22 24	0 19	17 14	0 47	8 22	2 6	34 46	10 54	12 41	12 55	28 7		n.a.
T 8	14 6	24 42	5 2	2 41	3 0	4 23	0 15	14 11	0 51	12 18	0 52	22 25	0 19	17 13	0 47	8 21	2 6	34 46	10 53	12 38	12 53	28 7		n.a.
W 9	13 46	20 12	4 50	2 26	3 2	3 50	0 12	13 56	0 50	12 18	0 52	22 25	0 19	17 12	0 47	8 20	2 6	34 45	10 53	12 34	12 52	28 6		n.a.
T 10	13 25	14 29	4 19	2 13	3 4	3 18	0 9	13 41	0 50	12 18	0 52	22 26	0 18	17 11	0 47	8 19	2 6	34 45	10 53	12 30	12 51	28 6		n.a.
F 11	13 4	8 6	3 31	2 4	3 4	2 45	0 7	13 26	0 49	12 18	0 52	22 27	0 18	17 10	0 47	8 18	2 6	34 45	10 53	12 27	12 50	28 5		n.a.
S 12	12 43	1 28	2 31	1 58	3 3	2 13	0 4	13 11	0 49	12 19	0 52	22 27	0 18	17 9	0 47	8 17	2 6	34 45	10 53	12 25	12 49	28 5		n.a.
S 13	12 22	5n 2	1 25	1 56	3 2	1 40	0 1	12 55	0 49	12 19	0 52	22 28	0 18	17 8	0 47	8 16	2 6	34 44	10 53	12 24	12 48	28 5		n.a.
M14	12 1	11 6	0 16	1 59	2 58	1 7	0s 2	12 40	0 48	12 19	0 52	22 28	0 18	17 7	0 47	8 15	2 6	34 44	10 52	12 23	12 47	28 4		n.a.
T 15	11 39	16 32	0n52	2 7	2 54	0 35	0 5	12 24	0 48	12 18	0 52	22 29	0 18	17 5	0 47	8 15	2 6	34 44	10 52	12 24	12 46	28 4		n.a.
W16	11 17	21 6	1 56	2 19	2 48	0 2	0 7	12 8	0 47	12 18	0 52	22 29	0 18	17 4	0 47	8 14	2 6	34 44	10 52	12 24	12 45	28 3		n.a.
T 17	10 55	24 41	2 53	2 37	2 40	0s31	0 10	11 52	0 47	12 18	0 52	22 30	0 18	17 3	0 47	8 13	2 6	34 44	10 52	12 24	12 43	28 3		n.a.
F 18	10 33	27 8	3 41	3 1	2 30	1 3	0 13	11 36	0 46	12 18	0 52	22 30	0 18	17 2	0 47	8 12	2 6	34 43	10 51	12 23	12 42	28 2		n.a.
S 19	10 10	28 19	4 20	3 30	2 18	1 36	0 16	11 20	0 46	12 17	0 52	22 31	0 18	17 1	0 47	8 11	2 6	34 43	10 51	12 22	12 41	28 2		n.a.
S 20	9 48	28 12	4 47	4 5	2 5	2 9	0 19	11 4	0 45	12 17	0 52	22 31	0 18	17 0	0 47	8 10	2 6	34 43	10 51	12 20	12 40	28 1		n.a.
M21	9 25	26 47	5 2	4 45	1 49	2 41	0 22	10 47	0 45	12 16	0 52	22 32	0 18	16 59	0 47	8 9	2 6	34 43	10 51	12 17	12 39	28 1		n.a.
T 22	9 2	24 9	5 4	5 28	1 32	3 14	0 25	10 31	0 44	12 16	0 52	22 32	0 18	16 58	0 47	8 8	2 6	34 42	10 51	12 14	12 38	28 0		n.a.
W23	8 39	20 26	4 52	6 15	1 14	3 47	0 28	10 14	0 44	12 15	0 52	22 32	0 18	16 56	0 47	8 7	2 6	34 42	10 50	12 10	12 37	28 0		n.a.
T 24	8 16	15 48	4 27	7 4	0 54	4 19	0 30	9 58	0 43	12 14	0 52	22 33	0 18	16 55	0 47	8 7	2 6	34 42	10 50	12 6	12 36	27 59		n.a.
F 25	7 52	10 28	3 48	7 54	0 34	4 51	0 33	9 41	0 43	12 14	0 52	22 33	0 17	16 54	0 47	8 6	2 6	34 42	10 50	12 3	12 34	27 59		n.a.
S 26	7 29	4 37	2 58	8 43	0 13	5 24	0 36	9 24	0 42	12 13	0 52	22 33	0 17	16 53	0 47	8 5	2 6	34 42	10 50	12 0	12 33	27 58		n.a.
S 27	7 5	1s29	1 58	9 30	0n 7	5 56	0 39	9 7	0 42	12 12	0 52	22 34	0 17	16 52	0 47	8 4	2 6	34 41	10 49	11 58	12 32	27 57		n.a.
M28	6 41	7 39	0 51	10 13	0 27	6 28	0 42	8 50	0 41	12 11	0 52	22 34	0 17	16 51	0 47	8 3	2 6	34 41	10 49	11 57	12 31	27 57		n.a.
T 29	6 17	13 34	0s20	10 52	0 46	7 0	0 45	8 33	0 41	12 10	0 52	22 34	0 17	16 50	0 47	8 2	2 6	34 41	10 49	11 57	12 30	27 56		n.a.
W30	5n53	18s58	1s31	11n25	1n 3	7s31	0s48	8n16	0n40	12n 9	0s52	22n35	0s17	16n49	0n47	8n 1	2n 6	34s41	10s49	11n58	12n29	27n56		n.a.

Julian Day Number = 753753.5, Delta T = 17h54m00s
Ecliptic obliquity = 23°59'28, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°33'32, Lahiri = -40°26'32 Julian Calendar 1 Sept. 2650 BCE == Greg. Calendar 10 Aug. 2650 BCE

The year -2649 astronomical counting style corresponds to year 2650 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2650 BCE
geocentric

OCTOBER 2650 BCE (-2649) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 10 42	16♍24'27	1♐21	2°R55	18♎ 8	11♍37	3°R24	12♊53	17♌ 9	14♍55	24♐31	0♉40	2♉ 3	15♋58	n.a.	T 1
F 2	23 14 38	17°25'22	15°13	2♍31	19°22	12°20	3♉21	12°55	17°12	14°57	24°31	0°R41	2° 0	16° 5	n.a.	F 2
S 3	23 18 35	18°26'18	29°18	2°19	20°36	13° 4	3°17	12°56	17°16	14°59	24°31	0°40	1°57	16°12	n.a.	S 3
S 4	23 22 31	19°27'15	13♑36	2°D18	21°49	13°47	3°13	12°58	17°19	15° 2	24°31	0°38	1°54	16°18	n.a.	S 4
M 5	23 26 28	20°28'14	28° 5	2°27	23° 3	14°30	3° 9	12°59	17°22	15° 4	24°31	0°34	1°51	16°25	n.a.	M 5
T 6	23 30 24	21°29'13	12♒39	2°46	24°17	15°14	3° 4	13° 0	17°26	15° 6	24°31	0°28	1°48	16°32	n.a.	T 6
W 7	23 34 21	22°30'14	27°14	3°15	25°30	15°57	3° 0	13° 1	17°29	15° 8	24°31	0°22	1°44	16°38	n.a.	W 7
T 8	23 38 18	23°31'15	11♓42	3°52	26°44	16°41	2°55	13° 2	17°32	15°11	24°32	0°16	1°41	16°45	n.a.	T 8
F 9	23 42 14	24°32'17	25°58	4°36	27°58	17°24	2°50	13° 3	17°35	15°13	24°32	0°11	1°38	16°52	n.a.	F 9
S 10	23 46 11	25°33'21	9♈54	5°26	29°11	18° 8	2°45	13° 4	17°39	15°15	24°32	0° 8	1°35	16°59	n.a.	S 10
S 11	23 50 7	26°34'26	23°29	6°22	0♏25	18°52	2°40	13° 4	17°42	15°17	24°32	0° 6	1°32	17° 5	n.a.	S 11
M12	23 54 4	27°35'32	6♉40	7°24	1°38	19°35	2°35	13° 5	17°45	15°20	24°33	0°D 6	1°28	17°12	n.a.	M12
T 13	23 58 0	28°36'39	19°29	8°29	2°52	20°19	2°29	13° 5	17°48	15°22	24°33	0° 7	1°25	17°19	n.a.	T 13
W14	0 1 57	29°37'48	1♊58	9°38	4° 5	21° 3	2°23	13° 6	17°51	15°24	24°33	0° 9	1°22	17°26	n.a.	W14
T 15	0 5 53	0♎38'58	14°10	10°51	5°19	21°47	2°17	13° 6	17°54	15°26	24°34	0°11	1°19	17°32	n.a.	T 15
F 16	0 9 50	1°40'09	26°11	12° 6	6°32	22°30	2°11	13°R 6	17°57	15°28	24°34	0°12	1°16	17°39	n.a.	F 16
S 17	0 13 47	2°41'22	8♋ 5	13°24	7°45	23°14	2° 5	13° 6	18° 0	15°31	24°35	0°R12	1°13	17°46	n.a.	S 17
S 18	0 17 43	3°42'35	19°56	14°43	8°59	23°58	1°59	13° 6	18° 3	15°33	24°35	0°11	1° 9	17°52	n.a.	S 18
M19	0 21 40	4°43'50	1♌51	16° 5	10°12	24°42	1°53	13° 5	18° 6	15°35	24°35	0° 8	1° 6	17°59	n.a.	M19
T 20	0 25 36	5°45'05	13°52	17°28	11°25	25°26	1°46	13° 5	18° 9	15°37	24°36	0° 5	1° 3	18° 6	n.a.	T 20
W21	0 29 33	6°46'21	26° 4	18°52	12°38	26°11	1°39	13° 4	18°12	15°39	24°36	0° 1	1° 0	18°13	n.a.	W21
T 22	0 33 29	7°47'39	8♍29	20°17	13°51	26°55	1°32	13° 4	18°15	15°41	24°37	29♈57	0°57	18°19	n.a.	T 22
F 23	0 37 26	8°48'57	21° 9	21°44	15° 4	27°39	1°25	13° 3	18°17	15°44	24°38	29°53	0°54	18°26	n.a.	F 23
S 24	0 41 22	9°50'15	4♎ 5	23°11	16°17	28°23	1°18	13° 2	18°20	15°46	24°38	29°51	0°50	18°33	n.a.	S 24
S 25	0 45 19	10°51'35	17°16	24°39	17°30	29° 8	1°11	13° 1	18°23	15°48	24°39	29°49	0°47	18°39	n.a.	S 25
M26	0 49 16	11°52'55	0♏41	26° 7	18°43	29°52	1° 4	13° 0	18°25	15°50	24°40	29°D49	0°44	18°46	n.a.	M26
T 27	0 53 12	12°54'15	14°19	27°36	19°56	0♎36	0°57	12°59	18°28	15°52	24°40	29°49	0°41	18°53	n.a.	T 27
W28	0 57 9	13°55'36	28° 7	29° 6	21° 9	1°21	0°49	12°58	18°31	15°54	24°41	29°50	0°38	19° 0	n.a.	W28
T 29	1 1 5	14°56'56	12♐ 4	0♎35	22°22	2° 5	0°42	12°56	18°33	15°56	24°42	29°52	0°34	19° 6	n.a.	T 29
F 30	1 5 2	15°58'18	26° 8	2° 6	23°35	2°50	0°34	12°55	18°36	15°58	24°42	29°53	0°31	19°13	n.a.	F 30
S 31	1 8 58	16♎59'39	10♑16	3♎36	24♏48	3♎34	0♉26	12♊53	18♌38	16♍ 0	24♐43	29♈53	0♉28	19♋20	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	5n29	23s29	2s38	11n53	1n18	8s 3	0s50	7n59	0n40	12n 7	0s52	22n35	0s17	16n48	0n47	8n 0	2n 6	34s40	10s49	11n58	12n28	27n55			n.a.
F 2	5 5	26 45	3 37	12 15	1 32	8 34	0 53	7 41	0 39	12 6	0 52	22 35	0 17	16 47	0 47	7 59	2 6	34 40	10 48	11 58	12 27	27 54			n.a.
S 3	4 40	28 24	4 25	12 30	1 44	9 5	0 56	7 24	0 39	12 5	0 52	22 36	0 17	16 46	0 47	7 59	2 6	34 40	10 48	11 58	12 26	27 54			n.a.
S 4	4 16	28 11	4 56	12 40	1 55	9 36	0 59	7 6	0 38	12 3	0 52	22 36	0 17	16 45	0 47	7 58	2 6	34 40	10 48	11 57	12 24	27 53			n.a.
M 5	3 52	26 4	5 9	12 45	2 3	10 7	1 2	6 49	0 38	12 2	0 52	22 36	0 17	16 44	0 47	7 57	2 6	34 40	10 48	11 56	12 23	27 53			n.a.
T 6	3 27	22 13	5 3	12 44	2 10	10 37	1 4	6 31	0 37	12 1	0 52	22 36	0 17	16 43	0 47	7 56	2 6	34 39	10 47	11 54	12 22	27 52			n.a.
W 7	3 2	17 1	4 36	12 38	2 15	11 7	1 7	6 13	0 37	11 59	0 52	22 37	0 17	16 42	0 47	7 55	2 6	34 39	10 47	11 52	12 21	27 51			n.a.
T 8	2 38	10 54	3 53	12 28	2 19	11 37	1 10	5 56	0 36	11 57	0 52	22 37	0 17	16 41	0 47	7 54	2 6	34 39	10 47	11 50	12 20	27 51			n.a.
F 9	2 13	4 18	2 55	12 14	2 22	12 7	1 12	5 38	0 35	11 56	0 52	22 37	0 17	16 40	0 47	7 53	2 6	34 39	10 47	11 48	12 19	27 50			n.a.
S 10	1 48	2n22	1 48	11 57	2 24	12 36	1 15	5 20	0 35	11 54	0 52	22 37	0 16	16 39	0 47	7 52	2 6	34 38	10 47	11 47	12 18	27 49			n.a.
S 11	1 24	8 46	0 36	11 36	2 24	13 5	1 18	5 2	0 34	11 52	0 52	22 37	0 16	16 38	0 47	7 51	2 6	34 38	10 46	11 46	12 17	27 49			n.a.
M12	0 59	14 37	0n36	11 12	2 24	13 34	1 20	4 44	0 34	11 50	0 52	22 37	0 16	16 37	0 47	7 51	2 6	34 38	10 46	11 46	12 15	27 48			n.a.
T 13	0 34	19 40	1 44	10 46	2 22	14 2	1 23	4 26	0 33	11 48	0 52	22 37	0 16	16 36	0 47	7 50	2 6	34 38	10 46	11 46	12 14	27 47			n.a.
W14	0 9	23 44	2 45	10 17	2 20	14 30	1 25	4 8	0 33	11 46	0 52	22 38	0 16	16 35	0 47	7 49	2 6	34 38	10 46	11 47	12 13	27 47			n.a.
T 15	0s16	26 38	3 38	9 47	2 18	14 58	1 28	3 49	0 32	11 44	0 52	22 38	0 16	16 34	0 47	7 48	2 6	34 37	10 45	11 48	12 12	27 46			n.a.
F 16	0 41	28 16	4 20	9 14	2 14	15 25	1 30	3 31	0 31	11 42	0 52	22 38	0 16	16 33	0 47	7 47	2 6	34 37	10 45	11 48	12 11	27 45			n.a.
S 17	1 6	28 34	4 51	8 40	2 10	15 52	1 32	3 13	0 31	11 40	0 51	22 38	0 16	16 32	0 47	7 46	2 6	34 37	10 45	11 48	12 10	27 44			n.a.
S 18	1 30	27 33	5 9	8 5	2 6	16 18	1 35	2 55	0 30	11 38	0 51	22 38	0 16	16 31	0 47	7 46	2 6	34 37	10 45	11 48	12 9	27 44			n.a.
M19	1 55	25 17	5 13	7 28	2 2	16 44	1 37	2 36	0 30	11 36	0 51	22 38	0 16	16 30	0 47	7 45	2 6	34 37	10 45	11 47	12 7	27 43			n.a.
T 20	2 20	21 53	5 5	6 51	1 57	17 10	1 39	2 18	0 29	11 34	0 51	22 38	0 16	16 30	0 48	7 44	2 6	34 36	10 44	11 45	12 6	27 42			n.a.
W21	2 45	17 31	4 42	6 12	1 51	17 35	1 41	1 59	0 29	11 31	0 51	22 38	0 16	16 29	0 48	7 43	2 6	34 36	10 44	11 44	12 5	27 41			n.a.
T 22	3 10	12 22	4 6	5 33	1 46	18 0	1 43	1 41	0 28	11 29	0 51	22 38	0 16	16 28	0 48	7 42	2 6	34 36	10 44	11 43	12 4	27 41			n.a.
F 23	3 34	6 35	3 17	4 53	1 40	18 24	1 45	1 22	0 27	11 27	0 51	22 38	0 16	16 27	0 48	7 41	2 7	34 36	10 44	11 41	12 3	27 40			n.a.
S 24	3 59	0 26	2 17	4 12	1 34	18 48	1 47	1 4	0 27	11 24	0 51	22 38	0 15	16 26	0 48	7 41	2 7	34 36	10 43	11 40	12 2	27 39			n.a.
S 25	4 24	5s53	1 9	3 31	1 28	19 11	1 49	0 45	0 26	11 22	0 51	22 38	0 15	16 25	0 48	7 40	2 7	34 35	10 43	11 40	12 1	27 38			n.a.
M26	4 48	12 3	0s 5	2 49	1 21	19 34	1 51	0 27	0 26	11 19	0 51	22 38	0 15	16 25	0 48	7 39	2 7	34 35	10 43	11 40	12 0	27 37			n.a.
T 27	5 13	17 46	1 19	2 7	1 15	19 56	1 53	0 8	0 25	11 17	0 51	22 38	0 15	16 24	0 48	7 38	2 7	34 35	10 43	11 40	11 58	27 37			n.a.
W28	5 37	22 38	2 30	1 25	1 8	20 18	1 54	0s11	0 24	11 14	0 51	22 38	0 15	16 23	0 48	7 37	2 7	34 35	10 43	11 40	11 57	27 36			n.a.
T 29	6 1	26 16	3 33	0 42	1 2	20 39	1 56	0 29	0 24	11 11	0 51	22 38	0 15	16 22	0 48	7 37	2 7	34 35	10 42	11 41	11 56	27 35			n.a.
F 30	6 25	28 19	4 23	0s 1	0 55	21 0	1 58	0 48	0 23	11 9	0 50	22 37	0 15	16 21	0 48	7 36	2 7	34 35	10 42	11 41	11 55	27 34			n.a.
S 31	6s49	28s32	4s58	0s44	0n48	21s20	1s59	1s 7	0n22	11n 6	0s50	22n37	0s15	16n21	0n48	7n35	2n 7	34s34	10s42	11n41	11n54	27n33			n.a.

Julian Day Number = 753783.5, Delta T = 17h53m58s
Ecliptic obliquity = 23°59'28, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°33'28, Lahiri = -40°26'28 Julian Calendar 1 Oct. 2650 BCE == Greg. Calendar 9 Sept. 2650 BCE

The year -2649 astronomical counting style corresponds to year 2650 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2650 BCE
geocentric

NOVEMBER 2650 BCE (-2649) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 12 55	18♎ 1'00	24♑27	5♎ 7	26♏ 0	4♎19	0°R19	12°R52	18♌40	16♍ 2	24♐44	29°R53	0♉25	19♋27	n.a.	S 1
M 2	1 16 52	19° 2'21	8♒39	6°39	27°13	5° 4	0♉11	12♊50	18°43	16° 4	24°45	29♈53	0°22	19°33	n.a.	M 2
T 3	1 20 48	20° 3'41	22°49	8°10	28°25	5°48	0° 3	12°48	18°45	16° 6	24°46	29°52	0°19	19°40	n.a.	T 3
W 4	1 24 45	21° 5'02	6♓54	9°42	29°38	6°33	29♈55	12°46	18°47	16° 8	24°47	29°51	0°15	19°47	n.a.	W 4
T 5	1 28 41	22° 6'23	20°51	11°14	0♐50	7°18	29°47	12°44	18°49	16°10	24°48	29°49	0°12	19°53	n.a.	T 5
F 6	1 32 38	23° 7'43	4♈38	12°46	2° 3	8° 2	29°39	12°42	18°52	16°12	24°49	29°49	0° 9	20° 0	n.a.	F 6
S 7	1 36 34	24° 9'03	18°11	14°19	3°15	8°47	29°31	12°39	18°54	16°14	24°49	29°48	0° 6	20° 7	n.a.	S 7
S 8	1 40 31	25°10'24	1♉29	15°52	4°27	9°32	29°23	12°37	18°56	16°16	24°50	29°D48	0° 3	20°14	n.a.	S 8
M 9	1 44 28	26°11'44	14°29	17°25	5°39	10°17	29°15	12°34	18°58	16°17	24°51	29°48	29♈59	20°20	n.a.	M 9
T 10	1 48 24	27°13'04	27°13	18°58	6°51	11° 2	29° 6	12°32	19° 0	16°19	24°52	29°48	29°56	20°27	n.a.	T 10
W11	1 52 21	28°14'25	9♊40	20°32	8° 3	11°47	28°58	12°29	19° 2	16°21	24°53	29°49	29°53	20°34	n.a.	W11
T 12	1 56 17	29°15'45	21°53	22° 6	9°15	12°32	28°50	12°26	19° 4	16°23	24°55	29°49	29°50	20°40	n.a.	T 12
F 13	2 0 14	0♏17'06	3♋56	23°40	10°27	13°17	28°42	12°23	19° 5	16°25	24°56	29°R49	29°47	20°47	n.a.	F 13
S 14	2 4 10	1°18'26	15°51	25°14	11°39	14° 2	28°34	12°20	19° 7	16°26	24°57	29°49	29°44	20°54	n.a.	S 14
S 15	2 8 7	2°19'47	27°43	26°49	12°50	14°47	28°26	12°17	19° 9	16°28	24°58	29°D49	29°40	21° 1	n.a.	S 15
M16	2 12 4	3°21'07	9♌37	28°25	14° 2	15°33	28°18	12°14	19°11	16°30	24°59	29°49	29°37	21° 7	n.a.	M16
T 17	2 16 0	4°22'27	21°38	0♏ 0	15°13	16°18	28°10	12°11	19°12	16°31	25° 0	29°49	29°34	21°14	n.a.	T 17
W18	2 19 57	5°23'47	3♍49	1°36	16°25	17° 3	28° 2	12° 7	19°14	16°33	25° 1	29°49	29°31	21°21	n.a.	W18
T 19	2 23 53	6°25'07	16°16	3°13	17°36	17°48	27°54	12° 4	19°15	16°35	25° 3	29°50	29°28	21°28	n.a.	T 19
F 20	2 27 50	7°26'26	29° 2	4°49	18°47	18°34	27°46	12° 1	19°17	16°36	25° 4	29°51	29°25	21°34	n.a.	F 20
S 21	2 31 46	8°27'45	12♎ 8	6°27	19°58	19°19	27°38	11°57	19°18	16°38	25° 5	29°51	29°21	21°41	n.a.	S 21
S 22	2 35 43	9°29'04	25°36	8° 4	21° 9	20° 5	27°30	11°53	19°20	16°39	25° 6	29°R52	29°18	21°48	n.a.	S 22
M23	2 39 39	10°30'22	9♏24	9°42	22°20	20°50	27°22	11°50	19°21	16°41	25° 8	29°52	29°15	21°54	n.a.	M23
T 24	2 43 36	11°31'39	23°29	11°21	23°31	21°36	27°14	11°46	19°22	16°42	25° 9	29°51	29°12	22° 1	n.a.	T 24
W25	2 47 33	12°32'56	7♐48	13° 0	24°42	22°21	27° 7	11°42	19°23	16°44	25°10	29°50	29° 9	22° 8	n.a.	W25
T 26	2 51 29	13°34'12	22°15	14°40	25°52	23° 7	26°59	11°38	19°24	16°45	25°12	29°48	29° 5	22°15	n.a.	T 26
F 27	2 55 26	14°35'27	6♑44	16°20	27° 3	23°52	26°52	11°34	19°26	16°47	25°13	29°46	29° 2	22°21	n.a.	F 27
S 28	2 59 22	15°36'41	21°10	18° 0	28°13	24°38	26°44	11°30	19°27	16°48	25°14	29°44	28°59	22°28	n.a.	S 28
S 29	3 3 19	16°37'53	5♒29	19°41	29°23	25°23	26°37	11°26	19°28	16°50	25°16	29°43	28°56	22°35	n.a.	S 29
M30	3 7 15	17♏39'05	19♒38	21♏23	0♑33	26♎ 9	26♈30	11♊22	19♌29	16♍51	25♐17	29°D43	28♈53	22♋41	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s13	26s53	5s15	1s27	0n42	21s39	2s 1	1s25	0n22	11n 4	0s50	22n37	0s15	16n20	0n48	7n34	2n 7	34s34	10s42	11n41	11n53	27n32		n.a.
M 2	7 37	23 32	5 13	2 10	0 35	21 58	2 2	1 44	0 21	11 1	0 50	22 37	0 15	16 19	0 48	7 34	2 7	34 34	10 42	11 41	11 52	27 32		n.a.
T 3	8 1	18 48	4 51	2 53	0 28	22 16	2 3	2 3	0 21	10 58	0 50	22 37	0 15	16 19	0 48	7 33	2 7	34 34	10 41	11 41	11 50	27 31		n.a.
W 4	8 25	13 4	4 13	3 36	0 21	22 34	2 4	2 21	0 20	10 55	0 50	22 37	0 15	16 18	0 48	7 32	2 7	34 34	10 41	11 40	11 49	27 30		n.a.
T 5	8 48	6 45	3 19	4 19	0 14	22 50	2 6	2 40	0 19	10 53	0 50	22 36	0 14	16 17	0 48	7 31	2 7	34 34	10 41	11 40	11 48	27 29		n.a.
F 6	9 11	0 10	2 15	5 2	0 8	23 7	2 7	2 59	0 19	10 50	0 50	22 36	0 14	16 17	0 48	7 31	2 7	34 33	10 41	11 40	11 47	27 28		n.a.
S 7	9 35	6n19	1 4	5 45	0 1	23 22	2 8	3 17	0 18	10 47	0 50	22 36	0 14	16 16	0 48	7 30	2 7	34 33	10 41	11 40	11 46	27 27		n.a.
S 8	9 58	12 24	0n 9	6 28	0s 6	23 37	2 8	3 36	0 17	10 44	0 49	22 36	0 14	16 15	0 48	7 29	2 7	34 33	10 40	11 40	11 45	27 26		n.a.
M 9	10 20	17 50	1 21	7 10	0 12	23 52	2 9	3 55	0 17	10 42	0 49	22 36	0 14	16 15	0 48	7 29	2 7	34 33	10 40	11 40	11 44	27 25		n.a.
T 10	10 43	22 21	2 26	7 53	0 19	24 5	2 10	4 13	0 16	10 39	0 49	22 35	0 14	16 14	0 48	7 28	2 7	34 33	10 40	11 40	11 42	27 24		n.a.
W11	11 5	25 46	3 23	8 35	0 25	24 18	2 10	4 32	0 15	10 36	0 49	22 35	0 14	16 14	0 48	7 27	2 7	34 33	10 40	11 40	11 41	27 23		n.a.
T 12	11 28	27 54	4 10	9 17	0 31	24 30	2 11	4 50	0 15	10 33	0 49	22 35	0 14	16 13	0 48	7 26	2 7	34 33	10 40	11 40	11 40	27 23		n.a.
F 13	11 50	28 41	4 45	9 58	0 37	24 42	2 11	5 9	0 14	10 30	0 49	22 34	0 14	16 12	0 48	7 26	2 7	34 32	10 39	11 40	11 39	27 22		n.a.
S 14	12 12	28 7	5 8	10 39	0 43	24 52	2 12	5 27	0 13	10 27	0 48	22 34	0 14	16 12	0 48	7 25	2 7	34 32	10 39	11 40	11 38	27 21		n.a.
S 15	12 33	26 16	5 17	11 20	0 49	25 2	2 12	5 46	0 13	10 25	0 48	22 34	0 14	16 11	0 49	7 25	2 7	34 32	10 39	11 40	11 37	27 20		n.a.
M16	12 55	23 15	5 12	12 1	0 55	25 12	2 12	6 4	0 12	10 22	0 48	22 33	0 14	16 11	0 49	7 24	2 8	34 32	10 39	11 40	11 36	27 19		n.a.
T 17	13 16	19 15	4 54	12 41	1 1	25 20	2 12	6 23	0 11	10 19	0 48	22 33	0 13	16 10	0 49	7 23	2 8	34 32	10 39	11 40	11 34	27 18		n.a.
W18	13 37	14 24	4 23	13 20	1 6	25 28	2 12	6 41	0 11	10 16	0 48	22 33	0 13	16 10	0 49	7 23	2 8	34 32	10 39	11 40	11 33	27 17		n.a.
T 19	13 58	8 53	3 39	13 59	1 12	25 35	2 12	6 59	0 10	10 14	0 48	22 32	0 13	16 10	0 49	7 22	2 8	34 32	10 39	11 40	11 32	27 16		n.a.
F 20	14 19	2 52	2 43	14 37	1 17	25 41	2 11	7 18	0 9	10 11	0 47	22 32	0 13	16 9	0 49	7 21	2 8	34 32	10 38	11 40	11 31	27 15		n.a.
S 21	14 39	3s26	1 37	15 15	1 22	25 47	2 11	7 36	0 9	10 8	0 47	22 32	0 13	16 9	0 49	7 21	2 8	34 32	10 38	11 41	11 30	27 14		n.a.
S 22	14 59	9 45	0 24	15 53	1 26	25 52	2 11	7 54	0 8	10 5	0 47	22 31	0 13	16 8	0 49	7 20	2 8	34 31	10 38	11 41	11 29	27 13		n.a.
M23	15 19	15 47	0s53	16 29	1 31	25 56	2 10	8 12	0 7	10 3	0 47	22 31	0 13	16 8	0 49	7 20	2 8	34 31	10 38	11 41	11 28	27 12		n.a.
T 24	15 38	21 7	2 7	17 5	1 35	25 59	2 9	8 30	0 6	10 0	0 47	22 30	0 13	16 8	0 49	7 19	2 8	34 31	10 38	11 41	11 26	27 11		n.a.
W25	15 57	25 19	3 15	17 40	1 39	26 1	2 9	8 48	0 6	9 58	0 46	22 30	0 13	16 7	0 49	7 19	2 8	34 31	10 38	11 40	11 25	27 10		n.a.
T 26	16 16	27 56	4 11	18 14	1 42	26 3	2 8	9 6	0 5	9 55	0 46	22 29	0 13	16 7	0 49	7 18	2 8	34 31	10 38	11 39	11 24	27 9		n.a.
F 27	16 35	28 39	4 51	18 47	1 46	26 4	2 7	9 24	0 4	9 52	0 46	22 29	0 12	16 7	0 49	7 18	2 8	34 31	10 37	11 39	11 23	27 7		n.a.
S 28	16 53	27 25	5 12	19 20	1 49	26 4	2 5	9 42	0 4	9 50	0 46	22 29	0 12	16 6	0 49	7 17	2 8	34 31	10 37	11 38	11 22	27 6		n.a.
S 29	17 11	24 24	5 14	19 51	1 52	26 4	2 4	10 0	0 3	9 47	0 46	22 28	0 12	16 6	0 49	7 17	2 8	34 31	10 37	11 38	11 21	27 5		n.a.
M30	17s29	19s57	4s57	20s21	1s54	26s 2	2s 3	10s17	0n 2	9n45	0s45	22n28	0s12	16n 6	0n49	7n16	2n 8	34s31	10s37	11n38	11n19	27n 4		n.a.

Julian Day Number = 753814.5, Delta T = 17h53m55s
Ecliptic obliquity = 23°59'28, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°33'24, Lahiri = -40°26'24 Julian Calendar 1 Nov. 2650 BCE == Greg. Calendar 10 Oct. 2650 BCE

The year -2649 astronomical counting style corresponds to year 2650 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2650 BCE
geocentric

DECEMBER 2650 BCE (-2649) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 11 12	18♏40'15	3♓34	23♏ 5	1♉43	26♎55	26°R23	11°R17	19♌29	16♍52	25♐18	29♈44	28♈50	22♋48	n.a.	T 1
W 2	3 15 9	19°41'23	17°19	24°48	2°53	27°41	26♈16	11♊13	19°30	16°53	25°20	29°45	28°46	22°55	n.a.	W 2
T 3	3 19 5	20°42'31	0♈50	26°31	4° 3	28°26	26° 9	11° 9	19°31	16°55	25°21	29°46	28°43	23° 2	n.a.	T 3
F 4	3 23 2	21°43'37	14° 9	28°14	5°12	29°12	26° 3	11° 4	19°32	16°56	25°23	29°48	28°40	23° 8	n.a.	F 4
S 5	3 26 58	22°44'41	27°16	29°58	6°22	29°58	25°56	11° 0	19°32	16°57	25°24	29°R48	28°37	23°15	n.a.	S 5
S 6	3 30 55	23°45'45	10♉10	1♐42	7°31	0♏44	25°50	10°55	19°33	16°58	25°26	29°48	28°34	23°22	n.a.	S 6
M 7	3 34 51	24°46'47	22°52	3°26	8°40	1°30	25°43	10°51	19°33	16°59	25°27	29°46	28°31	23°29	n.a.	M 7
T 8	3 38 48	25°47'49	5♊23	5°11	9°49	2°16	25°37	10°46	19°34	17° 1	25°29	29°43	28°27	23°35	n.a.	T 8
W 9	3 42 45	26°48'49	17°42	6°55	10°57	3° 2	25°31	10°42	19°34	17° 2	25°30	29°39	28°24	23°42	n.a.	W 9
T 10	3 46 41	27°49'47	29°51	8°39	12° 6	3°47	25°25	10°37	19°35	17° 3	25°32	29°34	28°21	23°49	n.a.	T 10
F 11	3 50 38	28°50'45	11♋52	10°24	13°14	4°33	25°20	10°32	19°35	17° 4	25°33	29°29	28°18	23°55	n.a.	F 11
S 12	3 54 34	29°51'42	23°47	12° 7	14°22	5°19	25°14	10°28	19°35	17° 5	25°35	29°24	28°15	24° 2	n.a.	S 12
S 13	3 58 31	0♐52'37	5♌39	13°51	15°30	6° 6	25° 9	10°23	19°35	17° 6	25°37	29°20	28°11	24° 9	n.a.	S 13
M14	4 2 27	1°53'31	17°32	15°33	16°38	6°52	25° 3	10°18	19°36	17° 6	25°38	29°17	28° 8	24°16	n.a.	M14
T 15	4 6 24	2°54'24	29°30	17°14	17°45	7°38	24°58	10°13	19°36	17° 7	25°40	29°D16	28° 5	24°22	n.a.	T 15
W16	4 10 21	3°55'16	11♍38	18°53	18°53	8°24	24°53	10° 8	19°R36	17° 8	25°41	29°16	28° 2	24°29	n.a.	W16
T 17	4 14 17	4°56'06	24° 2	20°30	20° 0	9°10	24°49	10° 4	19°36	17° 9	25°43	29°17	27°59	24°36	n.a.	T 17
F 18	4 18 14	5°56'55	6♎45	22° 5	21° 7	9°56	24°44	9°59	19°36	17°10	25°44	29°19	27°56	24°43	n.a.	F 18
S 19	4 22 10	6°57'43	19°52	23°37	22°13	10°42	24°40	9°54	19°35	17°11	25°46	29°20	27°52	24°49	n.a.	S 19
S 20	4 26 7	7°58'30	3♏24	25° 6	23°20	11°29	24°35	9°49	19°35	17°11	25°48	29°R21	27°49	24°56	n.a.	S 20
M21	4 30 3	8°59'15	17°23	26°30	24°26	12°15	24°31	9°44	19°35	17°12	25°49	29°19	27°46	25° 3	n.a.	M21
T 22	4 34 0	9°59'58	1♐47	27°49	25°32	13° 1	24°28	9°39	19°35	17°13	25°51	29°16	27°43	25° 9	n.a.	T 22
W23	4 37 56	11° 0'40	16°30	29° 3	26°38	13°47	24°24	9°34	19°34	17°13	25°53	29°11	27°40	25°16	n.a.	W23
T 24	4 41 53	12° 1'21	1♑25	0♑11	27°43	14°34	24°21	9°30	19°34	17°14	25°54	29° 4	27°37	25°23	n.a.	T 24
F 25	4 45 50	13° 1'59	16°22	1°12	28°48	15°20	24°17	9°25	19°33	17°14	25°56	28°57	27°33	25°30	n.a.	F 25
S 26	4 49 46	14° 2'36	1♒14	2° 4	29°53	16° 6	24°14	9°20	19°33	17°15	25°58	28°51	27°30	25°36	n.a.	S 26
S 27	4 53 43	15° 3'10	15°53	2°49	0♒58	16°53	24°11	9°15	19°32	17°15	25°59	28°45	27°27	25°43	n.a.	S 27
M28	4 57 39	16° 3'43	0♓12	3°24	2° 2	17°39	24° 9	9°10	19°32	17°16	26° 1	28°42	27°24	25°50	n.a.	M28
T 29	5 1 36	17° 4'13	14°11	3°50	3° 6	18°25	24° 6	9° 6	19°31	17°16	26° 3	28°D41	27°21	25°57	n.a.	T 29
W30	5 5 32	18° 4'41	27°49	4° 6	4°10	19°12	24° 4	9° 1	19°30	17°17	26° 4	28°41	27°17	26° 3	n.a.	W30
T 31	5 9 29	19♐ 5'06	11♈ 7	4°R12	5♒13	19♏58	24♈ 2	8♊56	19♌30	17♍17	26♐ 6	28♈42	27♈14	26♋10	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	17s47	14s29	4s22	20s50	1s56	26s 0	2s 1	10s35	0n 1	9n43	0s45	22n27	0s12	16n 6	0n49	7n16	2n 8	34s31	10s37	11n38	11n18	27n 3			n.a.
W 2	18 4	8 23	3 33	21 18	1 58	25 57	2 0	10 52	0 1	9 40	0 45	22 27	0 12	16 5	0 49	7 15	2 8	34 31	10 37	11 38	11 17	27 2			n.a.
T 3	18 20	1 59	2 33	21 45	1 59	25 54	1 58	11 10	0 0	9 38	0 45	22 26	0 12	16 5	0 49	7 15	2 9	34 31	10 37	11 39	11 16	27 1			n.a.
F 4	18 37	4n24	1 25	22 10	2 0	25 49	1 56	11 27	0s 1	9 36	0 45	22 25	0 12	16 5	0 49	7 14	2 9	34 31	10 37	11 39	11 15	27 0			n.a.
S 5	18 53	10 31	0 14	22 34	2 0	25 44	1 54	11 44	0 1	9 33	0 44	22 25	0 12	16 5	0 49	7 14	2 9	34 31	10 36	11 40	11 14	26 59			n.a.
S 6	19 9	16 6	0n57	22 56	2 0	25 39	1 52	12 2	0 2	9 31	0 44	22 24	0 12	16 5	0 50	7 14	2 9	34 31	10 36	11 39	11 13	26 58			n.a.
M 7	19 24	20 54	2 3	23 16	1 59	25 32	1 50	12 19	0 3	9 29	0 44	22 24	0 11	16 5	0 50	7 13	2 9	34 31	10 36	11 39	11 11	26 56			n.a.
T 8	19 39	24 41	3 3	23 35	1 58	25 25	1 48	12 35	0 4	9 27	0 44	22 23	0 11	16 4	0 50	7 13	2 9	34 30	10 36	11 38	11 10	26 55			n.a.
W 9	19 54	27 16	3 53	23 52	1 56	25 17	1 46	12 52	0 4	9 25	0 43	22 23	0 11	16 4	0 50	7 13	2 9	34 30	10 36	11 36	11 9	26 54			n.a.
T 10	20 8	28 31	4 31	24 7	1 53	25 8	1 43	13 9	0 5	9 23	0 43	22 22	0 11	16 4	0 50	7 12	2 9	34 30	10 36	11 34	11 8	26 53			n.a.
F 11	20 22	28 23	4 57	24 20	1 50	24 59	1 40	13 26	0 6	9 21	0 43	22 22	0 11	16 4	0 50	7 12	2 9	34 30	10 36	11 32	11 7	26 52			n.a.
S 12	20 35	26 56	5 10	24 31	1 46	24 49	1 38	13 42	0 7	9 19	0 43	22 21	0 11	16 4	0 50	7 12	2 9	34 30	10 36	11 31	11 6	26 51			n.a.
S 13	20 48	24 17	5 10	24 40	1 42	24 38	1 35	13 58	0 7	9 18	0 42	22 20	0 11	16 4	0 50	7 11	2 9	34 30	10 36	11 29	11 4	26 49			n.a.
M14	21 1	20 37	4 56	24 47	1 36	24 27	1 32	14 15	0 8	9 16	0 42	22 20	0 11	16 4	0 50	7 11	2 9	34 30	10 36	11 28	11 3	26 48			n.a.
T 15	21 13	16 6	4 30	24 51	1 30	24 15	1 29	14 31	0 9	9 14	0 42	22 19	0 11	16 4	0 50	7 11	2 9	34 30	10 36	11 28	11 2	26 47			n.a.
W16	21 25	10 54	3 51	24 54	1 23	24 2	1 26	14 47	0 10	9 13	0 42	22 19	0 11	16 4	0 50	7 10	2 9	34 30	10 36	11 28	11 1	26 46			n.a.
T 17	21 37	5 10	3 0	24 53	1 15	23 49	1 22	15 3	0 10	9 11	0 41	22 18	0 10	16 4	0 50	7 10	2 10	34 30	10 36	11 28	11 0	26 45			n.a.
F 18	21 48	0s55	2 0	24 51	1 6	23 35	1 19	15 18	0 11	9 9	0 41	22 17	0 10	16 4	0 50	7 10	2 10	34 30	10 36	11 29	10 59	26 43			n.a.
S 19	21 58	7 9	0 51	24 47	0 57	23 21	1 15	15 34	0 12	9 8	0 41	22 17	0 10	16 4	0 50	7 10	2 10	34 30	10 36	11 29	10 57	26 42			n.a.
S 20	22 9	13 17	0s22	24 40	0 46	23 6	1 11	15 49	0 13	9 7	0 41	22 16	0 10	16 4	0 50	7 9	2 10	34 30	10 35	11 30	10 56	26 41			n.a.
M21	22 18	18 57	1 36	24 31	0 34	22 50	1 8	16 5	0 13	9 5	0 40	22 15	0 10	16 5	0 50	7 9	2 10	34 30	10 35	11 29	10 55	26 40			n.a.
T 22	22 28	23 43	2 47	24 20	0 22	22 34	1 4	16 20	0 14	9 4	0 40	22 15	0 10	16 5	0 50	7 9	2 10	34 31	10 35	11 28	10 54	26 38			n.a.
W23	22 37	27 3	3 47	24 8	0 8	22 17	1 0	16 35	0 15	9 3	0 40	22 14	0 10	16 5	0 50	7 9	2 10	34 31	10 35	11 26	10 53	26 37			n.a.
T 24	22 45	28 32	4 33	23 54	0n 6	22 0	0 56	16 50	0 16	9 2	0 40	22 14	0 10	16 5	0 50	7 9	2 10	34 31	10 35	11 24	10 52	26 36			n.a.
F 25	22 53	27 56	5 1	23 38	0 21	21 42	0 51	17 4	0 16	9 1	0 39	22 13	0 10	16 5	0 50	7 8	2 10	34 31	10 35	11 21	10 50	26 35			n.a.
S 26	23 1	25 20	5 8	23 22	0 37	21 24	0 47	17 19	0 17	9 0	0 39	22 12	0 9	16 5	0 50	7 8	2 10	34 31	10 35	11 19	10 49	26 33			n.a.
S 27	23 8	21 7	4 55	23 5	0 53	21 6	0 42	17 33	0 18	8 59	0 39	22 12	0 9	16 6	0 50	7 8	2 10	34 31	10 35	11 17	10 48	26 32			n.a.
M28	23 14	15 44	4 23	22 47	1 10	20 46	0 38	17 47	0 19	8 59	0 39	22 11	0 9	16 6	0 51	7 8	2 10	34 31	10 35	11 16	10 47	26 31			n.a.
T 29	23 21	9 40	3 36	22 29	1 27	20 27	0 33	18 1	0 20	8 58	0 38	22 10	0 9	16 6	0 51	7 8	2 10	34 31	10 35	11 15	10 46	26 29			n.a.
W30	23 26	3 18	2 38	22 11	1 44	20 7	0 28	18 15	0 20	8 57	0 38	22 10	0 9	16 7	0 51	7 8	2 11	34 31	10 35	11 15	10 45	26 28			n.a.
T 31	23s32	3n 4	1s33	21s54	2n 2	19s46	0s23	18s29	0s21	8n57	0s38	22n 9	0s 9	16n 7	0n51	7n 8	2n11	34s31	10s35	11n16	10n43	26n27			n.a.

Julian Day Number = 753844.5, Delta T = 17h53m53s
Ecliptic obliquity = 23°59'28, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°33'20, Lahiri = -40°26'20 Julian Calendar 1 Dec. 2650 BCE == Greg. Calendar 9 Nov. 2650 BCE

The year -2649 astronomical counting style corresponds to year 2650 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2649 BCE
geocentric

JANUARY 2649 BCE (-2648) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	5 13 26	20♐ 5'30	24♈ 8	4°R 8	6♒16	20♏44	24°R 0	8°R51	19°R29	17♍17	26♐ 8	28°R43	27♈11	26♋17	n.a.	F 1
S 2	5 17 22	21° 5'51	6♉55	3♊53	7°18	21°31	23♈58	8♊47	19♌28	17°17	26°10	28♈43	27° 8	26°23	n.a.	S 2
S 3	5 21 19	22° 6'10	19°29	3°29	8°21	22°17	23°57	8°42	19°27	17°18	26°11	28°41	27° 5	26°30	n.a.	S 3
M 4	5 25 15	23° 6'28	1♊53	2°55	9°23	23° 4	23°55	8°37	19°26	17°18	26°13	28°36	27° 2	26°37	n.a.	M 4
T 5	5 29 12	24° 6'43	14° 9	2°14	10°24	23°50	23°54	8°33	19°25	17°18	26°15	28°29	26°58	26°44	n.a.	T 5
W 6	5 33 8	25° 6'56	26°17	1°25	11°25	24°37	23°53	8°28	19°24	17°18	26°16	28°19	26°55	26°50	n.a.	W 6
T 7	5 37 5	26° 7'07	8♋19	0°30	12°26	25°23	23°52	8°24	19°23	17°18	26°18	28° 8	26°52	26°57	n.a.	T 7
F 8	5 41 1	27° 7'16	20°16	29♐31	13°26	26°10	23°52	8°19	19°21	17°18	26°20	27°56	26°49	27° 4	n.a.	F 8
S 9	5 44 58	28° 7'23	2♌ 9	28°29	14°26	26°56	23°52	8°15	19°20	17°18	26°22	27°45	26°46	27°11	n.a.	S 9
S 10	5 48 55	29° 7'29	14° 1	27°25	15°25	27°43	23°D52	8°10	19°19	17°R19	26°23	27°35	26°43	27°17	n.a.	S 10
M11	5 52 51	0♑ 7'32	25°53	26°22	16°24	28°29	23°52	8° 6	19°18	17°18	26°25	27°27	26°39	27°24	n.a.	M11
T 12	5 56 48	1° 7'33	7♍50	25°20	17°22	29°16	23°52	8° 2	19°16	17°18	26°27	27°22	26°36	27°31	n.a.	T 12
W13	6 0 44	2° 7'33	19°56	24°21	18°20	0♐ 2	23°52	7°58	19°15	17°18	26°28	27°19	26°33	27°37	n.a.	W13
T 14	6 4 41	3° 7'30	2♎16	23°26	19°17	0°49	23°53	7°53	19°13	17°18	26°30	27°D18	26°30	27°44	n.a.	T 14
F 15	6 8 37	4° 7'26	14°53	22°37	20°14	1°35	23°54	7°49	19°12	17°18	26°32	27°19	26°27	27°51	n.a.	F 15
S 16	6 12 34	5° 7'20	27°54	21°52	21°10	2°22	23°55	7°45	19°10	17°18	26°33	27°R19	26°23	27°58	n.a.	S 16
S 17	6 16 30	6° 7'12	11♏22	21°14	22° 6	3° 8	23°56	7°41	19° 9	17°18	26°35	27°18	26°20	28° 4	n.a.	S 17
M18	6 20 27	7° 7'02	25°19	20°43	23° 1	3°55	23°58	7°37	19° 7	17°17	26°37	27°15	26°17	28°11	n.a.	M18
T 19	6 24 23	8° 6'50	9♐45	20°18	23°55	4°42	23°59	7°33	19° 5	17°17	26°38	27°10	26°14	28°18	n.a.	T 19
W20	6 28 20	9° 6'36	24°36	19°59	24°49	5°28	24° 1	7°30	19° 4	17°17	26°40	27° 2	26°11	28°25	n.a.	W20
T 21	6 32 17	10° 6'21	9♑45	19°48	25°42	6°15	24° 3	7°26	19° 2	17°16	26°42	26°52	26° 8	28°31	n.a.	T 21
F 22	6 36 13	11° 6'02	25° 2	19°D42	26°34	7° 1	24° 5	7°22	19° 0	17°16	26°44	26°41	26° 4	28°38	n.a.	F 22
S 23	6 40 10	12° 5'42	10♒15	19°43	27°26	7°48	24° 8	7°19	18°58	17°16	26°45	26°30	26° 1	28°45	n.a.	S 23
S 24	6 44 6	13° 5'19	25°14	19°50	28°17	8°34	24°10	7°15	18°56	17°15	26°47	26°21	25°58	28°51	n.a.	S 24
M25	6 48 3	14° 4'54	9♓51	20° 2	29° 7	9°21	24°13	7°12	18°54	17°15	26°48	26°15	25°55	28°58	n.a.	M25
T 26	6 51 59	15° 4'26	24° 2	20°20	29°56	10° 7	24°16	7° 9	18°52	17°14	26°50	26°12	25°52	29° 5	n.a.	T 26
W27	6 55 56	16° 3'55	7♈45	20°43	0♓45	10°54	24°19	7° 5	18°50	17°14	26°52	26°10	25°49	29°12	n.a.	W27
T 28	6 59 52	17° 3'22	21° 3	21°11	1°33	11°41	24°22	7° 2	18°48	17°13	26°53	26°10	25°45	29°18	n.a.	T 28
F 29	7 3 49	18° 2'47	3♉58	21°43	2°19	12°27	24°26	6°59	18°46	17°12	26°55	26°10	25°42	29°25	n.a.	F 29
S 30	7 7 45	19° 2'09	16°35	22°19	3° 5	13°14	24°30	6°56	18°44	17°12	26°57	26° 9	25°39	29°32	n.a.	S 30
S 31	7 11 42	20♑ 1'28	28♉58	23♐ 0	3♓50	14♐ 0	24♈34	6♊53	18♌42	17♍11	26♐58	26♈ 5	25♈36	29♋39	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s37	9n11	0s25	21s37	2n19	19s26	0s18	18s42	0s22	8n56	0s38	22n 8	0s 9	16n 7	0n51	7n 8	2n11	34s31	10s35	11n16	10n42	26n26		n.a.
S 2	23 41	14 49	0n44	21 21	2 35	19 4	0 13	18 55	0 23	8 56	0 37	22 8	0 9	16 7	0 51	7 8	2 11	34 31	10 35	11 16	10 41	26 24		n.a.
S 3	23 45	19 45	1 49	21 6	2 51	18 43	0 7	19 8	0 23	8 55	0 37	22 7	0 9	16 8	0 51	7 8	2 11	34 31	10 35	11 15	10 40	26 23		n.a.
M 4	23 48	23 45	2 48	20 52	3 5	18 21	0 2	19 21	0 24	8 55	0 37	22 7	0 8	16 8	0 51	7 8	2 11	34 31	10 35	11 13	10 39	26 21		n.a.
T 5	23 51	26 38	3 38	20 40	3 18	17 59	0n 4	19 34	0 25	8 55	0 37	22 6	0 8	16 9	0 51	7 8	2 11	34 31	10 36	11 11	10 38	26 20		n.a.
W 6	23 54	28 14	4 18	20 29	3 30	17 36	0 9	19 46	0 26	8 55	0 36	22 5	0 8	16 9	0 51	7 8	2 11	34 31	10 36	11 7	10 36	26 19		n.a.
T 7	23 56	28 28	4 46	20 20	3 40	17 13	0 15	19 59	0 26	8 55	0 36	22 5	0 8	16 9	0 51	7 8	2 11	34 32	10 36	11 3	10 35	26 17		n.a.
F 8	23 57	27 22	5 1	20 12	3 47	16 50	0 21	20 11	0 27	8 55	0 36	22 4	0 8	16 10	0 51	7 8	2 11	34 32	10 36	10 59	10 34	26 16		n.a.
S 9	23 59	25 2	5 2	20 6	3 53	16 27	0 27	20 23	0 28	8 55	0 36	22 3	0 8	16 10	0 51	7 8	2 11	34 32	10 36	10 55	10 33	26 15		n.a.
S 10	23 59	21 38	4 51	20 1	3 56	16 3	0 33	20 34	0 29	8 55	0 35	22 3	0 8	16 11	0 51	7 8	2 11	34 32	10 36	10 51	10 32	26 13		n.a.
M11	23 59	17 21	4 27	19 59	3 58	15 39	0 40	20 46	0 30	8 55	0 35	22 2	0 8	16 11	0 51	7 8	2 11	34 32	10 36	10 48	10 31	26 12		n.a.
T 12	23 59	12 23	3 51	19 58	3 57	15 15	0 46	20 57	0 30	8 56	0 35	22 2	0 8	16 12	0 51	7 8	2 11	34 32	10 36	10 46	10 29	26 10		n.a.
W13	23 58	6 54	3 5	19 58	3 54	14 51	0 52	21 8	0 31	8 56	0 35	22 1	0 7	16 12	0 51	7 8	2 12	34 32	10 36	10 45	10 28	26 9		n.a.
T 14	23 57	1 3	2 9	20 0	3 49	14 27	0 59	21 19	0 32	8 57	0 34	22 0	0 7	16 13	0 51	7 8	2 12	34 32	10 36	10 45	10 27	26 8		n.a.
F 15	23 55	4s59	1 6	20 4	3 43	14 2	1 6	21 29	0 33	8 57	0 34	22 0	0 7	16 13	0 51	7 8	2 12	34 32	10 36	10 45	10 26	26 6		n.a.
S 16	23 53	11 1	0s 3	20 9	3 35	13 38	1 13	21 39	0 33	8 58	0 34	21 59	0 7	16 14	0 51	7 9	2 12	34 33	10 36	10 45	10 25	26 5		n.a.
S 17	23 51	16 45	1 14	20 16	3 26	13 13	1 19	21 50	0 34	8 58	0 34	21 59	0 7	16 14	0 51	7 9	2 12	34 33	10 36	10 45	10 24	26 3		n.a.
M18	23 48	21 50	2 23	20 24	3 16	12 48	1 26	21 59	0 35	8 59	0 33	21 58	0 7	16 15	0 51	7 9	2 12	34 33	10 36	10 44	10 22	26 2		n.a.
T 19	23 44	25 48	3 25	20 33	3 5	12 23	1 34	22 9	0 36	9 0	0 33	21 58	0 7	16 15	0 51	7 9	2 12	34 33	10 36	10 42	10 21	26 0		n.a.
W20	23 40	28 7	4 15	20 44	2 53	11 58	1 41	22 18	0 36	9 1	0 33	21 57	0 7	16 16	0 51	7 9	2 12	34 33	10 37	10 39	10 20	25 59		n.a.
T 21	23 36	28 24	4 48	20 55	2 41	11 33	1 48	22 27	0 37	9 2	0 33	21 57	0 7	16 16	0 51	7 10	2 12	34 33	10 37	10 35	10 19	25 57		n.a.
F 22	23 31	26 32	5 1	21 7	2 28	11 8	1 55	22 36	0 38	9 3	0 32	21 56	0 6	16 17	0 52	7 10	2 12	34 34	10 37	10 31	10 18	25 56		n.a.
S 23	23 26	22 45	4 52	21 20	2 16	10 43	2 3	22 45	0 39	9 4	0 32	21 56	0 6	16 18	0 52	7 10	2 12	34 34	10 37	10 27	10 16	25 54		n.a.
S 24	23 20	17 32	4 24	21 33	2 3	10 19	2 10	22 53	0 39	9 5	0 32	21 55	0 6	16 18	0 52	7 10	2 12	34 34	10 37	10 24	10 15	25 53		n.a.
M25	23 14	11 25	3 39	21 47	1 50	9 54	2 18	23 2	0 40	9 7	0 32	21 55	0 6	16 19	0 52	7 10	2 12	34 34	10 37	10 22	10 14	25 51		n.a.
T 26	23 7	4 53	2 41	22 1	1 37	9 29	2 26	23 9	0 41	9 8	0 32	21 54	0 6	16 20	0 52	7 11	2 13	34 34	10 37	10 20	10 13	25 50		n.a.
W27	23 0	1n41	1 36	22 15	1 24	9 4	2 34	23 17	0 42	9 9	0 31	21 54	0 6	16 20	0 52	7 11	2 13	34 34	10 37	10 20	10 12	25 48		n.a.
T 28	22 52	7 59	0 27	22 30	1 12	8 40	2 42	23 24	0 43	9 11	0 31	21 53	0 6	16 21	0 52	7 11	2 13	34 35	10 38	10 20	10 11	25 47		n.a.
F 29	22 44	13 46	0n41	22 44	0 59	8 15	2 50	23 31	0 43	9 12	0 31	21 53	0 6	16 22	0 52	7 12	2 13	34 35	10 38	10 20	10 9	25 45		n.a.
S 30	22 36	18 52	1 46	22 59	0 47	7 51	2 58	23 38	0 44	9 14	0 31	21 53	0 6	16 22	0 52	7 12	2 13	34 35	10 38	10 19	10 8	25 44		n.a.
S 31	22s27	23n 3	2n44	23s13	0n35	7s27	3n 6	23s45	0s45	9n16	0s30	21n52	0s 5	16n23	0n52	7n12	2n13	34s35	10s38	10n18	10n 7	25n42		n.a.

Julian Day Number = 753875.5, Delta T = 17h53m50s
Ecliptic obliquity = 23°59'27, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°33'16, Lahiri = -40°26'15 Julian Calendar 1 Jan. 2649 BCE == Greg. Calendar 10 Dec. 2650 BCE

The year -2648 astronomical counting style corresponds to year 2649 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2649 BCE
geocentric

FEBRUARY 2649 BCE (-2648) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	7 15 39	21♉ 0'45	11♊10	23♐44	4♓34	14♐47	24♈38	6°R50	18°R40	17°R10	27♐ 0	25°R59	25♈33	29♋45	n.a.	M 1
T 2	7 19 35	22° 0'00	23°15	24°32	5°17	15°33	24°42	6♊48	18♎38	17♍10	27° 1	25♈50	25°29	29°52	n.a.	T 2
W 3	7 23 32	22°59'12	5♋14	25°23	5°58	16°20	24°46	6°45	18°36	17° 9	27° 3	25°38	25°26	29°59	n.a.	W 3
T 4	7 27 28	23°58'22	17° 9	26°17	6°39	17° 6	24°51	6°43	18°33	17° 8	27° 4	25°24	25°23	0♌ 5	n.a.	T 4
F 5	7 31 25	24°57'30	29° 3	27°14	7°18	17°53	24°55	6°40	18°31	17° 7	27° 6	25° 9	25°20	0°12	n.a.	F 5
S 6	7 35 21	25°56'35	10♌55	28°14	7°56	18°39	25° 0	6°38	18°29	17° 6	27° 8	24°55	25°17	0°19	n.a.	S 6
S 7	7 39 18	26°55'39	22°48	29°16	8°33	19°25	25° 5	6°36	18°27	17° 6	27° 9	24°42	25°14	0°26	n.a.	S 7
M 8	7 43 14	27°54'40	4♍44	0♉21	9° 9	20°12	25°11	6°33	18°24	17° 5	27°11	24°32	25°10	0°32	n.a.	M 8
T 9	7 47 11	28°53'38	16°44	1°29	9°43	20°58	25°16	6°31	18°22	17° 4	27°12	24°25	25° 7	0°39	n.a.	T 9
W10	7 51 7	29°52'35	28°52	2°39	10°16	21°45	25°21	6°29	18°20	17° 3	27°14	24°20	25° 4	0°46	n.a.	W10
T 11	7 55 4	0♒51'30	11♎12	3°51	10°47	22°31	25°27	6°28	18°17	17° 2	27°15	24°18	25° 1	0°52	n.a.	T 11
F 12	7 59 1	1°50'23	23°47	5° 5	11°17	23°17	25°33	6°26	18°15	17° 1	27°17	24°D18	24°58	0°59	n.a.	F 12
S 13	8 2 57	2°49'14	6♏43	6°21	11°45	24° 4	25°39	6°24	18°12	17° 0	27°18	24°R18	24°55	1° 6	n.a.	S 13
S 14	8 6 54	3°48'04	20° 4	7°39	12°12	24°50	25°45	6°23	18°10	16°59	27°19	24°17	24°51	1°13	n.a.	S 14
M15	8 10 50	4°46'51	3♐52	8°59	12°37	25°37	25°52	6°21	18° 7	16°58	27°21	24°15	24°48	1°19	n.a.	M15
T 16	8 14 47	5°45'36	18° 9	10°21	13° 0	26°23	25°58	6°20	18° 5	16°57	27°22	24° 9	24°45	1°26	n.a.	T 16
W17	8 18 43	6°44'20	2♑54	11°44	13°21	27° 9	26° 5	6°19	18° 3	16°56	27°24	24° 2	24°42	1°33	n.a.	W17
T 18	8 22 40	7°43'02	17°59	13°10	13°41	27°55	26°11	6°18	18° 0	16°54	27°25	23°52	24°39	1°40	n.a.	T 18
F 19	8 26 36	8°41'41	3♒17	14°37	13°58	28°42	26°18	6°17	17°58	16°53	27°26	23°42	24°35	1°46	n.a.	F 19
S 20	8 30 33	9°40'19	18°36	16° 6	14°14	29°28	26°25	6°16	17°55	16°52	27°28	23°31	24°32	1°53	n.a.	S 20
S 21	8 34 29	10°38'54	3♓44	17°36	14°27	0♑14	26°32	6°15	17°52	16°51	27°29	23°22	24°29	2° 0	n.a.	S 21
M22	8 38 26	11°37'27	18°33	19° 9	14°39	1° 0	26°40	6°14	17°50	16°50	27°30	23°16	24°26	2° 6	n.a.	M22
T 23	8 42 23	12°35'57	2♈55	20°42	14°48	1°47	26°47	6°13	17°47	16°48	27°32	23°12	24°23	2°13	n.a.	T 23
W24	8 46 19	13°34'25	16°48	22°18	14°55	2°33	26°55	6°13	17°45	16°47	27°33	23°11	24°20	2°20	n.a.	W24
T 25	8 50 16	14°32'51	0♉13	23°55	15° 0	3°19	27° 3	6°13	17°42	16°46	27°34	23°D11	24°16	2°27	n.a.	T 25
F 26	8 54 12	15°31'15	13°12	25°34	15°R 2	4° 5	27°10	6°12	17°40	16°44	27°35	23°R11	24°13	2°33	n.a.	F 26
S 27	8 58 9	16°29'36	25°49	27°14	15° 2	4°51	27°18	6°12	17°37	16°43	27°37	23°11	24°10	2°40	n.a.	S 27
S 28	9 2 5	17°27'55	8♊ 9	28°56	15° 0	5°37	27°27	6°D12	17°35	16°42	27°38	23° 8	24° 7	2°47	n.a.	S 28
M29	9 6 2	18♒26'12	20♊17	0♒40	14♓55	6♑23	27♈35	6♊12	17♎32	16♍40	27♐39	23♈ 4	24♈ 4	2♌54	n.a.	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s18	26n 9	3n33	23s27	0n24	7s 3	3n14	23s51	0s46	9n17	0s30	21n52	0s 5	16n24	0n52	7n13	2n13	34s35	10s38	10n16	10n 6	25n41		n.a.
T 2	22 9	28 1	4 13	23 40	0 12	6 40	3 23	23 57	0 46	9 19	0 30	21 52	0 5	16 24	0 52	7 13	2 13	34 35	10 38	10 12	10 5	25 39		n.a.
W 3	21 59	28 33	4 41	23 53	0 1	6 16	3 31	24 3	0 47	9 21	0 30	21 51	0 5	16 25	0 52	7 13	2 13	34 36	10 38	10 8	10 3	25 37		n.a.
T 4	21 48	27 45	4 56	24 5	0s 9	5 53	3 39	24 8	0 48	9 23	0 29	21 51	0 5	16 26	0 52	7 14	2 13	34 36	10 39	10 3	10 2	25 36		n.a.
F 5	21 38	25 41	4 58	24 17	0 19	5 31	3 48	24 14	0 48	9 25	0 29	21 51	0 5	16 27	0 52	7 14	2 13	34 36	10 39	9 57	10 1	25 34		n.a.
S 6	21 27	22 29	4 48	24 28	0 29	5 8	3 56	24 19	0 49	9 27	0 29	21 50	0 5	16 27	0 52	7 14	2 13	34 36	10 39	9 52	10 0	25 33		n.a.
S 7	21 15	18 23	4 24	24 38	0 39	4 47	4 5	24 23	0 50	9 29	0 29	21 50	0 5	16 28	0 52	7 15	2 13	34 37	10 39	9 47	9 59	25 31		n.a.
M 8	21 3	13 33	3 50	24 47	0 48	4 25	4 14	24 28	0 51	9 31	0 29	21 50	0 4	16 29	0 52	7 15	2 13	34 37	10 39	9 43	9 58	25 29		n.a.
T 9	20 51	8 10	3 4	24 55	0 56	4 4	4 22	24 32	0 51	9 33	0 28	21 49	0 4	16 30	0 52	7 16	2 13	34 37	10 40	9 40	9 56	25 28		n.a.
W10	20 39	2 26	2 10	25 2	1 4	3 44	4 31	24 36	0 52	9 36	0 28	21 49	0 4	16 30	0 52	7 16	2 13	34 37	10 40	9 39	9 55	25 26		n.a.
T 11	20 26	3s29	1 9	25 8	1 12	3 24	4 40	24 39	0 53	9 38	0 28	21 49	0 4	16 31	0 52	7 17	2 14	34 37	10 40	9 38	9 54	25 25		n.a.
F 12	20 12	9 24	0 3	25 13	1 19	3 4	4 48	24 42	0 54	9 40	0 28	21 49	0 4	16 32	0 52	7 17	2 14	34 38	10 40	9 38	9 53	25 23		n.a.
S 13	19 59	15 6	1s 5	25 16	1 26	2 45	4 57	24 45	0 54	9 43	0 28	21 49	0 4	16 33	0 52	7 18	2 14	34 38	10 40	9 38	9 52	25 21		n.a.
S 14	19 45	20 16	2 12	25 19	1 33	2 27	5 6	24 48	0 55	9 45	0 27	21 49	0 4	16 33	0 52	7 18	2 14	34 38	10 40	9 38	9 50	25 20		n.a.
M15	19 30	24 34	3 13	25 19	1 39	2 9	5 14	24 51	0 56	9 48	0 27	21 48	0 4	16 34	0 52	7 18	2 14	34 38	10 41	9 37	9 49	25 18		n.a.
T 16	19 16	27 30	4 4	25 19	1 44	1 52	5 23	24 53	0 56	9 50	0 27	21 48	0 4	16 35	0 52	7 19	2 14	34 39	10 41	9 35	9 48	25 16		n.a.
W17	19 1	28 38	4 41	25 17	1 50	1 36	5 31	24 55	0 57	9 53	0 27	21 48	0 4	16 36	0 52	7 19	2 14	34 39	10 41	9 32	9 47	25 15		n.a.
T 18	18 46	27 41	4 59	25 13	1 54	1 21	5 40	24 56	0 58	9 56	0 26	21 48	0 3	16 37	0 52	7 20	2 14	34 39	10 41	9 28	9 46	25 13		n.a.
F 19	18 30	24 40	4 57	25 8	1 58	1 6	5 48	24 58	0 58	9 58	0 26	21 48	0 3	16 37	0 52	7 20	2 14	34 39	10 42	9 24	9 44	25 11		n.a.
S 20	18 14	19 55	4 33	25 1	2 2	0 53	5 57	24 59	0 59	10 1	0 26	21 48	0 3	16 38	0 52	7 21	2 14	34 40	10 42	9 20	9 43	25 10		n.a.
S 21	17 58	13 55	3 50	24 52	2 5	0 40	6 5	24 59	1 0	10 4	0 26	21 48	0 3	16 39	0 52	7 21	2 14	34 40	10 42	9 17	9 42	25 8		n.a.
M22	17 42	7 16	2 52	24 42	2 8	0 28	6 13	25 0	1 1	10 7	0 26	21 48	0 3	16 40	0 52	7 22	2 14	34 40	10 42	9 15	9 41	25 6		n.a.
T 23	17 25	0 25	1 45	24 30	2 11	0 17	6 21	25 0	1 1	10 10	0 25	21 48	0 3	16 41	0 52	7 23	2 14	34 40	10 42	9 13	9 40	25 4		n.a.
W24	17 8	6n14	0 34	24 16	2 12	0 7	6 28	25 0	1 2	10 13	0 25	21 48	0 3	16 41	0 52	7 23	2 14	34 41	10 43	9 12	9 39	25 3		n.a.
T 25	16 51	12 23	0n37	24 1	2 14	0n 1	6 36	24 59	1 3	10 16	0 25	21 48	0 3	16 42	0 52	7 24	2 14	34 41	10 43	9 12	9 37	25 1		n.a.
F 26	16 33	17 49	1 44	23 43	2 14	0 9	6 43	24 59	1 3	10 19	0 25	21 48	0 3	16 43	0 52	7 24	2 14	34 41	10 43	9 13	9 36	24 59		n.a.
S 27	16 15	22 19	2 44	23 23	2 15	0 15	6 50	24 58	1 4	10 22	0 25	21 48	0 2	16 44	0 52	7 25	2 14	34 41	10 43	9 12	9 35	24 58		n.a.
S 28	15 57	25 42	3 35	23 2	2 14	0 20	6 56	24 57	1 5	10 25	0 25	21 48	0 2	16 45	0 52	7 25	2 14	34 42	10 44	9 12	9 34	24 56		n.a.
M29	15s39	27n52	4n15	22s38	2s13	0n24	7n 3	24s55	1s 5	10n28	0s24	21n48	0s 2	16n46	0n52	7n26	2n14	34s42	10s44	9n10	9n33	24n54		n.a.

Julian Day Number = 753906.5, Delta T = 17h53m48s
Ecliptic obliquity = 23°59'27, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°33'12, Lahiri = -40°26'11 Julian Calendar 1 Feb. 2649 BCE == Greg. Calendar 10 Jan. 2649 BCE

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ASTRODIENST EPHEMERIS for the year 2649 BCE
geocentric

MARCH 2649 BCE (-2648) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 9 58	19♒24'26	2♋16	2♒25	14°R47	7♉ 9	27♈43	6♊12	17°R29	16°R39	27♐40	22°R57	24♈ 0	3♌ 0	n.a.	T 1
W 2	9 13 55	20°22'39	14°11	4°12	14♓37	7°55	27°52	6°13	17♌27	16♍38	27°41	22♈48	23°57	3° 7	n.a.	W 2
T 3	9 17 51	21°20'49	26° 3	6° 1	14°25	8°41	28° 0	6°13	17°24	16°36	27°42	22°37	23°54	3°14	n.a.	T 3
F 4	9 21 48	22°18'57	7♌55	7°51	14°10	9°27	28° 9	6°13	17°22	16°35	27°44	22°26	23°51	3°20	n.a.	F 4
S 5	9 25 45	23°17'03	19°49	9°43	13°53	10°12	28°18	6°14	17°19	16°33	27°45	22°14	23°48	3°27	n.a.	S 5
S 6	9 29 41	24°15'07	1♍47	11°37	13°33	10°58	28°27	6°15	17°17	16°32	27°46	22° 4	23°45	3°34	n.a.	S 6
M 7	9 33 38	25°13'09	13°49	13°32	13°11	11°44	28°36	6°15	17°14	16°30	27°47	21°56	23°41	3°41	n.a.	M 7
T 8	9 37 34	26°11'10	25°57	15°29	12°47	12°30	28°45	6°16	17°12	16°29	27°48	21°51	23°38	3°47	n.a.	T 8
W 9	9 41 31	27° 9'09	8♎14	17°27	12°21	13°15	28°54	6°17	17° 9	16°27	27°49	21°48	23°35	3°54	n.a.	W 9
T 10	9 45 27	28° 7'06	20°42	19°27	11°53	14° 1	29° 4	6°18	17° 7	16°26	27°50	21°D47	23°32	4° 1	n.a.	T 10
F 11	9 49 24	29° 5'01	3♏24	21°29	11°23	14°47	29°13	6°20	17° 4	16°24	27°51	21°47	23°29	4° 7	n.a.	F 11
S 12	9 53 20	0♓ 2'55	16°22	23°32	10°51	15°32	29°23	6°21	17° 2	16°23	27°52	21°48	23°26	4°14	n.a.	S 12
S 13	9 57 17	1° 0'48	29°41	25°37	10°17	16°18	29°33	6°22	16°59	16°21	27°53	21°R49	23°22	4°21	n.a.	S 13
M14	10 1 13	1°58'39	13♐24	27°43	9°43	17° 3	29°42	6°24	16°57	16°20	27°54	21°48	23°19	4°28	n.a.	M14
T 15	10 5 10	2°56'29	27°30	29°50	9° 7	17°49	29°52	6°25	16°54	16°18	27°54	21°46	23°16	4°34	n.a.	T 15
W16	10 9 7	3°54'18	11♑59	1♓58	8°30	18°34	0♉ 2	6°27	16°52	16°17	27°55	21°41	23°13	4°41	n.a.	W16
T 17	10 13 3	4°52'05	26°49	4° 7	7°52	19°20	0°13	6°29	16°50	16°15	27°56	21°36	23°10	4°48	n.a.	T 17
F 18	10 17 0	5°49'51	11♒51	6°16	7°15	20° 5	0°23	6°31	16°47	16°13	27°57	21°29	23° 6	4°55	n.a.	F 18
S 19	10 20 56	6°47'35	26°58	8°26	6°36	20°50	0°33	6°33	16°45	16°12	27°58	21°22	23° 3	5° 1	n.a.	S 19
S 20	10 24 53	7°45'17	11♓59	10°36	5°58	21°36	0°43	6°35	16°42	16°10	27°59	21°16	23° 0	5° 8	n.a.	S 20
M21	10 28 49	8°42'58	26°45	12°46	5°21	22°21	0°54	6°37	16°40	16° 9	27°59	21°12	22°57	5°15	n.a.	M21
T 22	10 32 46	9°40'37	11♈ 9	14°56	4°43	23° 6	1° 5	6°39	16°38	16° 7	28° 0	21°10	22°54	5°21	n.a.	T 22
W23	10 36 42	10°38'15	25° 8	17° 5	4° 7	23°51	1°15	6°42	16°36	16° 5	28° 1	21°D10	22°51	5°28	n.a.	W23
T 24	10 40 39	11°35'51	8♉39	19°13	3°31	24°36	1°26	6°44	16°33	16° 4	28° 1	21°11	22°47	5°35	n.a.	T 24
F 25	10 44 35	12°33'25	21°44	21°19	2°57	25°21	1°37	6°47	16°31	16° 2	28° 2	21°12	22°44	5°42	n.a.	F 25
S 26	10 48 32	13°30'58	4♊26	23°25	2°24	26° 6	1°48	6°50	16°29	16° 1	28° 3	21°14	22°41	5°48	n.a.	S 26
S 27	10 52 29	14°28'29	16°49	25°28	1°52	26°51	1°59	6°53	16°27	15°59	28° 3	21°R14	22°38	5°55	n.a.	S 27
M28	10 56 25	15°25'58	28°57	27°30	1°23	27°36	2°10	6°55	16°25	15°57	28° 4	21°13	22°35	6° 2	n.a.	M28
T 29	11 0 22	16°23'26	10♋56	29°29	0°55	28°21	2°21	6°58	16°22	15°56	28° 4	21°10	22°32	6° 8	n.a.	T 29
W30	11 4 18	17°20'52	22°50	1♈26	0°29	29° 6	2°32	7° 1	16°20	15°54	28° 5	21° 6	22°28	6°15	n.a.	W30
T 31	11 8 15	18♓18'17	4♌42	3♈20	0♓ 5	29♉50	2♉43	7♊ 5	16♌18	15♍52	28♐ 5	21♈ 1	22♈25	6♌22	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	15s20	28n42	4n44	22s13	2s12	0n27	7n 9	24s53	1s 6	10n32	0s24	21n48	0s 2	16n46	0n52	7n27	2n14	34s42	10s44	9n 7	9n31	24n52			n.a.
W 2	15 2	28 11	4 59	21 45	2 10	0 28	7 14	24 51	1 6	10 35	0 24	21 49	0 2	16 47	0 52	7 27	2 14	34 43	10 44	9 4	9 30	24 50			n.a.
T 3	14 43	26 22	5 2	21 16	2 8	0 28	7 19	24 49	1 7	10 38	0 24	21 49	0 2	16 48	0 52	7 28	2 15	34 43	10 45	9 0	9 29	24 49			n.a.
F 4	14 23	23 24	4 52	20 44	2 5	0 26	7 23	24 46	1 8	10 42	0 24	21 49	0 2	16 49	0 52	7 28	2 15	34 43	10 45	8 55	9 28	24 47			n.a.
S 5	14 4	19 27	4 29	20 10	2 1	0 23	7 27	24 43	1 8	10 45	0 23	21 49	0 2	16 50	0 52	7 29	2 15	34 43	10 45	8 51	9 27	24 45			n.a.
S 6	13 44	14 43	3 54	19 34	1 57	0 18	7 31	24 40	1 9	10 48	0 23	21 49	0 2	16 50	0 52	7 30	2 15	34 44	10 46	8 47	9 25	24 43			n.a.
M 7	13 25	9 24	3 8	18 56	1 52	0 12	7 33	24 37	1 10	10 52	0 23	21 50	0 1	16 51	0 52	7 30	2 15	34 44	10 46	8 44	9 24	24 42			n.a.
T 8	13 5	3 41	2 14	18 16	1 47	0 5	7 35	24 33	1 10	10 55	0 23	21 50	0 1	16 52	0 52	7 31	2 15	34 44	10 46	8 42	9 23	24 40			n.a.
W 9	12 44	2s15	1 12	17 34	1 41	0s 4	7 37	24 29	1 11	10 59	0 23	21 50	0 1	16 53	0 52	7 31	2 15	34 45	10 46	8 41	9 22	24 38			n.a.
T 10	12 24	8 10	0 6	16 50	1 35	0 14	7 37	24 25	1 11	11 3	0 22	21 50	0 1	16 53	0 52	7 32	2 15	34 45	10 47	8 41	9 21	24 36			n.a.
F 11	12 3	13 54	1s 2	16 3	1 28	0 26	7 37	24 21	1 12	11 6	0 22	21 51	0 1	16 54	0 52	7 33	2 15	34 45	10 47	8 41	9 19	24 34			n.a.
S 12	11 43	19 9	2 8	15 15	1 21	0 39	7 36	24 16	1 13	11 10	0 22	21 51	0 1	16 55	0 52	7 33	2 15	34 46	10 47	8 41	9 18	24 32			n.a.
S 13	11 22	23 38	3 9	14 25	1 13	0 53	7 35	24 11	1 13	11 13	0 22	21 51	0 1	16 56	0 52	7 34	2 15	34 46	10 48	8 41	9 17	24 31			n.a.
M14	11 1	26 55	4 1	13 33	1 5	1 9	7 32	24 6	1 14	11 17	0 22	21 52	0 1	16 56	0 52	7 35	2 15	34 46	10 48	8 41	9 16	24 29			n.a.
T 15	10 40	28 39	4 41	12 39	0 56	1 25	7 29	24 0	1 14	11 21	0 22	21 52	0 1	16 57	0 52	7 35	2 15	34 46	10 48	8 40	9 15	24 27			n.a.
W16	10 18	28 28	5 3	11 44	0 46	1 43	7 24	23 54	1 15	11 25	0 21	21 52	0 1	16 58	0 52	7 36	2 15	34 47	10 48	8 39	9 13	24 25			n.a.
T 17	9 57	26 17	5 6	10 48	0 37	2 2	7 19	23 48	1 16	11 28	0 21	21 53	0 0	16 59	0 52	7 37	2 15	34 47	10 49	8 36	9 12	24 23			n.a.
F 18	9 35	22 14	4 48	9 50	0 27	2 22	7 13	23 42	1 16	11 32	0 21	21 53	0 0	16 59	0 52	7 37	2 15	34 47	10 49	8 34	9 11	24 21			n.a.
S 19	9 13	16 43	4 11	8 51	0 17	2 42	7 7	23 36	1 17	11 36	0 21	21 54	0 0	17 0	0 52	7 38	2 15	34 48	10 49	8 31	9 10	24 19			n.a.
S 20	8 51	10 14	3 16	7 51	0 6	3 3	6 59	23 29	1 17	11 40	0 21	21 54	0 0	17 1	0 52	7 38	2 15	34 48	10 50	8 29	9 9	24 17			n.a.
M21	8 29	3 16	2 8	6 51	0n 5	3 25	6 51	23 22	1 18	11 44	0 21	21 55	0 0	17 2	0 52	7 39	2 15	34 48	10 50	8 27	9 7	24 16			n.a.
T 22	8 7	3n41	0 54	5 50	0 15	3 47	6 42	23 15	1 18	11 48	0 20	21 55	0 0	17 2	0 52	7 40	2 15	34 49	10 50	8 27	9 6	24 14			n.a.
W23	7 45	10 16	0n21	4 49	0 26	4 9	6 32	23 7	1 19	11 52	0 20	21 56	0n 0	17 3	0 52	7 40	2 15	34 49	10 51	8 27	9 5	24 12			n.a.
T 24	7 22	16 11	1 33	3 48	0 37	4 31	6 22	23 0	1 19	11 56	0 20	21 56	0 0	17 4	0 52	7 41	2 15	34 49	10 51	8 27	9 4	24 10			n.a.
F 25	7 0	21 9	2 38	2 48	0 47	4 54	6 11	22 52	1 20	12 0	0 20	21 57	0 0	17 4	0 52	7 42	2 15	34 50	10 51	8 27	9 2	24 8			n.a.
S 26	6 37	25 0	3 33	1 48	0 57	5 16	6 0	22 44	1 20	12 4	0 20	21 57	0 0	17 5	0 52	7 42	2 15	34 50	10 52	8 28	9 1	24 6			n.a.
S 27	6 15	27 35	4 17	0 49	1 7	5 39	5 48	22 35	1 21	12 8	0 20	21 58	0 0	17 6	0 52	7 43	2 15	34 50	10 52	8 28	9 0	24 4			n.a.
M28	5 52	28 47	4 48	0n 9	1 17	6 1	5 36	22 27	1 21	12 12	0 20	21 59	0 1	17 6	0 52	7 44	2 15	34 51	10 52	8 28	8 59	24 2			n.a.
T 29	5 29	28 37	5 6	1 6	1 26	6 22	5 23	22 18	1 22	12 16	0 19	21 59	0 1	17 7	0 52	7 44	2 15	34 51	10 52	8 27	8 58	24 0			n.a.
W30	5 7	27 7	5 11	2 2	1 35	6 43	5 11	22 9	1 22	12 20	0 19	22 0	0 1	17 7	0 52	7 45	2 15	34 51	10 53	8 25	8 56	23 58			n.a.
T 31	4s44	24n24	5n 2	2n56	1n43	7s 4	4n57	22s 0	1s23	12n24	0s19	22n 0	0n 1	17n 8	0n52	7n46	2n15	34s52	10s53	8n23	8n55	23n56			n.a.

Julian Day Number = 753935.5, Delta T = 17h53m45s
Ecliptic obliquity = 23°59'28, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°33'08, Lahiri = -40°26'07 Julian Calendar 1 March 2649 BCE == Greg. Calendar 8 Feb. 2649 BCE

The year -2648 astronomical counting style corresponds to year 2649 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2649 BCE
geocentric

APRIL 2649 BCE (-2648) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	11 12 11	19♓15'40	16♌35	5♈12	29°R44	0♒35	2♉55	7♊ 8	16°R16	15°R51	28♐ 6	20°R56	22♈22	6♌29	n.a.	F 1
S 2	11 16 8	20°13'02	28°33	7° 1	29♒25	1°20	3° 6	7°11	16♌14	15♍49	28° 6	20♈51	22°19	6°35	n.a.	S 2
S 3	11 20 4	21°10'23	10♍37	8°48	29° 8	2° 4	3°18	7°15	16°12	15°48	28° 7	20°46	22°16	6°42	n.a.	S 3
M 4	11 24 1	22° 7'42	22°49	10°31	28°53	2°49	3°29	7°18	16°10	15°46	28° 7	20°42	22°12	6°49	n.a.	M 4
T 5	11 27 58	23° 5'00	5♎10	12°12	28°41	3°33	3°41	7°22	16° 9	15°44	28° 8	20°40	22° 9	6°56	n.a.	T 5
W 6	11 31 54	24° 2'17	17°42	13°49	28°32	4°18	3°53	7°26	16° 7	15°43	28° 8	20°D39	22° 6	7° 2	n.a.	W 6
T 7	11 35 51	24°59'33	0♏26	15°23	28°25	5° 2	4° 4	7°29	16° 5	15°41	28° 8	20°39	22° 3	7° 9	n.a.	T 7
F 8	11 39 47	25°56'49	13°23	16°55	28°20	5°46	4°16	7°33	16° 3	15°40	28° 9	20°40	22° 0	7°16	n.a.	F 8
S 9	11 43 44	26°54'04	26°34	18°23	28°D18	6°31	4°28	7°37	16° 1	15°38	28° 9	20°42	21°57	7°22	n.a.	S 9
S 10	11 47 40	27°51'18	10♐ 2	19°48	28°18	7°15	4°40	7°41	16° 0	15°36	28° 9	20°43	21°53	7°29	n.a.	S 10
M11	11 51 37	28°48'31	23°46	21°10	28°20	7°59	4°52	7°45	15°58	15°35	28° 9	20°R44	21°50	7°36	n.a.	M11
T 12	11 55 33	29°45'44	7♑47	22°29	28°25	8°43	5° 4	7°50	15°56	15°33	28°10	20°44	21°47	7°43	n.a.	T 12
W13	11 59 30	0♈42'56	22° 4	23°44	28°32	9°27	5°16	7°54	15°55	15°32	28°10	20°43	21°44	7°49	n.a.	W13
T 14	12 3 27	1°40'08	6♒34	24°56	28°41	10°11	5°29	7°58	15°53	15°30	28°10	20°41	21°41	7°56	n.a.	T 14
F 15	12 7 23	2°37'19	21°14	26° 5	28°52	10°55	5°41	8° 3	15°52	15°29	28°10	20°39	21°37	8° 3	n.a.	F 15
S 16	12 11 20	3°34'29	5♓57	27°10	29° 5	11°39	5°53	8° 7	15°50	15°27	28°10	20°37	21°34	8° 9	n.a.	S 16
S 17	12 15 16	4°31'39	20°37	28°12	29°20	12°22	6° 6	8°12	15°49	15°26	28°10	20°35	21°31	8°16	n.a.	S 17
M18	12 19 13	5°28'48	5♈ 6	29°10	29°37	13° 6	6°18	8°17	15°48	15°24	28°10	20°34	21°28	8°23	n.a.	M18
T 19	12 23 9	6°25'57	19°19	0♉ 5	29°56	13°50	6°30	8°21	15°46	15°23	28°10	20°D33	21°25	8°30	n.a.	T 19
W20	12 27 6	7°23'05	3♉12	0°56	0♓17	14°33	6°43	8°26	15°45	15°21	28°R10	20°33	21°22	8°36	n.a.	W20
T 21	12 31 2	8°20'12	16°41	1°43	0°40	15°17	6°55	8°31	15°44	15°20	28°10	20°34	21°18	8°43	n.a.	T 21
F 22	12 34 59	9°17'18	29°48	2°26	1° 4	16° 0	7° 8	8°36	15°43	15°18	28°10	20°35	21°15	8°50	n.a.	F 22
S 23	12 38 56	10°14'24	12♊33	3° 6	1°30	16°44	7°21	8°41	15°41	15°17	28°10	20°36	21°12	8°56	n.a.	S 23
S 24	12 42 52	11°11'29	24°59	3°41	1°57	17°27	7°33	8°46	15°40	15°15	28°10	20°37	21° 9	9° 3	n.a.	S 24
M25	12 46 49	12° 8'33	7♋10	4°12	2°26	18°10	7°46	8°51	15°39	15°14	28°10	20°R37	21° 6	9°10	n.a.	M25
T 26	12 50 45	13° 5'37	19°11	4°38	2°56	18°53	7°59	8°57	15°38	15°12	28°10	20°37	21° 3	9°17	n.a.	T 26
W27	12 54 42	14° 2'40	1♌ 5	5° 1	3°28	19°36	8°12	9° 2	15°37	15°11	28°10	20°37	20°59	9°23	n.a.	W27
T 28	12 58 38	14°59'42	12°58	5°18	4° 1	20°19	8°24	9° 7	15°37	15°10	28°10	20°36	20°56	9°30	n.a.	T 28
F 29	13 2 35	15°56'44	24°53	5°32	4°35	21° 2	8°37	9°13	15°36	15° 8	28° 9	20°36	20°53	9°37	n.a.	F 29
S 30	13 6 32	16♈53'45	6♍55	5♉40	5♓11	21♒45	8♉50	9♊18	15♌35	15♍ 7	28♐ 9	20♈35	20♈50	9♌43	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4s21	20n40	4n41	3n48	1n51	7s24	4n44	21s50	1s23	12n28	0s19	22n 1	0n 1	17n 9	0n52	7n46	2n15	34s52	10s53	8n21	8n54	23n54		n.a.
S 2	3 58	16 5	4 7	4 39	1 58	7 43	4 31	21 41	1 24	12 32	0 19	22 2	0 1	17 9	0 52	7 47	2 15	34 52	10 54	8 19	8 53	23 52		n.a.
S 3	3 35	10 51	3 21	5 28	2 5	8 2	4 17	21 31	1 24	12 36	0 19	22 2	0 1	17 10	0 52	7 48	2 15	34 53	10 54	8 17	8 52	23 50		n.a.
M 4	3 12	5 9	2 26	6 15	2 10	8 19	4 4	21 21	1 25	12 41	0 18	22 3	0 1	17 10	0 52	7 48	2 15	34 53	10 54	8 16	8 50	23 48		n.a.
T 5	2 48	0s49	1 24	7 0	2 16	8 36	3 50	21 11	1 25	12 45	0 18	22 4	0 1	17 11	0 52	7 49	2 15	34 53	10 55	8 15	8 49	23 46		n.a.
W 6	2 25	6 51	0 16	7 43	2 20	8 52	3 37	21 1	1 25	12 49	0 18	22 5	0 1	17 11	0 52	7 49	2 15	34 54	10 55	8 15	8 48	23 44		n.a.
T 7	2 2	12 43	0s53	8 24	2 24	9 7	3 24	20 50	1 26	12 53	0 18	22 5	0 2	17 12	0 52	7 50	2 15	34 54	10 55	8 15	8 47	23 42		n.a.
F 8	1 39	18 9	2 2	9 3	2 27	9 21	3 10	20 39	1 26	12 57	0 18	22 6	0 2	17 12	0 52	7 51	2 15	34 54	10 56	8 15	8 46	23 40		n.a.
S 9	1 16	22 49	3 5	9 39	2 29	9 34	2 57	20 28	1 27	13 2	0 18	22 7	0 2	17 13	0 52	7 51	2 15	34 55	10 56	8 16	8 44	23 38		n.a.
S 10	0 52	26 24	3 59	10 14	2 31	9 46	2 45	20 17	1 27	13 6	0 18	22 7	0 2	17 13	0 51	7 52	2 15	34 55	10 56	8 16	8 43	23 36		n.a.
M11	0 29	28 31	4 41	10 46	2 31	9 57	2 32	20 6	1 28	13 10	0 17	22 8	0 2	17 14	0 51	7 53	2 15	34 55	10 57	8 16	8 42	23 34		n.a.
T 12	0 6	28 52	5 7	11 17	2 31	10 7	2 19	19 54	1 28	13 14	0 17	22 9	0 2	17 14	0 51	7 53	2 15	34 56	10 57	8 16	8 41	23 32		n.a.
W13	0n17	27 18	5 15	11 45	2 31	10 17	2 7	19 43	1 28	13 19	0 17	22 10	0 2	17 15	0 51	7 54	2 15	34 56	10 57	8 16	8 39	23 30		n.a.
T 14	0 41	23 56	5 3	12 10	2 29	10 25	1 55	19 31	1 29	13 23	0 17	22 11	0 2	17 15	0 51	7 54	2 15	34 56	10 58	8 15	8 38	23 28		n.a.
F 15	1 4	19 1	4 31	12 34	2 27	10 32	1 43	19 19	1 29	13 27	0 17	22 11	0 2	17 16	0 51	7 55	2 15	34 57	10 58	8 15	8 37	23 26		n.a.
S 16	1 27	12 57	3 42	12 55	2 24	10 38	1 32	19 7	1 29	13 32	0 17	22 12	0 2	17 16	0 51	7 56	2 15	34 57	10 58	8 14	8 36	23 24		n.a.
S 17	1 50	6 13	2 38	13 15	2 20	10 43	1 20	18 55	1 30	13 36	0 17	22 13	0 2	17 17	0 51	7 56	2 15	34 57	10 59	8 13	8 35	23 22		n.a.
M18	2 14	0n47	1 24	13 32	2 15	10 47	1 10	18 42	1 30	13 40	0 16	22 14	0 2	17 17	0 51	7 57	2 15	34 58	10 59	8 13	8 33	23 20		n.a.
T 19	2 37	7 37	0 7	13 46	2 9	10 50	0 59	18 30	1 30	13 44	0 16	22 15	0 3	17 17	0 51	7 57	2 15	34 58	10 59	8 12	8 32	23 18		n.a.
W20	3 0	13 57	1n 9	13 59	2 3	10 53	0 48	18 17	1 31	13 49	0 16	22 16	0 3	17 18	0 51	7 58	2 15	34 58	11 0	8 12	8 31	23 15		n.a.
T 21	3 23	19 26	2 19	14 9	1 56	10 54	0 38	18 4	1 31	13 53	0 16	22 17	0 3	17 18	0 51	7 58	2 15	34 59	11 0	8 13	8 30	23 13		n.a.
F 22	3 46	23 50	3 20	14 17	1 48	10 54	0 28	17 51	1 31	13 57	0 16	22 18	0 3	17 18	0 51	7 59	2 15	34 59	11 0	8 13	8 29	23 11		n.a.
S 23	4 9	26 56	4 9	14 22	1 39	10 54	0 19	17 38	1 32	14 2	0 16	22 18	0 3	17 19	0 51	7 59	2 15	34 59	11 1	8 14	8 27	23 9		n.a.
S 24	4 32	28 39	4 45	14 25	1 29	10 53	0 10	17 25	1 32	14 6	0 16	22 19	0 3	17 19	0 51	8 0	2 15	35 0	11 1	8 14	8 26	23 7		n.a.
M25	4 54	28 55	5 8	14 26	1 19	10 50	0 1	17 12	1 32	14 11	0 16	22 20	0 3	17 19	0 51	8 1	2 15	35 0	11 1	8 14	8 25	23 5		n.a.
T 26	5 17	27 48	5 16	14 25	1 8	10 47	0s 8	16 58	1 33	14 15	0 15	22 21	0 3	17 19	0 51	8 1	2 15	35 0	11 2	8 14	8 24	23 3		n.a.
W27	5 40	25 26	5 11	14 22	0 56	10 44	0 17	16 45	1 33	14 19	0 15	22 22	0 3	17 20	0 51	8 2	2 15	35 1	11 2	8 14	8 22	23 1		n.a.
T 28	6 2	21 58	4 53	14 16	0 43	10 39	0 25	16 31	1 33	14 24	0 15	22 23	0 3	17 20	0 51	8 2	2 14	35 1	11 2	8 14	8 21	22 58		n.a.
F 29	6 25	17 37	4 22	14 8	0 30	10 33	0 33	16 17	1 33	14 28	0 15	22 24	0 3	17 20	0 51	8 3	2 14	35 1	11 3	8 13	8 20	22 56		n.a.
S 30	6n47	12n33	3n39	13n58	0n16	10s27	0s41	16s 3	1s34	14n32	0s15	22n25	0n 4	17n20	0n51	8n 3	2n14	35s 1	11s 3	8n13	8n19	22n54		n.a.

Julian Day Number = 753966.5, Delta T = 17h53m43s
Ecliptic obliquity = 23°59'28, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°33'04, Lahiri = -40°26'03 Julian Calendar 1 Apr. 2649 BCE == Greg. Calendar 10 March 2649 BCE

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ASTRODIENST EPHEMERIS for the year 2649 BCE
geocentric

MAY 2649 BCE (-2648) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 10 28	17♈50'45	19♍ 5	5°R45	5♓48	22♒28	9♉ 3	9♊24	15°R34	15°R 6	28°R 9	20°R35	20♈47	9♌50	n.a.	S 1
M 2	13 14 25	18°47'46	1♎28	5♉44	6°25	23°10	9°16	9°30	15♌33	15♍ 4	28♐ 9	20♈35	20°43	9°57	n.a.	M 2
T 3	13 18 21	19°44'46	14° 4	5°39	7° 5	23°53	9°29	9°35	15°33	15° 3	28° 8	20°34	20°40	10° 4	n.a.	T 3
W 4	13 22 18	20°41'45	26°55	5°30	7°45	24°35	9°42	9°41	15°32	15° 2	28° 8	20°34	20°37	10°10	n.a.	W 4
T 5	13 26 14	21°38'45	10♏ 0	5°16	8°26	25°18	9°55	9°47	15°32	15° 1	28° 8	20°34	20°34	10°17	n.a.	T 5
F 6	13 30 11	22°35'45	23°20	4°59	9° 8	26° 0	10° 8	9°53	15°31	14°59	28° 7	20°34	20°31	10°24	n.a.	F 6
S 7	13 34 8	23°32'45	6♐53	4°37	9°51	26°43	10°21	9°59	15°31	14°58	28° 7	20°34	20°28	10°30	n.a.	S 7
S 8	13 38 4	24°29'45	20°38	4°12	10°35	27°25	10°34	10° 5	15°30	14°57	28° 6	20°34	20°24	10°37	n.a.	S 8
M 9	13 42 1	25°26'46	4♑35	3°44	11°20	28° 7	10°48	10°11	15°30	14°56	28° 6	20°33	20°21	10°44	n.a.	M 9
T 10	13 45 57	26°23'47	18°40	3°13	12° 6	28°49	11° 1	10°17	15°30	14°55	28° 6	20°33	20°18	10°51	n.a.	T 10
W11	13 49 54	27°20'48	2♒52	2°40	12°53	29°31	11°14	10°23	15°29	14°54	28° 5	20°D33	20°15	10°57	n.a.	W11
T 12	13 53 50	28°17'50	17° 9	2° 5	13°40	0♓13	11°27	10°29	15°29	14°53	28° 5	20°33	20°12	11° 4	n.a.	T 12
F 13	13 57 47	29°14'52	1♓28	1°29	14°28	0°55	11°40	10°36	15°29	14°52	28° 4	20°34	20° 9	11°11	n.a.	F 13
S 14	14 1 44	0♉11'55	15°45	0°52	15°17	1°36	11°54	10°42	15°29	14°51	28° 3	20°35	20° 5	11°18	n.a.	S 14
S 15	14 5 40	1° 8'57	29°58	0°16	16° 7	2°18	12° 7	10°48	15°D29	14°50	28° 3	20°35	20° 2	11°24	n.a.	S 15
M16	14 9 37	2° 6'01	14♈ 1	29♈40	16°57	3° 0	12°20	10°55	15°29	14°49	28° 2	20°R36	19°59	11°31	n.a.	M16
T 17	14 13 33	3° 3'05	27°53	29° 5	17°48	3°41	12°34	11° 1	15°29	14°48	28° 2	20°36	19°56	11°38	n.a.	T 17
W18	14 17 30	4° 0'09	11♉29	28°33	18°40	4°23	12°47	11° 8	15°29	14°47	28° 1	20°35	19°53	11°44	n.a.	W18
T 19	14 21 26	4°57'13	24°48	28° 3	19°32	5° 4	13° 0	11°14	15°29	14°46	28° 0	20°34	19°49	11°51	n.a.	T 19
F 20	14 25 23	5°54'18	7♊49	27°36	20°25	5°45	13°14	11°21	15°29	14°45	28° 0	20°32	19°46	11°58	n.a.	F 20
S 21	14 29 19	6°51'24	20°31	27°12	21°18	6°26	13°27	11°28	15°30	14°44	27°59	20°30	19°43	12° 5	n.a.	S 21
S 22	14 33 16	7°48'29	2♋57	26°52	22°12	7° 7	13°40	11°34	15°30	14°43	27°58	20°27	19°40	12°11	n.a.	S 22
M23	14 37 13	8°45'35	15° 8	26°37	23° 7	7°48	13°54	11°41	15°30	14°42	27°57	20°25	19°37	12°18	n.a.	M23
T 24	14 41 9	9°42'41	27° 9	26°27	24° 2	8°29	14° 7	11°48	15°31	14°42	27°57	20°24	19°34	12°25	n.a.	T 24
W25	14 45 6	10°39'47	9♌ 4	26°21	24°57	9°10	14°21	11°55	15°31	14°41	27°56	20°D23	19°30	12°31	n.a.	W25
T 26	14 49 2	11°36'54	20°57	26°D21	25°53	9°50	14°34	12° 1	15°32	14°40	27°55	20°24	19°27	12°38	n.a.	T 26
F 27	14 52 59	12°34'01	2♍52	26°26	26°49	10°31	14°47	12° 8	15°32	14°40	27°54	20°25	19°24	12°45	n.a.	F 27
S 28	14 56 55	13°31'09	14°55	26°36	27°46	11°11	15° 1	12°15	15°33	14°39	27°53	20°26	19°21	12°51	n.a.	S 28
S 29	15 0 52	14°28'17	27°10	26°52	28°43	11°51	15°14	12°22	15°34	14°38	27°53	20°28	19°18	12°58	n.a.	S 29
M30	15 4 49	15°25'25	9♎41	27°14	29°41	12°32	15°28	12°29	15°35	14°38	27°52	20°29	19°14	13° 5	n.a.	M30
T 31	15 8 45	16♉22'34	22♎29	27♈41	0♈39	13♓12	15♉41	12♊36	15♌35	14♍37	27♐51	20°R29	19♈11	13♌12	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7n 9	6n57	2n46	13n46	0n 1	10s20	0s48	15s49	1s34	14n37	0s15	22n26	0n 4	17n21	0n51	8n 4	2n14	35s 2	11s 3	8n13	8n18	22n52		n.a.	
M 2	7 32	0 59	1 44	13 31	0s14	10 13	0 55	15 35	1 34	14 41	0 15	22 27	0 4	17 21	0 51	8 4	2 14	35 2	11 4	8 13	8 16	22 50		n.a.	
T 3	7 54	5s 7	0 36	13 15	0 29	10 4	1 2	15 21	1 34	14 45	0 15	22 28	0 4	17 21	0 51	8 4	2 14	35 2	11 4	8 13	8 15	22 48		n.a.	
W 4	8 16	11 9	0s35	12 57	0 45	9 55	1 9	15 6	1 35	14 50	0 14	22 29	0 4	17 21	0 51	8 5	2 14	35 3	11 4	8 13	8 14	22 45		n.a.	
T 5	8 38	16 49	1 46	12 37	1 1	9 45	1 15	14 52	1 35	14 54	0 14	22 30	0 4	17 21	0 51	8 5	2 14	35 3	11 4	8 13	8 13	22 43		n.a.	
F 6	8 59	21 48	2 52	12 16	1 18	9 35	1 21	14 38	1 35	14 58	0 14	22 31	0 4	17 21	0 50	8 6	2 14	35 3	11 5	8 13	8 11	22 41		n.a.	
S 7	9 21	25 43	3 49	11 53	1 34	9 23	1 27	14 23	1 35	15 3	0 14	22 32	0 4	17 21	0 50	8 6	2 14	35 4	11 5	8 13	8 10	22 39		n.a.	
S 8	9 42	28 13	4 34	11 30	1 50	9 12	1 33	14 8	1 35	15 7	0 14	22 33	0 4	17 21	0 50	8 7	2 14	35 4	11 5	8 13	8 9	22 37		n.a.	
M 9	10 4	28 59	5 4	11 5	2 6	8 59	1 38	13 54	1 36	15 11	0 14	22 34	0 4	17 22	0 50	8 7	2 14	35 4	11 6	8 12	8 8	22 34		n.a.	
T 10	10 25	27 52	5 16	10 40	2 21	8 46	1 43	13 39	1 36	15 16	0 14	22 35	0 4	17 22	0 50	8 7	2 14	35 5	11 6	8 12	8 7	22 32		n.a.	
W11	10 46	24 58	5 9	10 14	2 36	8 32	1 48	13 24	1 36	15 20	0 14	22 36	0 4	17 22	0 50	8 8	2 14	35 5	11 6	8 12	8 5	22 30		n.a.	
T 12	11 7	20 32	4 43	9 49	2 50	8 18	1 53	13 9	1 36	15 24	0 13	22 37	0 5	17 22	0 50	8 8	2 14	35 5	11 7	8 12	8 4	22 28		n.a.	
F 13	11 27	14 55	3 59	9 24	3 4	8 3	1 58	12 54	1 36	15 28	0 13	22 38	0 5	17 22	0 50	8 9	2 14	35 5	11 7	8 13	8 3	22 25		n.a.	
S 14	11 48	8 31	3 1	8 59	3 16	7 48	2 2	12 39	1 36	15 33	0 13	22 39	0 5	17 22	0 50	8 9	2 14	35 6	11 7	8 13	8 2	22 23		n.a.	
S 15	12 8	1 43	1 52	8 36	3 27	7 32	2 6	12 23	1 37	15 37	0 13	22 40	0 5	17 22	0 50	8 9	2 14	35 6	11 7	8 13	8 0	22 21		n.a.	
M16	12 29	5n 6	0 36	8 14	3 37	7 15	2 10	12 8	1 37	15 41	0 13	22 41	0 5	17 22	0 50	8 10	2 14	35 6	11 8	8 13	7 59	22 19		n.a.	
T 17	12 49	11 35	0n40	7 53	3 46	6 58	2 14	11 53	1 37	15 46	0 13	22 42	0 5	17 21	0 50	8 10	2 14	35 7	11 8	8 13	7 58	22 16		n.a.	
W18	13 9	17 25	1 53	7 35	3 53	6 41	2 18	11 38	1 37	15 50	0 13	22 43	0 5	17 21	0 50	8 10	2 14	35 7	11 8	8 13	7 57	22 14		n.a.	
T 19	13 28	22 16	2 58	7 18	3 59	6 23	2 21	11 22	1 37	15 54	0 13	22 44	0 5	17 21	0 50	8 11	2 13	35 7	11 9	8 13	7 56	22 12		n.a.	
F 20	13 48	25 55	3 52	7 4	4 4	6 5	2 24	11 7	1 37	15 58	0 13	22 45	0 5	17 21	0 50	8 11	2 13	35 7	11 9	8 12	7 54	22 10		n.a.	
S 21	14 7	28 11	4 33	6 53	4 7	5 46	2 27	10 51	1 37	16 2	0 12	22 46	0 5	17 21	0 50	8 11	2 13	35 8	11 9	8 11	7 53	22 7		n.a.	
S 22	14 26	28 58	5 0	6 45	4 8	5 27	2 30	10 36	1 37	16 7	0 12	22 47	0 5	17 21	0 50	8 11	2 13	35 8	11 9	8 10	7 52	22 5		n.a.	
M23	14 45	28 18	5 14	6 39	4 8	5 7	2 32	10 20	1 37	16 11	0 12	22 48	0 5	17 21	0 50	8 12	2 13	35 8	11 10	8 9	7 51	22 3		n.a.	
T 24	15 3	26 19	5 13	6 36	4 7	4 47	2 35	10 5	1 37	16 15	0 12	22 49	0 6	17 21	0 50	8 12	2 13	35 8	11 10	8 9	7 49	22 0		n.a.	
W25	15 22	23 11	4 58	6 37	4 4	4 27	2 37	9 49	1 38	16 19	0 12	22 50	0 6	17 20	0 50	8 12	2 13	35 9	11 10	8 9	7 48	21 58		n.a.	
T 26	15 40	19 7	4 31	6 40	4 1	4 6	2 39	9 33	1 38	16 23	0 12	22 51	0 6	17 20	0 50	8 12	2 13	35 9	11 11	8 9	7 47	21 56		n.a.	
F 27	15 58	14 17	3 53	6 47	3 56	3 45	2 41	9 18	1 38	16 28	0 12	22 52	0 6	17 20	0 50	8 13	2 13	35 9	11 11	8 9	7 46	21 53		n.a.	
S 28	16 15	8 52	3 3	6 56	3 50	3 23	2 43	9 2	1 38	16 32	0 12	22 53	0 6	17 20	0 50	8 13	2 13	35 9	11 11	8 10	7 44	21 51		n.a.	
S 29	16 33	3 3	2 5	7 9	3 42	3 1	2 45	8 46	1 38	16 36	0 12	22 54	0 6	17 19	0 49	8 13	2 13	35 10	11 11	8 10	7 43	21 49		n.a.	
M30	16 50	3s 1	0 59	7 24	3 34	2 39	2 46	8 31	1 38	16 40	0 11	22 55	0 6	17 19	0 49	8 13	2 13	35 10	11 12	8 11	7 42	21 46		n.a.	
T 31	17n 7	9s 7	0s11	7n42	3s25	2s17	2s47	8s15	1s38	16n44	0s11	22n56	0n 6	17n19	0n49	8n13	2n13	35s10	11s12	8n11	7n41	21n44		n.a.	

Julian Day Number = 753996.5, Delta T = 17h53m41s
Ecliptic obliquity = 23°59'29, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°32'59, Lahiri = -40°25'59 Julian Calendar 1 May 2649 BCE == Greg. Calendar 9 Apr. 2649 BCE

The year -2648 astronomical counting style corresponds to year 2649 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2649 BCE
geocentric

JUNE 2649 BCE (-2648) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	15 12 42	17♉19'44	5♏37	28♈14	1♈38	13♓52	15♉54	12♊43	15♌36	14°R37	27°R50	20°R29	19♈ 8	13♌18	n.a.	W 1
T 2	15 16 38	18°16'55	19° 4	28°52	2°37	14°32	16° 8	12°50	15°37	14♍36	27♐49	20♈27	19° 5	13°25	n.a.	T 2
F 3	15 20 35	19°14'06	2♐49	29°36	3°36	15°11	16°21	12°57	15°38	14°36	27°48	20°23	19° 2	13°32	n.a.	F 3
S 4	15 24 31	20°11'19	16°50	0♉26	4°36	15°51	16°35	13° 5	15°39	14°35	27°47	20°19	18°59	13°38	n.a.	S 4
S 5	15 28 28	21° 8'33	1♋ 1	1°21	5°36	16°31	16°48	13°12	15°40	14°35	27°46	20°15	18°55	13°45	n.a.	S 5
M 6	15 32 25	22° 5'48	15°19	2°21	6°36	17°10	17° 1	13°19	15°41	14°34	27°45	20°11	18°52	13°52	n.a.	M 6
T 7	15 36 21	23° 3'04	29°39	3°27	7°37	17°50	17°15	13°26	15°42	14°34	27°44	20° 8	18°49	13°59	n.a.	T 7
W 8	15 40 18	24° 0'21	13♒57	4°38	8°38	18°29	17°28	13°34	15°44	14°34	27°43	20° 6	18°46	14° 5	n.a.	W 8
T 9	15 44 14	24°57'40	28°10	5°54	9°39	19° 8	17°41	13°41	15°45	14°33	27°42	20°D 5	18°43	14°12	n.a.	T 9
F 10	15 48 11	25°55'00	12♓15	7°15	10°41	19°47	17°55	13°48	15°46	14°33	27°41	20° 6	18°40	14°19	n.a.	F 10
S 11	15 52 7	26°52'22	26°13	8°40	11°43	20°26	18° 8	13°55	15°47	14°33	27°40	20° 8	18°36	14°25	n.a.	S 11
S 12	15 56 4	27°49'45	10♈ 0	10°10	12°45	21° 5	18°21	14° 3	15°49	14°33	27°39	20° 9	18°33	14°32	n.a.	S 12
M13	16 0 1	28°47'09	23°38	11°45	13°47	21°44	18°35	14°10	15°50	14°32	27°38	20°R 9	18°30	14°39	n.a.	M13
T 14	16 3 57	29°44'35	7♉ 4	13°23	14°50	22°22	18°48	14°18	15°52	14°32	27°36	20° 8	18°27	14°46	n.a.	T 14
W15	16 7 54	0♊42'02	20°19	15° 6	15°53	23° 1	19° 1	14°25	15°53	14°32	27°35	20° 5	18°24	14°52	n.a.	W15
T 16	16 11 50	1°39'31	3♊20	16°52	16°56	23°39	19°14	14°32	15°55	14°32	27°34	20° 0	18°20	14°59	n.a.	T 16
F 17	16 15 47	2°37'01	16° 7	18°41	18° 0	24°17	19°28	14°40	15°57	14°32	27°33	19°53	18°17	15° 6	n.a.	F 17
S 18	16 19 43	3°34'32	28°41	20°33	19° 4	24°56	19°41	14°47	15°58	14°D32	27°32	19°45	18°14	15°12	n.a.	S 18
S 19	16 23 40	4°32'05	11♋ 1	22°28	20° 8	25°34	19°54	14°55	16° 0	14°32	27°31	19°37	18°11	15°19	n.a.	S 19
M20	16 27 36	5°29'39	23°10	24°25	21°12	26°11	20° 7	15° 2	16° 2	14°32	27°30	19°30	18° 8	15°26	n.a.	M20
T 21	16 31 33	6°27'14	5♌ 9	26°23	22°17	26°49	20°20	15°10	16° 4	14°32	27°28	19°24	18° 5	15°33	n.a.	T 21
W22	16 35 30	7°24'50	17° 2	28°23	23°21	27°27	20°33	15°17	16° 6	14°32	27°27	19°20	18° 1	15°39	n.a.	W22
T 23	16 39 26	8°22'27	28°53	0♊24	24°26	28° 4	20°46	15°25	16° 8	14°33	27°26	19°18	17°58	15°46	n.a.	T 23
F 24	16 43 23	9°20'06	10♍47	2°26	25°32	28°41	21° 0	15°32	16°10	14°33	27°25	19°D17	17°55	15°53	n.a.	F 24
S 25	16 47 19	10°17'45	22°48	4°28	26°37	29°19	21°13	15°40	16°12	14°33	27°23	19°18	17°52	15°59	n.a.	S 25
S 26	16 51 16	11°15'27	5♎ 3	6°31	27°43	29°56	21°26	15°47	16°14	14°33	27°22	19°19	17°49	16° 6	n.a.	S 26
M27	16 55 12	12°13'09	17°36	8°33	28°48	0♈33	21°38	15°55	16°16	14°33	27°21	19°R20	17°46	16°13	n.a.	M27
T 28	16 59 9	13°10'53	0♏30	10°35	29°54	1° 9	21°51	16° 2	16°18	14°34	27°20	19°19	17°42	16°20	n.a.	T 28
W29	17 3 6	14° 8'38	13°48	12°36	1♉ 0	1°46	22° 4	16°10	16°20	14°34	27°18	19°16	17°39	16°26	n.a.	W29
T 30	17 7 2	15♊ 6'25	27♏32	14♊37	2♉ 7	2♈22	22♉17	16♊18	16♌22	14♍35	27♐17	19♈12	17♈36	16♌33	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n24	14s59	1s22	8n 3	3s16	1s54	2s48	7s59	1s38	16n48	0s11	22n57	0n 6	17n19	0n49	8n14	2n13	35s10	11s12	8n11	7n40	21n42		n.a.
T 2	17 40	20 17	2 30	8 27	3 5	1 31	2 49	7 43	1 38	16 52	0 11	22 58	0 6	17 18	0 49	8 14	2 13	35 11	11 12	8 10	7 38	21 39		n.a.
F 3	17 56	24 39	3 31	8 53	2 54	1 8	2 50	7 28	1 38	16 56	0 11	22 59	0 6	17 18	0 49	8 14	2 13	35 11	11 12	8 9	7 37	21 37		n.a.
S 4	18 12	27 38	4 20	9 21	2 42	0 44	2 51	7 12	1 38	17 0	0 11	23 0	0 6	17 18	0 49	8 14	2 12	35 11	11 13	8 7	7 36	21 35		n.a.
S 5	18 27	28 54	4 54	9 52	2 30	0 21	2 52	6 56	1 38	17 4	0 11	23 1	0 7	17 17	0 49	8 14	2 12	35 11	11 13	8 5	7 35	21 32		n.a.
M 6	18 43	28 14	5 10	10 25	2 18	0n 3	2 52	6 40	1 38	17 8	0 11	23 2	0 7	17 17	0 49	8 14	2 12	35 11	11 13	8 4	7 33	21 30		n.a.
T 7	18 58	25 41	5 7	11 0	2 5	0 28	2 52	6 25	1 38	17 12	0 11	23 3	0 7	17 16	0 49	8 14	2 12	35 12	11 13	8 3	7 32	21 28		n.a.
W 8	19 12	21 33	4 45	11 37	1 52	0 52	2 52	6 9	1 38	17 16	0 10	23 4	0 7	17 16	0 49	8 14	2 12	35 12	11 14	8 2	7 31	21 25		n.a.
T 9	19 27	16 13	4 6	12 15	1 38	1 17	2 52	5 53	1 37	17 20	0 10	23 5	0 7	17 16	0 49	8 14	2 12	35 12	11 14	8 2	7 30	21 23		n.a.
F 10	19 41	10 3	3 12	12 55	1 25	1 41	2 52	5 37	1 37	17 24	0 10	23 6	0 7	17 15	0 49	8 14	2 12	35 12	11 14	8 2	7 28	21 20		n.a.
S 11	19 54	3 28	2 7	13 35	1 12	2 6	2 52	5 22	1 37	17 28	0 10	23 7	0 7	17 15	0 49	8 14	2 12	35 12	11 14	8 3	7 27	21 18		n.a.
S 12	20 8	3n13	0 55	14 17	0 58	2 31	2 52	5 6	1 37	17 32	0 10	23 8	0 7	17 14	0 49	8 14	2 12	35 12	11 14	8 3	7 26	21 16		n.a.
M13	20 21	9 40	0n19	15 0	0 45	2 56	2 51	4 50	1 37	17 36	0 10	23 9	0 7	17 14	0 49	8 14	2 12	35 13	11 15	8 3	7 25	21 13		n.a.
T 14	20 34	15 37	1 31	15 43	0 32	3 22	2 51	4 34	1 37	17 39	0 10	23 10	0 7	17 13	0 49	8 14	2 12	35 13	11 15	8 3	7 24	21 11		n.a.
W15	20 46	20 44	2 36	16 26	0 19	3 47	2 50	4 19	1 37	17 43	0 10	23 11	0 7	17 13	0 49	8 14	2 12	35 13	11 15	8 1	7 22	21 8		n.a.
T 16	20 58	24 46	3 32	17 9	0 7	4 13	2 49	4 3	1 37	17 47	0 10	23 12	0 8	17 12	0 49	8 14	2 12	35 13	11 15	7 59	7 21	21 6		n.a.
F 17	21 10	27 30	4 16	17 52	0n 5	4 38	2 48	3 47	1 37	17 51	0 9	23 13	0 8	17 12	0 49	8 14	2 12	35 13	11 15	7 57	7 20	21 3		n.a.
S 18	21 21	28 46	4 47	18 34	0 17	5 4	2 47	3 32	1 37	17 55	0 9	23 14	0 8	17 11	0 49	8 14	2 12	35 13	11 16	7 54	7 19	21 1		n.a.
S 19	21 32	28 34	5 4	19 15	0 28	5 29	2 46	3 16	1 36	17 58	0 9	23 15	0 8	17 11	0 49	8 14	2 11	35 14	11 16	7 51	7 17	20 59		n.a.
M20	21 43	26 59	5 7	19 56	0 38	5 55	2 45	3 1	1 36	18 2	0 9	23 16	0 8	17 10	0 49	8 14	2 11	35 14	11 16	7 48	7 16	20 56		n.a.
T 21	21 53	24 12	4 56	20 34	0 48	6 21	2 43	2 45	1 36	18 6	0 9	23 16	0 8	17 9	0 48	8 14	2 11	35 14	11 16	7 46	7 15	20 54		n.a.
W22	22 3	20 24	4 33	21 11	0 57	6 47	2 42	2 30	1 36	18 9	0 9	23 17	0 8	17 9	0 48	8 14	2 11	35 14	11 16	7 44	7 14	20 51		n.a.
T 23	22 12	15 50	3 58	21 46	1 5	7 12	2 40	2 15	1 36	18 13	0 9	23 18	0 8	17 8	0 48	8 14	2 11	35 14	11 16	7 43	7 12	20 49		n.a.
F 24	22 22	10 38	3 12	22 19	1 13	7 38	2 39	1 59	1 36	18 17	0 9	23 19	0 8	17 7	0 48	8 14	2 11	35 14	11 16	7 43	7 11	20 46		n.a.
S 25	22 30	5 1	2 18	22 50	1 20	8 4	2 37	1 44	1 35	18 20	0 9	23 20	0 8	17 7	0 48	8 13	2 11	35 14	11 17	7 43	7 10	20 44		n.a.
S 26	22 39	0s54	1 16	23 18	1 26	8 29	2 35	1 29	1 35	18 24	0 8	23 21	0 8	17 6	0 48	8 13	2 11	35 14	11 17	7 44	7 9	20 41		n.a.
M27	22 47	6 55	0 9	23 44	1 31	8 55	2 33	1 14	1 35	18 27	0 8	23 22	0 8	17 5	0 48	8 13	2 11	35 15	11 17	7 44	7 7	20 39		n.a.
T 28	22 54	12 50	1s 0	24 8	1 36	9 21	2 31	0 58	1 35	18 31	0 8	23 23	0 9	17 5	0 48	8 13	2 11	35 15	11 17	7 44	7 6	20 36		n.a.
W29	23 1	18 22	2 7	24 29	1 40	9 46	2 29	0 43	1 35	18 34	0 8	23 24	0 9	17 4	0 48	8 13	2 11	35 15	11 17	7 43	7 5	20 34		n.a.
T 30	23n 8	23s 8	3s10	24n47	1n43	10n11	2s27	0s28	1s34	18n38	0s 8	23n25	0n 9	17n 3	0n48	8n13	2n11	35s15	11s17	7n41	7n 4	20n31		n.a.

Julian Day Number = 754027.5, Delta T = 17h53m38s
Ecliptic obliquity = 23°59'28, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°32'55, Lahiri = -40°25'55 Julian Calendar 1 June 2649 BCE == Greg. Calendar 10 May 2649 BCE

The year -2648 astronomical counting style corresponds to year 2649 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2649 BCE
geocentric

JULY 2649 BCE (-2648) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 10 59	16♊ 4'14	11♐39	16♊36	3♉13	2♈59	22♉30	16♊25	16♌25	14♍35	27°R16	19°R 5	17♈33	16♌40	n.a.	F 1
S 2	17 14 55	17° 2'04	26° 5	18°35	4°20	3°35	22°43	16°33	16°27	14°35	27♐15	18♈56	17°30	16°46	n.a.	S 2
S 3	17 18 52	17°59'56	10♑44	20°33	5°27	4°11	22°55	16°40	16°29	14°36	27°13	18°47	17°26	16°53	n.a.	S 3
M 4	17 22 48	18°57'50	25°28	22°30	6°34	4°47	23° 8	16°48	16°32	14°36	27°12	18°39	17°23	17° 0	n.a.	M 4
T 5	17 26 45	19°55'46	10♒10	24°25	7°41	5°23	23°21	16°55	16°34	14°37	27°11	18°32	17°20	17° 6	n.a.	T 5
W 6	17 30 41	20°53'44	24°43	26°20	8°49	5°58	23°33	17° 3	16°37	14°37	27°10	18°27	17°17	17°13	n.a.	W 6
T 7	17 34 38	21°51'44	9♓ 2	28°13	9°57	6°34	23°46	17°10	16°39	14°38	27° 8	18°24	17°14	17°20	n.a.	T 7
F 8	17 38 35	22°49'46	23° 6	0♋ 4	11° 4	7° 9	23°58	17°18	16°42	14°39	27° 7	18°D23	17°11	17°27	n.a.	F 8
S 9	17 42 31	23°47'50	6♈53	1°55	12°12	7°44	24°11	17°25	16°44	14°39	27° 6	18°24	17° 7	17°33	n.a.	S 9
S 10	17 46 28	24°45'56	20°25	3°44	13°20	8°19	24°23	17°33	16°47	14°40	27° 4	18°R24	17° 4	17°40	n.a.	S 10
M11	17 50 24	25°44'05	3♉43	5°32	14°29	8°54	24°36	17°40	16°50	14°41	27° 3	18°23	17° 1	17°47	n.a.	M11
T 12	17 54 21	26°42'15	16°47	7°19	15°37	9°28	24°48	17°48	16°53	14°42	27° 2	18°20	16°58	17°53	n.a.	T 12
W13	17 58 17	27°40'28	29°41	9° 5	16°46	10° 3	25° 0	17°55	16°55	14°42	27° 0	18°14	16°55	18° 0	n.a.	W13
T 14	18 2 14	28°38'43	12♊23	10°49	17°54	10°37	25°13	18° 3	16°58	14°43	26°59	18° 5	16°52	18° 7	n.a.	T 14
F 15	18 6 10	29°37'01	24°54	12°32	19° 3	11°11	25°25	18°10	17° 1	14°44	26°58	17°54	16°48	18°14	n.a.	F 15
S 16	18 10 7	0♋35'20	7♋15	14°14	20°12	11°45	25°37	18°18	17° 4	14°45	26°57	17°42	16°45	18°20	n.a.	S 16
S 17	18 14 4	1°33'41	19°26	15°55	21°22	12°18	25°49	18°25	17° 7	14°46	26°55	17°28	16°42	18°27	n.a.	S 17
M18	18 18 0	2°32'04	1♌29	17°34	22°31	12°52	26° 1	18°33	17°10	14°47	26°54	17°16	16°39	18°34	n.a.	M18
T 19	18 21 57	3°30'29	13°24	19°12	23°40	13°25	26°13	18°40	17°13	14°48	26°53	17° 5	16°36	18°40	n.a.	T 19
W20	18 25 53	4°28'56	25°14	20°50	24°50	13°58	26°25	18°48	17°16	14°49	26°51	16°57	16°32	18°47	n.a.	W20
T 21	18 29 50	5°27'24	7♍ 3	22°26	25°59	14°31	26°36	18°55	17°19	14°50	26°50	16°51	16°29	18°54	n.a.	T 21
F 22	18 33 46	6°25'55	18°55	24° 1	27° 9	15° 4	26°48	19° 2	17°22	14°51	26°49	16°48	16°26	19° 0	n.a.	F 22
S 23	18 37 43	7°24'27	0♎54	25°34	28°19	15°36	27° 0	19°10	17°25	14°52	26°47	16°47	16°23	19° 7	n.a.	S 23
S 24	18 41 39	8°23'01	13° 5	27° 7	29°29	16° 8	27°11	19°17	17°28	14°53	26°46	16°47	16°20	19°14	n.a.	S 24
M25	18 45 36	9°21'37	25°35	28°38	0♊39	16°40	27°23	19°24	17°31	14°54	26°45	16°47	16°17	19°21	n.a.	M25
T 26	18 49 32	10°20'15	8♏27	0♌ 9	1°50	17°12	27°34	19°31	17°34	14°55	26°44	16°45	16°13	19°27	n.a.	T 26
W27	18 53 29	11°18'55	21°47	1°38	3° 0	17°44	27°46	19°39	17°37	14°57	26°42	16°42	16°10	19°34	n.a.	W27
T 28	18 57 26	12°17'37	5♐35	3° 6	4°11	18°15	27°57	19°46	17°41	14°58	26°41	16°36	16° 7	19°41	n.a.	T 28
F 29	19 1 22	13°16'21	19°53	4°33	5°21	18°46	28° 8	19°53	17°44	14°59	26°40	16°27	16° 4	19°47	n.a.	F 29
S 30	19 5 19	14°15'07	4♑34	5°59	6°32	19°17	28°19	20° 0	17°47	15° 1	26°39	16°16	16° 1	19°54	n.a.	S 30
S 31	19 9 15	15♋13'55	19♑34	7♌24	7♊43	19♈48	28♉30	20♊ 7	17♌51	15♍ 2	26♐37	16♈ 5	15♈58	20♌ 1	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n15	26s42	4s 2	25n 3	1n45	10n37	2s25	0s13	1s34	18n41	0s 8	23n26	0n 9	17n 3	0n48	8n12	2n11	35s15	11s17	7n38	7n 2	20n29		n.a.
S 2	23 20	28 36	4 40	25 16	1 47	11 2	2 22	0n 2	1 34	18 45	0 8	23 26	0 9	17 2	0 48	8 12	2 11	35 15	11 17	7 35	7 1	20 26		n.a.
S 3	23 26	28 33	5 1	25 27	1 48	11 27	2 20	0 16	1 34	18 48	0 8	23 27	0 9	17 1	0 48	8 12	2 10	35 15	11 18	7 31	7 0	20 24		n.a.
M 4	23 31	26 28	5 2	25 35	1 49	11 51	2 18	0 31	1 33	18 52	0 8	23 28	0 9	17 0	0 48	8 12	2 10	35 15	11 18	7 28	6 59	20 21		n.a.
T 5	23 36	22 37	4 43	25 41	1 49	12 16	2 15	0 46	1 33	18 55	0 8	23 29	0 9	17 0	0 48	8 11	2 10	35 15	11 18	7 25	6 58	20 19		n.a.
W 6	23 40	17 25	4 6	25 45	1 48	12 41	2 13	1 1	1 33	18 58	0 7	23 30	0 9	16 59	0 48	8 11	2 10	35 15	11 18	7 23	6 56	20 16		n.a.
T 7	23 44	11 20	3 13	25 46	1 47	13 5	2 10	1 15	1 32	19 2	0 7	23 31	0 9	16 58	0 48	8 11	2 10	35 15	11 18	7 22	6 55	20 13		n.a.
F 8	23 47	4 47	2 10	25 45	1 46	13 29	2 7	1 30	1 32	19 5	0 7	23 31	0 9	16 57	0 48	8 10	2 10	35 15	11 18	7 22	6 54	20 11		n.a.
S 9	23 50	1n52	1 1	25 42	1 44	13 53	2 4	1 44	1 32	19 8	0 7	23 32	0 9	16 56	0 48	8 10	2 10	35 15	11 18	7 22	6 53	20 8		n.a.
S 10	23 53	8 19	0n11	25 37	1 41	14 16	2 2	1 59	1 31	19 11	0 7	23 33	0 10	16 55	0 48	8 10	2 10	35 15	11 18	7 22	6 51	20 6		n.a.
M11	23 55	14 18	1 20	25 30	1 38	14 40	1 59	2 13	1 31	19 15	0 7	23 34	0 10	16 55	0 48	8 9	2 10	35 15	11 18	7 22	6 50	20 3		n.a.
T 12	23 57	19 33	2 25	25 21	1 35	15 3	1 56	2 27	1 31	19 18	0 7	23 35	0 10	16 54	0 48	8 9	2 10	35 15	11 18	7 21	6 49	20 1		n.a.
W13	23 58	23 48	3 20	25 11	1 31	15 26	1 53	2 41	1 30	19 21	0 7	23 35	0 10	16 53	0 48	8 9	2 10	35 15	11 18	7 19	6 48	19 58		n.a.
T 14	23 59	26 51	4 5	24 59	1 27	15 48	1 50	2 55	1 30	19 24	0 7	23 36	0 10	16 52	0 48	8 8	2 10	35 15	11 18	7 15	6 46	19 55		n.a.
F 15	23 59	28 30	4 37	24 45	1 22	16 11	1 47	3 9	1 30	19 27	0 6	23 37	0 10	16 51	0 48	8 8	2 10	35 15	11 18	7 11	6 45	19 53		n.a.
S 16	23 59	28 42	4 56	24 30	1 17	16 32	1 44	3 23	1 29	19 30	0 6	23 38	0 10	16 50	0 48	8 7	2 10	35 15	11 18	7 6	6 44	19 50		n.a.
S 17	23 59	27 30	5 0	24 13	1 12	16 54	1 41	3 37	1 29	19 33	0 6	23 39	0 10	16 49	0 48	8 7	2 9	35 15	11 18	7 1	6 43	19 48		n.a.
M18	23 58	25 1	4 52	23 55	1 7	17 15	1 37	3 50	1 28	19 36	0 6	23 39	0 10	16 48	0 48	8 6	2 9	35 15	11 18	6 56	6 41	19 45		n.a.
T 19	23 57	21 29	4 30	23 35	1 1	17 36	1 34	4 4	1 28	19 39	0 6	23 40	0 10	16 47	0 48	8 6	2 9	35 15	11 18	6 52	6 40	19 42		n.a.
W20	23 55	17 6	3 57	23 15	0 55	17 57	1 31	4 18	1 28	19 42	0 6	23 41	0 10	16 46	0 48	8 6	2 9	35 15	11 18	6 48	6 39	19 40		n.a.
T 21	23 52	12 6	3 14	22 53	0 49	18 17	1 28	4 31	1 27	19 45	0 6	23 42	0 11	16 45	0 47	8 5	2 9	35 15	11 18	6 46	6 38	19 37		n.a.
F 22	23 50	6 39	2 22	22 30	0 43	18 36	1 24	4 44	1 27	19 48	0 6	23 42	0 11	16 44	0 47	8 5	2 9	35 15	11 18	6 45	6 36	19 35		n.a.
S 23	23 47	0 54	1 23	22 6	0 36	18 56	1 21	4 57	1 26	19 51	0 6	23 43	0 11	16 43	0 47	8 4	2 9	35 15	11 18	6 44	6 35	19 32		n.a.
S 24	23 43	4s59	0 20	21 42	0 29	19 14	1 18	5 10	1 26	19 54	0 6	23 44	0 11	16 42	0 47	8 4	2 9	35 15	11 18	6 44	6 34	19 29		n.a.
M25	23 39	10 50	0s46	21 16	0 22	19 33	1 14	5 23	1 25	19 56	0 5	23 44	0 11	16 41	0 47	8 3	2 9	35 15	11 18	6 44	6 33	19 27		n.a.
T 26	23 35	16 24	1 52	20 50	0 15	19 51	1 11	5 36	1 25	19 59	0 5	23 45	0 11	16 40	0 47	8 3	2 9	35 15	11 18	6 44	6 31	19 24		n.a.
W27	23 30	21 25	2 54	20 23	0 8	20 8	1 8	5 49	1 24	20 2	0 5	23 46	0 11	16 39	0 47	8 2	2 9	35 15	11 18	6 42	6 30	19 21		n.a.
T 28	23 24	25 27	3 47	19 55	0 0	20 25	1 4	6 2	1 24	20 5	0 5	23 46	0 11	16 38	0 47	8 1	2 9	35 15	11 18	6 40	6 29	19 19		n.a.
F 29	23 19	28 4	4 29	19 27	0s 7	20 41	1 1	6 14	1 23	20 7	0 5	23 47	0 11	16 37	0 47	8 1	2 9	35 15	11 18	6 37	6 28	19 16		n.a.
S 30	23 12	28 48	4 54	18 58	0 15	20 57	0 57	6 27	1 23	20 10	0 5	23 48	0 11	16 36	0 47	8 0	2 9	35 15	11 18	6 33	6 26	19 13		n.a.
S 31	23n 6	27s28	4s59	18n29	0s23	21n13	0s54	6n39	1s22	20n12	0s 5	23n48	0n12	16n35	0n47	8n 0	2n 9	35s15	11s18	6n28	6n25	19n11		n.a.

Julian Day Number = 754057.5, Delta T = 17h53m36s
Ecliptic obliquity = 23°59'28, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°32'51, Lahiri = -40°25'51 Julian Calendar 1 July 2649 BCE == Greg. Calendar 9 June 2649 BCE

The year -2648 astronomical counting style corresponds to year 2649 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2649 BCE
geocentric

AUGUST 2649 BCE (-2648) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	19 13 12	16♋12'45	4♒41	8♌47	8♊54	20♈19	28♉41	20♊14	17♌54	15♍ 3	26°R36	15°R54	15♈54	20♌ 7	n.a.	M 1
T 2	19 17 8	17°11'37	19°46	10° 9	10° 5	20°49	28°52	20°21	17°57	15° 5	26♐35	15♈45	15°51	20°14	n.a.	T 2
W 3	19 21 5	18°10'32	4♓39	11°30	11°16	21°19	29° 3	20°28	18° 1	15° 6	26°34	15°38	15°48	20°21	n.a.	W 3
T 4	19 25 1	19° 9'30	19°14	12°50	12°28	21°48	29°14	20°35	18° 4	15° 7	26°33	15°34	15°45	20°28	n.a.	T 4
F 5	19 28 58	20° 8'29	3♈26	14° 8	13°39	22°18	29°24	20°42	18° 8	15° 9	26°31	15°33	15°42	20°34	n.a.	F 5
S 6	19 32 54	21° 7'31	17°16	15°25	14°51	22°47	29°35	20°49	18°11	15°10	26°30	15°32	15°38	20°41	n.a.	S 6
S 7	19 36 51	22° 6'36	0♉43	16°40	16° 2	23°16	29°45	20°56	18°15	15°12	26°29	15°32	15°35	20°48	n.a.	S 7
M 8	19 40 48	23° 5'44	13°51	17°53	17°14	23°45	29°56	21° 3	18°18	15°13	26°28	15°31	15°32	20°54	n.a.	M 8
T 9	19 44 44	24° 4'54	26°42	19° 6	18°26	24°13	0♊ 6	21° 9	18°22	15°15	26°27	15°27	15°29	21° 1	n.a.	T 9
W10	19 48 41	25° 4'06	9♊19	20°16	19°38	24°41	0°16	21°16	18°25	15°17	26°26	15°21	15°26	21° 8	n.a.	W10
T 11	19 52 37	26° 3'21	21°46	21°24	20°50	25° 9	0°26	21°23	18°29	15°18	26°25	15°12	15°23	21°14	n.a.	T 11
F 12	19 56 34	27° 2'38	4♋ 2	22°31	22° 2	25°36	0°36	21°29	18°32	15°20	26°24	15° 0	15°19	21°21	n.a.	F 12
S 13	20 0 30	28° 1'58	16°11	23°35	23°14	26° 4	0°46	21°36	18°36	15°21	26°22	14°47	15°16	21°28	n.a.	S 13
S 14	20 4 27	29° 1'20	28°13	24°37	24°27	26°30	0°56	21°43	18°39	15°23	26°21	14°33	15°13	21°35	n.a.	S 14
M15	20 8 23	0♌ 0'44	10♌ 9	25°36	25°39	26°57	1° 6	21°49	18°43	15°25	26°20	14°19	15°10	21°41	n.a.	M15
T 16	20 12 20	1° 0'10	22° 1	26°32	26°52	27°23	1°15	21°56	18°47	15°27	26°19	14° 8	15° 7	21°48	n.a.	T 16
W17	20 16 16	1°59'39	3♍49	27°26	28° 4	27°49	1°25	22° 2	18°50	15°28	26°18	13°58	15° 4	21°55	n.a.	W17
T 18	20 20 13	2°59'09	15°38	28°16	29°17	28°15	1°34	22° 8	18°54	15°30	26°17	13°52	15° 0	22° 1	n.a.	T 18
F 19	20 24 10	3°58'42	27°29	29° 3	0♋30	28°40	1°43	22°15	18°58	15°32	26°16	13°48	14°57	22° 8	n.a.	F 19
S 20	20 28 6	4°58'16	9♎27	29°46	1°43	29° 5	1°52	22°21	19° 1	15°34	26°15	13°D47	14°54	22°15	n.a.	S 20
S 21	20 32 3	5°57'53	21°37	0♍24	2°56	29°29	2° 1	22°27	19° 5	15°35	26°14	13°47	14°51	22°21	n.a.	S 21
M22	20 35 59	6°57'31	4♏ 3	0°58	4° 9	29°53	2°10	22°33	19° 9	15°37	26°13	13°R48	14°48	22°28	n.a.	M22
T 23	20 39 56	7°57'12	16°50	1°27	5°22	0♉17	2°19	22°39	19°13	15°39	26°13	13°47	14°44	22°35	n.a.	T 23
W24	20 43 52	8°56'54	0♐ 3	1°50	6°35	0°40	2°27	22°45	19°16	15°41	26°12	13°45	14°41	22°42	n.a.	W24
T 25	20 47 49	9°56'38	13°46	2° 7	7°48	1° 3	2°36	22°51	19°20	15°43	26°11	13°41	14°38	22°48	n.a.	T 25
F 26	20 51 45	10°56'25	27°59	2°17	9° 2	1°26	2°44	22°57	19°24	15°45	26°10	13°34	14°35	22°55	n.a.	F 26
S 27	20 55 42	11°56'13	12♑40	2°R21	10°15	1°48	2°53	23° 3	19°28	15°47	26° 9	13°26	14°32	23° 2	n.a.	S 27
S 28	20 59 38	12°56'03	27°44	2°16	11°29	2°10	3° 1	23° 9	19°31	15°49	26° 8	13°16	14°29	23° 8	n.a.	S 28
M29	21 3 35	13°55'56	13♒ 0	2° 4	12°42	2°31	3° 9	23°14	19°35	15°51	26° 7	13° 7	14°25	23°15	n.a.	M29
T 30	21 7 32	14°55'50	28°19	1°43	13°56	2°52	3°17	23°20	19°39	15°53	26° 7	13° 0	14°22	23°22	n.a.	T 30
W31	21 11 28	15♌55'46	13♓29	1♍13	15♋ 9	3♉13	3♊24	23♊25	19♌43	15♍55	26♐ 6	12♈54	14♈19	23♌28	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n59	24s 7	4s44	17n59	0s31	21n28	0s51	6n51	1s22	20n15	0s 5	23n49	0n12	16n34	0n47	7n59	2n 9	35s15	11s18	6n24	6n24	19n 8		n.a.
T 2	22 51	19 9	4 9	17 29	0 39	21 42	0 47	7 3	1 21	20 18	0 5	23 50	0 12	16 33	0 47	7 59	2 8	35 15	11 18	6 20	6 23	19 5		n.a.
W 3	22 43	13 5	3 18	16 59	0 47	21 56	0 44	7 15	1 21	20 20	0 4	23 50	0 12	16 32	0 47	7 58	2 8	35 15	11 18	6 17	6 21	19 3		n.a.
T 4	22 35	6 24	2 14	16 28	0 55	22 9	0 40	7 27	1 20	20 23	0 4	23 51	0 12	16 31	0 47	7 57	2 8	35 14	11 18	6 16	6 20	19 0		n.a.
F 5	22 26	0n26	1 3	15 58	1 3	22 21	0 37	7 39	1 19	20 25	0 4	23 51	0 12	16 30	0 47	7 57	2 8	35 14	11 18	6 15	6 19	18 57		n.a.
S 6	22 17	7 4	0n 9	15 27	1 11	22 33	0 33	7 51	1 19	20 28	0 4	23 52	0 12	16 28	0 47	7 56	2 8	35 14	11 18	6 15	6 18	18 55		n.a.
S 7	22 8	13 13	1 19	14 57	1 19	22 45	0 30	8 2	1 18	20 30	0 4	23 53	0 12	16 27	0 47	7 55	2 8	35 14	11 18	6 15	6 16	18 52		n.a.
M 8	21 58	18 38	2 24	14 26	1 28	22 55	0 27	8 14	1 18	20 32	0 4	23 53	0 12	16 26	0 47	7 55	2 8	35 14	11 18	6 15	6 15	18 49		n.a.
T 9	21 47	23 5	3 19	13 56	1 36	23 5	0 23	8 25	1 17	20 35	0 4	23 54	0 12	16 25	0 47	7 54	2 8	35 14	11 18	6 13	6 14	18 47		n.a.
W10	21 37	26 22	4 4	13 26	1 44	23 15	0 20	8 36	1 16	20 37	0 4	23 54	0 12	16 24	0 47	7 53	2 8	35 14	11 18	6 11	6 13	18 44		n.a.
T 11	21 25	28 19	4 36	12 56	1 52	23 23	0 17	8 47	1 16	20 39	0 4	23 55	0 13	16 23	0 47	7 53	2 8	35 14	11 17	6 7	6 11	18 41		n.a.
F 12	21 14	28 50	4 55	12 27	2 0	23 31	0 13	8 58	1 15	20 41	0 3	23 55	0 13	16 22	0 47	7 52	2 8	35 13	11 17	6 2	6 10	18 38		n.a.
S 13	21 2	27 57	5 0	11 58	2 8	23 39	0 10	9 9	1 14	20 44	0 3	23 56	0 13	16 21	0 47	7 51	2 8	35 13	11 17	5 57	6 9	18 36		n.a.
S 14	20 50	25 45	4 52	11 30	2 16	23 46	0 7	9 19	1 13	20 46	0 3	23 56	0 13	16 19	0 47	7 51	2 8	35 13	11 17	5 52	6 8	18 33		n.a.
M15	20 37	22 26	4 31	11 2	2 23	23 52	0 3	9 30	1 13	20 48	0 3	23 57	0 13	16 18	0 47	7 50	2 8	35 13	11 17	5 46	6 6	18 30		n.a.
T 16	20 24	18 14	3 58	10 36	2 30	23 57	0 0	9 40	1 12	20 50	0 3	23 57	0 13	16 17	0 47	7 49	2 8	35 13	11 17	5 42	6 5	18 27		n.a.
W17	20 10	13 21	3 15	10 11	2 38	24 2	0n 3	9 50	1 11	20 52	0 3	23 58	0 13	16 16	0 47	7 48	2 8	35 13	11 17	5 38	6 4	18 25		n.a.
T 18	19 56	7 59	2 24	9 47	2 45	24 6	0 6	10 0	1 10	20 54	0 3	23 58	0 13	16 15	0 47	7 48	2 8	35 13	11 17	5 36	6 3	18 22		n.a.
F 19	19 42	2 19	1 26	9 24	2 51	24 9	0 9	10 10	1 10	20 56	0 3	23 59	0 13	16 13	0 47	7 47	2 8	35 12	11 17	5 34	6 1	18 19		n.a.
S 20	19 28	3s29	0 23	9 3	2 57	24 11	0 12	10 20	1 9	20 58	0 3	23 59	0 14	16 12	0 47	7 46	2 8	35 12	11 16	5 34	6 0	18 16		n.a.
S 21	19 13	9 15	0s42	8 44	3 3	24 13	0 15	10 29	1 8	21 0	0 2	24 0	0 14	16 11	0 47	7 45	2 7	35 12	11 16	5 34	5 59	18 14		n.a.
M22	18 58	14 49	1 46	8 27	3 8	24 14	0 18	10 39	1 7	21 2	0 2	24 0	0 14	16 10	0 47	7 45	2 7	35 12	11 16	5 34	5 58	18 11		n.a.
T 23	18 42	19 54	2 46	8 13	3 13	24 14	0 21	10 48	1 6	21 4	0 2	24 1	0 14	16 9	0 47	7 44	2 7	35 12	11 16	5 34	5 56	18 8		n.a.
W24	18 26	24 13	3 40	8 1	3 17	24 14	0 24	10 57	1 5	21 6	0 2	24 1	0 14	16 7	0 47	7 43	2 7	35 12	11 16	5 33	5 55	18 5		n.a.
T 25	18 10	27 21	4 24	7 52	3 20	24 13	0 27	11 6	1 4	21 8	0 2	24 2	0 14	16 6	0 47	7 42	2 7	35 11	11 16	5 31	5 54	18 2		n.a.
F 26	17 53	28 51	4 53	7 46	3 22	24 11	0 30	11 15	1 4	21 10	0 2	24 2	0 14	16 5	0 47	7 41	2 7	35 11	11 16	5 29	5 53	18 0		n.a.
S 27	17 36	28 25	5 4	7 44	3 23	24 8	0 33	11 24	1 3	21 11	0 2	24 2	0 14	16 4	0 47	7 41	2 7	35 11	11 15	5 25	5 51	17 57		n.a.
S 28	17 19	25 54	4 54	7 45	3 23	24 4	0 36	11 32	1 2	21 13	0 2	24 3	0 14	16 3	0 47	7 40	2 7	35 11	11 15	5 21	5 50	17 54		n.a.
M29	17 2	21 30	4 24	7 51	3 22	24 0	0 38	11 41	1 1	21 15	0 1	24 3	0 14	16 1	0 47	7 39	2 7	35 11	11 15	5 18	5 49	17 51		n.a.
T 30	16 44	15 40	3 35	8 1	3 19	23 55	0 41	11 49	1 0	21 16	0 1	24 4	0 15	16 0	0 47	7 38	2 7	35 10	11 15	5 15	5 48	17 48		n.a.
W31	16n26	8s57	2s30	8n16	3s14	23n50	0n44	11n57	0s59	21n18	0s 1	24n 4	0n15	15n59	0n47	7n37	2n 7	35s10	11s15	5n12	5n46	17n46		n.a.

Julian Day Number = 754088.5, Delta T = 17h53m33s
Ecliptic obliquity = 23°59'28, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°32'47, Lahiri = -40°25'47 Julian Calendar 1 Aug. 2649 BCE == Greg. Calendar 10 July 2649 BCE

The year -2648 astronomical counting style corresponds to year 2649 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2649 BCE
geocentric

SEPTEMBER 2649 BCE (-2648) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 15 25	16♌55'45	28♓21	0°R34	16♋23	3♉33	3♊32	23♊31	19♌47	15♍57	26°R 5	12°R51	14♈16	23♌35	n.a.	T 1
F 2	21 19 21	17°55'46	12♈48	29♌47	17°37	3°52	3°39	23°36	19°50	15°59	26♐ 4	12°D50	14°13	23°42	n.a.	F 2
S 3	21 23 18	18°55'50	26°49	28°51	18°51	4°12	3°47	23°42	19°54	16° 1	26° 4	12♈51	14°10	23°48	n.a.	S 3
S 4	21 27 14	19°55'55	10♉22	27°48	20° 5	4°30	3°54	23°47	19°58	16° 3	26° 3	12°52	14° 6	23°55	n.a.	S 4
M 5	21 31 11	20°56'04	23°32	26°39	21°19	4°48	4° 1	23°52	20° 2	16° 5	26° 2	12°R52	14° 3	24° 2	n.a.	M 5
T 6	21 35 7	21°56'14	6♊20	25°26	22°33	5° 6	4° 8	23°57	20° 5	16° 7	26° 2	12°51	14° 0	24° 9	n.a.	T 6
W 7	21 39 4	22°56'27	18°51	24° 9	23°47	5°23	4°14	24° 2	20° 9	16° 9	26° 1	12°47	13°57	24°15	n.a.	W 7
T 8	21 43 0	23°56'43	1♋ 8	22°52	25° 1	5°40	4°21	24° 7	20°13	16°11	26° 1	12°42	13°54	24°22	n.a.	T 8
F 9	21 46 57	24°57'00	13°15	21°37	26°16	5°56	4°27	24°12	20°17	16°13	26° 0	12°34	13°50	24°29	n.a.	F 9
S 10	21 50 54	25°57'20	25°14	20°27	27°30	6°12	4°34	24°17	20°21	16°16	26° 0	12°26	13°47	24°35	n.a.	S 10
S 11	21 54 50	26°57'41	7♌ 9	19°22	28°44	6°26	4°40	24°22	20°24	16°18	25°59	12°16	13°44	24°42	n.a.	S 11
M12	21 58 47	27°58'05	19° 0	18°27	29°59	6°41	4°46	24°27	20°28	16°20	25°58	12° 7	13°41	24°49	n.a.	M12
T 13	22 2 43	28°58'31	0♍50	17°41	1♌13	6°55	4°52	24°31	20°32	16°22	25°58	12° 0	13°38	24°55	n.a.	T 13
W14	22 6 40	29°58'58	12°40	17° 6	2°28	7° 8	4°57	24°36	20°36	16°24	25°58	11°54	13°35	25° 2	n.a.	W14
T 15	22 10 36	0♍59'27	24°32	16°42	3°43	7°21	5° 3	24°40	20°39	16°27	25°57	11°50	13°31	25° 9	n.a.	T 15
F 16	22 14 33	1°59'58	6♎29	16°30	4°57	7°33	5° 8	24°44	20°43	16°29	25°57	11°D48	13°28	25°15	n.a.	F 16
S 17	22 18 29	3° 0'31	18°32	16°D30	6°12	7°44	5°13	24°49	20°47	16°31	25°56	11°48	13°25	25°22	n.a.	S 17
S 18	22 22 26	4° 1'05	0♏46	16°40	7°27	7°55	5°18	24°53	20°51	16°33	25°56	11°50	13°22	25°29	n.a.	S 18
M19	22 26 22	5° 1'41	13°13	17° 1	8°41	8° 5	5°23	24°57	20°54	16°35	25°56	11°51	13°19	25°36	n.a.	M19
T 20	22 30 19	6° 2'18	25°59	17°32	9°56	8°14	5°28	25° 1	20°58	16°38	25°55	11°53	13°15	25°42	n.a.	T 20
W21	22 34 16	7° 2'57	9♐ 7	18°11	11°11	8°23	5°32	25° 5	21° 2	16°40	25°55	11°R53	13°12	25°49	n.a.	W21
T 22	22 38 12	8° 3'37	22°40	18°58	12°26	8°31	5°36	25° 9	21° 5	16°42	25°55	11°52	13° 9	25°56	n.a.	T 22
F 23	22 42 9	9° 4'19	6♑40	19°52	13°41	8°38	5°41	25°12	21° 9	16°44	25°55	11°50	13° 6	26° 2	n.a.	F 23
S 24	22 46 5	10° 5'02	21° 6	20°52	14°56	8°45	5°44	25°16	21°13	16°47	25°55	11°46	13° 3	26° 9	n.a.	S 24
S 25	22 50 2	11° 5'46	5♒56	21°58	16°11	8°51	5°48	25°20	21°16	16°49	25°54	11°41	13° 0	26°16	n.a.	S 25
M26	22 53 58	12° 6'32	21° 3	23° 8	17°26	8°56	5°52	25°23	21°20	16°51	25°54	11°37	12°56	26°22	n.a.	M26
T 27	22 57 55	13° 7'19	6♓17	24°22	18°41	9° 1	5°55	25°26	21°24	16°53	25°54	11°33	12°53	26°29	n.a.	T 27
W28	23 1 51	14° 8'08	21°29	25°39	19°56	9° 4	5°58	25°30	21°27	16°56	25°54	11°30	12°50	26°36	n.a.	W28
T 29	23 5 48	15° 8'58	6♈28	26°59	21°11	9° 7	6° 1	25°33	21°31	16°58	25°54	11°D29	12°47	26°42	n.a.	T 29
F 30	23 9 44	16♍ 9'49	21♈ 6	28♌22	22♌26	9♉10	6♊ 4	25♊36	21♌34	17♍ 0	25♐54	11♈29	12♈44	26♌49	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16n 7	1s51	1s17	8n36	3s 8	23n43	0n46	12n 5	0s58	21n20	0s 1	24n 4	0n15	15n58	0n47	7n37	2n 7	35s10	11s15	5n11	5n45	17n43		n.a.
F 2	15 49	5n10	0 0	9 1	3 0	23 36	0 49	12 13	0 57	21 21	0 1	24 5	0 15	15 57	0 47	7 36	2 7	35 10	11 14	5 11	5 44	17 40		n.a.
S 3	15 30	11 43	1n14	9 30	2 50	23 28	0 51	12 20	0 55	21 23	0 1	24 5	0 15	15 55	0 47	7 35	2 7	35 10	11 14	5 11	5 42	17 37		n.a.
S 4	15 10	17 31	2 22	10 3	2 37	23 20	0 54	12 28	0 54	21 24	0 1	24 6	0 15	15 54	0 47	7 34	2 7	35 9	11 14	5 11	5 41	17 34		n.a.
M 5	14 51	22 19	3 21	10 40	2 23	23 11	0 56	12 35	0 53	21 26	0 1	24 6	0 15	15 53	0 47	7 33	2 7	35 9	11 14	5 12	5 40	17 32		n.a.
T 6	14 31	25 55	4 7	11 21	2 7	23 1	0 58	12 42	0 52	21 27	0 0	24 6	0 15	15 52	0 47	7 32	2 7	35 9	11 14	5 11	5 39	17 29		n.a.
W 7	14 11	28 10	4 41	12 3	1 50	22 50	1 0	12 49	0 51	21 29	0 0	24 7	0 15	15 50	0 47	7 31	2 7	35 9	11 13	5 10	5 37	17 26		n.a.
T 8	13 51	29 0	5 1	12 47	1 31	22 38	1 2	12 56	0 50	21 30	0 0	24 7	0 16	15 49	0 47	7 31	2 7	35 9	11 13	5 8	5 36	17 23		n.a.
F 9	13 30	28 24	5 7	13 30	1 11	22 26	1 4	13 3	0 49	21 31	0 0	24 7	0 16	15 48	0 47	7 30	2 7	35 8	11 13	5 5	5 35	17 20		n.a.
S 10	13 9	26 29	5 0	14 13	0 51	22 14	1 7	13 9	0 47	21 33	0n 0	24 8	0 16	15 47	0 47	7 29	2 7	35 8	11 13	5 1	5 34	17 17		n.a.
S 11	12 48	23 24	4 39	14 53	0 30	22 0	1 8	13 15	0 46	21 34	0 0	24 8	0 16	15 45	0 47	7 28	2 7	35 8	11 13	4 57	5 32	17 14		n.a.
M12	12 27	19 22	4 7	15 29	0 10	21 46	1 10	13 21	0 45	21 35	0 0	24 8	0 16	15 44	0 47	7 27	2 7	35 8	11 12	4 54	5 31	17 12		n.a.
T 13	12 6	14 35	3 23	16 2	0n 9	21 31	1 12	13 27	0 44	21 36	0 1	24 9	0 16	15 43	0 47	7 26	2 7	35 8	11 12	4 51	5 30	17 9		n.a.
W14	11 44	9 17	2 31	16 30	0 28	21 16	1 14	13 33	0 42	21 38	0 1	24 9	0 16	15 42	0 47	7 25	2 7	35 7	11 12	4 48	5 29	17 6		n.a.
T 15	11 22	3 38	1 32	16 54	0 45	20 59	1 16	13 38	0 41	21 39	0 1	24 9	0 16	15 41	0 47	7 24	2 7	35 7	11 12	4 47	5 27	17 3		n.a.
F 16	11 0	2s11	0 29	17 12	1 0	20 43	1 17	13 43	0 39	21 40	0 1	24 10	0 17	15 39	0 47	7 24	2 7	35 7	11 12	4 46	5 26	17 0		n.a.
S 17	10 38	7 59	0s37	17 26	1 14	20 25	1 19	13 49	0 38	21 41	0 1	24 10	0 17	15 38	0 47	7 23	2 7	35 7	11 11	4 46	5 25	16 57		n.a.
S 18	10 16	13 35	1 41	17 34	1 26	20 7	1 20	13 53	0 37	21 42	0 1	24 10	0 17	15 37	0 47	7 22	2 7	35 6	11 11	4 47	5 24	16 54		n.a.
M19	9 53	18 45	2 43	17 38	1 37	19 49	1 22	13 58	0 35	21 43	0 1	24 10	0 17	15 36	0 47	7 21	2 7	35 6	11 11	4 47	5 22	16 51		n.a.
T 20	9 30	23 13	3 38	17 37	1 46	19 30	1 23	14 3	0 34	21 44	0 1	24 11	0 17	15 35	0 47	7 20	2 7	35 6	11 11	4 48	5 21	16 49		n.a.
W21	9 7	26 39	4 23	17 32	1 54	19 10	1 24	14 7	0 32	21 45	0 2	24 11	0 17	15 33	0 47	7 19	2 7	35 6	11 10	4 48	5 20	16 46		n.a.
T 22	8 44	28 42	4 55	17 22	2 0	18 49	1 25	14 11	0 31	21 46	0 2	24 11	0 17	15 32	0 47	7 18	2 7	35 5	11 10	4 48	5 19	16 43		n.a.
F 23	8 21	29 0	5 11	17 10	2 5	18 29	1 26	14 15	0 29	21 47	0 2	24 11	0 17	15 31	0 47	7 17	2 7	35 5	11 10	4 47	5 17	16 40		n.a.
S 24	7 58	27 22	5 8	16 53	2 8	18 7	1 27	14 19	0 27	21 48	0 2	24 12	0 17	15 30	0 47	7 16	2 7	35 5	11 10	4 45	5 16	16 37		n.a.
S 25	7 34	23 49	4 45	16 34	2 11	17 45	1 28	14 22	0 26	21 48	0 2	24 12	0 18	15 29	0 47	7 15	2 7	35 5	11 10	4 43	5 15	16 34		n.a.
M26	7 11	18 37	4 2	16 12	2 13	17 23	1 29	14 26	0 24	21 49	0 2	24 12	0 18	15 27	0 47	7 15	2 7	35 5	11 9	4 42	5 13	16 31		n.a.
T 27	6 47	12 12	3 1	15 47	2 13	17 0	1 30	14 29	0 22	21 50	0 2	24 12	0 18	15 26	0 47	7 14	2 7	35 4	11 9	4 40	5 12	16 28		n.a.
W28	6 23	5 6	1 48	15 21	2 13	16 36	1 31	14 32	0 21	21 51	0 3	24 13	0 18	15 25	0 47	7 13	2 7	35 4	11 9	4 39	5 11	16 25		n.a.
T 29	5 59	2n12	0 28	14 52	2 12	16 12	1 31	14 34	0 19	21 51	0 3	24 13	0 18	15 24	0 47	7 12	2 7	35 4	11 9	4 39	5 10	16 22		n.a.
F 30	5n35	9n14	0n53	14n21	2n10	15n48	1n32	14n37	0s17	21n52	0n 3	24n13	0n18	15n23	0n47	7n11	2n 7	35s 4	11s 8	4n39	5n 8	16n19		n.a.

Julian Day Number = 754119.5, Delta T = 17h53m31s
Ecliptic obliquity = 23°59'28, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°32'43, Lahiri = -40°25'42 Julian Calendar 1 Sept. 2649 BCE == Greg. Calendar 10 Aug. 2649 BCE

The year -2648 astronomical counting style corresponds to year 2649 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2649 BCE
geocentric

OCTOBER 2649 BCE (-2648) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 13 41	17♍10'42	5♉19	29♌46	23♌42	9♉11	6♊ 7	25♊39	21♌38	17♍ 2	25°D54	11♈31	12♈41	26♌56	n.a.	S 1
S 2	23 17 38	18°11'37	19° 5	1♍12	24°57	9°R12	6° 9	25°42	21°41	17° 5	25♐54	11°32	12°37	27° 2	n.a.	S 2
M 3	23 21 34	19°12'34	2♊23	2°40	26°12	9°11	6°12	25°44	21°45	17° 7	25°54	11°34	12°34	27° 9	n.a.	M 3
T 4	23 25 31	20°13'32	15°17	4° 9	27°27	9°10	6°14	25°47	21°48	17° 9	25°54	11°R34	12°31	27°16	n.a.	T 4
W 5	23 29 27	21°14'32	27°49	5°39	28°43	9° 9	6°16	25°50	21°52	17°11	25°54	11°34	12°28	27°23	n.a.	W 5
T 6	23 33 24	22°15'34	10♋ 5	7°10	29°58	9° 6	6°17	25°52	21°55	17°14	25°54	11°33	12°25	27°29	n.a.	T 6
F 7	23 37 20	23°16'37	22° 9	8°41	1♍13	9° 2	6°19	25°54	21°58	17°16	25°54	11°31	12°21	27°36	n.a.	F 7
S 8	23 41 17	24°17'41	4♌ 4	10°13	2°29	8°58	6°20	25°57	22° 2	17°18	25°55	11°29	12°18	27°43	n.a.	S 8
S 9	23 45 14	25°18'47	15°54	11°45	3°44	8°53	6°21	25°59	22° 5	17°20	25°55	11°26	12°15	27°49	n.a.	S 9
M10	23 49 10	26°19'53	27°44	13°18	4°59	8°47	6°22	26° 1	22° 8	17°23	25°55	11°23	12°12	27°56	n.a.	M10
T 11	23 53 7	27°21'02	9♍34	14°51	6°15	8°40	6°23	26° 3	22°12	17°25	25°55	11°21	12° 9	28° 3	n.a.	T 11
W12	23 57 3	28°22'11	21°28	16°24	7°30	8°32	6°24	26° 5	22°15	17°27	25°56	11°20	12° 6	28° 9	n.a.	W12
T 13	0 1 0	29°23'21	3♎28	17°57	8°46	8°23	6°24	26° 6	22°18	17°29	25°56	11°19	12° 2	28°16	n.a.	T 13
F 14	0 4 56	0♎24'32	15°35	19°31	10° 1	8°14	6°R24	26° 8	22°21	17°32	25°56	11°D19	11°59	28°23	n.a.	F 14
S 15	0 8 53	1°25'44	27°51	21° 4	11°17	8° 4	6°24	26°10	22°25	17°34	25°57	11°19	11°56	28°29	n.a.	S 15
S 16	0 12 49	2°26'57	10♏18	22°38	12°32	7°53	6°24	26°11	22°28	17°36	25°57	11°20	11°53	28°36	n.a.	S 16
M17	0 16 46	3°28'11	22°58	24°11	13°48	7°41	6°23	26°12	22°31	17°38	25°57	11°21	11°50	28°43	n.a.	M17
T 18	0 20 43	4°29'25	5♐52	25°45	15° 3	7°28	6°23	26°13	22°34	17°40	25°58	11°22	11°47	28°49	n.a.	T 18
W19	0 24 39	5°30'40	19° 3	27°19	16°19	7°14	6°22	26°14	22°37	17°43	25°58	11°22	11°43	28°56	n.a.	W19
T 20	0 28 36	6°31'56	2♑33	28°52	17°34	7° 0	6°21	26°15	22°40	17°45	25°59	11°R22	11°40	29° 3	n.a.	T 20
F 21	0 32 32	7°33'11	16°22	0♒26	18°50	6°45	6°19	26°16	22°43	17°47	25°59	11°22	11°37	29° 9	n.a.	F 21
S 22	0 36 29	8°34'28	0♓31	2° 0	20° 5	6°29	6°18	26°17	22°46	17°49	26° 0	11°22	11°34	29°16	n.a.	S 22
S 23	0 40 25	9°35'44	14°59	3°34	21°21	6°12	6°16	26°18	22°49	17°51	26° 0	11°22	11°31	29°23	n.a.	S 23
M24	0 44 22	10°37'01	29°42	5° 8	22°36	5°55	6°14	26°18	22°52	17°53	26° 1	11°22	11°27	29°30	n.a.	M24
T 25	0 48 18	11°38'18	14♈34	6°42	23°52	5°37	6°12	26°19	22°54	17°55	26° 2	11°D22	11°24	29°36	n.a.	T 25
W26	0 52 15	12°39'35	29°28	8°16	25° 8	5°18	6°10	26°19	22°57	17°58	26° 2	11°22	11°21	29°43	n.a.	W26
T 27	0 56 12	13°40'52	14♈16	9°50	26°23	4°59	6° 8	26°19	23° 0	18° 0	26° 3	11°R22	11°18	29°50	n.a.	T 27
F 28	1 0 8	14°42'10	28°51	11°25	27°39	4°39	6° 5	26°R19	23° 3	18° 2	26° 4	11°22	11°15	29°56	n.a.	F 28
S 29	1 4 5	15°43'29	13♉ 7	12°59	28°54	4°19	6° 2	26°19	23° 5	18° 4	26° 4	11°22	11°12	0♍ 3	n.a.	S 29
S 30	1 8 1	16°44'48	26°59	14°34	0♎10	3°58	5°59	26°19	23° 8	18° 6	26° 5	11°21	11° 8	0°10	n.a.	S 30
M31	1 11 58	17♎46'08	10♊25	16♎ 8	1♎25	3♉36	5♊56	26♊19	23♌11	18♍ 8	26♐ 6	11♈20	11♈ 5	0♍16	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	5n11	15n35	2n 7	13n48	2n 8	15n23	1n33	14n39	0s15	21n53	0n 3	24n13	0n18	15n22	0n47	7n10	2n 7	35s 3	11s 8	4n39	5n 7	16n16		n.a.
S 2	4 46	20 58	3 12	13 14	2 5	14 58	1 33	14 41	0 13	21 53	0 3	24 14	0 18	15 21	0 47	7 9	2 7	35 3	11 8	4 40	5 6	16 13		n.a.
M 3	4 22	25 6	4 5	12 39	2 2	14 32	1 33	14 42	0 11	21 54	0 3	24 14	0 19	15 19	0 47	7 8	2 7	35 3	11 8	4 40	5 5	16 10		n.a.
T 4	3 57	27 50	4 43	12 2	1 58	14 6	1 34	14 44	0 9	21 54	0 4	24 14	0 19	15 18	0 47	7 7	2 7	35 3	11 7	4 41	5 3	16 7		n.a.
W 5	3 33	29 5	5 6	11 25	1 54	13 39	1 34	14 45	0 8	21 55	0 4	24 14	0 19	15 17	0 47	7 6	2 7	35 2	11 7	4 41	5 2	16 5		n.a.
T 6	3 8	28 50	5 15	10 46	1 50	13 12	1 34	14 46	0 6	21 55	0 4	24 14	0 19	15 16	0 47	7 6	2 7	35 2	11 7	4 40	5 1	16 2		n.a.
F 7	2 44	27 13	5 10	10 7	1 45	12 45	1 34	14 47	0 3	21 56	0 4	24 15	0 19	15 15	0 47	7 5	2 7	35 2	11 7	4 40	5 0	15 59		n.a.
S 8	2 19	24 23	4 51	9 27	1 40	12 17	1 34	14 48	0 1	21 56	0 4	24 15	0 19	15 14	0 47	7 4	2 7	35 2	11 7	4 39	4 58	15 56		n.a.
S 9	1 54	20 34	4 20	8 46	1 34	11 49	1 34	14 48	0n 1	21 56	0 4	24 15	0 19	15 13	0 47	7 3	2 7	35 1	11 6	4 37	4 57	15 53		n.a.
M10	1 29	15 56	3 38	8 4	1 29	11 21	1 34	14 48	0 3	21 57	0 4	24 15	0 20	15 12	0 47	7 2	2 7	35 1	11 6	4 36	4 56	15 50		n.a.
T 11	1 5	10 43	2 47	7 22	1 23	10 52	1 34	14 48	0 5	21 57	0 5	24 15	0 20	15 11	0 47	7 1	2 7	35 1	11 6	4 36	4 54	15 47		n.a.
W12	0 40	5 6	1 48	6 40	1 17	10 23	1 33	14 47	0 7	21 57	0 5	24 16	0 20	15 10	0 47	7 0	2 7	35 1	11 6	4 35	4 53	15 44		n.a.
T 13	0 15	0s45	0 43	5 57	1 11	9 54	1 33	14 46	0 9	21 57	0 5	24 16	0 20	15 8	0 47	6 59	2 7	35 1	11 5	4 35	4 52	15 41		n.a.
F 14	0s10	6 38	0s24	5 14	1 5	9 24	1 33	14 45	0 12	21 58	0 5	24 16	0 20	15 7	0 47	6 58	2 7	35 0	11 5	4 35	4 51	15 38		n.a.
S 15	0 35	12 21	1 30	4 31	0 59	8 55	1 32	14 44	0 14	21 58	0 5	24 16	0 20	15 6	0 47	6 58	2 7	35 0	11 5	4 35	4 49	15 35		n.a.
S 16	1 0	17 41	2 34	3 47	0 52	8 25	1 31	14 43	0 16	21 58	0 5	24 16	0 20	15 5	0 47	6 57	2 7	35 0	11 5	4 35	4 48	15 32		n.a.
M17	1 25	22 20	3 31	3 4	0 46	7 54	1 31	14 41	0 18	21 58	0 6	24 17	0 20	15 4	0 48	6 56	2 7	35 0	11 4	4 35	4 47	15 29		n.a.
T 18	1 49	26 1	4 19	2 20	0 39	7 24	1 30	14 39	0 21	21 58	0 6	24 17	0 21	15 3	0 48	6 55	2 7	34 59	11 4	4 36	4 46	15 26		n.a.
W19	2 14	28 24	4 54	1 36	0 33	6 53	1 29	14 36	0 23	21 58	0 6	24 17	0 21	15 2	0 48	6 54	2 7	34 59	11 4	4 36	4 44	15 23		n.a.
T 20	2 39	29 12	5 14	0 52	0 26	6 22	1 29	14 34	0 25	21 58	0 6	24 17	0 21	15 1	0 48	6 53	2 7	34 59	11 4	4 36	4 43	15 20		n.a.
F 21	3 4	28 11	5 16	0 7	0 20	5 51	1 28	14 31	0 28	21 58	0 6	24 17	0 21	15 0	0 48	6 52	2 7	34 59	11 3	4 36	4 42	15 17		n.a.
S 22	3 29	25 22	5 0	0s37	0 13	5 20	1 27	14 28	0 30	21 58	0 6	24 17	0 21	14 59	0 48	6 52	2 7	34 59	11 3	4 36	4 41	15 14		n.a.
S 23	3 53	20 55	4 25	1 21	0 7	4 49	1 26	14 25	0 33	21 58	0 7	24 18	0 21	14 59	0 48	6 51	2 7	34 58	11 3	4 36	4 39	15 11		n.a.
M24	4 18	15 7	3 31	2 5	0 0	4 17	1 25	14 21	0 35	21 57	0 7	24 18	0 21	14 58	0 48	6 50	2 7	34 58	11 3	4 36	4 38	15 8		n.a.
T 25	4 42	8 25	2 23	2 49	0s 6	3 46	1 23	14 17	0 38	21 57	0 7	24 18	0 22	14 57	0 48	6 49	2 7	34 58	11 3	4 36	4 37	15 5		n.a.
W26	5 7	1 13	1 6	3 33	0 13	3 14	1 22	14 13	0 40	21 57	0 7	24 18	0 22	14 56	0 48	6 48	2 7	34 58	11 2	4 36	4 35	15 2		n.a.
T 27	5 31	6n 0	0n16	4 16	0 19	2 42	1 21	14 9	0 43	21 57	0 7	24 18	0 22	14 55	0 48	6 48	2 7	34 58	11 2	4 36	4 34	14 58		n.a.
F 28	5 55	12 48	1 36	5 0	0 25	2 10	1 20	14 4	0 45	21 56	0 7	24 18	0 22	14 54	0 48	6 47	2 7	34 57	11 2	4 36	4 33	14 55		n.a.
S 29	6 20	18 47	2 47	5 43	0 32	1 38	1 18	14 0	0 48	21 56	0 8	24 18	0 22	14 53	0 48	6 46	2 7	34 57	11 2	4 36	4 32	14 52		n.a.
S 30	6 44	23 37	3 47	6 27	0 38	1 6	1 17	13 55	0 50	21 56	0 8	24 19	0 22	14 52	0 48	6 45	2 7	34 57	11 1	4 35	4 30	14 49		n.a.
M31	7s 8	27n 1	4n32	7s10	0s44	0n34	1n15	13n49	0n52	21n55	0n 8	24n19	0n22	14n51	0n48	6n44	2n 7	34s57	11s 1	4n35	4n29	14n46		n.a.

Julian Day Number = 754149.5, Delta T = 17h53m28s
Ecliptic obliquity = 23°59'29, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°32'39, Lahiri = -40°25'38 Julian Calendar 1 Oct. 2649 BCE == Greg. Calendar 9 Sept. 2649 BCE

The year -2648 astronomical counting style corresponds to year 2649 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2649 BCE
geocentric

NOVEMBER 2649 BCE (-2648) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 15 54	18♎47'28	23♊27	17♎43	2♎41	3°R14	5°R53	26°R18	23♌13	18♍10	26♐ 7	11°R19	11♈ 2	0♍23	n.a.	T 1
W 2	1 19 51	19°48'49	6♋ 6	19°18	3°56	2♉52	5♊49	26♊18	23°16	18°12	26° 7	11♈19	10°59	0°30	n.a.	W 2
T 3	1 23 48	20°50'10	18°25	20°54	5°12	2°29	5°45	26°17	23°18	18°14	26° 8	11°D18	10°56	0°36	n.a.	T 3
F 4	1 27 44	21°51'31	0♌30	22°29	6°27	2° 6	5°41	26°16	23°21	18°16	26° 9	11°19	10°52	0°43	n.a.	F 4
S 5	1 31 41	22°52'53	12°25	24° 5	7°43	1°43	5°37	26°16	23°23	18°18	26°10	11°19	10°49	0°50	n.a.	S 5
S 6	1 35 37	23°54'15	24°15	25°41	8°59	1°19	5°33	26°15	23°25	18°20	26°11	11°20	10°46	0°56	n.a.	S 6
M 7	1 39 34	24°55'38	6♍ 4	27°18	10°14	0°55	5°29	26°14	23°28	18°22	26°12	11°22	10°43	1° 3	n.a.	M 7
T 8	1 43 30	25°57'00	17°56	28°54	11°30	0°31	5°24	26°13	23°30	18°24	26°13	11°23	10°40	1°10	n.a.	T 8
W 9	1 47 27	26°58'22	29°55	0♏31	12°45	0° 7	5°19	26°11	23°32	18°25	26°14	11°24	10°37	1°16	n.a.	W 9
T 10	1 51 24	27°59'45	12♎ 4	2° 8	14° 1	29♈43	5°14	26°10	23°34	18°27	26°15	11°R24	10°33	1°23	n.a.	T 10
F 11	1 55 20	29° 1'07	24°25	3°46	15°16	29°19	5° 9	26° 9	23°36	18°29	26°16	11°24	10°30	1°30	n.a.	F 11
S 12	1 59 17	0♏ 2'30	6♏59	5°23	16°32	28°55	5° 4	26° 7	23°38	18°31	26°17	11°22	10°27	1°36	n.a.	S 12
S 13	2 3 13	1° 3'52	19°46	7° 1	17°47	28°31	4°58	26° 5	23°40	18°33	26°18	11°20	10°24	1°43	n.a.	S 13
M14	2 7 10	2° 5'13	2♐47	8°40	19° 3	28° 7	4°53	26° 4	23°42	18°35	26°19	11°17	10°21	1°50	n.a.	M14
T 15	2 11 6	3° 6'34	16° 2	10°18	20°18	27°43	4°47	26° 2	23°44	18°36	26°20	11°13	10°18	1°56	n.a.	T 15
W16	2 15 3	4° 7'55	29°29	11°57	21°34	27°20	4°41	26° 0	23°46	18°38	26°21	11°10	10°14	2° 3	n.a.	W16
T 17	2 19 0	5° 9'15	13♑ 8	13°36	22°49	26°57	4°35	25°58	23°48	18°40	26°22	11° 7	10°11	2°10	n.a.	T 17
F 18	2 22 56	6°10'35	26°59	15°16	24° 5	26°34	4°29	25°55	23°50	18°41	26°24	11° 6	10° 8	2°16	n.a.	F 18
S 19	2 26 53	7°11'53	11♒ 0	16°55	25°20	26°12	4°22	25°53	23°51	18°43	26°25	11°D 6	10° 5	2°23	n.a.	S 19
S 20	2 30 49	8°13'11	25°11	18°35	26°35	25°50	4°16	25°51	23°53	18°45	26°26	11° 7	10° 2	2°30	n.a.	S 20
M21	2 34 46	9°14'27	9♓29	20°14	27°51	25°28	4° 9	25°48	23°55	18°46	26°27	11° 8	9°58	2°37	n.a.	M21
T 22	2 38 42	10°15'43	23°53	21°54	29° 6	25° 7	4° 3	25°46	23°56	18°48	26°28	11°10	9°55	2°43	n.a.	T 22
W23	2 42 39	11°16'57	8♈18	23°33	0♏22	24°47	3°56	25°43	23°58	18°49	26°30	11°R10	9°52	2°50	n.a.	W23
T 24	2 46 35	12°18'11	22°41	25°12	1°37	24°27	3°49	25°40	23°59	18°51	26°31	11°10	9°49	2°57	n.a.	T 24
F 25	2 50 32	13°19'24	6♉56	26°50	2°52	24° 8	3°42	25°37	24° 1	18°52	26°32	11° 8	9°46	3° 3	n.a.	F 25
S 26	2 54 29	14°20'37	20°58	28°28	4° 8	23°49	3°35	25°35	24° 2	18°54	26°34	11° 4	9°43	3°10	n.a.	S 26
S 27	2 58 25	15°21'48	4♊43	0♐ 5	5°23	23°31	3°27	25°32	24° 3	18°55	26°35	10°59	9°39	3°17	n.a.	S 27
M28	3 2 22	16°22'59	18° 8	1°41	6°38	23°13	3°20	25°28	24° 5	18°57	26°36	10°53	9°36	3°23	n.a.	M28
T 29	3 6 18	17°24'09	1♋11	3°15	7°54	22°57	3°13	25°25	24° 6	18°58	26°38	10°46	9°33	3°30	n.a.	T 29
W30	3 10 15	18♏25'19	13♋53	4♐48	9♏ 9	22♈41	3♊ 5	25♊22	24♌ 7	19♍ 0	26♐39	10♈41	9♈30	3♍37	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s32	28n51	5n 2	7s52	0s50	0n 2	1n14	13n44	0n55	21n55	0n 8	24n19	0n22	14n51	0n48	6n44	2n 7	34s57	11s 1	4n35	4n28	14n43		n.a.
W 2	7 55	29 6	5 16	8 35	0 55	0s30	1 12	13 39	0 57	21 54	0 8	24 19	0 23	14 50	0 48	6 43	2 7	34 56	11 1	4 34	4 27	14 40		n.a.
T 3	8 19	27 53	5 15	9 17	1 1	1 2	1 11	13 33	1 0	21 54	0 8	24 19	0 23	14 49	0 48	6 42	2 7	34 56	11 1	4 34	4 25	14 37		n.a.
F 4	8 42	25 22	5 0	9 58	1 7	1 34	1 9	13 27	1 2	21 53	0 9	24 19	0 23	14 48	0 48	6 41	2 7	34 56	11 0	4 34	4 24	14 34		n.a.
S 5	9 6	21 48	4 32	10 40	1 12	2 6	1 7	13 21	1 5	21 53	0 9	24 19	0 23	14 47	0 48	6 41	2 7	34 56	11 0	4 35	4 23	14 31		n.a.
S 6	9 29	17 23	3 53	11 21	1 17	2 38	1 6	13 15	1 7	21 52	0 9	24 19	0 23	14 47	0 48	6 40	2 7	34 56	11 0	4 35	4 21	14 28		n.a.
M 7	9 52	12 20	3 3	12 1	1 22	3 10	1 4	13 8	1 9	21 52	0 9	24 19	0 23	14 46	0 48	6 39	2 7	34 56	11 0	4 36	4 20	14 25		n.a.
T 8	10 15	6 48	2 6	12 41	1 27	3 42	1 2	13 2	1 12	21 51	0 9	24 20	0 23	14 45	0 48	6 38	2 7	34 55	11 0	4 36	4 19	14 22		n.a.
W 9	10 38	1 0	1 3	13 20	1 32	4 14	1 0	12 55	1 14	21 50	0 10	24 20	0 24	14 45	0 48	6 38	2 8	34 55	10 59	4 37	4 18	14 19		n.a.
T 10	11 0	4s56	0s 4	13 59	1 36	4 46	0 58	12 49	1 16	21 50	0 10	24 20	0 24	14 44	0 48	6 37	2 8	34 55	10 59	4 37	4 16	14 16		n.a.
F 11	11 22	10 47	1 11	14 37	1 40	5 17	0 56	12 42	1 18	21 49	0 10	24 20	0 24	14 43	0 48	6 36	2 8	34 55	10 59	4 36	4 15	14 12		n.a.
S 12	11 45	16 18	2 17	15 15	1 44	5 49	0 54	12 35	1 21	21 48	0 10	24 20	0 24	14 42	0 48	6 36	2 8	34 55	10 59	4 36	4 14	14 9		n.a.
S 13	12 7	21 13	3 16	15 52	1 48	6 20	0 52	12 29	1 23	21 47	0 10	24 20	0 24	14 42	0 48	6 35	2 8	34 55	10 59	4 35	4 13	14 6		n.a.
M14	12 28	25 13	4 6	16 28	1 51	6 51	0 50	12 22	1 25	21 46	0 10	24 20	0 24	14 41	0 48	6 34	2 8	34 55	10 58	4 34	4 11	14 3		n.a.
T 15	12 50	27 57	4 45	17 3	1 54	7 22	0 48	12 15	1 27	21 45	0 11	24 20	0 24	14 41	0 49	6 34	2 8	34 54	10 58	4 32	4 10	14 0		n.a.
W16	13 11	29 7	5 8	17 37	1 56	7 53	0 46	12 8	1 29	21 44	0 11	24 20	0 25	14 40	0 49	6 33	2 8	34 54	10 58	4 31	4 9	13 57		n.a.
T 17	13 32	28 32	5 14	18 10	1 59	8 24	0 44	12 1	1 31	21 43	0 11	24 20	0 25	14 39	0 49	6 32	2 8	34 54	10 58	4 30	4 7	13 54		n.a.
F 18	13 53	26 11	5 2	18 42	2 1	8 54	0 41	11 55	1 33	21 42	0 11	24 20	0 25	14 39	0 49	6 32	2 8	34 54	10 58	4 29	4 6	13 51		n.a.
S 19	14 14	22 14	4 33	19 13	2 2	9 25	0 39	11 48	1 35	21 41	0 11	24 20	0 25	14 38	0 49	6 31	2 8	34 54	10 58	4 29	4 5	13 48		n.a.
S 20	14 34	16 58	3 46	19 43	2 3	9 55	0 37	11 42	1 36	21 40	0 11	24 21	0 25	14 38	0 49	6 30	2 8	34 54	10 57	4 30	4 4	13 44		n.a.
M21	14 54	10 44	2 45	20 12	2 4	10 25	0 35	11 35	1 38	21 39	0 12	24 21	0 25	14 37	0 49	6 30	2 8	34 54	10 57	4 30	4 2	13 41		n.a.
T 22	15 14	3 54	1 33	20 39	2 4	10 54	0 32	11 29	1 40	21 38	0 12	24 21	0 25	14 37	0 49	6 29	2 8	34 53	10 57	4 31	4 1	13 38		n.a.
W23	15 34	3n 8	0 16	21 4	2 3	11 23	0 30	11 23	1 41	21 37	0 12	24 21	0 26	14 36	0 49	6 29	2 8	34 53	10 57	4 31	4 0	13 35		n.a.
T 24	15 53	9 59	1n 3	21 28	2 2	11 52	0 28	11 17	1 43	21 36	0 12	24 21	0 26	14 36	0 49	6 28	2 8	34 53	10 57	4 31	3 58	13 32		n.a.
F 25	16 12	16 17	2 16	21 51	2 0	12 21	0 26	11 11	1 45	21 35	0 12	24 21	0 26	14 35	0 49	6 28	2 8	34 53	10 57	4 30	3 57	13 29		n.a.
S 26	16 31	21 37	3 20	22 11	1 58	12 49	0 23	11 5	1 46	21 33	0 13	24 21	0 26	14 35	0 49	6 27	2 8	34 53	10 57	4 29	3 56	13 26		n.a.
S 27	16 49	25 41	4 11	22 30	1 55	13 17	0 21	11 0	1 47	21 32	0 13	24 21	0 26	14 35	0 49	6 27	2 8	34 53	10 56	4 26	3 55	13 22		n.a.
M28	17 7	28 12	4 47	22 47	1 51	13 45	0 19	10 54	1 49	21 31	0 13	24 21	0 26	14 34	0 49	6 26	2 9	34 53	10 56	4 24	3 53	13 19		n.a.
T 29	17 25	29 6	5 6	23 2	1 46	14 12	0 16	10 49	1 50	21 30	0 13	24 21	0 26	14 34	0 49	6 25	2 9	34 53	10 56	4 21	3 52	13 16		n.a.
W30	17s42	28n23	5n10	23s14	1s41	14s39	0n14	10n44	1n51	21n28	0n13	24n21	0n26	14n34	0n49	6n25	2n 9	34s53	10s56	4n19	3n51	13n13		n.a.

Julian Day Number = 754180.5, Delta T = 17h53m26s
Ecliptic obliquity = 23°59'29, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°32'35, Lahiri = -40°25'34 Julian Calendar 1 Nov. 2649 BCE == Greg. Calendar 10 Oct. 2649 BCE

The year -2648 astronomical counting style corresponds to year 2649 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2649 BCE
geocentric

DECEMBER 2649 BCE (-2648) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 14 11	19♏26'27	26♋16	6♐18	10♏24	22°R25	2°R58	25°R19	24♌ 8	19♍ 1	26♐40	10°R36	9♈27	3♍43	n.a.	T 1
F 2	3 18 8	20°27'35	8♌24	7°46	11°39	22♈11	2♊50	25♊15	24° 9	19° 2	26°42	10♈34	9°24	3°50	n.a.	F 2
S 3	3 22 5	21°28'42	20°20	9°10	12°55	21°57	2°42	25°12	24°10	19° 4	26°43	10°D33	9°20	3°57	n.a.	S 3
S 4	3 26 1	22°29'48	2♍10	10°31	14°10	21°44	2°35	25° 8	24°11	19° 5	26°45	10°33	9°17	4° 3	n.a.	S 4
M 5	3 29 58	23°30'53	13°59	11°47	15°25	21°32	2°27	25° 4	24°12	19° 6	26°46	10°35	9°14	4°10	n.a.	M 5
T 6	3 33 54	24°31'57	25°52	12°58	16°40	21°20	2°19	25° 1	24°13	19° 7	26°48	10°36	9°11	4°17	n.a.	T 6
W 7	3 37 51	25°33'01	7♎55	14° 3	17°56	21°10	2°11	24°57	24°13	19° 8	26°49	10°R37	9° 8	4°23	n.a.	W 7
T 8	3 41 47	26°34'03	20°10	15° 1	19°11	21° 0	2° 3	24°53	24°14	19°10	26°51	10°37	9° 4	4°30	n.a.	T 8
F 9	3 45 44	27°35'04	2♏42	15°51	20°26	20°51	1°55	24°49	24°15	19°11	26°52	10°34	9° 1	4°37	n.a.	F 9
S 10	3 49 41	28°36'04	15°33	16°33	21°41	20°43	1°47	24°45	24°15	19°12	26°54	10°29	8°58	4°43	n.a.	S 10
S 11	3 53 37	29°37'03	28°41	17° 6	22°56	20°35	1°39	24°41	24°16	19°13	26°55	10°22	8°55	4°50	n.a.	S 11
M12	3 57 34	0♐38'01	12♐ 8	17°30	24°11	20°28	1°31	24°37	24°16	19°14	26°57	10°14	8°52	4°57	n.a.	M12
T 13	4 1 30	1°38'57	25°50	17°42	25°27	20°23	1°23	24°33	24°17	19°15	26°58	10° 5	8°49	5° 3	n.a.	T 13
W14	4 5 27	2°39'52	9♑43	17°R44	26°42	20°18	1°15	24°29	24°17	19°16	27° 0	9°56	8°45	5°10	n.a.	W14
T 15	4 9 23	3°40'45	23°45	17°34	27°57	20°14	1° 7	24°24	24°17	19°17	27° 1	9°48	8°42	5°17	n.a.	T 15
F 16	4 13 20	4°41'36	7♒51	17°14	29°12	20°10	0°59	24°20	24°18	19°18	27° 3	9°43	8°39	5°23	n.a.	F 16
S 17	4 17 17	5°42'25	21°59	16°43	0♐27	20° 8	0°51	24°16	24°18	19°18	27° 5	9°40	8°36	5°30	n.a.	S 17
S 18	4 21 13	6°43'12	6♓ 7	16° 1	1°42	20° 6	0°43	24°11	24°18	19°19	27° 6	9°D39	8°33	5°37	n.a.	S 18
M19	4 25 10	7°43'58	20°12	15°11	2°57	20° 5	0°35	24° 7	24°18	19°20	27° 8	9°40	8°30	5°43	n.a.	M19
T 20	4 29 6	8°44'41	4♈15	14°14	4°12	20°D 4	0°27	24° 2	24°R18	19°21	27° 9	9°R40	8°26	5°50	n.a.	T 20
W21	4 33 3	9°45'23	18°15	13°10	5°27	20° 5	0°19	23°58	24°18	19°22	27°11	9°40	8°23	5°57	n.a.	W21
T 22	4 36 59	10°46'03	2♉ 9	12° 2	6°42	20° 6	0°12	23°53	24°18	19°22	27°13	9°38	8°20	6° 3	n.a.	T 22
F 23	4 40 56	11°46'40	15°56	10°52	7°57	20° 8	0° 4	23°48	24°18	19°23	27°14	9°33	8°17	6°10	n.a.	F 23
S 24	4 44 52	12°47'17	29°34	9°42	9°12	20°11	29♉56	23°44	24°17	19°24	27°16	9°25	8°14	6°17	n.a.	S 24
S 25	4 48 49	13°47'51	13♊ 0	8°34	10°27	20°14	29°49	23°39	24°17	19°24	27°18	9°15	8°10	6°23	n.a.	S 25
M26	4 52 46	14°48'23	26°10	7°28	11°42	20°18	29°41	23°34	24°17	19°25	27°19	9° 4	8° 7	6°30	n.a.	M26
T 27	4 56 42	15°48'54	9♋ 5	6°27	12°57	20°23	29°34	23°30	24°17	19°25	27°21	8°52	8° 4	6°37	n.a.	T 27
W28	5 0 39	16°49'23	21°42	5°32	14°11	20°28	29°26	23°25	24°16	19°26	27°23	8°40	8° 1	6°43	n.a.	W28
T 29	5 4 35	17°49'50	4♌ 3	4°43	15°26	20°34	29°19	23°20	24°16	19°26	27°24	8°31	7°58	6°50	n.a.	T 29
F 30	5 8 32	18°50'16	16°10	4° 2	16°41	20°41	29°12	23°15	24°15	19°27	27°26	8°23	7°55	6°57	n.a.	F 30
S 31	5 12 28	19♐50'40	28♌ 7	3♐28	17♐56	20♈48	29♉ 5	23♊11	24♌15	19♍27	27♐28	8♈19	7♈51	7♍ 3	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	18s 0	26n16	4n59	23s24	1s34	15s 6	0n11	10n39	1n53	21n27	0n13	24n21	0n27	14n33	0n49	6n25	2n 9	34s53	10s56	4n17	3n50	13n10			n.a.
F 2	18 16	23 0	4 35	23 32	1 27	15 32	0 9	10 35	1 54	21 26	0 14	24 21	0 27	14 33	0 49	6 24	2 9	34 53	10 56	4 16	3 48	13 7			n.a.
S 3	18 33	18 49	3 59	23 38	1 19	15 58	0 7	10 31	1 55	21 24	0 14	24 21	0 27	14 33	0 49	6 24	2 9	34 52	10 56	4 16	3 47	13 3			n.a.
S 4	18 49	13 56	3 13	23 41	1 10	16 23	0 4	10 27	1 56	21 23	0 14	24 21	0 27	14 32	0 49	6 23	2 9	34 52	10 56	4 16	3 46	13 0			n.a.
M 5	19 5	8 35	2 19	23 42	0 59	16 48	0 2	10 23	1 57	21 22	0 14	24 21	0 27	14 32	0 49	6 23	2 9	34 52	10 55	4 17	3 44	12 57			n.a.
T 6	19 20	2 53	1 19	23 40	0 48	17 13	0s 1	10 19	1 58	21 20	0 14	24 21	0 27	14 32	0 49	6 22	2 9	34 52	10 55	4 17	3 43	12 54			n.a.
W 7	19 35	2s59	0 15	23 36	0 35	17 37	0 3	10 16	1 59	21 19	0 14	24 21	0 27	14 32	0 50	6 22	2 9	34 52	10 55	4 18	3 42	12 51			n.a.
T 8	19 50	8 51	0s51	23 29	0 22	18 0	0 5	10 13	2 0	21 17	0 15	24 21	0 28	14 31	0 50	6 21	2 9	34 52	10 55	4 18	3 41	12 48			n.a.
F 9	20 4	14 30	1 56	23 20	0 7	18 23	0 8	10 10	2 0	21 16	0 15	24 21	0 28	14 31	0 50	6 21	2 9	34 52	10 55	4 17	3 39	12 44			n.a.
S 10	20 18	19 41	2 57	23 9	0n 8	18 46	0 10	10 8	2 1	21 14	0 15	24 21	0 28	14 31	0 50	6 21	2 9	34 52	10 55	4 15	3 38	12 41			n.a.
S 11	20 32	24 3	3 49	22 56	0 25	19 8	0 12	10 6	2 2	21 13	0 15	24 21	0 28	14 31	0 50	6 20	2 9	34 52	10 55	4 12	3 37	12 38			n.a.
M12	20 45	27 14	4 30	22 41	0 42	19 29	0 15	10 4	2 2	21 11	0 15	24 21	0 28	14 31	0 50	6 20	2 9	34 52	10 55	4 9	3 35	12 35			n.a.
T 13	20 58	28 52	4 57	22 25	1 0	19 50	0 17	10 2	2 3	21 10	0 15	24 21	0 28	14 31	0 50	6 20	2 10	34 52	10 55	4 5	3 34	12 32			n.a.
W14	21 10	28 42	5 6	22 7	1 18	20 11	0 19	10 1	2 4	21 8	0 16	24 21	0 28	14 31	0 50	6 19	2 10	34 52	10 55	4 1	3 33	12 28			n.a.
T 15	21 22	26 43	4 57	21 47	1 37	20 30	0 22	9 59	2 4	21 7	0 16	24 21	0 28	14 31	0 50	6 19	2 10	34 52	10 55	3 58	3 32	12 25			n.a.
F 16	21 34	23 4	4 30	21 27	1 55	20 50	0 24	9 59	2 5	21 5	0 16	24 21	0 29	14 31	0 50	6 19	2 10	34 52	10 55	3 56	3 30	12 22			n.a.
S 17	21 45	18 4	3 47	21 6	2 14	21 8	0 26	9 58	2 5	21 4	0 16	24 20	0 29	14 31	0 50	6 18	2 10	34 52	10 55	3 55	3 29	12 19			n.a.
S 18	21 56	12 6	2 50	20 44	2 31	21 26	0 28	9 58	2 6	21 2	0 16	24 20	0 29	14 31	0 50	6 18	2 10	34 52	10 54	3 55	3 28	12 16			n.a.
M19	22 6	5 32	1 42	20 23	2 47	21 44	0 30	9 58	2 6	21 1	0 16	24 20	0 29	14 31	0 50	6 18	2 10	34 52	10 54	3 55	3 27	12 12			n.a.
T 20	22 16	1n17	0 29	20 1	3 2	22 0	0 33	9 58	2 6	20 59	0 16	24 20	0 29	14 31	0 50	6 18	2 10	34 52	10 54	3 55	3 25	12 9			n.a.
W21	22 25	8 1	0n46	19 40	3 15	22 17	0 35	9 58	2 7	20 57	0 17	24 20	0 29	14 31	0 50	6 18	2 10	34 52	10 54	3 55	3 24	12 6			n.a.
T 22	22 34	14 19	1 57	19 20	3 27	22 32	0 37	9 59	2 7	20 56	0 17	24 20	0 29	14 31	0 50	6 17	2 10	34 52	10 54	3 54	3 23	12 3			n.a.
F 23	22 43	19 52	3 1	19 2	3 36	22 47	0 39	10 0	2 7	20 54	0 17	24 20	0 29	14 31	0 50	6 17	2 10	34 52	10 54	3 52	3 21	12 0			n.a.
S 24	22 51	24 19	3 53	18 45	3 43	23 1	0 41	10 2	2 8	20 53	0 17	24 20	0 30	14 31	0 50	6 17	2 10	34 52	10 54	3 49	3 20	11 56			n.a.
S 25	22 59	27 22	4 32	18 30	3 47	23 14	0 43	10 3	2 8	20 51	0 17	24 20	0 30	14 31	0 50	6 17	2 10	34 52	10 54	3 45	3 19	11 53			n.a.
M26	23 6	28 51	4 55	18 17	3 50	23 27	0 45	10 5	2 8	20 50	0 17	24 20	0 30	14 31	0 50	6 17	2 10	34 52	10 54	3 40	3 18	11 50			n.a.
T 27	23 13	28 42	5 2	18 7	3 50	23 39	0 47	10 7	2 8	20 48	0 17	24 19	0 30	14 31	0 50	6 16	2 11	34 52	10 54	3 35	3 16	11 47			n.a.
W28	23 19	27 2	4 55	17 59	3 48	23 50	0 49	10 9	2 8	20 47	0 18	24 19	0 30	14 32	0 50	6 16	2 11	34 52	10 54	3 31	3 15	11 43			n.a.
T 29	23 25	24 6	4 33	17 54	3 44	24 1	0 51	10 12	2 9	20 45	0 18	24 19	0 30	14 32	0 51	6 16	2 11	34 52	10 54	3 27	3 14	11 40			n.a.
F 30	23 30	20 9	4 0	17 52	3 39	24 11	0 53	10 14	2 9	20 44	0 18	24 19	0 30	14 32	0 51	6 16	2 11	34 52	10 54	3 24	3 12	11 37			n.a.
S 31	23s35	15n28	3n16	17s52	3n32	24s20	0s54	10n17	2n 9	20n42	0n18	24n19	0n30	14n32	0n51	6n16	2n11	34s52	10s54	3n22	3n11	11n34			n.a.

Julian Day Number = 754210.5, Delta T = 17h53m24s
Ecliptic obliquity = 23°59'28, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°32'31, Lahiri = -40°25'30 Julian Calendar 1 Dec. 2649 BCE == Greg. Calendar 9 Nov. 2649 BCE

The year -2648 astronomical counting style corresponds to year 2649 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2648 BCE
geocentric

JANUARY 2648 BCE (-2647) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 16 25	20♐51'02	9♍57	3°R 1	19♐11	20♈56	28°R58	23°R 6	24°R14	19♍27	27♐29	8°R16	7♈48	7♍10	n.a.	S 1
M 2	5 20 22	21°51'22	21°45	2♐42	20°26	21° 5	28♉51	23♊ 1	24♌13	19°28	27°31	8°D16	7°45	7°17	n.a.	M 2
T 3	5 24 18	22°51'41	3♎38	2°31	21°40	21°14	28°44	22°56	24°13	19°28	27°33	8°R16	7°42	7°23	n.a.	T 3
W 4	5 28 15	23°51'58	15°41	2°D26	22°55	21°24	28°37	22°52	24°12	19°28	27°34	8♈16	7°39	7°30	n.a.	W 4
T 5	5 32 11	24°52'14	27°58	2°28	24°10	21°34	28°31	22°47	24°11	19°29	27°36	8°14	7°36	7°37	n.a.	T 5
F 6	5 36 8	25°52'27	10♏35	2°37	25°25	21°45	28°24	22°42	24°10	19°29	27°38	8°10	7°32	7°43	n.a.	F 6
S 7	5 40 4	26°52'39	23°35	2°52	26°39	21°57	28°18	22°37	24° 9	19°29	27°40	8° 4	7°29	7°50	n.a.	S 7
S 8	5 44 1	27°52'49	6♐58	3°12	27°54	22° 9	28°12	22°32	24° 8	19°29	27°41	7°54	7°26	7°57	n.a.	S 8
M 9	5 47 57	28°52'57	20°45	3°38	29° 9	22°21	28° 6	22°28	24° 7	19°29	27°43	7°43	7°23	8° 3	n.a.	M 9
T 10	5 51 54	29°53'03	4♑52	4° 8	0♑24	22°34	28° 0	22°23	24° 6	19°29	27°45	7°31	7°20	8°10	n.a.	T 10
W11	5 55 51	0♑53'07	19°13	4°43	1°38	22°48	27°54	22°18	24° 5	19°R29	27°46	7°19	7°16	8°17	n.a.	W11
T 12	5 59 47	1°53'09	3♒43	5°22	2°53	23° 2	27°49	22°14	24° 4	19°29	27°48	7° 8	7°13	8°23	n.a.	T 12
F 13	6 3 44	2°53'08	18°14	6° 6	4° 8	23°17	27°43	22° 9	24° 2	19°29	27°50	7° 0	7°10	8°30	n.a.	F 13
S 14	6 7 40	3°53'05	2♓42	6°53	5°22	23°32	27°38	22° 4	24° 1	19°29	27°51	6°55	7° 7	8°37	n.a.	S 14
S 15	6 11 37	4°53'00	17° 0	7°43	6°37	23°47	27°33	22° 0	24° 0	19°29	27°53	6°53	7° 4	8°43	n.a.	S 15
M16	6 15 33	5°52'51	1♈ 8	8°37	7°52	24° 3	27°28	21°55	23°58	19°29	27°55	6°52	7° 1	8°50	n.a.	M16
T 17	6 19 30	6°52'41	15° 5	9°33	9° 6	24°20	27°23	21°50	23°57	19°29	27°56	6°52	6°57	8°57	n.a.	T 17
W18	6 23 26	7°52'28	28°50	10°32	10°21	24°37	27°19	21°46	23°56	19°28	27°58	6°51	6°54	9° 3	n.a.	W18
T 19	6 27 23	8°52'12	12♉24	11°34	11°35	24°54	27°14	21°41	23°54	19°28	28° 0	6°48	6°51	9°10	n.a.	T 19
F 20	6 31 19	9°51'55	25°48	12°39	12°50	25°12	27°10	21°37	23°52	19°28	28° 1	6°43	6°48	9°17	n.a.	F 20
S 21	6 35 16	10°51'34	9♊ 1	13°45	14° 4	25°30	27° 6	21°33	23°51	19°28	28° 3	6°34	6°45	9°23	n.a.	S 21
S 22	6 39 13	11°51'12	22° 3	14°54	15°19	25°48	27° 2	21°28	23°49	19°27	28° 5	6°23	6°42	9°30	n.a.	S 22
M23	6 43 9	12°50'47	4♋54	16° 5	16°33	26° 7	26°58	21°24	23°48	19°27	28° 6	6°10	6°38	9°37	n.a.	M23
T 24	6 47 6	13°50'20	17°32	17°18	17°48	26°26	26°54	21°20	23°46	19°26	28° 8	5°56	6°35	9°43	n.a.	T 24
W25	6 51 2	14°49'51	29°57	18°33	19° 2	26°46	26°51	21°16	23°44	19°26	28°10	5°43	6°32	9°50	n.a.	W25
T 26	6 54 59	15°49'19	12♌11	19°50	20°17	27° 6	26°48	21°11	23°42	19°26	28°11	5°31	6°29	9°57	n.a.	T 26
F 27	6 58 55	16°48'45	24°13	21° 8	21°31	27°26	26°45	21° 7	23°41	19°25	28°13	5°22	6°26	10° 3	n.a.	F 27
S 28	7 2 52	17°48'09	6♍ 7	22°28	22°45	27°47	26°42	21° 3	23°39	19°25	28°15	5°16	6°22	10°10	n.a.	S 28
S 29	7 6 48	18°47'31	17°55	23°50	24° 0	28° 8	26°39	20°59	23°37	19°24	28°16	5°13	6°19	10°17	n.a.	S 29
M30	7 10 45	19°46'51	29°43	25°13	25°14	28°29	26°37	20°55	23°35	19°23	28°18	5°12	6°16	10°23	n.a.	M30
T 31	7 14 41	20♑46'10	11♎35	26♐38	26♑28	28♈51	26♉34	20♊52	23♌33	19♍23	28♐19	5°D12	6♈13	10♍30	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23s40	10n14	2n24	17s55	3n24	24s28	0s56	10n20	2n 9	20n41	0n18	24n19	0n30	14n33	0n51	6n16	2n11	34s52	10s54	3n21	3n10	11n30			n.a.
M 2	23 44	4 40	1 27	18 0	3 15	24 36	0 58	10 24	2 9	20 40	0 18	24 19	0 31	14 33	0 51	6 16	2 11	34 52	10 54	3 21	3 9	11 27			n.a.
T 3	23 48	1s 6	0 25	18 7	3 5	24 43	1 0	10 27	2 9	20 38	0 18	24 18	0 31	14 33	0 51	6 16	2 11	34 52	10 54	3 21	3 7	11 24			n.a.
W 4	23 51	6 55	0s39	18 16	2 55	24 49	1 1	10 31	2 9	20 37	0 19	24 18	0 31	14 33	0 51	6 16	2 11	34 52	10 54	3 21	3 6	11 21			n.a.
T 5	23 53	12 35	1 42	18 27	2 44	24 54	1 3	10 35	2 9	20 35	0 19	24 18	0 31	14 34	0 51	6 16	2 11	34 52	10 54	3 20	3 5	11 17			n.a.
F 6	23 55	17 54	2 42	18 39	2 33	24 59	1 4	10 39	2 9	20 34	0 19	24 18	0 31	14 34	0 51	6 16	2 11	34 52	10 54	3 19	3 3	11 14			n.a.
S 7	23 57	22 34	3 35	18 53	2 22	25 3	1 6	10 44	2 9	20 33	0 19	24 18	0 31	14 34	0 51	6 16	2 11	34 52	10 54	3 16	3 2	11 11			n.a.
S 8	23 58	26 13	4 18	19 9	2 11	25 6	1 7	10 48	2 9	20 32	0 19	24 18	0 31	14 35	0 51	6 16	2 11	34 53	10 54	3 12	3 1	11 8			n.a.
M 9	23 59	28 26	4 47	19 25	1 59	25 8	1 9	10 53	2 9	20 30	0 19	24 17	0 31	14 35	0 51	6 16	2 12	34 53	10 54	3 8	3 0	11 4			n.a.
T 10	23 59	28 54	5 0	19 42	1 47	25 9	1 10	10 58	2 9	20 29	0 19	24 17	0 31	14 36	0 51	6 16	2 12	34 53	10 55	3 3	2 58	11 1			n.a.
W11	23 59	27 25	4 54	20 0	1 36	25 10	1 11	11 3	2 9	20 28	0 19	24 17	0 31	14 36	0 51	6 16	2 12	34 53	10 55	2 58	2 57	10 58			n.a.
T 12	23 59	24 7	4 29	20 18	1 25	25 10	1 13	11 8	2 9	20 27	0 20	24 17	0 32	14 36	0 51	6 16	2 12	34 53	10 55	2 54	2 56	10 54			n.a.
F 13	23 57	19 18	3 47	20 37	1 13	25 9	1 14	11 14	2 9	20 26	0 20	24 17	0 32	14 37	0 51	6 16	2 12	34 53	10 55	2 50	2 54	10 51			n.a.
S 14	23 56	13 23	2 50	20 56	1 2	25 8	1 15	11 19	2 8	20 24	0 20	24 16	0 32	14 37	0 51	6 16	2 12	34 53	10 55	2 48	2 53	10 48			n.a.
S 15	23 54	6 49	1 43	21 16	0 51	25 5	1 16	11 25	2 8	20 23	0 20	24 16	0 32	14 38	0 51	6 16	2 12	34 53	10 55	2 47	2 52	10 45			n.a.
M16	23 51	0n 0	0 30	21 35	0 40	25 2	1 17	11 31	2 8	20 22	0 20	24 16	0 32	14 38	0 51	6 16	2 12	34 53	10 55	2 47	2 51	10 41			n.a.
T 17	23 48	6 44	0n43	21 54	0 30	24 58	1 18	11 37	2 8	20 21	0 20	24 16	0 32	14 39	0 51	6 17	2 12	34 53	10 55	2 47	2 49	10 38			n.a.
W18	23 45	13 4	1 53	22 13	0 20	24 53	1 19	11 43	2 8	20 20	0 20	24 16	0 32	14 39	0 51	6 17	2 12	34 54	10 55	2 47	2 48	10 35			n.a.
T 19	23 41	18 42	2 56	22 32	0 10	24 48	1 20	11 50	2 8	20 19	0 20	24 16	0 32	14 40	0 51	6 17	2 12	34 54	10 55	2 46	2 47	10 31			n.a.
F 20	23 37	23 20	3 48	22 50	0 0	24 41	1 20	11 56	2 8	20 18	0 20	24 15	0 32	14 41	0 51	6 17	2 12	34 54	10 55	2 43	2 46	10 28			n.a.
S 21	23 32	26 42	4 26	23 8	0s 9	24 34	1 21	12 3	2 7	20 18	0 21	24 15	0 32	14 41	0 51	6 17	2 12	34 54	10 55	2 40	2 44	10 25			n.a.
S 22	23 27	28 35	4 51	23 25	0 18	24 27	1 22	12 10	2 7	20 17	0 21	24 15	0 32	14 42	0 51	6 17	2 13	34 54	10 56	2 35	2 43	10 22			n.a.
M23	23 21	28 53	5 0	23 42	0 27	24 18	1 22	12 17	2 7	20 16	0 21	24 15	0 32	14 42	0 52	6 18	2 13	34 54	10 56	2 30	2 42	10 18			n.a.
T 24	23 15	27 40	4 54	23 58	0 36	24 9	1 23	12 24	2 7	20 15	0 21	24 14	0 33	14 43	0 52	6 18	2 13	34 54	10 56	2 24	2 40	10 15			n.a.
W25	23 9	25 5	4 34	24 13	0 44	23 59	1 23	12 31	2 7	20 14	0 21	24 14	0 33	14 44	0 52	6 18	2 13	34 54	10 56	2 19	2 39	10 12			n.a.
T 26	23 2	21 23	4 2	24 27	0 52	23 48	1 24	12 38	2 6	20 14	0 21	24 14	0 33	14 44	0 52	6 18	2 13	34 55	10 56	2 15	2 38	10 8			n.a.
F 27	22 54	16 52	3 19	24 40	0 59	23 37	1 24	12 45	2 6	20 13	0 21	24 14	0 33	14 45	0 52	6 19	2 13	34 55	10 56	2 11	2 37	10 5			n.a.
S 28	22 46	11 45	2 28	24 53	1 6	23 25	1 25	12 53	2 6	20 13	0 21	24 14	0 33	14 45	0 52	6 19	2 13	34 55	10 56	2 8	2 35	10 2			n.a.
S 29	22 38	6 16	1 30	25 4	1 13	23 12	1 25	13 0	2 6	20 12	0 21	24 13	0 33	14 46	0 52	6 19	2 13	34 55	10 56	2 7	2 34	9 58			n.a.
M30	22 30	0 33	0 29	25 14	1 20	22 58	1 25	13 8	2 6	20 12	0 21	24 13	0 33	14 47	0 52	6 19	2 13	34 55	10 57	2 7	2 33	9 55			n.a.
T 31	22s21	5s12	0s34	25s23	1s26	22s44	1s25	13n16	2n 5	20n11	0n21	24n13	0n33	14n48	0n52	6n20	2n13	34s55	10s57	2n 7	2n31	9n52			n.a.

Julian Day Number = 754241.5, Delta T = 17h53m21s
Ecliptic obliquity = 23°59'28, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°32'26, Lahiri = -40°25'26 Julian Calendar 1 Jan. 2648 BCE == Greg. Calendar 10 Dec. 2649 BCE

The year -2647 astronomical counting style corresponds to year 2648 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2648 BCE
geocentric

FEBRUARY 2648 BCE (-2647) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	7 18 38	21♉45'25	23♎36	28♐ 5	27♉43	29♈13	26°R32	20°R48	23°R31	19°R22	28♐21	5°R12	6♈10	10♍37	n.a.	W 1
T 2	7 22 35	22°44'40	5♏52	29°33	28°57	29°35	26♉30	20♊44	23♌29	19♍21	28°23	5♈11	6° 7	10°43	n.a.	T 2
F 3	7 26 31	23°43'52	18°29	1♉ 2	0♒11	29°58	26°29	20°40	23°27	19°21	28°24	5° 8	6° 3	10°50	n.a.	F 3
S 4	7 30 28	24°43'02	1♐29	2°33	1°26	0♉21	26°27	20°37	23°25	19°20	28°26	5° 3	6° 0	10°57	n.a.	S 4
S 5	7 34 24	25°42'10	14°57	4° 5	2°40	0°44	26°26	20°33	23°22	19°19	28°27	4°56	5°57	11° 3	n.a.	S 5
M 6	7 38 21	26°41'17	28°52	5°39	3°54	1° 7	26°25	20°30	23°20	19°18	28°29	4°47	5°54	11°10	n.a.	M 6
T 7	7 42 17	27°40'21	13♉13	7°14	5° 8	1°31	26°24	20°27	23°18	19°18	28°30	4°36	5°51	11°17	n.a.	T 7
W 8	7 46 14	28°39'23	27°53	8°51	6°23	1°55	26°23	20°23	23°16	19°17	28°32	4°26	5°48	11°23	n.a.	W 8
T 9	7 50 10	29°38'23	12♒46	10°29	7°37	2°19	26°22	20°20	23°14	19°16	28°33	4°17	5°44	11°30	n.a.	T 9
F 10	7 54 7	0♒37'20	27°42	12° 8	8°51	2°44	26°22	20°17	23°11	19°15	28°35	4°10	5°41	11°37	n.a.	F 10
S 11	7 58 3	1°36'15	12♓32	13°49	10° 5	3° 9	26°22	20°14	23° 9	19°14	28°36	4° 6	5°38	11°43	n.a.	S 11
S 12	8 2 0	2°35'07	27°11	15°32	11°19	3°34	26°D22	20°11	23° 7	19°13	28°38	4° 4	5°35	11°50	n.a.	S 12
M13	8 5 57	3°33'57	11♈33	17°15	12°33	3°59	26°22	20° 8	23° 4	19°12	28°39	4°D 4	5°32	11°57	n.a.	M13
T 14	8 9 53	4°32'45	25°36	19° 0	13°48	4°25	26°22	20° 6	23° 2	19°11	28°41	4° 5	5°28	12° 3	n.a.	T 14
W15	8 13 50	5°31'30	9♉21	20°47	15° 2	4°50	26°23	20° 3	23° 0	19°10	28°42	4°R 5	5°25	12°10	n.a.	W15
T 16	8 17 46	6°30'13	22°48	22°35	16°16	5°16	26°23	20° 0	22°57	19° 9	28°43	4° 3	5°22	12°17	n.a.	T 16
F 17	8 21 43	7°28'53	5♊59	24°25	17°30	5°43	26°24	19°58	22°55	19° 8	28°45	4° 0	5°19	12°23	n.a.	F 17
S 18	8 25 39	8°27'31	18°55	26°16	18°44	6° 9	26°26	19°56	22°52	19° 7	28°46	3°54	5°16	12°30	n.a.	S 18
S 19	8 29 36	9°26'07	1♋38	28° 8	19°58	6°36	26°27	19°53	22°50	19° 6	28°48	3°46	5°13	12°37	n.a.	S 19
M20	8 33 32	10°24'40	14°10	0♒ 2	21°12	7° 2	26°28	19°51	22°48	19° 4	28°49	3°37	5° 9	12°43	n.a.	M20
T 21	8 37 29	11°23'11	26°31	1°58	22°26	7°29	26°30	19°49	22°45	19° 3	28°50	3°27	5° 6	12°50	n.a.	T 21
W22	8 41 25	12°21'40	8♌43	3°55	23°40	7°57	26°32	19°47	22°43	19° 2	28°52	3°18	5° 3	12°57	n.a.	W22
T 23	8 45 22	13°20'06	20°45	5°53	24°54	8°24	26°34	19°45	22°40	19° 1	28°53	3°10	5° 0	13° 3	n.a.	T 23
F 24	8 49 19	14°18'31	2♍41	7°53	26° 7	8°52	26°36	19°43	22°38	19° 0	28°54	3° 3	4°57	13°10	n.a.	F 24
S 25	8 53 15	15°16'53	14°31	9°54	27°21	9°19	26°39	19°42	22°35	18°58	28°55	2°59	4°54	13°16	n.a.	S 25
S 26	8 57 12	16°15'14	26°18	11°57	28°35	9°47	26°41	19°40	22°33	18°57	28°57	2°57	4°50	13°23	n.a.	S 26
M27	9 1 8	17°13'33	8♎ 6	14° 0	29°49	10°16	26°44	19°39	22°30	18°56	28°58	2°D57	4°47	13°30	n.a.	M27
T 28	9 5 5	18♒11'49	19♎59	16♒ 5	1♓ 3	10♉44	26♉47	19♊37	22♌28	18♍54	28♐59	2♈58	4♈44	13♍36	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s11	10s51	1s36	25s30	1s31	22s29	1s25	13n23	2n 5	20n11	0n22	24n13	0n33	14n48	0n52	6n20	2n13	34s56	10s57	2n 7	2n30	9n48		n.a.
T 2	22 1	16 13	2 35	25 36	1 37	22 14	1 25	13 31	2 5	20 10	0 22	24 13	0 33	14 49	0 52	6 20	2 13	34 56	10 57	2 6	2 29	9 45		n.a.
F 3	21 51	21 3	3 29	25 41	1 42	21 58	1 25	13 39	2 5	20 10	0 22	24 12	0 33	14 50	0 52	6 21	2 13	34 56	10 57	2 5	2 28	9 42		n.a.
S 4	21 40	25 3	4 13	25 44	1 46	21 41	1 25	13 47	2 4	20 10	0 22	24 12	0 33	14 50	0 52	6 21	2 13	34 56	10 57	2 3	2 26	9 38		n.a.
S 5	21 29	27 50	4 45	25 46	1 50	21 23	1 25	13 55	2 4	20 9	0 22	24 12	0 33	14 51	0 52	6 22	2 13	34 56	10 57	2 0	2 25	9 35		n.a.
M 6	21 18	29 0	5 1	25 46	1 54	21 5	1 24	14 3	2 4	20 9	0 22	24 12	0 34	14 52	0 52	6 22	2 14	34 57	10 58	1 56	2 24	9 32		n.a.
T 7	21 6	28 17	4 59	25 44	1 57	20 47	1 24	14 12	2 3	20 9	0 22	24 12	0 34	14 53	0 52	6 22	2 14	34 57	10 58	1 52	2 22	9 28		n.a.
W 8	20 54	25 36	4 38	25 41	2 0	20 27	1 24	14 20	2 3	20 9	0 22	24 12	0 34	14 53	0 52	6 23	2 14	34 57	10 58	1 48	2 21	9 25		n.a.
T 9	20 42	21 9	3 58	25 36	2 3	20 8	1 23	14 28	2 3	20 9	0 22	24 11	0 34	14 54	0 52	6 23	2 14	34 57	10 58	1 44	2 20	9 22		n.a.
F 10	20 29	15 22	3 1	25 29	2 5	19 47	1 23	14 37	2 3	20 9	0 22	24 11	0 34	14 55	0 52	6 24	2 14	34 57	10 58	1 42	2 19	9 18		n.a.
S 11	20 16	8 44	1 52	25 21	2 6	19 26	1 22	14 45	2 2	20 9	0 22	24 11	0 34	14 56	0 52	6 24	2 14	34 58	10 59	1 40	2 17	9 15		n.a.
S 12	20 2	1 42	0 37	25 10	2 7	19 5	1 21	14 54	2 2	20 9	0 22	24 11	0 34	14 57	0 52	6 24	2 14	34 58	10 59	1 39	2 16	9 12		n.a.
M13	19 48	5n17	0n40	24 57	2 8	18 43	1 21	15 2	2 2	20 9	0 23	24 11	0 34	14 57	0 52	6 25	2 14	34 58	10 59	1 39	2 15	9 8		n.a.
T 14	19 34	11 52	1 53	24 43	2 8	18 20	1 20	15 11	2 2	20 9	0 23	24 11	0 34	14 58	0 52	6 25	2 14	34 58	10 59	1 39	2 13	9 5		n.a.
W15	19 19	17 44	2 57	24 26	2 7	17 58	1 19	15 20	2 1	20 9	0 23	24 10	0 34	14 59	0 52	6 26	2 14	34 58	10 59	1 39	2 12	9 2		n.a.
T 16	19 5	22 36	3 50	24 7	2 6	17 34	1 18	15 28	2 1	20 10	0 23	24 10	0 34	15 0	0 52	6 26	2 14	34 59	11 0	1 39	2 11	8 58		n.a.
F 17	18 49	26 14	4 30	23 46	2 5	17 10	1 17	15 37	2 1	20 10	0 23	24 10	0 34	15 1	0 52	6 27	2 14	34 59	11 0	1 38	2 10	8 55		n.a.
S 18	18 34	28 25	4 55	23 23	2 3	16 46	1 16	15 46	2 0	20 10	0 23	24 10	0 34	15 1	0 52	6 27	2 14	34 59	11 0	1 35	2 8	8 52		n.a.
S 19	18 18	29 4	5 5	22 58	2 0	16 21	1 15	15 55	2 0	20 11	0 23	24 10	0 34	15 2	0 52	6 28	2 14	34 59	11 0	1 32	2 7	8 48		n.a.
M20	18 2	28 12	5 0	22 30	1 57	15 56	1 14	16 3	2 0	20 11	0 23	24 10	0 34	15 3	0 52	6 28	2 14	35 0	11 0	1 28	2 6	8 45		n.a.
T 21	17 46	25 56	4 41	22 1	1 53	15 30	1 13	16 12	1 59	20 12	0 23	24 10	0 34	15 4	0 52	6 29	2 14	35 0	11 1	1 24	2 4	8 42		n.a.
W22	17 29	22 30	4 10	21 29	1 49	15 4	1 12	16 21	1 59	20 12	0 23	24 10	0 34	15 5	0 52	6 29	2 14	35 0	11 1	1 20	2 3	8 38		n.a.
T 23	17 12	18 10	3 27	20 55	1 44	14 38	1 10	16 30	1 59	20 13	0 23	24 9	0 34	15 6	0 52	6 30	2 14	35 0	11 1	1 17	2 2	8 35		n.a.
F 24	16 55	13 10	2 36	20 18	1 39	14 11	1 9	16 39	1 59	20 13	0 23	24 9	0 34	15 7	0 52	6 30	2 15	35 1	11 1	1 14	2 1	8 31		n.a.
S 25	16 37	7 44	1 38	19 39	1 33	13 43	1 8	16 48	1 58	20 14	0 23	24 9	0 35	15 7	0 52	6 31	2 15	35 1	11 2	1 13	1 59	8 28		n.a.
S 26	16 20	2 3	0 36	18 59	1 26	13 16	1 6	16 56	1 58	20 15	0 23	24 9	0 35	15 8	0 52	6 31	2 15	35 1	11 2	1 12	1 58	8 25		n.a.
M27	16 2	3s43	0s28	18 16	1 19	12 48	1 5	17 5	1 58	20 15	0 23	24 9	0 35	15 9	0 52	6 32	2 15	35 1	11 2	1 12	1 57	8 21		n.a.
T 28	15s43	9s23	1s31	17s31	1s11	12s20	1s 3	17n14	1n57	20n16	0n24	24n 9	0n35	15n10	0n52	6n33	2n15	35s 2	11s 2	1n12	1n55	8n18		n.a.

Julian Day Number = 754272.5, Delta T = 17h53m19s
Ecliptic obliquity = 23°59'28, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°32'22, Lahiri = -40°25'22 Julian Calendar 1 Feb. 2648 BCE == Greg. Calendar 10 Jan. 2648 BCE

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ASTRODIENST EPHEMERIS for the year 2648 BCE
geocentric

MARCH 2648 BCE (-2647) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 9 1	19♒10'05	2♏ 0	18♒11	2♓17	11♉12	26♉50	19°R36	22°R25	18°R53	29♐ 0	3♈ 0	4♈41	13♍43	n.a.	W 1
T 2	9 12 58	20° 8'18	14°16	20°18	3°30	11°41	26°53	19♊35	22♌22	18♍52	29° 1	3° 1	4°38	13°50	n.a.	T 2
F 3	9 16 54	21° 6'30	26°50	22°25	4°44	12°10	26°57	19°33	22°20	18°50	29° 3	3°R 1	4°34	13°56	n.a.	F 3
S 4	9 20 51	22° 4'40	9♐47	24°33	5°58	12°39	27° 0	19°32	22°17	18°49	29° 4	2°59	4°31	14° 3	n.a.	S 4
S 5	9 24 47	23° 2'49	23°11	26°41	7°11	13° 8	27° 4	19°32	22°15	18°48	29° 5	2°56	4°28	14°10	n.a.	S 5
M 6	9 28 44	24° 0'56	7♑ 4	28°49	8°25	13°37	27° 8	19°31	22°12	18°46	29° 6	2°51	4°25	14°16	n.a.	M 6
T 7	9 32 41	24°59'01	21°24	0♓57	9°39	14° 7	27°12	19°30	22°10	18°45	29° 7	2°46	4°22	14°23	n.a.	T 7
W 8	9 36 37	25°57'05	6♒ 8	3° 4	10°52	14°36	27°16	19°29	22° 7	18°43	29° 8	2°40	4°19	14°30	n.a.	W 8
T 9	9 40 34	26°55'06	21° 9	5°10	12° 6	15° 6	27°21	19°29	22° 5	18°42	29° 9	2°35	4°15	14°36	n.a.	T 9
F 10	9 44 30	27°53'06	6♓19	7°15	13°20	15°36	27°26	19°29	22° 2	18°40	29°10	2°32	4°12	14°43	n.a.	F 10
S 11	9 48 27	28°51'04	21°27	9°19	14°33	16° 6	27°30	19°28	22° 0	18°39	29°11	2°30	4° 9	14°50	n.a.	S 11
S 12	9 52 23	29°49'01	6♈24	11°20	15°47	16°36	27°35	19°28	21°57	18°37	29°12	2°D30	4° 6	14°56	n.a.	S 12
M13	9 56 20	0♓46'55	21° 3	13°20	17° 0	17° 7	27°40	19°D28	21°54	18°36	29°13	2°30	4° 3	15° 3	n.a.	M13
T 14	10 0 16	1°44'47	5♉21	15°18	18°14	17°37	27°46	19°28	21°52	18°34	29°14	2°32	3°59	15°10	n.a.	T 14
W15	10 4 13	2°42'37	19°15	17°12	19°27	18° 8	27°51	19°28	21°49	18°33	29°15	2°33	3°56	15°16	n.a.	W15
T 16	10 8 9	3°40'26	2♊45	19° 4	20°41	18°39	27°57	19°28	21°47	18°31	29°16	2°R34	3°53	15°23	n.a.	T 16
F 17	10 12 6	4°38'12	15°53	20°53	21°54	19° 9	28° 2	19°29	21°45	18°30	29°17	2°33	3°50	15°30	n.a.	F 17
S 18	10 16 3	5°35'57	28°42	22°39	23° 8	19°40	28° 8	19°29	21°42	18°28	29°18	2°31	3°47	15°36	n.a.	S 18
S 19	10 19 59	6°33'39	11♋15	24°22	24°21	20°12	28°14	19°30	21°40	18°26	29°18	2°29	3°44	15°43	n.a.	S 19
M20	10 23 56	7°31'20	23°34	26° 1	25°34	20°43	28°20	19°30	21°37	18°25	29°19	2°25	3°40	15°50	n.a.	M20
T 21	10 27 52	8°28'59	5♌43	27°37	26°48	21°14	28°27	19°31	21°35	18°23	29°20	2°21	3°37	15°56	n.a.	T 21
W22	10 31 49	9°26'36	17°43	29° 9	28° 1	21°46	28°33	19°32	21°32	18°22	29°21	2°17	3°34	16° 3	n.a.	W22
T 23	10 35 45	10°24'12	29°37	0♈38	29°14	22°17	28°40	19°33	21°30	18°20	29°21	2°14	3°31	16° 9	n.a.	T 23
F 24	10 39 42	11°21'46	11♍27	2° 2	0♈27	22°49	28°46	19°34	21°28	18°19	29°22	2°12	3°28	16°16	n.a.	F 24
S 25	10 43 38	12°19'19	23°15	3°23	1°41	23°21	28°53	19°35	21°25	18°17	29°23	2°10	3°25	16°23	n.a.	S 25
S 26	10 47 35	13°16'50	5♎ 3	4°41	2°54	23°53	29° 0	19°37	21°23	18°15	29°23	2°D10	3°21	16°29	n.a.	S 26
M27	10 51 31	14°14'20	16°55	5°54	4° 7	24°25	29° 7	19°38	21°21	18°14	29°24	2°11	3°18	16°36	n.a.	M27
T 28	10 55 28	15°11'48	28°52	7° 3	5°20	24°57	29°15	19°39	21°18	18°12	29°25	2°12	3°15	16°43	n.a.	T 28
W29	10 59 25	16° 9'16	10♏57	8° 9	6°33	25°29	29°22	19°41	21°16	18°10	29°25	2°13	3°12	16°49	n.a.	W29
T 30	11 3 21	17° 6'43	23°16	9°10	7°46	26° 1	29°30	19°43	21°14	18° 9	29°26	2°15	3° 9	16°56	n.a.	T 30
F 31	11 7 18	18♓ 4'08	5♐51	10♈ 7	8♈59	26♉34	29♉37	19♊44	21♌12	18♍ 7	29♐26	2♈16	3♈ 5	17♍ 3	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	15s25	14s48	2s31	16s44	1s 3	11s51	1s 1	17n23	1n57	20n17	0n24	24n 9	0n35	15n11	0n52	6n33	2n15	35s 2	11s 3	1n13	1n54	8n15			n.a.
T 2	15 6	19 44	3 25	15 55	0 54	11 23	1 0	17 32	1 57	20 18	0 24	24 9	0 35	15 12	0 52	6 34	2 15	35 2	11 3	1 13	1 53	8 11			n.a.
F 3	14 47	23 58	4 11	15 4	0 45	10 53	0 58	17 41	1 56	20 18	0 24	24 9	0 35	15 12	0 52	6 34	2 15	35 2	11 3	1 13	1 51	8 8			n.a.
S 4	14 28	27 8	4 46	14 12	0 36	10 24	0 56	17 50	1 56	20 19	0 24	24 9	0 35	15 13	0 52	6 35	2 15	35 3	11 3	1 13	1 50	8 4			n.a.
S 5	14 9	28 54	5 6	13 18	0 26	9 54	0 54	17 58	1 56	20 20	0 24	24 9	0 35	15 14	0 52	6 36	2 15	35 3	11 4	1 12	1 49	8 1			n.a.
M 6	13 49	28 57	5 10	12 24	0 15	9 25	0 53	18 7	1 55	20 21	0 24	24 9	0 35	15 15	0 52	6 36	2 15	35 3	11 4	1 10	1 48	7 58			n.a.
T 7	13 29	27 5	4 54	11 28	0 5	8 54	0 51	18 16	1 55	20 22	0 24	24 9	0 35	15 16	0 52	6 37	2 15	35 4	11 4	1 7	1 46	7 54			n.a.
W 8	13 10	23 21	4 20	10 31	0n 6	8 24	0 49	18 25	1 55	20 23	0 24	24 9	0 35	15 17	0 52	6 37	2 15	35 4	11 5	1 5	1 45	7 51			n.a.
T 9	12 49	18 1	3 26	9 34	0 17	7 54	0 47	18 33	1 54	20 25	0 24	24 9	0 35	15 18	0 52	6 38	2 15	35 4	11 5	1 3	1 44	7 47			n.a.
F 10	12 29	11 32	2 18	8 37	0 28	7 23	0 45	18 42	1 54	20 26	0 24	24 9	0 35	15 18	0 52	6 39	2 15	35 4	11 5	1 2	1 42	7 44			n.a.
S 11	12 8	4 23	1 0	7 39	0 39	6 52	0 42	18 51	1 54	20 27	0 24	24 9	0 35	15 19	0 52	6 39	2 15	35 5	11 5	1 1	1 41	7 41			n.a.
S 12	11 48	2n55	0n21	6 42	0 50	6 21	0 40	18 59	1 53	20 28	0 24	24 9	0 35	15 20	0 52	6 40	2 15	35 5	11 6	1 1	1 40	7 37			n.a.
M13	11 27	9 56	1 40	5 46	1 1	5 50	0 38	19 8	1 53	20 29	0 24	24 9	0 35	15 21	0 52	6 40	2 15	35 5	11 6	1 1	1 39	7 34			n.a.
T 14	11 6	16 16	2 50	4 50	1 11	5 18	0 36	19 17	1 53	20 31	0 24	24 9	0 35	15 22	0 52	6 41	2 15	35 6	11 6	1 2	1 37	7 30			n.a.
W15	10 45	21 36	3 49	3 55	1 22	4 47	0 34	19 25	1 52	20 32	0 24	24 9	0 35	15 23	0 52	6 42	2 15	35 6	11 7	1 2	1 36	7 27			n.a.
T 16	10 23	25 38	4 32	3 1	1 32	4 15	0 31	19 34	1 52	20 33	0 24	24 9	0 35	15 23	0 52	6 42	2 15	35 6	11 7	1 3	1 35	7 24			n.a.
F 17	10 2	28 12	5 1	2 9	1 41	3 44	0 29	19 42	1 52	20 35	0 24	24 9	0 35	15 24	0 52	6 43	2 15	35 7	11 7	1 2	1 33	7 20			n.a.
S 18	9 40	29 12	5 13	1 18	1 50	3 12	0 27	19 50	1 51	20 36	0 25	24 9	0 35	15 25	0 52	6 44	2 15	35 7	11 7	1 2	1 32	7 17			n.a.
S 19	9 18	28 39	5 10	0 28	1 59	2 40	0 24	19 59	1 51	20 37	0 25	24 9	0 35	15 26	0 52	6 44	2 15	35 7	11 8	1 0	1 31	7 13			n.a.
M20	8 57	26 41	4 53	0n19	2 7	2 8	0 22	20 7	1 51	20 39	0 25	24 9	0 35	15 27	0 52	6 45	2 15	35 7	11 8	0 59	1 30	7 10			n.a.
T 21	8 35	23 30	4 22	1 5	2 14	1 36	0 20	20 15	1 50	20 40	0 25	24 9	0 35	15 27	0 52	6 46	2 15	35 8	11 8	0 57	1 28	7 6			n.a.
W22	8 12	19 22	3 41	1 48	2 21	1 4	0 17	20 23	1 50	20 42	0 25	24 9	0 35	15 28	0 52	6 46	2 15	35 8	11 9	0 56	1 27	7 3			n.a.
T 23	7 50	14 31	2 50	2 30	2 27	0 32	0 15	20 32	1 50	20 43	0 25	24 10	0 36	15 29	0 52	6 47	2 15	35 8	11 9	0 54	1 26	7 0			n.a.
F 24	7 28	9 9	1 52	3 9	2 32	0n 0	0 12	20 40	1 49	20 45	0 25	24 10	0 36	15 30	0 52	6 48	2 15	35 9	11 9	0 54	1 24	6 56			n.a.
S 25	7 6	3 29	0 49	3 46	2 37	0 32	0 10	20 48	1 49	20 47	0 25	24 10	0 36	15 30	0 52	6 48	2 15	35 9	11 10	0 53	1 23	6 53			n.a.
S 26	6 43	2s18	0s16	4 21	2 41	1 4	0 7	20 55	1 49	20 48	0 25	24 10	0 36	15 31	0 52	6 49	2 15	35 9	11 10	0 53	1 22	6 49			n.a.
M27	6 20	8 2	1 21	4 53	2 44	1 36	0 5	21 3	1 48	20 50	0 25	24 10	0 36	15 32	0 52	6 50	2 15	35 10	11 10	0 53	1 21	6 46			n.a.
T 28	5 58	13 32	2 22	5 23	2 46	2 8	0 2	21 11	1 48	20 52	0 25	24 10	0 36	15 33	0 52	6 50	2 15	35 10	11 11	0 54	1 19	6 43			n.a.
W29	5 35	18 35	3 18	5 51	2 47	2 40	0n 1	21 19	1 48	20 53	0 25	24 10	0 36	15 33	0 52	6 51	2 15	35 10	11 11	0 54	1 18	6 39			n.a.
T 30	5 12	22 59	4 7	6 16	2 47	3 12	0 3	21 26	1 47	20 55	0 25	24 11	0 36	15 34	0 52	6 52	2 15	35 11	11 11	0 55	1 17	6 36			n.a.
F 31	4s49	26s26	4s44	6n39	2n47	3n44	0n 6	21n34	1n47	20n57	0n25	24n11	0n36	15n35	0n52	6n52	2n15	35s11	11s12	0n55	1n15	6n32			n.a.

Julian Day Number = 754300.5, Delta T = 17h53m16s
Ecliptic obliquity = 23°59'28, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°32'18, Lahiri = -40°25'18 Julian Calendar 1 March 2648 BCE == Greg. Calendar 7 Feb. 2648 BCE

The year -2647 astronomical counting style corresponds to year 2648 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2648 BCE
geocentric

APRIL 2648 BCE (-2647) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 11 14	19♓ 1'33	18♐47	11♈ 0	10♈12	27♉ 6	29♉45	19♊46	21°R10	18°R 6	29♐27	2°R16	3♈ 2	17♍ 9	n.a.	S 1
S 2	11 15 11	19°58'56	2♑ 5	11°49	11°25	27°39	29°53	19°48	21♌ 8	18♍ 4	29°27	2♈16	2°59	17°16	n.a.	S 2
M 3	11 19 7	20°56'19	15°50	12°33	12°38	28°12	0♊ 1	19°50	21° 5	18° 2	29°28	2°15	2°56	17°23	n.a.	M 3
T 4	11 23 4	21°53'41	0♒ 1	13°13	13°51	28°45	0° 9	19°52	21° 3	18° 1	29°28	2°14	2°53	17°29	n.a.	T 4
W 5	11 27 0	22°51'02	14°36	13°49	15° 4	29°18	0°17	19°55	21° 1	17°59	29°29	2°13	2°50	17°36	n.a.	W 5
T 6	11 30 57	23°48'22	29°30	14°20	16°17	29°51	0°26	19°57	20°59	17°57	29°29	2°12	2°46	17°43	n.a.	T 6
F 7	11 34 54	24°45'41	14♓38	14°47	17°30	0♊24	0°34	20° 0	20°57	17°56	29°30	2°11	2°43	17°49	n.a.	F 7
S 8	11 38 50	25°42'59	29°49	15° 9	18°43	0°57	0°43	20° 2	20°55	17°54	29°30	2°D11	2°40	17°56	n.a.	S 8
S 9	11 42 47	26°40'16	14♈54	15°26	19°56	1°31	0°52	20° 5	20°53	17°53	29°30	2°11	2°37	18° 3	n.a.	S 9
M10	11 46 43	27°37'32	29°45	15°39	21° 9	2° 4	1° 0	20° 7	20°52	17°51	29°31	2°11	2°34	18° 9	n.a.	M10
T 11	11 50 40	28°34'47	14♉14	15°47	22°21	2°38	1° 9	20°10	20°50	17°49	29°31	2°12	2°30	18°16	n.a.	T 11
W12	11 54 36	29°32'01	28°19	15°R50	23°34	3°11	1°19	20°13	20°48	17°48	29°31	2°12	2°27	18°23	n.a.	W12
T 13	11 58 33	0♈29'13	11♊58	15°49	24°47	3°45	1°28	20°16	20°46	17°46	29°31	2°12	2°24	18°29	n.a.	T 13
F 14	12 2 29	1°26'25	25°10	15°43	25°59	4°19	1°37	20°19	20°44	17°45	29°31	2°12	2°21	18°36	n.a.	F 14
S 15	12 6 26	2°23'36	8♋ 0	15°33	27°12	4°53	1°46	20°23	20°43	17°43	29°32	2°12	2°18	18°42	n.a.	S 15
S 16	12 10 23	3°20'45	20°29	15°19	28°25	5°27	1°56	20°26	20°41	17°42	29°32	2°12	2°15	18°49	n.a.	S 16
M17	12 14 19	4°17'53	2♌43	15° 1	29°37	6° 1	2° 5	20°29	20°39	17°40	29°32	2°12	2°11	18°56	n.a.	M17
T 18	12 18 16	5°15'01	14°45	14°39	0♉50	6°35	2°15	20°33	20°38	17°39	29°32	2°13	2° 8	19° 2	n.a.	T 18
W19	12 22 12	6°12'07	26°39	14°15	2° 2	7° 9	2°25	20°36	20°36	17°37	29°32	2°13	2° 5	19° 9	n.a.	W19
T 20	12 26 9	7° 9'13	8♍28	13°47	3°15	7°43	2°35	20°40	20°35	17°36	29°32	2°13	2° 2	19°16	n.a.	T 20
F 21	12 30 5	8° 6'18	20°16	13°17	4°27	8°18	2°45	20°44	20°33	17°34	29°32	2°14	1°59	19°22	n.a.	F 21
S 22	12 34 2	9° 3'22	2♎ 5	12°46	5°40	8°52	2°55	20°47	20°32	17°33	29°R32	2°R14	1°56	19°29	n.a.	S 22
S 23	12 37 59	10° 0'25	13°57	12°13	6°52	9°27	3° 5	20°51	20°31	17°31	29°32	2°14	1°52	19°36	n.a.	S 23
M24	12 41 55	10°57'29	25°56	11°39	8° 4	10° 1	3°15	20°55	20°29	17°30	29°32	2°13	1°49	19°42	n.a.	M24
T 25	12 45 52	11°54'31	8♏ 2	11° 5	9°17	10°36	3°25	20°59	20°28	17°28	29°32	2°12	1°46	19°49	n.a.	T 25
W26	12 49 48	12°51'34	20°19	10°31	10°29	11°11	3°36	21° 3	20°27	17°27	29°32	2°11	1°43	19°56	n.a.	W26
T 27	12 53 45	13°48'36	2♐47	9°59	11°41	11°46	3°46	21° 8	20°26	17°25	29°32	2° 9	1°40	20° 2	n.a.	T 27
F 28	12 57 41	14°45'38	15°30	9°28	12°53	12°20	3°57	21°12	20°24	17°24	29°32	2° 8	1°36	20° 9	n.a.	F 28
S 29	13 1 38	15°42'40	28°30	8°59	14° 6	12°55	4° 7	21°16	20°23	17°23	29°32	2° 7	1°33	20°16	n.a.	S 29
S 30	13 5 34	16♈39'42	11♑48	8♈33	15♉18	13♊31	4♊18	21♊21	20♌22	17♍21	29♐31	2°D 6	1♈30	20♍22	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s26	28s37	5s 8	6n59	2n46	4n16	0n 9	21n41	1n46	20n58	0n25	24n11	0n36	15n35	0n52	6n53	2n15	35s11	11s12	0n55	1n14	6n29		n.a.
S 2	4 3	29 15	5 17	7 16	2 43	4 47	0 11	21 49	1 46	21 0	0 25	24 11	0 36	15 36	0 52	6 53	2 15	35 12	11 12	0 55	1 13	6 25		n.a.
M 3	3 40	28 7	5 8	7 31	2 40	5 19	0 14	21 56	1 46	21 2	0 25	24 11	0 36	15 37	0 52	6 54	2 15	35 12	11 13	0 55	1 12	6 22		n.a.
T 4	3 17	25 10	4 41	7 43	2 36	5 50	0 16	22 3	1 45	21 4	0 25	24 11	0 36	15 37	0 52	6 55	2 15	35 12	11 13	0 54	1 10	6 19		n.a.
W 5	2 54	20 33	3 54	7 52	2 30	6 22	0 19	22 10	1 45	21 6	0 25	24 12	0 36	15 38	0 52	6 55	2 15	35 13	11 13	0 54	1 9	6 15		n.a.
T 6	2 31	14 35	2 52	7 59	2 24	6 53	0 22	22 17	1 45	21 8	0 26	24 12	0 36	15 39	0 52	6 56	2 15	35 13	11 14	0 54	1 8	6 12		n.a.
F 7	2 8	7 39	1 36	8 3	2 17	7 24	0 24	22 24	1 44	21 9	0 26	24 12	0 36	15 39	0 52	6 57	2 15	35 13	11 14	0 53	1 6	6 8		n.a.
S 8	1 44	0 17	0 13	8 4	2 9	7 55	0 27	22 31	1 44	21 11	0 26	24 12	0 36	15 40	0 52	6 57	2 15	35 14	11 14	0 53	1 5	6 5		n.a.
S 9	1 21	7n 4	1n10	8 3	2 0	8 25	0 30	22 38	1 44	21 13	0 26	24 13	0 36	15 41	0 52	6 58	2 15	35 14	11 15	0 53	1 4	6 1		n.a.
M10	0 58	13 55	2 27	7 59	1 50	8 56	0 32	22 44	1 43	21 15	0 26	24 13	0 36	15 41	0 52	6 59	2 15	35 14	11 15	0 53	1 2	5 58		n.a.
T 11	0 35	19 51	3 33	7 52	1 39	9 26	0 35	22 51	1 43	21 17	0 26	24 13	0 36	15 42	0 52	6 59	2 15	35 15	11 15	0 53	1 1	5 54		n.a.
W12	0 11	24 31	4 24	7 42	1 27	9 56	0 37	22 57	1 42	21 19	0 26	24 13	0 36	15 42	0 52	7 0	2 15	35 15	11 16	0 54	1 0	5 51		n.a.
T 13	0n12	27 40	4 58	7 30	1 14	10 26	0 40	23 3	1 42	21 21	0 26	24 14	0 36	15 43	0 52	7 0	2 15	35 15	11 16	0 54	0 59	5 48		n.a.
F 14	0 35	29 9	5 15	7 15	1 1	10 55	0 43	23 10	1 42	21 23	0 26	24 14	0 36	15 43	0 52	7 1	2 15	35 16	11 16	0 54	0 57	5 44		n.a.
S 15	0 58	29 0	5 16	6 58	0 46	11 25	0 45	23 16	1 41	21 25	0 26	24 14	0 36	15 44	0 52	7 2	2 15	35 16	11 17	0 54	0 56	5 41		n.a.
S 16	1 22	27 21	5 2	6 38	0 31	11 54	0 48	23 22	1 41	21 27	0 26	24 14	0 36	15 44	0 51	7 2	2 15	35 16	11 17	0 54	0 55	5 37		n.a.
M17	1 45	24 26	4 34	6 17	0 15	12 23	0 50	23 27	1 41	21 29	0 26	24 15	0 36	15 45	0 51	7 3	2 15	35 17	11 17	0 54	0 53	5 34		n.a.
T 18	2 8	20 30	3 54	5 54	0s 1	12 51	0 53	23 33	1 40	21 31	0 26	24 15	0 36	15 45	0 51	7 3	2 15	35 17	11 18	0 54	0 52	5 30		n.a.
W19	2 31	15 48	3 5	5 29	0 17	13 19	0 55	23 39	1 40	21 33	0 26	24 15	0 36	15 46	0 51	7 4	2 15	35 17	11 18	0 54	0 51	5 27		n.a.
T 20	2 54	10 33	2 8	5 3	0 34	13 47	0 58	23 44	1 39	21 35	0 26	24 16	0 36	15 46	0 51	7 5	2 15	35 18	11 18	0 54	0 50	5 23		n.a.
F 21	3 17	4 57	1 6	4 35	0 51	14 14	1 0	23 49	1 39	21 37	0 26	24 16	0 36	15 47	0 51	7 5	2 15	35 18	11 19	0 54	0 48	5 20		n.a.
S 22	3 40	0s50	0 1	4 7	1 7	14 42	1 3	23 55	1 39	21 39	0 26	24 16	0 36	15 47	0 51	7 6	2 15	35 18	11 19	0 54	0 47	5 16		n.a.
S 23	4 3	6 37	1s 5	3 39	1 24	15 8	1 5	24 0	1 38	21 41	0 26	24 16	0 36	15 48	0 51	7 6	2 15	35 19	11 19	0 54	0 46	5 13		n.a.
M24	4 26	12 13	2 8	3 11	1 40	15 35	1 7	24 5	1 38	21 43	0 27	24 17	0 36	15 48	0 51	7 7	2 15	35 19	11 20	0 54	0 44	5 10		n.a.
T 25	4 49	17 26	3 6	2 43	1 55	16 1	1 10	24 10	1 38	21 45	0 27	24 17	0 37	15 48	0 51	7 7	2 15	35 19	11 20	0 54	0 43	5 6		n.a.
W26	5 11	22 1	3 56	2 16	2 10	16 26	1 12	24 14	1 37	21 48	0 27	24 17	0 37	15 49	0 51	7 8	2 15	35 20	11 20	0 53	0 42	5 3		n.a.
T 27	5 34	25 42	4 36	1 50	2 25	16 52	1 14	24 19	1 37	21 50	0 27	24 18	0 37	15 49	0 51	7 9	2 15	35 20	11 20	0 53	0 41	4 59		n.a.
F 28	5 57	28 12	5 3	1 25	2 38	17 16	1 16	24 23	1 36	21 52	0 27	24 18	0 37	15 49	0 51	7 9	2 15	35 20	11 21	0 52	0 39	4 56		n.a.
S 29	6 19	29 15	5 16	1 3	2 50	17 41	1 18	24 27	1 36	21 54	0 27	24 18	0 37	15 50	0 51	7 10	2 15	35 21	11 21	0 51	0 38	4 52		n.a.
S 30	6n42	28s38	5s12	0n42	3s 1	18n 5	1n21	24n32	1n36	21n56	0n27	24n19	0n37	15n50	0n51	7n10	2n15	35s21	11s21	0n51	0n37	4n49		n.a.

Julian Day Number = 754331.5, Delta T = 17h53m14s
Ecliptic obliquity = 23°59'29, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°32'14, Lahiri = -40°25'14 Julian Calendar 1 Apr. 2648 BCE == Greg. Calendar 10 March 2648 BCE

The year -2647 astronomical counting style corresponds to year 2648 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2648 BCE
geocentric

MAY 2648 BCE (-2647) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 9 31	17♈36'45	25♉27	8°R 9	16♉30	14♊ 6	4♊29	21♊25	20°R21	17°R20	29°R31	2♈ 6	1♈27	20♍29	n.a.	M 1
T 2	13 13 28	18°33'47	9♒26	7♈49	17°42	14°41	4°40	21°30	20♌20	17♍18	29♐31	2° 7	1°24	20°36	n.a.	T 2
W 3	13 17 24	19°30'49	23°46	7°33	18°54	15°16	4°51	21°34	20°19	17°17	29°31	2° 8	1°21	20°42	n.a.	W 3
T 4	13 21 21	20°27'51	8♓24	7°21	20° 6	15°52	5° 2	21°39	20°19	17°16	29°30	2° 9	1°17	20°49	n.a.	T 4
F 5	13 25 17	21°24'53	23°16	7°13	21°18	16°27	5°13	21°44	20°18	17°15	29°30	2°10	1°14	20°55	n.a.	F 5
S 6	13 29 14	22°21'56	8♈15	7°D10	22°30	17° 3	5°24	21°49	20°17	17°13	29°30	2°R10	1°11	21° 2	n.a.	S 6
S 7	13 33 10	23°18'58	23°13	7°11	23°42	17°38	5°35	21°54	20°16	17°12	29°29	2° 9	1° 8	21° 9	n.a.	S 7
M 8	13 37 7	24°16'01	8♉ 2	7°17	24°54	18°14	5°47	21°59	20°16	17°11	29°29	2° 7	1° 5	21°15	n.a.	M 8
T 9	13 41 4	25°13'03	22°35	7°28	26° 6	18°50	5°58	22° 4	20°15	17°10	29°29	2° 4	1° 2	21°22	n.a.	T 9
W10	13 45 0	26°10'05	6♊45	7°44	27°17	19°25	6° 9	22° 9	20°14	17° 8	29°28	2° 1	0°58	21°29	n.a.	W10
T 11	13 48 57	27° 7'08	20°29	8° 5	28°29	20° 1	6°21	22°14	20°14	17° 7	29°28	1°58	0°55	21°35	n.a.	T 11
F 12	13 52 53	28° 4'10	3♋47	8°30	29°41	20°37	6°33	22°20	20°13	17° 6	29°27	1°55	0°52	21°42	n.a.	F 12
S 13	13 56 50	29° 1'12	16°40	9° 0	0♊53	21°13	6°44	22°25	20°13	17° 5	29°27	1°53	0°49	21°49	n.a.	S 13
S 14	14 0 46	29°58'14	29°11	9°35	2° 4	21°49	6°56	22°30	20°13	17° 4	29°26	1°D53	0°46	21°55	n.a.	S 14
M15	14 4 43	0♉55'16	11♌24	10°15	3°16	22°25	7° 8	22°36	20°12	17° 3	29°26	1°53	0°42	22° 2	n.a.	M15
T 16	14 8 40	1°52'18	23°24	11° 0	4°27	23° 2	7°19	22°41	20°12	17° 2	29°25	1°54	0°39	22° 9	n.a.	T 16
W17	14 12 36	2°49'19	5♍15	11°49	5°39	23°38	7°31	22°47	20°12	17° 1	29°24	1°56	0°36	22°15	n.a.	W17
T 18	14 16 33	3°46'21	17° 3	12°42	6°50	24°14	7°43	22°53	20°12	17° 0	29°24	1°58	0°33	22°22	n.a.	T 18
F 19	14 20 29	4°43'23	28°51	13°41	8° 2	24°51	7°55	22°59	20°12	16°59	29°23	1°R59	0°30	22°29	n.a.	F 19
S 20	14 24 26	5°40'26	10♎44	14°43	9°13	25°27	8° 7	23° 4	20°D12	16°58	29°23	1°58	0°27	22°35	n.a.	S 20
S 21	14 28 22	6°37'28	22°44	15°51	10°24	26° 4	8°19	23°10	20°12	16°57	29°22	1°56	0°23	22°42	n.a.	S 21
M22	14 32 19	7°34'31	4♏53	17° 2	11°36	26°40	8°31	23°16	20°12	16°56	29°21	1°53	0°20	22°48	n.a.	M22
T 23	14 36 16	8°31'35	17°13	18°18	12°47	27°17	8°44	23°22	20°12	16°55	29°20	1°48	0°17	22°55	n.a.	T 23
W24	14 40 12	9°28'39	29°46	19°38	13°58	27°54	8°56	23°28	20°12	16°54	29°20	1°42	0°14	23° 2	n.a.	W24
T 25	14 44 9	10°25'44	12♐32	21° 2	15° 9	28°30	9° 8	23°34	20°12	16°54	29°19	1°35	0°11	23° 8	n.a.	T 25
F 26	14 48 5	11°22'50	25°30	22°31	16°20	29° 7	9°20	23°40	20°12	16°53	29°18	1°29	0° 7	23°15	n.a.	F 26
S 27	14 52 2	12°19'57	8♑43	24° 3	17°31	29°44	9°33	23°46	20°13	16°52	29°17	1°24	0° 4	23°22	n.a.	S 27
S 28	14 55 58	13°17'04	22° 9	25°39	18°42	0♋21	9°45	23°53	20°13	16°51	29°17	1°20	0° 1	23°28	n.a.	S 28
M29	14 59 55	14°14'13	5♒48	27°19	19°53	0°58	9°58	23°59	20°14	16°51	29°16	1°19	29♓58	23°35	n.a.	M29
T 30	15 3 52	15°11'22	19°42	29° 2	21° 4	1°35	10°10	24° 5	20°14	16°50	29°15	1°D18	29°55	23°42	n.a.	T 30
W31	15 7 48	16♉ 8'33	3♓50	0♉49	22♊15	2♋13	10♊23	24♊12	20♌15	16♍49	29♐14	1♈19	29♓52	23♍48	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	7n 4	26s18	4s51	0n23	3s11	18n28	1n23	24n36	1n35	21n58	0n27	24n19	0n37	15n50	0n51	7n11	2n15	35s21	11s22	0n51	0n35	4n45			n.a.
T 2	7 26	22 20	4 12	0 7	3 20	18 51	1 25	24 39	1 35	22 0	0 27	24 19	0 37	15 51	0 51	7 11	2 15	35 22	11 22	0 52	0 34	4 42			n.a.
W 3	7 48	16 59	3 17	0s 6	3 28	19 14	1 27	24 43	1 34	22 2	0 27	24 20	0 37	15 51	0 51	7 12	2 15	35 22	11 22	0 52	0 33	4 38			n.a.
T 4	8 10	10 34	2 8	0 17	3 34	19 36	1 29	24 47	1 34	22 4	0 27	24 20	0 37	15 51	0 51	7 12	2 15	35 22	11 23	0 52	0 31	4 35			n.a.
F 5	8 32	3 29	0 49	0 25	3 39	19 57	1 30	24 50	1 34	22 6	0 27	24 20	0 37	15 51	0 51	7 13	2 15	35 23	11 23	0 53	0 30	4 31			n.a.
S 6	8 54	3n51	0n34	0 29	3 43	20 18	1 32	24 53	1 33	22 9	0 27	24 21	0 37	15 52	0 51	7 13	2 15	35 23	11 23	0 53	0 29	4 28			n.a.
S 7	9 16	10 59	1 54	0 31	3 46	20 39	1 34	24 56	1 33	22 11	0 27	24 21	0 37	15 52	0 51	7 13	2 15	35 23	11 24	0 52	0 28	4 24			n.a.
M 8	9 37	17 25	3 5	0 30	3 47	20 58	1 36	24 59	1 32	22 13	0 27	24 21	0 37	15 52	0 51	7 14	2 15	35 23	11 24	0 52	0 26	4 21			n.a.
T 9	9 59	22 45	4 3	0 26	3 47	21 18	1 37	25 2	1 32	22 15	0 27	24 22	0 37	15 52	0 51	7 14	2 14	35 24	11 24	0 51	0 25	4 17			n.a.
W10	10 20	26 36	4 44	0 19	3 46	21 36	1 39	25 5	1 32	22 17	0 27	24 22	0 37	15 52	0 51	7 15	2 14	35 24	11 25	0 49	0 24	4 14			n.a.
T 11	10 41	28 46	5 8	0 9	3 44	21 55	1 40	25 7	1 31	22 19	0 28	24 22	0 37	15 52	0 51	7 15	2 14	35 24	11 25	0 48	0 22	4 11			n.a.
F 12	11 2	29 10	5 14	0n 4	3 41	22 12	1 42	25 10	1 31	22 21	0 28	24 23	0 37	15 52	0 50	7 16	2 14	35 25	11 25	0 47	0 21	4 7			n.a.
S 13	11 23	27 57	5 4	0 20	3 38	22 29	1 43	25 12	1 30	22 23	0 28	24 23	0 37	15 53	0 50	7 16	2 14	35 25	11 26	0 46	0 20	4 4			n.a.
S 14	11 43	25 20	4 39	0 38	3 33	22 46	1 45	25 14	1 30	22 25	0 28	24 24	0 37	15 53	0 50	7 16	2 14	35 25	11 26	0 46	0 19	4 0			n.a.
M15	12 4	21 38	4 3	0 59	3 27	23 1	1 46	25 15	1 29	22 27	0 28	24 24	0 37	15 53	0 50	7 17	2 14	35 26	11 26	0 46	0 17	3 57			n.a.
T 16	12 24	17 6	3 16	1 23	3 20	23 16	1 47	25 17	1 29	22 30	0 28	24 24	0 37	15 53	0 50	7 17	2 14	35 26	11 26	0 47	0 16	3 53			n.a.
W17	12 44	11 59	2 21	1 49	3 13	23 31	1 48	25 19	1 29	22 32	0 28	24 25	0 37	15 53	0 50	7 17	2 14	35 26	11 27	0 47	0 15	3 50			n.a.
T 18	13 4	6 28	1 21	2 18	3 5	23 45	1 49	25 20	1 28	22 34	0 28	24 25	0 37	15 53	0 50	7 18	2 14	35 26	11 27	0 48	0 13	3 46			n.a.
F 19	13 23	0 43	0 17	2 49	2 57	23 58	1 50	25 21	1 28	22 36	0 28	24 25	0 37	15 53	0 50	7 18	2 14	35 27	11 27	0 48	0 12	3 43			n.a.
S 20	13 43	5s 4	0s48	3 22	2 47	24 10	1 51	25 22	1 27	22 38	0 28	24 26	0 37	15 53	0 50	7 18	2 14	35 27	11 28	0 48	0 11	3 39			n.a.
S 21	14 2	10 45	1 51	3 58	2 38	24 22	1 52	25 23	1 27	22 40	0 28	24 26	0 37	15 53	0 50	7 19	2 14	35 27	11 28	0 47	0 10	3 36			n.a.
M22	14 21	16 6	2 50	4 35	2 27	24 33	1 53	25 23	1 26	22 42	0 28	24 26	0 37	15 53	0 50	7 19	2 14	35 28	11 28	0 46	0 8	3 32			n.a.
T 23	14 40	20 54	3 42	5 14	2 16	24 43	1 53	25 24	1 26	22 44	0 28	24 27	0 38	15 52	0 50	7 19	2 14	35 28	11 28	0 44	0 7	3 29			n.a.
W24	14 59	24 51	4 23	5 56	2 5	24 53	1 54	25 24	1 26	22 46	0 28	24 27	0 38	15 52	0 50	7 20	2 14	35 28	11 29	0 41	0 6	3 25			n.a.
T 25	15 17	27 39	4 53	6 38	1 54	25 2	1 54	25 24	1 25	22 48	0 28	24 27	0 38	15 52	0 50	7 20	2 14	35 28	11 29	0 39	0 4	3 22			n.a.
F 26	15 35	29 3	5 8	7 23	1 42	25 10	1 55	25 24	1 25	22 50	0 29	24 28	0 38	15 52	0 50	7 20	2 14	35 29	11 29	0 36	0 3	3 18			n.a.
S 27	15 53	28 48	5 7	8 9	1 30	25 18	1 55	25 24	1 24	22 52	0 29	24 28	0 38	15 52	0 50	7 20	2 13	35 29	11 30	0 34	0 2	3 15			n.a.
S 28	16 11	26 53	4 50	8 56	1 18	25 25	1 55	25 23	1 24	22 54	0 29	24 28	0 38	15 52	0 50	7 21	2 13	35 29	11 30	0 33	0 0	3 11			n.a.
M29	16 29	23 22	4 16	9 44	1 5	25 31	1 55	25 23	1 23	22 56	0 29	24 29	0 38	15 52	0 50	7 21	2 13	35 29	11 30	0 32	0s 1	3 8			n.a.
T 30	16 46	18 30	3 26	10 33	0 53	25 36	1 55	25 22	1 23	22 58	0 29	24 29	0 38	15 51	0 50	7 21	2 13	35 30	11 30	0 32	0 2	3 4			n.a.
W31	17n 3	12s33	2s23	11n23	0s41	25n41	1n55	25n21	1n23	23n 0	0n29	24n29	0n38	15n51	0n50	7n21	2n13	35s30	11s31	0n32	0s 3	3n 1			n.a.

Julian Day Number = 754361.5, Delta T = 17h53m12s
Ecliptic obliquity = 23°59'29, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°32'10, Lahiri = -40°25'10 Julian Calendar 1 May 2648 BCE == Greg. Calendar 9 Apr. 2648 BCE

The year -2647 astronomical counting style corresponds to year 2648 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2648 BCE
geocentric

JUNE 2648 BCE (-2647) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 11 45	17♉ 5'44	18♓10	2♉39	23♊26	2♋50	10♊35	24♊18	20♌15	16°R49	29°R13	1♈20	29♓48	23♍55	n.a.	T 1
F 2	15 15 41	18° 2'57	2♈41	4°31	24°36	3°27	10°48	24°24	20°16	16♍48	29♐12	1°R21	29°45	24° 2	n.a.	F 2
S 3	15 19 38	19° 0'10	17°18	6°27	25°47	4° 5	11° 1	24°31	20°16	16°48	29°11	1°20	29°42	24° 8	n.a.	S 3
S 4	15 23 34	19°57'25	1♉57	8°25	26°58	4°42	11°13	24°37	20°17	16°47	29°10	1°17	29°39	24°15	n.a.	S 4
M 5	15 27 31	20°54'41	16°31	10°25	28° 8	5°20	11°26	24°44	20°18	16°47	29° 9	1°11	29°36	24°22	n.a.	M 5
T 6	15 31 27	21°51'58	0♊52	12°27	29°19	5°57	11°39	24°51	20°19	16°46	29° 8	1° 4	29°33	24°28	n.a.	T 6
W 7	15 35 24	22°49'16	14°57	14°30	0♋29	6°35	11°52	24°57	20°20	16°46	29° 8	0°56	29°29	24°35	n.a.	W 7
T 8	15 39 21	23°46'35	28°39	16°34	1°39	7°13	12° 4	25° 4	20°21	16°45	29° 7	0°48	29°26	24°41	n.a.	T 8
F 9	15 43 17	24°43'55	11♋57	18°39	2°50	7°50	12°17	25°11	20°22	16°45	29° 5	0°40	29°23	24°48	n.a.	F 9
S 10	15 47 14	25°41'16	24°51	20°45	4° 0	8°28	12°30	25°18	20°23	16°45	29° 4	0°34	29°20	24°55	n.a.	S 10
S 11	15 51 10	26°38'38	7♌23	22°50	5°10	9° 6	12°43	25°24	20°24	16°44	29° 3	0°30	29°17	25° 1	n.a.	S 11
M12	15 55 7	27°36'00	19°36	24°56	6°20	9°44	12°56	25°31	20°25	16°44	29° 2	0°28	29°13	25° 8	n.a.	M12
T 13	15 59 3	28°33'23	1♍36	27° 1	7°30	10°22	13° 9	25°38	20°26	16°44	29° 1	0°D28	29°10	25°15	n.a.	T 13
W14	16 3 0	29°30'47	13°28	29° 6	8°40	11° 0	13°22	25°45	20°27	16°44	29° 0	0°29	29° 7	25°21	n.a.	W14
T 15	16 6 57	0♊28'13	25°16	1♊10	9°50	11°38	13°35	25°52	20°29	16°43	28°59	0°R29	29° 4	25°28	n.a.	T 15
F 16	16 10 53	1°25'39	7♎ 6	3°13	11° 0	12°17	13°48	25°59	20°30	16°43	28°58	0°29	29° 1	25°35	n.a.	F 16
S 17	16 14 50	2°23'06	19° 3	5°15	12° 9	12°55	14° 1	26° 6	20°32	16°43	28°57	0°27	28°58	25°41	n.a.	S 17
S 18	16 18 46	3°20'35	1♏10	7°16	13°19	13°33	14°14	26°13	20°33	16°43	28°56	0°23	28°54	25°48	n.a.	S 18
M19	16 22 43	4°18'04	13°30	9°16	14°29	14°12	14°27	26°20	20°34	16°43	28°55	0°17	28°51	25°55	n.a.	M19
T 20	16 26 39	5°15'36	26° 6	11°14	15°38	14°50	14°40	26°27	20°36	16°D43	28°53	0° 8	28°48	26° 1	n.a.	T 20
W21	16 30 36	6°13'08	8♐58	13°12	16°47	15°29	14°53	26°34	20°38	16°43	28°52	29♓58	28°45	26° 8	n.a.	W21
T 22	16 34 32	7°10'42	22° 5	15° 7	17°57	16° 7	15° 6	26°42	20°39	16°43	28°51	29°47	28°42	26°15	n.a.	T 22
F 23	16 38 29	8° 8'18	5♑26	17° 2	19° 6	16°46	15°19	26°49	20°41	16°43	28°50	29°36	28°39	26°21	n.a.	F 23
S 24	16 42 26	9° 5'55	18°59	18°54	20°15	17°24	15°32	26°56	20°43	16°43	28°49	29°26	28°35	26°28	n.a.	S 24
S 25	16 46 22	10° 3'34	2♒42	20°46	21°24	18° 3	15°46	27° 3	20°44	16°43	28°47	29°19	28°32	26°34	n.a.	S 25
M26	16 50 19	11° 1'15	16°34	22°36	22°33	18°42	15°59	27°10	20°46	16°43	28°46	29°15	28°29	26°41	n.a.	M26
T 27	16 54 15	11°58'57	0♓32	24°24	23°42	19°21	16°12	27°18	20°48	16°44	28°45	29°13	28°26	26°48	n.a.	T 27
W28	16 58 12	12°56'41	14°35	26°12	24°50	20° 0	16°25	27°25	20°50	16°44	28°44	29°D12	28°23	26°54	n.a.	W28
T 29	17 2 8	13°54'28	28°44	27°57	25°59	20°39	16°38	27°32	20°52	16°44	28°43	29°R12	28°19	27° 1	n.a.	T 29
F 30	17 6 5	14♊52'16	12♈56	29♊42	27♋ 8	21♋18	16♊51	27♊40	20♌54	16♍44	28♐41	29♓12	28♓16	27♍ 8	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n20	5s52	1s11	12n13	0s29	25n45	1n55	25n20	1n22	23n 2	0n29	24n30	0n38	15n51	0n50	7n21	2n13	35s30	11s31	0n33	0s 5	2n57		n.a.
F 2	17 36	1n12	0n 7	13 4	0 17	25 48	1 55	25 18	1 22	23 4	0 29	24 30	0 38	15 51	0 50	7 22	2 13	35 30	11 31	0 33	0 6	2 54		n.a.
S 3	17 52	8 15	1 25	13 54	0 5	25 50	1 55	25 17	1 21	23 5	0 29	24 30	0 38	15 50	0 49	7 22	2 13	35 31	11 31	0 32	0 7	2 50		n.a.
S 4	18 8	14 53	2 37	14 44	0n 7	25 52	1 55	25 15	1 21	23 7	0 29	24 31	0 38	15 50	0 49	7 22	2 13	35 31	11 32	0 31	0 9	2 47		n.a.
M 5	18 24	20 38	3 39	15 34	0 18	25 53	1 54	25 13	1 20	23 9	0 29	24 31	0 38	15 50	0 49	7 22	2 13	35 31	11 32	0 29	0 10	2 43		n.a.
T 6	18 39	25 7	4 25	16 22	0 28	25 53	1 53	25 11	1 20	23 11	0 29	24 31	0 38	15 50	0 49	7 22	2 13	35 31	11 32	0 26	0 11	2 40		n.a.
W 7	18 54	28 0	4 55	17 10	0 38	25 52	1 53	25 9	1 19	23 13	0 29	24 32	0 38	15 49	0 49	7 22	2 13	35 32	11 32	0 23	0 12	2 36		n.a.
T 8	19 9	29 5	5 6	17 56	0 48	25 51	1 52	25 6	1 19	23 15	0 29	24 32	0 38	15 49	0 49	7 22	2 13	35 32	11 32	0 19	0 14	2 33		n.a.
F 9	19 23	28 26	5 1	18 41	0 57	25 49	1 51	25 4	1 18	23 17	0 30	24 32	0 38	15 49	0 49	7 23	2 13	35 32	11 33	0 16	0 15	2 29		n.a.
S 10	19 37	26 14	4 40	19 24	1 5	25 46	1 50	25 1	1 18	23 18	0 30	24 33	0 38	15 48	0 49	7 23	2 13	35 32	11 33	0 14	0 16	2 26		n.a.
S 11	19 51	22 48	4 6	20 4	1 12	25 42	1 49	24 58	1 18	23 20	0 30	24 33	0 38	15 48	0 49	7 23	2 13	35 32	11 33	0 12	0 18	2 22		n.a.
M12	20 5	18 27	3 21	20 43	1 19	25 38	1 48	24 54	1 17	23 22	0 30	24 33	0 38	15 47	0 49	7 23	2 12	35 33	11 33	0 11	0 19	2 19		n.a.
T 13	20 18	13 27	2 28	21 20	1 26	25 33	1 47	24 51	1 17	23 24	0 30	24 34	0 39	15 47	0 49	7 23	2 12	35 33	11 34	0 11	0 20	2 15		n.a.
W14	20 31	8 2	1 30	21 54	1 31	25 27	1 46	24 47	1 16	23 25	0 30	24 34	0 39	15 46	0 49	7 23	2 12	35 33	11 34	0 12	0 21	2 12		n.a.
T 15	20 43	2 21	0 28	22 26	1 36	25 21	1 44	24 43	1 16	23 27	0 30	24 34	0 39	15 46	0 49	7 23	2 12	35 33	11 34	0 12	0 23	2 8		n.a.
F 16	20 55	3s25	0s35	22 55	1 40	25 14	1 43	24 39	1 15	23 29	0 30	24 34	0 39	15 46	0 49	7 23	2 12	35 33	11 34	0 12	0 24	2 5		n.a.
S 17	21 7	9 7	1 38	23 22	1 43	25 6	1 41	24 35	1 15	23 31	0 30	24 35	0 39	15 45	0 49	7 23	2 12	35 33	11 34	0 11	0 25	2 1		n.a.
S 18	21 18	14 34	2 36	23 46	1 46	24 57	1 39	24 31	1 14	23 32	0 30	24 35	0 39	15 44	0 49	7 23	2 12	35 34	11 34	0 10	0 27	1 58		n.a.
M19	21 29	19 33	3 28	24 8	1 48	24 48	1 37	24 26	1 14	23 34	0 30	24 35	0 39	15 44	0 49	7 23	2 12	35 34	11 35	0 7	0 28	1 54		n.a.
T 20	21 40	23 47	4 11	24 27	1 50	24 38	1 35	24 21	1 13	23 35	0 31	24 35	0 39	15 43	0 49	7 23	2 12	35 34	11 35	0 3	0 29	1 51		n.a.
W21	21 51	26 57	4 43	24 44	1 50	24 27	1 33	24 17	1 13	23 37	0 31	24 36	0 39	15 43	0 49	7 23	2 12	35 34	11 35	0s 1	0 31	1 47		n.a.
T 22	22 1	28 44	5 0	24 58	1 51	24 16	1 31	24 11	1 12	23 39	0 31	24 36	0 39	15 42	0 49	7 22	2 12	35 34	11 35	0 5	0 32	1 44		n.a.
F 23	22 10	28 53	5 1	25 10	1 50	24 4	1 29	24 6	1 12	23 40	0 31	24 36	0 39	15 42	0 49	7 22	2 12	35 34	11 35	0 10	0 33	1 40		n.a.
S 24	22 19	27 19	4 45	25 20	1 49	23 51	1 27	24 0	1 11	23 42	0 31	24 36	0 39	15 41	0 49	7 22	2 12	35 35	11 35	0 14	0 34	1 37		n.a.
S 25	22 28	24 6	4 13	25 27	1 48	23 38	1 24	23 55	1 11	23 43	0 31	24 37	0 39	15 40	0 49	7 22	2 12	35 35	11 36	0 17	0 36	1 33		n.a.
M26	22 37	19 30	3 26	25 33	1 46	23 24	1 22	23 49	1 10	23 45	0 31	24 37	0 39	15 40	0 48	7 22	2 11	35 35	11 36	0 18	0 37	1 30		n.a.
T 27	22 45	13 48	2 26	25 36	1 44	23 9	1 19	23 43	1 10	23 46	0 31	24 37	0 39	15 39	0 48	7 22	2 11	35 35	11 36	0 19	0 38	1 26		n.a.
W28	22 52	7 23	1 17	25 37	1 41	22 54	1 16	23 36	1 9	23 48	0 31	24 37	0 39	15 39	0 48	7 22	2 11	35 35	11 36	0 19	0 40	1 23		n.a.
T 29	23 0	0 33	0 3	25 36	1 37	22 39	1 14	23 30	1 9	23 49	0 31	24 38	0 40	15 38	0 48	7 22	2 11	35 35	11 36	0 19	0 41	1 19		n.a.
F 30	23n 7	6n20	1n12	25n33	1n34	22n22	1n11	23n23	1n 8	23n51	0n31	24n38	0n40	15n37	0n48	7n21	2n11	35s35	11s36	0s20	0s42	1n16		n.a.

Julian Day Number = 754392.5, Delta T = 17h53m09s
Ecliptic obliquity = 23°59'28, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°32'06, Lahiri = -40°25'06 Julian Calendar 1 June 2648 BCE == Greg. Calendar 10 May 2648 BCE

The year -2647 astronomical counting style corresponds to year 2648 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2648 BCE
geocentric

JULY 2648 BCE (-2647) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 10 2	15♊50'06	27♈11	1♋25	28♋16	21♋57	17♊ 5	27♊47	20♌56	16♍45	28°R40	29°R 9	28♓13	27♍14	n.a.	S 1
S 2	17 13 58	16°47'58	11♉25	3° 6	29°24	22°36	17°18	27°54	20°58	16°45	28♐39	29♓ 4	28°10	27°21	n.a.	S 2
M 3	17 17 55	17°45'52	25°34	4°46	0♌32	23°15	17°31	28° 2	21° 0	16°46	28°37	28°57	28° 7	27°28	n.a.	M 3
T 4	17 21 51	18°43'49	9♊35	6°25	1°41	23°55	17°44	28° 9	21° 3	16°46	28°36	28°46	28° 4	27°34	n.a.	T 4
W 5	17 25 48	19°41'46	23°22	8° 3	2°49	24°34	17°57	28°16	21° 5	16°46	28°35	28°35	28° 0	27°41	n.a.	W 5
T 6	17 29 44	20°39'46	6♋52	9°39	3°56	25°14	18°10	28°24	21° 7	16°47	28°34	28°22	27°57	27°48	n.a.	T 6
F 7	17 33 41	21°37'48	20° 2	11°13	5° 4	25°53	18°24	28°31	21° 9	16°47	28°32	28°11	27°54	27°54	n.a.	F 7
S 8	17 37 37	22°35'51	2♌51	12°47	6°12	26°33	18°37	28°39	21°12	16°48	28°31	28° 1	27°51	28° 1	n.a.	S 8
S 9	17 41 34	23°33'56	15°20	14°19	7°19	27°12	18°50	28°46	21°14	16°49	28°30	27°54	27°48	28° 8	n.a.	S 9
M10	17 45 31	24°32'02	27°32	15°50	8°27	27°52	19° 3	28°53	21°17	16°49	28°28	27°50	27°45	28°14	n.a.	M10
T 11	17 49 27	25°30'10	9♍32	17°19	9°34	28°32	19°16	29° 1	21°19	16°50	28°27	27°48	27°41	28°21	n.a.	T 11
W12	17 53 24	26°28'20	21°23	18°47	10°41	29°12	19°29	29° 8	21°22	16°51	28°26	27°47	27°38	28°27	n.a.	W12
T 13	17 57 20	27°26'31	3♎11	20°14	11°48	29°52	19°43	29°16	21°24	16°51	28°25	27°47	27°35	28°34	n.a.	T 13
F 14	18 1 17	28°24'44	15° 2	21°39	12°55	0♌32	19°56	29°23	21°27	16°52	28°23	27°46	27°32	28°41	n.a.	F 14
S 15	18 5 13	29°22'59	27° 1	23° 3	14° 1	1°12	20° 9	29°31	21°29	16°53	28°22	27°44	27°29	28°47	n.a.	S 15
S 16	18 9 10	0♋21'15	9♏12	24°25	15° 8	1°52	20°22	29°38	21°32	16°54	28°21	27°40	27°25	28°54	n.a.	S 16
M17	18 13 6	1°19'34	21°41	25°46	16°14	2°32	20°35	29°46	21°35	16°54	28°19	27°33	27°22	29° 1	n.a.	M17
T 18	18 17 3	2°17'54	4♐29	27° 5	17°20	3°12	20°48	29°53	21°38	16°55	28°18	27°23	27°19	29° 7	n.a.	T 18
W19	18 21 0	3°16'16	17°37	28°23	18°26	3°52	21° 1	0♋ 0	21°40	16°56	28°17	27°11	27°16	29°14	n.a.	W19
T 20	18 24 56	4°14'40	1♑ 5	29°39	19°32	4°32	21°14	0° 8	21°43	16°57	28°16	26°59	27°13	29°21	n.a.	T 20
F 21	18 28 53	5°13'07	14°51	0♌54	20°38	5°13	21°27	0°15	21°46	16°58	28°14	26°47	27°10	29°27	n.a.	F 21
S 22	18 32 49	6°11'35	28°49	2° 6	21°43	5°53	21°40	0°23	21°49	16°59	28°13	26°37	27° 6	29°34	n.a.	S 22
S 23	18 36 46	7°10'05	12♒57	3°17	22°48	6°34	21°53	0°30	21°52	17° 0	28°12	26°29	27° 3	29°41	n.a.	S 23
M24	18 40 42	8° 8'38	27°10	4°26	23°53	7°14	22° 6	0°38	21°55	17° 1	28°10	26°23	27° 0	29°47	n.a.	M24
T 25	18 44 39	9° 7'13	11♓23	5°33	24°58	7°55	22°19	0°45	21°58	17° 2	28° 9	26°21	26°57	29°54	n.a.	T 25
W26	18 48 35	10° 5'51	25°34	6°37	26° 3	8°36	22°32	0°52	22° 1	17° 3	28° 8	26°D20	26°54	0♎ 1	n.a.	W26
T 27	18 52 32	11° 4'31	9♈42	7°40	27° 7	9°16	22°44	1° 0	22° 4	17° 5	28° 7	26°R20	26°51	0° 7	n.a.	T 27
F 28	18 56 28	12° 3'13	23°46	8°40	28°11	9°57	22°57	1° 7	22° 7	17° 6	28° 5	26°20	26°47	0°14	n.a.	F 28
S 29	19 0 25	13° 1'58	7♉44	9°37	29°15	10°38	23°10	1°14	22°10	17° 7	28° 4	26°18	26°44	0°20	n.a.	S 29
S 30	19 4 22	14° 0'45	21°36	10°31	0♍19	11°19	23°23	1°22	22°13	17° 8	28° 3	26°13	26°41	0°27	n.a.	S 30
M31	19 8 18	14♋59'35	5♊21	11♌23	1♍22	12♌ 0	23♊36	1♋29	22♌17	17♍ 9	28♐ 2	26♓ 6	26♓38	0♎34	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n13	12n54	2n22	25n29	1n30	22n 5	1n 8	23n16	1n 8	23n52	0n32	24n38	0n40	15n36	0n48	7n21	2n11	35s35	11s36	0s21	0s43	1n12		n.a.
S 2	23 19	18 49	3 24	25 22	1 25	21 48	1 5	23 9	1 7	23 54	0 32	24 38	0 40	15 36	0 48	7 21	2 11	35 35	11 37	0 23	0 45	1 9		n.a.
M 3	23 25	23 40	4 12	25 14	1 20	21 30	1 1	23 2	1 7	23 55	0 32	24 38	0 40	15 35	0 48	7 21	2 11	35 36	11 37	0 26	0 46	1 5		n.a.
T 4	23 30	27 5	4 44	25 5	1 15	21 11	0 58	22 55	1 6	23 56	0 32	24 39	0 40	15 34	0 48	7 20	2 11	35 36	11 37	0 30	0 47	1 2		n.a.
W 5	23 35	28 48	4 59	24 54	1 10	20 52	0 55	22 47	1 6	23 58	0 32	24 39	0 40	15 33	0 48	7 20	2 11	35 36	11 37	0 35	0 49	0 58		n.a.
T 6	23 39	28 45	4 57	24 41	1 4	20 32	0 51	22 39	1 5	23 59	0 32	24 39	0 40	15 33	0 48	7 20	2 11	35 36	11 37	0 40	0 50	0 55		n.a.
F 7	23 43	27 4	4 39	24 28	0 58	20 12	0 48	22 31	1 5	24 0	0 32	24 39	0 40	15 32	0 48	7 20	2 11	35 36	11 37	0 44	0 51	0 51		n.a.
S 8	23 47	23 59	4 8	24 12	0 51	19 52	0 44	22 23	1 4	24 2	0 32	24 39	0 40	15 31	0 48	7 19	2 11	35 36	11 37	0 48	0 52	0 48		n.a.
S 9	23 50	19 51	3 24	23 56	0 44	19 31	0 40	22 14	1 4	24 3	0 32	24 39	0 40	15 30	0 48	7 19	2 10	35 36	11 37	0 51	0 54	0 44		n.a.
M10	23 52	14 59	2 33	23 39	0 37	19 9	0 36	22 6	1 3	24 4	0 32	24 39	0 40	15 29	0 48	7 19	2 10	35 36	11 37	0 53	0 55	0 41		n.a.
T 11	23 55	9 38	1 35	23 20	0 30	18 47	0 32	21 57	1 3	24 5	0 33	24 40	0 40	15 28	0 48	7 18	2 10	35 36	11 37	0 54	0 56	0 37		n.a.
W12	23 56	4 1	0 34	23 1	0 23	18 25	0 28	21 48	1 2	24 6	0 33	24 40	0 40	15 28	0 48	7 18	2 10	35 36	11 37	0 54	0 58	0 34		n.a.
T 13	23 58	1s44	0s29	22 41	0 15	18 2	0 24	21 39	1 2	24 8	0 33	24 40	0 41	15 27	0 48	7 18	2 10	35 36	11 37	0 54	0 59	0 30		n.a.
F 14	23 59	7 26	1 30	22 20	0 7	17 38	0 20	21 30	1 1	24 9	0 33	24 40	0 41	15 26	0 48	7 17	2 10	35 36	11 37	0 54	1 0	0 27		n.a.
S 15	23 59	12 56	2 28	21 58	0s 1	17 15	0 16	21 20	1 1	24 10	0 33	24 40	0 41	15 25	0 48	7 17	2 10	35 36	11 37	0 55	1 2	0 23		n.a.
S 16	23 59	18 3	3 20	21 35	0 9	16 51	0 11	21 11	1 0	24 11	0 33	24 40	0 41	15 24	0 48	7 17	2 10	35 36	11 38	0 57	1 3	0 20		n.a.
M17	23 59	22 31	4 4	21 12	0 17	16 26	0 7	21 1	1 0	24 12	0 33	24 40	0 41	15 23	0 48	7 16	2 10	35 36	11 38	1 0	1 4	0 16		n.a.
T 18	23 58	26 4	4 37	20 48	0 26	16 2	0 2	20 51	0 59	24 13	0 33	24 40	0 41	15 22	0 48	7 16	2 10	35 36	11 38	1 4	1 5	0 13		n.a.
W19	23 57	28 19	4 56	20 24	0 34	15 36	0s 3	20 41	0 58	24 14	0 33	24 40	0 41	15 21	0 48	7 15	2 10	35 36	11 38	1 9	1 7	0 9		n.a.
T 20	23 55	28 59	5 0	20 0	0 43	15 11	0 7	20 30	0 58	24 15	0 34	24 41	0 41	15 20	0 48	7 15	2 10	35 36	11 38	1 14	1 8	0 5		n.a.
F 21	23 53	27 53	4 46	19 35	0 52	14 45	0 12	20 20	0 57	24 16	0 34	24 41	0 41	15 19	0 48	7 15	2 10	35 36	11 38	1 18	1 9	0 2		n.a.
S 22	23 50	25 1	4 15	19 10	1 1	14 19	0 17	20 9	0 57	24 17	0 34	24 41	0 41	15 18	0 48	7 14	2 10	35 36	11 38	1 23	1 11	0s 2		n.a.
S 23	23 47	20 38	3 28	18 44	1 10	13 53	0 22	19 58	0 56	24 18	0 34	24 41	0 41	15 17	0 48	7 14	2 10	35 36	11 38	1 26	1 12	0 5		n.a.
M24	23 44	15 3	2 28	18 19	1 19	13 26	0 27	19 47	0 56	24 19	0 34	24 41	0 41	15 16	0 47	7 13	2 9	35 36	11 38	1 28	1 13	0 9		n.a.
T 25	23 40	8 40	1 18	17 54	1 28	13 0	0 32	19 36	0 55	24 20	0 34	24 41	0 42	15 15	0 47	7 13	2 9	35 36	11 38	1 29	1 14	0 12		n.a.
W26	23 36	1 52	0 4	17 29	1 37	12 32	0 37	19 24	0 55	24 21	0 34	24 41	0 42	15 14	0 47	7 12	2 9	35 36	11 38	1 29	1 16	0 16		n.a.
T 27	23 31	5n 0	1n10	17 4	1 46	12 5	0 43	19 13	0 54	24 22	0 34	24 41	0 42	15 13	0 47	7 12	2 9	35 36	11 38	1 29	1 17	0 19		n.a.
F 28	23 26	11 35	2 20	16 40	1 55	11 38	0 48	19 1	0 54	24 22	0 35	24 41	0 42	15 12	0 47	7 11	2 9	35 36	11 38	1 29	1 18	0 23		n.a.
S 29	23 20	17 34	3 21	16 15	2 4	11 10	0 54	18 49	0 53	24 23	0 35	24 41	0 42	15 11	0 47	7 11	2 9	35 36	11 38	1 30	1 20	0 26		n.a.
S 30	23 14	22 35	4 9	15 52	2 13	10 42	0 59	18 37	0 52	24 24	0 35	24 41	0 42	15 10	0 47	7 10	2 9	35 36	11 38	1 32	1 21	0 30		n.a.
M31	23n 7	26n19	4n43	15n29	2s22	10n14	1s 5	18n25	0n52	24n25	0n35	24n41	0n42	15n 9	0n47	7n 9	2n 9	35s36	11s38	1s35	1s22	0s33		n.a.

Julian Day Number = 754422.5, Delta T = 17h53m07s
Ecliptic obliquity = 23°59'28, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°32'02, Lahiri = -40°25'01 Julian Calendar 1 July 2648 BCE == Greg. Calendar 9 June 2648 BCE

The year -2647 astronomical counting style corresponds to year 2648 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2648 BCE
geocentric

AUGUST 2648 BCE (-2647) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 12 15	15♋58'28	18♊56	12♌11	2♍26	12♌41	23♊48	1♋36	22♌20	17♍11	28°R 0	25°R56	26♓35	0♎40	n.a.	T 1
W 2	19 16 11	16°57'22	2♋20	12°55	3°29	13°22	24° 1	1°44	22°23	17°12	27♐59	25♓45	26°31	0°47	n.a.	W 2
T 3	19 20 8	17°56'19	15°29	13°36	4°32	14° 3	24°13	1°51	22°26	17°13	27°58	25°33	26°28	0°54	n.a.	T 3
F 4	19 24 4	18°55'19	28°23	14°13	5°34	14°44	24°26	1°58	22°30	17°15	27°57	25°22	26°25	1° 0	n.a.	F 4
S 5	19 28 1	19°54'20	11♌ 0	14°45	6°36	15°26	24°39	2° 5	22°33	17°16	27°56	25°12	26°22	1° 7	n.a.	S 5
S 6	19 31 57	20°53'23	23°22	15°13	7°38	16° 7	24°51	2°13	22°36	17°18	27°54	25° 5	26°19	1°14	n.a.	S 6
M 7	19 35 54	21°52'29	5♍30	15°35	8°40	16°48	25° 4	2°20	22°40	17°19	27°53	25° 1	26°16	1°20	n.a.	M 7
T 8	19 39 50	22°51'36	17°27	15°52	9°41	17°30	25°16	2°27	22°43	17°20	27°52	24°59	26°12	1°27	n.a.	T 8
W 9	19 43 47	23°50'45	29°16	16° 2	10°42	18°11	25°28	2°34	22°46	17°22	27°51	24°D59	26° 9	1°34	n.a.	W 9
T 10	19 47 44	24°49'57	11♎ 3	16°R 7	11°43	18°53	25°41	2°41	22°50	17°23	27°50	24°59	26° 6	1°40	n.a.	T 10
F 11	19 51 40	25°49'10	22°53	16° 4	12°43	19°35	25°53	2°48	22°53	17°25	27°49	25°R 0	26° 3	1°47	n.a.	F 11
S 12	19 55 37	26°48'26	4♏52	15°54	13°43	20°16	26° 5	2°55	22°57	17°27	27°48	25° 0	26° 0	1°54	n.a.	S 12
S 13	19 59 33	27°47'43	17° 3	15°37	14°43	20°58	26°17	3° 2	23° 0	17°28	27°46	24°58	25°57	2° 0	n.a.	S 13
M14	20 3 30	28°47'03	29°33	15°12	15°42	21°40	26°29	3° 9	23° 4	17°30	27°45	24°53	25°53	2° 7	n.a.	M14
T 15	20 7 26	29°46'24	12♐26	14°39	16°41	22°22	26°41	3°16	23° 7	17°31	27°44	24°47	25°50	2°13	n.a.	T 15
W16	20 11 23	0♑45'48	25°42	13°58	17°39	23° 4	26°53	3°23	23°11	17°33	27°43	24°39	25°47	2°20	n.a.	W16
T 17	20 15 19	1°45'13	9♒23	13°10	18°37	23°46	27° 5	3°30	23°14	17°35	27°42	24°30	25°44	2°27	n.a.	T 17
F 18	20 19 16	2°44'41	23°27	12°15	19°35	24°28	27°17	3°37	23°18	17°37	27°41	24°21	25°41	2°33	n.a.	F 18
S 19	20 23 12	3°44'11	7♓48	11°13	20°32	25°10	27°29	3°44	23°22	17°38	27°40	24°14	25°37	2°40	n.a.	S 19
S 20	20 27 9	4°43'43	22°22	10° 7	21°28	25°52	27°41	3°50	23°25	17°40	27°39	24° 8	25°34	2°47	n.a.	S 20
M21	20 31 6	5°43'17	7♈ 1	8°57	22°24	26°35	27°52	3°57	23°29	17°42	27°38	24° 5	25°31	2°53	n.a.	M21
T 22	20 35 2	6°42'54	21°38	7°45	23°20	27°17	28° 4	4° 4	23°33	17°44	27°37	24°D 3	25°28	3° 0	n.a.	T 22
W23	20 38 59	7°42'33	6♈ 9	6°33	24°15	27°59	28°16	4°10	23°36	17°45	27°36	24° 4	25°25	3° 7	n.a.	W23
T 24	20 42 55	8°42'15	20°29	5°23	25° 9	28°42	28°27	4°17	23°40	17°47	27°35	24° 5	25°22	3°13	n.a.	T 24
F 25	20 46 52	9°41'59	4♉37	4°17	26° 3	29°24	28°39	4°23	23°44	17°49	27°34	24°R 6	25°18	3°20	n.a.	F 25
S 26	20 50 48	10°41'46	18°30	3°18	26°57	0♍ 7	28°50	4°30	23°47	17°51	27°34	24° 6	25°15	3°27	n.a.	S 26
S 27	20 54 45	11°41'35	2♊10	2°26	27°49	0°49	29° 1	4°36	23°51	17°53	27°33	24° 4	25°12	3°33	n.a.	S 27
M28	20 58 41	12°41'27	15°37	1°43	28°42	1°32	29°12	4°43	23°55	17°55	27°32	24° 0	25° 9	3°40	n.a.	M28
T 29	21 2 38	13°41'21	28°50	1°10	29°33	2°15	29°24	4°49	23°58	17°57	27°31	23°54	25° 6	3°47	n.a.	T 29
W30	21 6 34	14°41'17	11♋50	0°48	0♎24	2°58	29°35	4°56	24° 2	17°59	27°30	23°48	25° 3	3°53	n.a.	W30
T 31	21 10 31	15♌41'16	24♋37	0°D38	1♎14	3♍40	29♊46	5♋ 2	24♌ 6	18♍ 1	27♐29	23♓41	24♓59	4♎ 0	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23n 1	28n30	5n 0	15n 7	2s31	9n46	1s10	18n13	0n51	24n26	0n35	24n41	0n42	15n 8	0n47	7n 9	2n 9	35s36	11s37	1s39	1s23	0s37			n.a.
W 2	22 53	28 58	5 0	14 46	2 40	9 17	1 16	18 0	0 51	24 26	0 35	24 41	0 42	15 7	0 47	7 8	2 9	35 36	11 37	1 44	1 25	0 40			n.a.
T 3	22 45	27 46	4 44	14 27	2 48	8 49	1 22	17 47	0 50	24 27	0 35	24 41	0 42	15 6	0 47	7 8	2 9	35 36	11 37	1 49	1 26	0 44			n.a.
F 4	22 37	25 6	4 14	14 8	2 56	8 20	1 27	17 34	0 50	24 28	0 36	24 41	0 43	15 4	0 47	7 7	2 9	35 36	11 37	1 53	1 27	0 47			n.a.
S 5	22 29	21 15	3 32	13 51	3 4	7 51	1 33	17 21	0 49	24 28	0 36	24 41	0 43	15 3	0 47	7 6	2 9	35 36	11 37	1 57	1 29	0 51			n.a.
S 6	22 19	16 33	2 40	13 36	3 11	7 22	1 39	17 8	0 48	24 29	0 36	24 41	0 43	15 2	0 47	7 6	2 9	35 36	11 37	2 0	1 30	0 54			n.a.
M 7	22 10	11 17	1 42	13 23	3 18	6 53	1 45	16 55	0 48	24 30	0 36	24 41	0 43	15 1	0 47	7 5	2 9	35 35	11 37	2 2	1 31	0 58			n.a.
T 8	22 0	5 41	0 40	13 12	3 24	6 24	1 51	16 42	0 47	24 30	0 36	24 41	0 43	15 0	0 47	7 5	2 9	35 35	11 37	2 2	1 32	1 1			n.a.
W 9	21 50	0s 3	0s23	13 4	3 30	5 55	1 57	16 28	0 47	24 31	0 36	24 41	0 43	14 59	0 47	7 4	2 8	35 35	11 37	2 2	1 34	1 5			n.a.
T 10	21 39	5 46	1 25	12 58	3 35	5 26	2 3	16 14	0 46	24 31	0 36	24 41	0 43	14 58	0 47	7 3	2 8	35 35	11 37	2 2	1 35	1 8			n.a.
F 11	21 28	11 19	2 24	12 55	3 39	4 57	2 9	16 0	0 45	24 32	0 37	24 41	0 43	14 56	0 47	7 3	2 8	35 35	11 37	2 2	1 36	1 12			n.a.
S 12	21 17	16 31	3 17	12 55	3 41	4 28	2 15	15 46	0 45	24 33	0 37	24 41	0 43	14 55	0 47	7 2	2 8	35 35	11 37	2 2	1 38	1 15			n.a.
S 13	21 5	21 10	4 2	12 59	3 43	3 59	2 22	15 32	0 44	24 33	0 37	24 41	0 43	14 54	0 47	7 1	2 8	35 35	11 37	2 3	1 39	1 19			n.a.
M14	20 53	25 1	4 37	13 6	3 43	3 30	2 28	15 18	0 44	24 34	0 37	24 41	0 44	14 53	0 47	7 1	2 8	35 35	11 36	2 5	1 40	1 22			n.a.
T 15	20 40	27 45	4 59	13 17	3 42	3 1	2 34	15 3	0 43	24 34	0 37	24 41	0 44	14 52	0 47	7 0	2 8	35 34	11 36	2 7	1 42	1 26			n.a.
W16	20 27	29 1	5 6	13 32	3 39	2 32	2 40	14 49	0 43	24 34	0 37	24 41	0 44	14 50	0 47	6 59	2 8	35 34	11 36	2 10	1 43	1 29			n.a.
T 17	20 14	28 34	4 56	13 50	3 34	2 3	2 47	14 34	0 42	24 35	0 37	24 41	0 44	14 49	0 47	6 58	2 8	35 34	11 36	2 14	1 44	1 33			n.a.
F 18	20 0	26 18	4 28	14 13	3 27	1 35	2 53	14 19	0 41	24 35	0 38	24 40	0 44	14 48	0 47	6 58	2 8	35 34	11 36	2 18	1 45	1 36			n.a.
S 19	19 46	22 19	3 43	14 38	3 18	1 6	2 59	14 4	0 41	24 36	0 38	24 40	0 44	14 47	0 47	6 57	2 8	35 34	11 36	2 21	1 47	1 40			n.a.
S 20	19 31	16 55	2 42	15 7	3 7	0 37	3 6	13 49	0 40	24 36	0 38	24 40	0 44	14 46	0 47	6 56	2 8	35 34	11 36	2 23	1 48	1 43			n.a.
M21	19 16	10 32	1 31	15 38	2 54	0 9	3 12	13 34	0 39	24 37	0 38	24 40	0 44	14 44	0 47	6 55	2 8	35 34	11 36	2 24	1 49	1 47			n.a.
T 22	19 1	3 35	0 13	16 12	2 39	0s19	3 18	13 18	0 39	24 37	0 38	24 40	0 45	14 43	0 47	6 55	2 8	35 33	11 35	2 25	1 51	1 50			n.a.
W23	18 46	3n29	1n 5	16 46	2 22	0 47	3 25	13 3	0 38	24 37	0 38	24 40	0 45	14 42	0 47	6 54	2 8	35 33	11 35	2 25	1 52	1 54			n.a.
T 24	18 30	10 18	2 18	17 21	2 4	1 15	3 31	12 47	0 38	24 37	0 39	24 40	0 45	14 41	0 47	6 53	2 8	35 33	11 35	2 24	1 53	1 57			n.a.
F 25	18 14	16 30	3 22	17 56	1 45	1 43	3 38	12 31	0 37	24 38	0 39	24 40	0 45	14 39	0 47	6 52	2 8	35 33	11 35	2 24	1 54	2 1			n.a.
S 26	17 57	21 46	4 12	18 29	1 26	2 10	3 44	12 15	0 36	24 38	0 39	24 40	0 45	14 38	0 47	6 52	2 8	35 33	11 35	2 24	1 56	2 4			n.a.
S 27	17 40	25 46	4 48	19 1	1 6	2 37	3 50	11 59	0 36	24 38	0 39	24 40	0 45	14 37	0 47	6 51	2 8	35 33	11 35	2 25	1 57	2 8			n.a.
M28	17 23	28 16	5 6	19 30	0 46	3 4	3 57	11 43	0 35	24 39	0 39	24 40	0 45	14 35	0 47	6 50	2 8	35 32	11 35	2 26	1 58	2 11			n.a.
T 29	17 6	29 8	5 9	19 56	0 26	3 31	4 3	11 27	0 35	24 39	0 39	24 39	0 45	14 34	0 47	6 49	2 8	35 32	11 34	2 28	2 0	2 15			n.a.
W30	16 48	28 21	4 55	20 19	0 7	3 57	4 9	11 11	0 34	24 39	0 40	24 39	0 46	14 33	0 47	6 48	2 7	35 32	11 34	2 31	2 1	2 18			n.a.
T 31	16n30	26n 3	4n26	20n39	0n11	4s23	4s15	10n54	0n33	24n39	0n40	24n39	0n46	14n32	0n47	6n47	2n 7	35s32	11s34	2s34	2s 2	2s22			n.a.

Julian Day Number = 754453.5, Delta T = 17h53m04s
Ecliptic obliquity = 23°59'28, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°31'58, Lahiri = -40°24'57 Julian Calendar 1 Aug. 2648 BCE == Greg. Calendar 10 July 2648 BCE

The year -2647 astronomical counting style corresponds to year 2648 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2648 BCE
geocentric

SEPTEMBER 2648 BCE (-2647) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	21 14 28	16♌41'17	7♌11	0♌39	2♎ 3	4♍23	29♊57	5♋ 8	24♌10	18♍ 3	27°R29	23°R34	24♓56	4♎ 6	n.a.	F 1
S 2	21 18 24	17°41'20	19°33	0°51	2°52	5° 6	0♋ 7	5°14	24°13	18° 5	27♐28	23♓29	24°53	4°13	n.a.	S 2
S 3	21 22 21	18°41'25	1♍44	1°13	3°40	5°49	0°18	5°20	24°17	18° 7	27°27	23°25	24°50	4°20	n.a.	S 3
M 4	21 26 17	19°41'32	13°44	1°45	4°27	6°33	0°29	5°26	24°21	18° 9	27°26	23°23	24°47	4°26	n.a.	M 4
T 5	21 30 14	20°41'41	25°37	2°26	5°13	7°16	0°39	5°32	24°25	18°11	27°26	23°D22	24°43	4°33	n.a.	T 5
W 6	21 34 10	21°41'52	7♎24	3°15	5°58	7°59	0°50	5°38	24°29	18°13	27°25	23°23	24°40	4°40	n.a.	W 6
T 7	21 38 7	22°42'04	19°11	4°12	6°42	8°42	1° 0	5°44	24°32	18°15	27°24	23°25	24°37	4°46	n.a.	T 7
F 8	21 42 3	23°42'19	1♏ 0	5°15	7°25	9°25	1°10	5°50	24°36	18°17	27°24	23°26	24°34	4°53	n.a.	F 8
S 9	21 46 0	24°42'35	12°56	6°24	8° 7	10° 9	1°21	5°56	24°40	18°19	27°23	23°28	24°31	5° 0	n.a.	S 9
S 10	21 49 56	25°42'53	25° 6	7°38	8°49	10°52	1°31	6° 1	24°44	18°21	27°23	23°R29	24°28	5° 6	n.a.	S 10
M11	21 53 53	26°43'13	7♐32	8°56	9°29	11°36	1°41	6° 7	24°47	18°23	27°22	23°28	24°24	5°13	n.a.	M11
T 12	21 57 49	27°43'35	20°21	10°18	10° 7	12°19	1°51	6°12	24°51	18°25	27°22	23°26	24°21	5°20	n.a.	T 12
W13	22 1 46	28°43'58	3♑35	11°43	10°45	13° 3	2° 0	6°18	24°55	18°28	27°21	23°23	24°18	5°26	n.a.	W13
T 14	22 5 43	29°44'23	17°16	13°10	11°21	13°47	2°10	6°23	24°59	18°30	27°21	23°20	24°15	5°33	n.a.	T 14
F 15	22 9 39	0♍44'49	1♒24	14°40	11°56	14°30	2°20	6°29	25° 3	18°32	27°20	23°17	24°12	5°40	n.a.	F 15
S 16	22 13 36	1°45'17	15°56	16°11	12°30	15°14	2°29	6°34	25° 6	18°34	27°20	23°14	24° 9	5°46	n.a.	S 16
S 17	22 17 32	2°45'47	0♓46	17°44	13° 2	15°58	2°38	6°39	25°10	18°36	27°19	23°12	24° 5	5°53	n.a.	S 17
M18	22 21 29	3°46'19	15°46	19°17	13°33	16°42	2°48	6°44	25°14	18°39	27°19	23°10	24° 2	5°59	n.a.	M18
T 19	22 25 25	4°46'52	0♈48	20°52	14° 2	17°26	2°57	6°49	25°18	18°41	27°19	23°D10	23°59	6° 6	n.a.	T 19
W20	22 29 22	5°47'27	15°44	22°28	14°30	18°10	3° 6	6°54	25°21	18°43	27°18	23°11	23°56	6°13	n.a.	W20
T 21	22 33 18	6°48'04	0♉25	24° 3	14°56	18°54	3°15	6°59	25°25	18°45	27°18	23°12	23°53	6°19	n.a.	T 21
F 22	22 37 15	7°48'43	14°49	25°40	15°20	19°38	3°24	7° 4	25°29	18°47	27°18	23°14	23°49	6°26	n.a.	F 22
S 23	22 41 12	8°49'25	28°51	27°16	15°42	20°22	3°32	7° 9	25°33	18°50	27°17	23°14	23°46	6°33	n.a.	S 23
S 24	22 45 8	9°50'08	12♊31	28°53	16° 3	21° 6	3°41	7°14	25°36	18°52	27°17	23°R15	23°43	6°39	n.a.	S 24
M25	22 49 5	10°50'53	25°50	0♍30	16°22	21°51	3°49	7°18	25°40	18°54	27°17	23°14	23°40	6°46	n.a.	M25
T 26	22 53 1	11°51'40	8♋51	2° 7	16°38	22°35	3°58	7°23	25°44	18°56	27°17	23°13	23°37	6°53	n.a.	T 26
W27	22 56 58	12°52'29	21°34	3°43	16°53	23°19	4° 6	7°27	25°47	18°59	27°17	23°12	23°34	6°59	n.a.	W27
T 28	23 0 54	13°53'20	4♌ 3	5°20	17° 6	24° 4	4°14	7°31	25°51	19° 1	27°16	23°10	23°30	7° 6	n.a.	T 28
F 29	23 4 51	14°54'12	16°20	6°57	17°16	24°48	4°22	7°36	25°55	19° 3	27°16	23° 9	23°27	7°13	n.a.	F 29
S 30	23 8 47	15♍55'06	28♌27	8♍33	17♎24	25♍33	4♋29	7♋40	25♌58	19♍ 5	27♐16	23♓ 8	23♓24	7♎19	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	16n12	22n31	3n45	20n55	0n27	4s49	4s22	10n38	0n33	24n39	0n40	24n39	0n46	14n30	0n47	6n47	2n 7	35s32	11s34	2s37	2s 3	2s25		n.a.
S 2	15 53	18 2	2 54	21 8	0 43	5 14	4 28	10 21	0 32	24 40	0 40	24 39	0 46	14 29	0 47	6 46	2 7	35 31	11 34	2 39	2 5	2 29		n.a.
S 3	15 34	12 54	1 56	21 16	0 57	5 39	4 34	10 4	0 31	24 40	0 40	24 39	0 46	14 28	0 47	6 45	2 7	35 31	11 33	2 40	2 6	2 32		n.a.
M 4	15 15	7 21	0 52	21 21	1 9	6 4	4 40	9 47	0 31	24 40	0 41	24 39	0 46	14 26	0 47	6 44	2 7	35 31	11 33	2 41	2 7	2 36		n.a.
T 5	14 55	1 36	0s12	21 23	1 21	6 28	4 46	9 30	0 30	24 40	0 41	24 39	0 46	14 25	0 47	6 43	2 7	35 31	11 33	2 42	2 9	2 39		n.a.
W 6	14 36	4s10	1 16	21 20	1 30	6 52	4 52	9 13	0 29	24 40	0 41	24 39	0 47	14 24	0 47	6 42	2 7	35 31	11 33	2 41	2 10	2 43		n.a.
T 7	14 16	9 47	2 17	21 15	1 39	7 15	4 58	8 56	0 29	24 40	0 41	24 38	0 47	14 23	0 47	6 42	2 7	35 30	11 33	2 40	2 11	2 46		n.a.
F 8	13 56	15 4	3 12	21 6	1 46	7 38	5 4	8 39	0 28	24 40	0 41	24 38	0 47	14 21	0 47	6 41	2 7	35 30	11 33	2 40	2 12	2 50		n.a.
S 9	13 35	19 52	3 59	20 54	1 51	8 1	5 9	8 22	0 28	24 41	0 41	24 38	0 47	14 20	0 47	6 40	2 7	35 30	11 32	2 39	2 14	2 53		n.a.
S 10	13 14	23 57	4 37	20 39	1 56	8 22	5 15	8 4	0 27	24 41	0 42	24 38	0 47	14 19	0 47	6 39	2 7	35 30	11 32	2 39	2 15	2 57		n.a.
M11	12 53	27 2	5 3	20 21	2 0	8 44	5 21	7 47	0 26	24 41	0 42	24 38	0 47	14 17	0 47	6 38	2 7	35 30	11 32	2 39	2 16	3 0		n.a.
T 12	12 32	28 51	5 14	20 1	2 2	9 4	5 26	7 29	0 26	24 41	0 42	24 38	0 47	14 16	0 47	6 37	2 7	35 29	11 32	2 40	2 18	3 4		n.a.
W13	12 11	29 6	5 10	19 39	2 4	9 24	5 31	7 11	0 25	24 41	0 42	24 38	0 48	14 15	0 47	6 36	2 7	35 29	11 31	2 41	2 19	3 7		n.a.
T 14	11 49	27 36	4 48	19 14	2 5	9 43	5 36	6 54	0 24	24 41	0 42	24 38	0 48	14 14	0 47	6 35	2 7	35 29	11 31	2 42	2 20	3 11		n.a.
F 15	11 28	24 20	4 8	18 48	2 5	10 2	5 41	6 36	0 24	24 41	0 43	24 37	0 48	14 12	0 47	6 35	2 7	35 29	11 31	2 44	2 21	3 14		n.a.
S 16	11 6	19 28	3 11	18 19	2 4	10 20	5 46	6 18	0 23	24 41	0 43	24 37	0 48	14 11	0 47	6 34	2 7	35 28	11 31	2 45	2 23	3 18		n.a.
S 17	10 43	13 20	2 1	17 49	2 3	10 37	5 51	6 0	0 22	24 41	0 43	24 37	0 48	14 10	0 47	6 33	2 7	35 28	11 31	2 46	2 24	3 21		n.a.
M18	10 21	6 22	0 41	17 17	2 1	10 54	5 55	5 42	0 22	24 41	0 43	24 37	0 48	14 8	0 47	6 32	2 7	35 28	11 30	2 46	2 25	3 25		n.a.
T 19	9 59	0n58	0n42	16 44	1 58	11 9	6 0	5 24	0 21	24 41	0 44	24 37	0 48	14 7	0 47	6 31	2 7	35 28	11 30	2 46	2 27	3 28		n.a.
W20	9 36	8 11	2 2	16 10	1 55	11 24	6 4	5 6	0 20	24 41	0 44	24 37	0 49	14 6	0 47	6 30	2 7	35 28	11 30	2 46	2 28	3 32		n.a.
T 21	9 13	14 52	3 12	15 34	1 52	11 38	6 8	4 48	0 20	24 41	0 44	24 37	0 49	14 5	0 47	6 29	2 7	35 27	11 30	2 45	2 29	3 35		n.a.
F 22	8 50	20 36	4 8	14 57	1 48	11 51	6 11	4 29	0 19	24 41	0 44	24 37	0 49	14 3	0 47	6 28	2 7	35 27	11 29	2 45	2 30	3 38		n.a.
S 23	8 27	25 3	4 49	14 20	1 44	12 3	6 15	4 11	0 18	24 41	0 44	24 37	0 49	14 2	0 47	6 27	2 7	35 27	11 29	2 45	2 32	3 42		n.a.
S 24	8 3	27 58	5 11	13 41	1 40	12 14	6 18	3 52	0 18	24 41	0 45	24 36	0 49	14 1	0 47	6 26	2 7	35 27	11 29	2 44	2 33	3 45		n.a.
M25	7 40	29 12	5 17	13 2	1 35	12 24	6 20	3 34	0 17	24 41	0 45	24 36	0 49	13 59	0 47	6 26	2 7	35 26	11 29	2 45	2 34	3 49		n.a.
T 26	7 16	28 46	5 5	12 22	1 30	12 33	6 23	3 16	0 16	24 41	0 45	24 36	0 50	13 58	0 47	6 25	2 7	35 26	11 29	2 45	2 36	3 52		n.a.
W27	6 53	26 48	4 39	11 41	1 25	12 41	6 25	2 57	0 16	24 41	0 45	24 36	0 50	13 57	0 47	6 24	2 7	35 26	11 28	2 46	2 37	3 56		n.a.
T 28	6 29	23 34	4 0	11 0	1 20	12 47	6 27	2 38	0 15	24 41	0 45	24 36	0 50	13 56	0 47	6 23	2 7	35 26	11 28	2 46	2 38	3 59		n.a.
F 29	6 5	19 19	3 10	10 18	1 14	12 53	6 28	2 20	0 14	24 41	0 46	24 36	0 50	13 54	0 47	6 22	2 7	35 25	11 28	2 47	2 39	4 3		n.a.
S 30	5n41	14n21	2n13	9n36	1n 8	12s57	6s29	2n 1	0n14	24n41	0n46	24n36	0n50	13n53	0n47	6n21	2n 7	35s25	11s28	2s47	2s41	4s 6		n.a.

Julian Day Number = 754484.5, Delta T = 17h53m02s
Ecliptic obliquity = 23°59'28, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°31'54, Lahiri = -40°24'53 Julian Calendar 1 Sept. 2648 BCE == Greg. Calendar 10 Aug. 2648 BCE

The year -2647 astronomical counting style corresponds to year 2648 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2648 BCE
geocentric

OCTOBER 2648 BCE (-2647) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 12 44	16♍56'01	10♍26	10♍ 9	17♎30	26♍17	4♋37	7♋44	26♌ 2	19♍ 8	27°R16	23°R 8	23♓21	7♎26	n.a.	S 1
M 2	23 16 40	17°56'58	22°19	11°45	17°34	27° 2	4°45	7°48	26° 5	19°10	27♐16	23°D 7	23°18	7°33	n.a.	M 2
T 3	23 20 37	18°57'56	4♎ 8	13°21	17°R35	27°47	4°52	7°52	26° 9	19°12	27°D16	23♓ 8	23°14	7°39	n.a.	T 3
W 4	23 24 34	19°58'55	15°55	14°57	17°34	28°31	4°59	7°56	26°13	19°14	27°16	23° 8	23°11	7°46	n.a.	W 4
T 5	23 28 30	20°59'55	27°43	16°33	17°31	29°16	5° 6	8° 0	26°16	19°17	27°16	23° 8	23° 8	7°53	n.a.	T 5
F 6	23 32 27	22° 0'57	9♏34	18° 8	17°25	0♎ 1	5°13	8° 3	26°20	19°19	27°16	23° 8	23° 5	7°59	n.a.	F 6
S 7	23 36 23	23° 2'00	21°32	19°43	17°16	0°46	5°20	8° 7	26°23	19°21	27°16	23°R 8	23° 2	8° 6	n.a.	S 7
S 8	23 40 20	24° 3'04	3♐41	21°18	17° 5	1°31	5°27	8°10	26°27	19°23	27°17	23° 8	22°59	8°12	n.a.	S 8
M 9	23 44 16	25° 4'08	16° 4	22°53	16°52	2°16	5°33	8°14	26°30	19°26	27°17	23° 8	22°55	8°19	n.a.	M 9
T 10	23 48 13	26° 5'14	28°47	24°28	16°36	3° 1	5°40	8°17	26°33	19°28	27°17	23°D 8	22°52	8°26	n.a.	T 10
W11	23 52 10	27° 6'20	11♑52	26° 3	16°18	3°46	5°46	8°20	26°37	19°30	27°17	23° 8	22°49	8°32	n.a.	W11
T 12	23 56 6	28° 7'28	25°23	27°38	15°57	4°31	5°52	8°23	26°40	19°32	27°17	23° 9	22°46	8°39	n.a.	T 12
F 13	0 0 3	29° 8'35	9♒21	29°12	15°34	5°16	5°58	8°26	26°44	19°35	27°18	23° 9	22°43	8°46	n.a.	F 13
S 14	0 3 59	0♎ 9'44	23°46	0♎47	15° 9	6° 2	6° 3	8°29	26°47	19°37	27°18	23°10	22°40	8°52	n.a.	S 14
S 15	0 7 56	1°10'53	8♓35	2°21	14°42	6°47	6° 9	8°32	26°50	19°39	27°18	23°10	22°36	8°59	n.a.	S 15
M16	0 11 52	2°12'03	23°41	3°55	14°13	7°32	6°14	8°35	26°53	19°41	27°19	23°R11	22°33	9° 6	n.a.	M16
T 17	0 15 49	3°13'14	8♈55	5°30	13°42	8°18	6°20	8°37	26°57	19°44	27°19	23°10	22°30	9°12	n.a.	T 17
W18	0 19 45	4°14'26	24° 9	7° 4	13°10	9° 3	6°25	8°40	27° 0	19°46	27°19	23° 9	22°27	9°19	n.a.	W18
T 19	0 23 42	5°15'38	9♉11	8°38	12°37	9°48	6°30	8°42	27° 3	19°48	27°20	23° 8	22°24	9°26	n.a.	T 19
F 20	0 27 39	6°16'52	23°54	10°13	12° 2	10°34	6°34	8°44	27° 6	19°50	27°20	23° 6	22°20	9°32	n.a.	F 20
S 21	0 31 35	7°18'07	8♊13	11°47	11°27	11°19	6°39	8°46	27° 9	19°52	27°21	23° 5	22°17	9°39	n.a.	S 21
S 22	0 35 32	8°19'23	22° 4	13°22	10°51	12° 5	6°43	8°49	27°13	19°55	27°21	23° 4	22°14	9°46	n.a.	S 22
M23	0 39 28	9°20'39	5♋28	14°56	10°14	12°51	6°48	8°51	27°16	19°57	27°22	23°D 3	22°11	9°52	n.a.	M23
T 24	0 43 25	10°21'57	18°27	16°31	9°38	13°36	6°52	8°52	27°19	19°59	27°22	23° 3	22° 8	9°59	n.a.	T 24
W25	0 47 21	11°23'15	1♌ 5	18° 6	9° 1	14°22	6°56	8°54	27°22	20° 1	27°23	23° 4	22° 5	10° 6	n.a.	W25
T 26	0 51 18	12°24'34	13°25	19°41	8°25	15° 8	6°59	8°56	27°25	20° 3	27°23	23° 5	22° 1	10°12	n.a.	T 26
F 27	0 55 15	13°25'54	25°31	21°16	7°50	15°54	7° 3	8°57	27°28	20° 5	27°24	23° 7	21°58	10°19	n.a.	F 27
S 28	0 59 11	14°27'14	7♍28	22°51	7°16	16°39	7° 6	8°59	27°30	20° 7	27°25	23° 9	21°55	10°26	n.a.	S 28
S 29	1 3 8	15°28'35	19°18	24°26	6°42	17°25	7° 9	9° 0	27°33	20°10	27°25	23°R 9	21°52	10°32	n.a.	S 29
M30	1 7 4	16°29'56	1♎ 6	26° 1	6°10	18°11	7°12	9° 1	27°36	20°12	27°26	23° 9	21°49	10°39	n.a.	M30
T 31	1 11 1	17♎31'18	12♎53	27♎36	5♎40	18♎57	7♋15	9♋ 3	27♌39	20♍14	27♐27	23♓ 8	21♓46	10♎45	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	5n16	8n54	1n10	8n54	1n 2	13s 0	6s30	1n42	0n13	24n41	0n46	24n36	0n50	13n52	0n47	6n20	2n 7	35s25	11s27	2s47	2s42	4s10		n.a.
M 2	4 52	3 11	0 4	8 11	0 56	13 1	6 30	1 24	0 12	24 41	0 46	24 36	0 50	13 51	0 47	6 19	2 7	35 25	11 27	2 47	2 43	4 13		n.a.
T 3	4 28	2s37	1s 1	7 28	0 50	13 1	6 29	1 5	0 12	24 41	0 47	24 36	0 51	13 49	0 47	6 18	2 7	35 24	11 27	2 47	2 45	4 17		n.a.
W 4	4 3	8 18	2 3	6 44	0 44	13 0	6 28	0 46	0 11	24 41	0 47	24 36	0 51	13 48	0 47	6 17	2 7	35 24	11 27	2 47	2 46	4 20		n.a.
T 5	3 39	13 42	3 1	6 0	0 38	12 57	6 27	0 27	0 10	24 41	0 47	24 36	0 51	13 47	0 47	6 16	2 7	35 24	11 26	2 47	2 47	4 24		n.a.
F 6	3 14	18 39	3 51	5 17	0 31	12 53	6 25	0 8	0 10	24 40	0 47	24 35	0 51	13 46	0 47	6 16	2 7	35 24	11 26	2 47	2 48	4 27		n.a.
S 7	2 50	22 55	4 31	4 33	0 25	12 47	6 22	0s11	0 9	24 40	0 48	24 35	0 51	13 45	0 47	6 15	2 7	35 23	11 26	2 47	2 50	4 31		n.a.
S 8	2 25	26 16	5 0	3 49	0 19	12 40	6 19	0 29	0 8	24 40	0 48	24 35	0 52	13 43	0 47	6 14	2 7	35 23	11 26	2 47	2 51	4 34		n.a.
M 9	2 0	28 28	5 15	3 4	0 12	12 31	6 15	0 48	0 8	24 40	0 48	24 35	0 52	13 42	0 47	6 13	2 7	35 23	11 25	2 47	2 52	4 38		n.a.
T 10	1 35	29 15	5 16	2 20	0 6	12 20	6 10	1 7	0 7	24 40	0 48	24 35	0 52	13 41	0 47	6 12	2 7	35 23	11 25	2 47	2 54	4 41		n.a.
W11	1 11	28 27	5 1	1 36	0s 1	12 8	6 5	1 26	0 6	24 40	0 49	24 35	0 52	13 40	0 47	6 11	2 7	35 22	11 25	2 47	2 55	4 44		n.a.
T 12	0 46	25 57	4 29	0 51	0 7	11 55	5 59	1 45	0 5	24 40	0 49	24 35	0 52	13 39	0 47	6 10	2 7	35 22	11 25	2 47	2 56	4 48		n.a.
F 13	0 21	21 51	3 40	0 7	0 13	11 39	5 52	2 4	0 5	24 40	0 49	24 35	0 52	13 38	0 47	6 9	2 7	35 22	11 24	2 47	2 57	4 51		n.a.
S 14	0s 4	16 21	2 36	0s37	0 20	11 23	5 45	2 23	0 4	24 40	0 49	24 35	0 53	13 36	0 47	6 8	2 7	35 22	11 24	2 46	2 59	4 55		n.a.
S 15	0 29	9 46	1 20	1 21	0 26	11 4	5 37	2 42	0 3	24 40	0 50	24 35	0 53	13 35	0 47	6 8	2 7	35 22	11 24	2 46	3 0	4 58		n.a.
M16	0 54	2 31	0n 3	2 5	0 32	10 45	5 28	3 1	0 3	24 40	0 50	24 35	0 53	13 34	0 47	6 7	2 7	35 21	11 24	2 46	3 1	5 2		n.a.
T 17	1 19	4n56	1 26	2 49	0 38	10 23	5 18	3 20	0 2	24 40	0 50	24 35	0 53	13 33	0 47	6 6	2 7	35 21	11 23	2 46	3 3	5 5		n.a.
W18	1 43	12 6	2 44	3 33	0 45	10 1	5 8	3 39	0 1	24 40	0 50	24 35	0 53	13 32	0 47	6 5	2 7	35 21	11 23	2 47	3 4	5 9		n.a.
T 19	2 8	18 29	3 48	4 16	0 51	9 38	4 57	3 58	0 1	24 40	0 51	24 35	0 53	13 31	0 47	6 4	2 7	35 21	11 23	2 47	3 5	5 12		n.a.
F 20	2 33	23 38	4 37	5 0	0 56	9 13	4 45	4 17	0s 0	24 40	0 51	24 35	0 54	13 30	0 47	6 3	2 7	35 20	11 23	2 48	3 6	5 16		n.a.
S 21	2 58	27 13	5 6	5 43	1 2	8 47	4 33	4 35	0 1	24 40	0 51	24 35	0 54	13 29	0 47	6 2	2 7	35 20	11 22	2 48	3 8	5 19		n.a.
S 22	3 22	29 1	5 17	6 26	1 8	8 21	4 20	4 54	0 1	24 40	0 51	24 35	0 54	13 28	0 47	6 1	2 7	35 20	11 22	2 49	3 9	5 22		n.a.
M23	3 47	29 2	5 9	7 8	1 13	7 54	4 6	5 13	0 2	24 40	0 52	24 35	0 54	13 27	0 47	6 1	2 7	35 20	11 22	2 49	3 10	5 26		n.a.
T 24	4 12	27 25	4 46	7 51	1 19	7 26	3 52	5 32	0 3	24 40	0 52	24 35	0 54	13 26	0 47	6 0	2 7	35 19	11 22	2 49	3 12	5 29		n.a.
W25	4 36	24 26	4 10	8 33	1 24	6 59	3 38	5 51	0 3	24 41	0 52	24 36	0 55	13 25	0 47	5 59	2 7	35 19	11 22	2 49	3 13	5 33		n.a.
T 26	5 1	20 24	3 22	9 14	1 29	6 31	3 23	6 9	0 4	24 41	0 53	24 36	0 55	13 23	0 47	5 58	2 7	35 19	11 21	2 48	3 14	5 36		n.a.
F 27	5 25	15 36	2 27	9 55	1 34	6 2	3 8	6 28	0 5	24 41	0 53	24 36	0 55	13 22	0 48	5 57	2 7	35 19	11 21	2 48	3 15	5 40		n.a.
S 28	5 49	10 17	1 26	10 36	1 38	5 35	2 53	6 47	0 6	24 41	0 53	24 36	0 55	13 21	0 48	5 56	2 7	35 19	11 21	2 47	3 17	5 43		n.a.
S 29	6 14	4 39	0 21	11 16	1 43	5 7	2 37	7 5	0 6	24 41	0 53	24 36	0 55	13 21	0 48	5 56	2 7	35 18	11 21	2 47	3 18	5 47		n.a.
M30	6 38	1s 7	0s44	11 55	1 47	4 40	2 22	7 24	0 7	24 41	0 54	24 36	0 56	13 20	0 48	5 55	2 7	35 18	11 20	2 47	3 19	5 50		n.a.
T 31	7s 2	6s50	1s47	12s34	1s51	4s13	2s 6	7s42	0s 8	24n41	0n54	24n36	0n56	13n19	0n48	5n54	2n 7	35s18	11s20	2s47	3s20	5s53		n.a.

Julian Day Number = 754514.5, Delta T = 17h52m59s
Ecliptic obliquity = 23°59'29, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°31'49, Lahiri = -40°24'49 Julian Calendar 1 Oct. 2648 BCE == Greg. Calendar 9 Sept. 2648 BCE

The year -2647 astronomical counting style corresponds to year 2648 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2648 BCE
geocentric

NOVEMBER 2648 BCE (-2647) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	1 14 57	18♎32'40	24♎42	29♎11	5°R11	19♎43	7♋18	9♋ 4	27♌42	20♍16	27♐28	23°R 5	21♓42	10♎52	n.a.	W 1
T 2	1 18 54	19°34'02	6♏35	0♏46	4♎44	20°29	7°20	9° 5	27°44	20°18	27°28	23♓ 1	21°39	10°59	n.a.	T 2
F 3	1 22 50	20°35'24	18°33	2°22	4°19	21°15	7°22	9° 5	27°47	20°20	27°29	22°56	21°36	11° 5	n.a.	F 3
S 4	1 26 47	21°36'47	0♐38	3°57	3°57	22° 2	7°24	9° 6	27°50	20°22	27°30	22°50	21°33	11°12	n.a.	S 4
S 5	1 30 44	22°38'09	12°53	5°32	3°36	22°48	7°26	9° 7	27°52	20°24	27°31	22°45	21°30	11°19	n.a.	S 5
M 6	1 34 40	23°39'31	25°20	7° 6	3°18	23°34	7°28	9° 7	27°55	20°26	27°32	22°41	21°26	11°25	n.a.	M 6
T 7	1 38 37	24°40'54	8♑ 2	8°40	3° 2	24°20	7°29	9° 7	27°57	20°28	27°33	22°38	21°23	11°32	n.a.	T 7
W 8	1 42 33	25°42'15	21° 2	10°14	2°49	25° 6	7°31	9° 8	28° 0	20°30	27°33	22°D37	21°20	11°39	n.a.	W 8
T 9	1 46 30	26°43'37	4♒22	11°48	2°38	25°53	7°32	9° 8	28° 2	20°32	27°34	22°37	21°17	11°45	n.a.	T 9
F 10	1 50 26	27°44'58	18° 6	13°20	2°30	26°39	7°33	9°R 8	28° 4	20°34	27°35	22°38	21°14	11°52	n.a.	F 10
S 11	1 54 23	28°46'18	2♓14	14°52	2°24	27°25	7°33	9° 8	28° 7	20°35	27°36	22°40	21°11	11°59	n.a.	S 11
S 12	1 58 20	29°47'38	16°46	16°22	2°21	28°12	7°34	9° 8	28° 9	20°37	27°37	22°R41	21° 7	12° 5	n.a.	S 12
M13	2 2 16	0♏48'57	1♈38	17°51	2°D20	28°58	7°34	9° 7	28°11	20°39	27°38	22°41	21° 4	12°12	n.a.	M13
T 14	2 6 13	1°50'16	16°45	19°19	2°21	29°45	7°R34	9° 7	28°13	20°41	27°39	22°39	21° 1	12°19	n.a.	T 14
W15	2 10 9	2°51'35	1♉58	20°44	2°25	0♏31	7°34	9° 6	28°16	20°43	27°40	22°35	20°58	12°25	n.a.	W15
T 16	2 14 6	3°52'53	17° 7	22° 6	2°32	1°18	7°34	9° 6	28°18	20°45	27°42	22°29	20°55	12°32	n.a.	T 16
F 17	2 18 2	4°54'11	2♊ 1	23°26	2°41	2° 4	7°33	9° 5	28°20	20°46	27°43	22°22	20°51	12°39	n.a.	F 17
S 18	2 21 59	5°55'29	16°33	24°42	2°52	2°51	7°33	9° 4	28°22	20°48	27°44	22°15	20°48	12°45	n.a.	S 18
S 19	2 25 56	6°56'47	0♋37	25°54	3° 5	3°37	7°32	9° 3	28°24	20°50	27°45	22° 9	20°45	12°52	n.a.	S 19
M20	2 29 52	7°58'04	14°11	27° 2	3°20	4°24	7°31	9° 2	28°26	20°51	27°46	22° 4	20°42	12°59	n.a.	M20
T 21	2 33 49	8°59'21	27°17	28° 3	3°38	5°11	7°30	9° 1	28°27	20°53	27°47	22° 2	20°39	13° 5	n.a.	T 21
W22	2 37 45	10° 0'37	9♌57	28°59	3°57	5°57	7°28	9° 0	28°29	20°55	27°49	22°D 1	20°36	13°12	n.a.	W22
T 23	2 41 42	11° 1'54	22°16	29°47	4°19	6°44	7°26	8°59	28°31	20°56	27°50	22° 2	20°32	13°19	n.a.	T 23
F 24	2 45 38	12° 3'09	4♍20	0♐27	4°42	7°31	7°25	8°57	28°33	20°58	27°51	22° 3	20°29	13°25	n.a.	F 24
S 25	2 49 35	13° 4'24	16°12	0°57	5° 7	8°18	7°23	8°56	28°34	21° 0	27°52	22°R 4	20°26	13°32	n.a.	S 25
S 26	2 53 32	14° 5'39	28° 0	1°19	5°34	9° 4	7°20	8°54	28°36	21° 1	27°54	22° 4	20°23	13°39	n.a.	S 26
M27	2 57 28	15° 6'53	9♎46	1°R29	6° 2	9°51	7°18	8°52	28°38	21° 3	27°55	22° 2	20°20	13°45	n.a.	M27
T 28	3 1 25	16° 8'06	21°34	1°28	6°33	10°38	7°15	8°50	28°39	21° 4	27°56	21°58	20°17	13°52	n.a.	T 28
W29	3 5 21	17° 9'19	3♏27	1°16	7° 4	11°25	7°13	8°48	28°41	21° 6	27°57	21°51	20°13	13°59	n.a.	W29
T 30	3 9 18	18♏10'31	15♏28	0♐52	7♎38	12♏12	7♋10	8♋46	28♌42	21♍ 7	27♐59	21♓41	20♓10	14♎ 5	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s26	12s20	2s45	13s13	1s54	3s47	1s50	8s 1	0s 8	24n41	0n54	24n36	0n56	13n18	0n48	5n53	2n 7	35s18	11s20	2s48	3s22	5s57		n.a.
T 2	7 50	17 25	3 36	13 50	1 57	3 22	1 35	8 19	0 9	24 41	0 55	24 36	0 56	13 17	0 48	5 52	2 7	35 18	11 20	2 50	3 23	6 0		n.a.
F 3	8 13	21 52	4 19	14 27	2 0	2 58	1 19	8 38	0 10	24 42	0 55	24 36	0 56	13 16	0 48	5 52	2 7	35 17	11 20	2 52	3 24	6 4		n.a.
S 4	8 37	25 28	4 50	15 3	2 3	2 35	1 4	8 56	0 10	24 42	0 55	24 37	0 56	13 15	0 48	5 51	2 7	35 17	11 19	2 54	3 26	6 7		n.a.
S 5	9 0	27 57	5 8	15 37	2 5	2 13	0 49	9 14	0 11	24 42	0 55	24 37	0 57	13 14	0 48	5 50	2 7	35 17	11 19	2 56	3 27	6 11		n.a.
M 6	9 23	29 6	5 12	16 11	2 7	1 52	0 34	9 32	0 12	24 42	0 56	24 37	0 57	13 13	0 48	5 49	2 8	35 17	11 19	2 58	3 28	6 14		n.a.
T 7	9 46	28 45	5 2	16 44	2 8	1 32	0 20	9 50	0 12	24 42	0 56	24 37	0 57	13 12	0 48	5 49	2 8	35 17	11 19	2 59	3 29	6 17		n.a.
W 8	10 9	26 50	4 35	17 16	2 9	1 14	0 6	10 8	0 13	24 43	0 56	24 37	0 57	13 11	0 48	5 48	2 8	35 16	11 18	3 0	3 31	6 21		n.a.
T 9	10 32	23 23	3 54	17 46	2 9	0 57	0n 8	10 26	0 14	24 43	0 57	24 37	0 57	13 11	0 48	5 47	2 8	35 16	11 18	3 0	3 32	6 24		n.a.
F 10	10 55	18 34	2 58	18 15	2 9	0 42	0 21	10 44	0 15	24 43	0 57	24 38	0 58	13 10	0 48	5 46	2 8	35 16	11 18	2 59	3 33	6 28		n.a.
S 11	11 17	12 37	1 49	18 42	2 8	0 28	0 34	11 2	0 15	24 43	0 57	24 38	0 58	13 9	0 48	5 46	2 8	35 16	11 18	2 59	3 35	6 31		n.a.
S 12	11 39	5 50	0 32	19 8	2 6	0 15	0 46	11 19	0 16	24 43	0 57	24 38	0 58	13 8	0 48	5 45	2 8	35 16	11 18	2 58	3 36	6 35		n.a.
M13	12 1	1n24	0n49	19 32	2 4	0 4	0 58	11 37	0 17	24 44	0 58	24 38	0 58	13 8	0 48	5 44	2 8	35 16	11 17	2 58	3 37	6 38		n.a.
T 14	12 23	8 41	2 7	19 54	2 1	0n 6	1 10	11 54	0 17	24 44	0 58	24 38	0 58	13 7	0 48	5 44	2 8	35 15	11 17	2 59	3 38	6 41		n.a.
W15	12 45	15 30	3 17	20 14	1 57	0 15	1 21	12 12	0 18	24 44	0 58	24 39	0 59	13 6	0 48	5 43	2 8	35 15	11 17	3 1	3 40	6 45		n.a.
T 16	13 6	21 22	4 13	20 31	1 52	0 22	1 32	12 29	0 19	24 45	0 59	24 39	0 59	13 5	0 48	5 42	2 8	35 15	11 17	3 3	3 41	6 48		n.a.
F 17	13 27	25 46	4 50	20 47	1 47	0 28	1 42	12 46	0 19	24 45	0 59	24 39	0 59	13 5	0 48	5 41	2 8	35 15	11 17	3 6	3 42	6 52		n.a.
S 18	13 48	28 24	5 8	21 0	1 40	0 32	1 52	13 3	0 20	24 45	0 59	24 39	0 59	13 4	0 48	5 41	2 8	35 15	11 17	3 8	3 44	6 55		n.a.
S 19	14 9	29 5	5 6	21 10	1 33	0 35	2 1	13 20	0 21	24 46	0 59	24 40	0 59	13 3	0 48	5 40	2 8	35 15	11 16	3 11	3 45	6 58		n.a.
M20	14 29	27 58	4 47	21 18	1 24	0 37	2 10	13 37	0 21	24 46	1 0	24 40	1 0	13 3	0 48	5 40	2 8	35 14	11 16	3 13	3 46	7 2		n.a.
T 21	14 49	25 19	4 13	21 23	1 14	0 38	2 18	13 53	0 22	24 46	1 0	24 40	1 0	13 2	0 48	5 39	2 8	35 14	11 16	3 14	3 47	7 5		n.a.
W22	15 9	21 29	3 28	21 25	1 3	0 37	2 26	14 10	0 23	24 47	1 0	24 40	1 0	13 1	0 48	5 38	2 8	35 14	11 16	3 14	3 49	7 9		n.a.
T 23	15 29	16 50	2 34	21 23	0 50	0 35	2 34	14 26	0 23	24 47	1 1	24 41	1 0	13 1	0 48	5 38	2 8	35 14	11 16	3 14	3 50	7 12		n.a.
F 24	15 48	11 36	1 34	21 19	0 37	0 32	2 41	14 43	0 24	24 47	1 1	24 41	1 0	13 0	0 49	5 37	2 8	35 14	11 16	3 14	3 51	7 16		n.a.
S 25	16 7	6 3	0 32	21 11	0 22	0 28	2 47	14 59	0 25	24 48	1 1	24 41	1 0	13 0	0 49	5 37	2 8	35 14	11 15	3 13	3 52	7 19		n.a.
S 26	16 26	0 20	0s32	21 0	0 6	0 23	2 54	15 15	0 25	24 48	1 1	24 42	1 1	12 59	0 49	5 36	2 9	35 14	11 15	3 13	3 54	7 22		n.a.
M27	16 45	5s23	1 34	20 45	0n11	0 17	3 0	15 31	0 26	24 49	1 2	24 42	1 1	12 59	0 49	5 35	2 9	35 13	11 15	3 14	3 55	7 26		n.a.
T 28	17 3	10 56	2 32	20 27	0 29	0 10	3 5	15 46	0 27	24 49	1 2	24 42	1 1	12 58	0 49	5 35	2 9	35 13	11 15	3 16	3 56	7 29		n.a.
W29	17 21	16 7	3 23	20 6	0 48	0 2	3 10	16 2	0 27	24 50	1 2	24 43	1 1	12 58	0 49	5 34	2 9	35 13	11 15	3 18	3 58	7 32		n.a.
T 30	17s38	20s45	4s 6	19s42	1n 7	0s 7	3n15	16s17	0s28	24n50	1n 3	24n43	1n 1	12n57	0n49	5n34	2n 9	35s13	11s15	3s22	3s59	7s36		n.a.

Julian Day Number = 754545.5, Delta T = 17h52m57s
Ecliptic obliquity = 23°59'29, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°31'45, Lahiri = -40°24'45 Julian Calendar 1 Nov. 2648 BCE == Greg. Calendar 10 Oct. 2648 BCE

The year -2647 astronomical counting style corresponds to year 2648 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2648 BCE
geocentric

DECEMBER 2648 BCE (-2647) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	3 13 14	19♏11'41	27♏37	0°R17	8♎12	12♏59	7°R 6	8°R44	28♌43	21♍ 8	28♐ 0	21°R30	20♓ 7	14♎12	n.a.	F 1
S 2	3 17 11	20°12'51	9♐56	29♏31	8°48	13°45	7♋ 3	8♋42	28°45	21°10	28° 2	21♓18	20° 4	14°18	n.a.	S 2
S 3	3 21 7	21°14'00	22°25	28°35	9°26	14°32	7° 0	8°39	28°46	21°11	28° 3	21° 7	20° 1	14°25	n.a.	S 3
M 4	3 25 4	22°15'08	5♑ 5	27°31	10° 4	15°19	6°56	8°37	28°47	21°13	28° 4	20°57	19°57	14°32	n.a.	M 4
T 5	3 29 1	23°16'14	17°57	26°22	10°44	16° 6	6°52	8°34	28°48	21°14	28° 6	20°49	19°54	14°38	n.a.	T 5
W 6	3 32 57	24°17'19	1♒ 1	25° 8	11°25	16°53	6°48	8°32	28°49	21°15	28° 7	20°44	19°51	14°45	n.a.	W 6
T 7	3 36 54	25°18'22	14°21	23°52	12° 8	17°40	6°44	8°29	28°50	21°16	28° 9	20°42	19°48	14°52	n.a.	T 7
F 8	3 40 50	26°19'24	27°57	22°37	12°51	18°27	6°39	8°26	28°51	21°18	28°10	20°D41	19°45	14°58	n.a.	F 8
S 9	3 44 47	27°20'24	11♓51	21°24	13°35	19°14	6°35	8°23	28°52	21°19	28°12	20°42	19°42	15° 5	n.a.	S 9
S 10	3 48 43	28°21'23	26° 4	20°16	14°20	20° 1	6°30	8°20	28°53	21°20	28°13	20°R42	19°38	15°12	n.a.	S 10
M11	3 52 40	29°22'20	10♈34	19°14	15° 7	20°48	6°25	8°17	28°54	21°21	28°15	20°40	19°35	15°18	n.a.	M11
T 12	3 56 37	0♗23'15	25°19	18°19	15°54	21°35	6°20	8°14	28°54	21°22	28°16	20°36	19°32	15°25	n.a.	T 12
W13	4 0 33	1°24'09	10♉12	17°32	16°42	22°23	6°15	8°11	28°55	21°23	28°18	20°29	19°29	15°32	n.a.	W13
T 14	4 4 30	2°25'01	25° 7	16°53	17°31	23°10	6°10	8° 8	28°56	21°24	28°19	20°20	19°26	15°38	n.a.	T 14
F 15	4 8 26	3°25'52	9♊53	16°23	18°20	23°57	6° 4	8° 4	28°56	21°25	28°21	20° 9	19°23	15°45	n.a.	F 15
S 16	4 12 23	4°26'42	24°23	16° 1	19°11	24°44	5°58	8° 1	28°57	21°26	28°22	19°57	19°19	15°52	n.a.	S 16
S 17	4 16 19	5°27'30	8♋29	15°47	20° 2	25°31	5°53	7°57	28°57	21°27	28°24	19°46	19°16	15°58	n.a.	S 17
M18	4 20 16	6°28'17	22° 9	15°D42	20°54	26°18	5°47	7°54	28°58	21°28	28°25	19°37	19°13	16° 5	n.a.	M18
T 19	4 24 13	7°29'02	5♌20	15°44	21°47	27° 5	5°41	7°50	28°58	21°29	28°27	19°31	19°10	16°12	n.a.	T 19
W20	4 28 9	8°29'46	18° 6	15°53	22°40	27°52	5°34	7°46	28°58	21°30	28°29	19°27	19° 7	16°18	n.a.	W20
T 21	4 32 6	9°30'29	0♍29	16° 8	23°34	28°39	5°28	7°42	28°59	21°31	28°30	19°26	19° 3	16°25	n.a.	T 21
F 22	4 36 2	10°31'10	12°35	16°30	24°29	29°27	5°22	7°38	28°59	21°31	28°32	19°25	19° 0	16°32	n.a.	F 22
S 23	4 39 59	11°31'50	24°29	16°57	25°24	0♗14	5°15	7°34	28°59	21°32	28°33	19°25	18°57	16°38	n.a.	S 23
S 24	4 43 55	12°32'28	6♎17	17°29	26°20	1° 1	5° 8	7°30	28°59	21°33	28°35	19°24	18°54	16°45	n.a.	S 24
M25	4 47 52	13°33'05	18° 4	18° 7	27°16	1°48	5° 2	7°26	28°R59	21°34	28°37	19°21	18°51	16°52	n.a.	M25
T 26	4 51 48	14°33'40	29°55	18°48	28°13	2°35	4°55	7°22	28°59	21°34	28°38	19°16	18°48	16°58	n.a.	T 26
W27	4 55 45	15°34'13	11♏53	19°34	29°10	3°22	4°48	7°18	28°59	21°35	28°40	19° 7	18°44	17° 5	n.a.	W27
T 28	4 59 42	16°34'45	24° 3	20°23	0♏ 8	4°10	4°41	7°14	28°59	21°35	28°42	18°56	18°41	17°12	n.a.	T 28
F 29	5 3 38	17°35'16	6♐24	21°15	1° 6	4°57	4°33	7°10	28°59	21°36	28°43	18°43	18°38	17°18	n.a.	F 29
S 30	5 7 35	18°35'44	18°59	22°11	2° 5	5°44	4°26	7° 5	28°58	21°36	28°45	18°28	18°35	17°25	n.a.	S 30
S 31	5 11 31	19♐36'11	1♑47	23♏10	3♏ 4	6♐31	4♋19	7♋ 1	28♌58	21♍37	28♐47	18♓15	18♓32	17♎32	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s55	24s35	4s38	19s16	1n27	0s17	3n20	16s33	0s29	24n51	1n 3	24n43	1n 2	12n57	0n49	5n33	2n 9	35s13	11s15	3s27	4s 0	7s39		n.a.
S 2	18 12	27 21	4 58	18 47	1 46	0 27	3 24	16 48	0 29	24 51	1 3	24 43	1 2	12 56	0 49	5 33	2 9	35 13	11 14	3 31	4 1	7 43		n.a.
S 3	18 29	28 49	5 4	18 16	2 5	0 39	3 28	17 3	0 30	24 51	1 3	24 44	1 2	12 56	0 49	5 32	2 9	35 13	11 14	3 36	4 3	7 46		n.a.
M 4	18 45	28 48	4 55	17 45	2 23	0 51	3 32	17 18	0 31	24 52	1 4	24 44	1 2	12 56	0 49	5 32	2 9	35 13	11 14	3 40	4 4	7 49		n.a.
T 5	19 1	27 14	4 31	17 12	2 39	1 4	3 35	17 32	0 31	24 52	1 4	24 45	1 2	12 55	0 49	5 31	2 9	35 13	11 14	3 43	4 5	7 53		n.a.
W 6	19 17	24 10	3 52	16 40	2 54	1 17	3 38	17 47	0 32	24 53	1 4	24 45	1 2	12 55	0 49	5 31	2 9	35 12	11 14	3 45	4 6	7 56		n.a.
T 7	19 32	19 47	3 1	16 9	3 7	1 32	3 40	18 1	0 33	24 53	1 5	24 45	1 3	12 55	0 49	5 30	2 9	35 12	11 14	3 46	4 8	8 0		n.a.
F 8	19 47	14 18	1 58	15 40	3 17	1 47	3 43	18 15	0 33	24 54	1 5	24 46	1 3	12 54	0 49	5 30	2 9	35 12	11 14	3 46	4 9	8 3		n.a.
S 9	20 1	8 0	0 47	15 13	3 26	2 2	3 45	18 29	0 34	24 54	1 5	24 46	1 3	12 54	0 49	5 30	2 9	35 12	11 14	3 46	4 10	8 6		n.a.
S 10	20 15	1 10	0n29	14 50	3 32	2 18	3 47	18 42	0 34	24 55	1 5	24 46	1 3	12 54	0 49	5 29	2 9	35 12	11 13	3 46	4 12	8 10		n.a.
M11	20 29	5n51	1 44	14 29	3 35	2 35	3 48	18 56	0 35	24 55	1 6	24 47	1 3	12 54	0 49	5 29	2 9	35 12	11 13	3 47	4 13	8 13		n.a.
T 12	20 42	12 41	2 53	14 13	3 36	2 52	3 50	19 9	0 36	24 56	1 6	24 47	1 4	12 53	0 49	5 28	2 10	35 12	11 13	3 48	4 14	8 16		n.a.
W13	20 55	18 51	3 51	14 0	3 36	3 10	3 51	19 22	0 36	24 56	1 6	24 47	1 4	12 53	0 49	5 28	2 10	35 12	11 13	3 51	4 15	8 20		n.a.
T 14	21 7	23 53	4 33	13 51	3 34	3 28	3 52	19 35	0 37	24 57	1 6	24 48	1 4	12 53	0 49	5 28	2 10	35 12	11 13	3 55	4 17	8 23		n.a.
F 15	21 19	27 20	4 57	13 46	3 30	3 47	3 53	19 48	0 38	24 57	1 7	24 48	1 4	12 53	0 49	5 27	2 10	35 12	11 13	3 59	4 18	8 27		n.a.
S 16	21 31	28 52	5 0	13 45	3 24	4 6	3 53	20 0	0 38	24 58	1 7	24 49	1 4	12 53	0 50	5 27	2 10	35 12	11 13	4 4	4 19	8 30		n.a.
S 17	21 42	28 28	4 46	13 47	3 18	4 25	3 53	20 13	0 39	24 59	1 7	24 49	1 4	12 53	0 50	5 27	2 10	35 12	11 13	4 8	4 20	8 33		n.a.
M18	21 53	26 18	4 15	13 53	3 11	4 45	3 53	20 25	0 39	24 59	1 7	24 49	1 4	12 52	0 50	5 26	2 10	35 12	11 13	4 12	4 22	8 37		n.a.
T 19	22 4	22 46	3 31	14 1	3 3	5 5	3 53	20 36	0 40	25 0	1 8	24 50	1 5	12 52	0 50	5 26	2 10	35 12	11 13	4 15	4 23	8 40		n.a.
W20	22 14	18 15	2 38	14 12	2 54	5 25	3 53	20 48	0 41	25 0	1 8	24 50	1 5	12 52	0 50	5 26	2 10	35 12	11 13	4 16	4 24	8 43		n.a.
T 21	22 23	13 5	1 39	14 25	2 45	5 46	3 52	20 59	0 41	25 1	1 8	24 51	1 5	12 52	0 50	5 26	2 10	35 12	11 13	4 17	4 26	8 47		n.a.
F 22	22 32	7 33	0 36	14 40	2 35	6 7	3 52	21 10	0 42	25 1	1 8	24 51	1 5	12 52	0 50	5 25	2 10	35 12	11 13	4 17	4 27	8 50		n.a.
S 23	22 41	1 50	0s27	14 58	2 26	6 28	3 51	21 21	0 42	25 2	1 9	24 51	1 5	12 52	0 50	5 25	2 10	35 12	11 13	4 17	4 28	8 53		n.a.
S 24	22 49	3s54	1 28	15 17	2 16	6 50	3 50	21 32	0 43	25 2	1 9	24 52	1 5	12 52	0 50	5 25	2 10	35 12	11 13	4 17	4 29	8 57		n.a.
M25	22 57	9 29	2 25	15 37	2 5	7 11	3 49	21 43	0 44	25 3	1 9	24 52	1 6	12 52	0 50	5 25	2 10	35 12	11 13	4 18	4 31	9 0		n.a.
T 26	23 4	14 45	3 17	15 58	1 55	7 33	3 47	21 53	0 44	25 3	1 9	24 52	1 6	12 52	0 50	5 24	2 11	35 12	11 13	4 21	4 32	9 3		n.a.
W27	23 11	19 32	4 0	16 21	1 45	7 55	3 46	22 3	0 45	25 4	1 9	24 53	1 6	12 52	0 50	5 24	2 11	35 12	11 12	4 24	4 33	9 7		n.a.
T 28	23 18	23 36	4 32	16 44	1 35	8 17	3 44	22 12	0 45	25 4	1 10	24 53	1 6	12 52	0 50	5 24	2 11	35 12	11 12	4 29	4 34	9 10		n.a.
F 29	23 24	26 41	4 53	17 8	1 24	8 39	3 43	22 22	0 46	25 4	1 10	24 54	1 6	12 53	0 50	5 24	2 11	35 12	11 12	4 34	4 36	9 13		n.a.
S 30	23 29	28 30	4 59	17 32	1 14	9 2	3 41	22 31	0 46	25 5	1 10	24 54	1 6	12 53	0 50	5 24	2 11	35 12	11 12	4 40	4 37	9 17		n.a.
S 31	23s34	28s50	4s51	17s57	1n 4	9s24	3n39	22s40	0s47	25n 5	1n10	24n54	1n 6	12n53	0n50	5n24	2n11	35s12	11s12	4s45	4s38	9s20		n.a.

Julian Day Number = 754575.5, Delta T = 17h52m55s
Ecliptic obliquity = 23°59'28, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°31'41, Lahiri = -40°24'41 Julian Calendar 1 Dec. 2648 BCE == Greg. Calendar 9 Nov. 2648 BCE

The year -2647 astronomical counting style corresponds to year 2648 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2647 BCE
geocentric

JANUARY 2647 BCE (-2646) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	5 15 28	20♐36'36	14♑47	24♏11	4♏ 4	7♐18	4°R11	6°R56	28°R58	21♍37	28♐48	18°R 2	18♓29	17♎38	n.a.	M 1
T 2	5 19 24	21°36'58	27°58	25°15	5° 4	8° 5	4♋ 4	6♋52	28♌57	21°38	28°50	17♓52	18°25	17°45	n.a.	T 2
W 3	5 23 21	22°37'19	11♒20	26°21	6° 4	8°53	3°56	6°48	28°57	21°38	28°52	17°45	18°22	17°52	n.a.	W 3
T 4	5 27 18	23°37'37	24°52	27°29	7° 5	9°40	3°49	6°43	28°56	21°38	28°53	17°42	18°19	17°58	n.a.	T 4
F 5	5 31 14	24°37'53	8♓34	28°39	8° 6	10°27	3°41	6°38	28°56	21°39	28°55	17°40	18°16	18° 5	n.a.	F 5
S 6	5 35 11	25°38'07	22°26	29°52	9° 7	11°14	3°34	6°34	28°55	21°39	28°57	17°40	18°13	18°12	n.a.	S 6
S 7	5 39 7	26°38'18	6♈29	1♐ 5	10° 9	12° 1	3°26	6°29	28°54	21°39	28°58	17°40	18° 9	18°18	n.a.	S 7
M 8	5 43 4	27°38'27	20°42	2°21	11°11	12°48	3°18	6°25	28°54	21°39	29° 0	17°38	18° 6	18°25	n.a.	M 8
T 9	5 47 0	28°38'33	5♉ 4	3°38	12°13	13°35	3°10	6°20	28°53	21°40	29° 2	17°34	18° 3	18°32	n.a.	T 9
W10	5 50 57	29°38'38	19°32	4°57	13°16	14°22	3° 2	6°15	28°52	21°40	29° 4	17°28	18° 0	18°38	n.a.	W10
T 11	5 54 53	0♑38'40	4♊ 0	6°17	14°19	15° 9	2°55	6°11	28°51	21°40	29° 5	17°18	17°57	18°45	n.a.	T 11
F 12	5 58 50	1°38'40	18°22	7°39	15°22	15°56	2°47	6° 6	28°50	21°40	29° 7	17° 7	17°54	18°52	n.a.	F 12
S 13	6 2 47	2°38'38	2♋33	9° 2	16°25	16°44	2°39	6° 1	28°49	21°40	29° 9	16°55	17°50	18°58	n.a.	S 13
S 14	6 6 43	3°38'33	16°26	10°27	17°29	17°31	2°31	5°57	28°48	21°R40	29°10	16°44	17°47	19° 5	n.a.	S 14
M15	6 10 40	4°38'27	29°58	11°53	18°33	18°18	2°23	5°52	28°47	21°40	29°12	16°35	17°44	19°12	n.a.	M15
T 16	6 14 36	5°38'18	13♌ 7	13°20	19°37	19° 5	2°15	5°47	28°46	21°40	29°14	16°28	17°41	19°18	n.a.	T 16
W17	6 18 33	6°38'07	25°52	14°48	20°41	19°52	2° 8	5°42	28°45	21°40	29°15	16°23	17°38	19°25	n.a.	W17
T 18	6 22 29	7°37'55	8♍17	16°18	21°46	20°39	2° 0	5°38	28°43	21°40	29°17	16°21	17°35	19°32	n.a.	T 18
F 19	6 26 26	8°37'40	20°26	17°49	22°51	21°26	1°52	5°33	28°42	21°40	29°19	16°D21	17°31	19°38	n.a.	F 19
S 20	6 30 22	9°37'24	2♎23	19°21	23°56	22°13	1°44	5°28	28°41	21°39	29°20	16°22	17°28	19°45	n.a.	S 20
S 21	6 34 19	10°37'05	14°13	20°54	25° 1	22°59	1°37	5°24	28°40	21°39	29°22	16°R22	17°25	19°52	n.a.	S 21
M22	6 38 15	11°36'45	26° 2	22°29	26° 7	23°46	1°29	5°19	28°38	21°39	29°24	16°21	17°22	19°58	n.a.	M22
T 23	6 42 12	12°36'22	7♏55	24° 4	27°12	24°33	1°21	5°14	28°37	21°39	29°25	16°17	17°19	20° 5	n.a.	T 23
W24	6 46 9	13°35'58	19°57	25°41	28°18	25°20	1°14	5°10	28°35	21°38	29°27	16°12	17°15	20°12	n.a.	W24
T 25	6 50 5	14°35'32	2♐12	27°19	29°24	26° 7	1° 6	5° 5	28°34	21°38	29°29	16° 4	17°12	20°18	n.a.	T 25
F 26	6 54 2	15°35'03	14°43	28°59	0♐30	26°54	0°59	5° 0	28°32	21°37	29°30	15°54	17° 9	20°25	n.a.	F 26
S 27	6 57 58	16°34'33	27°31	0♑39	1°36	27°41	0°51	4°56	28°30	21°37	29°32	15°43	17° 6	20°32	n.a.	S 27
S 28	7 1 55	17°34'01	10♑36	2°21	2°43	28°28	0°44	4°51	28°29	21°37	29°33	15°32	17° 3	20°38	n.a.	S 28
M29	7 5 51	18°33'26	23°58	4° 4	3°50	29°14	0°37	4°47	28°27	21°36	29°35	15°23	17° 0	20°45	n.a.	M29
T 30	7 9 48	19°32'49	7♒33	5°49	4°56	0♑ 1	0°30	4°42	28°25	21°36	29°37	15°16	16°56	20°52	n.a.	T 30
W31	7 13 44	20♑32'09	21♒20	7♑35	6♐ 3	0♑48	0♋23	4♋38	28♌23	21♍35	29♐38	15♓11	16♓53	20♎58	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	23s39	27s35	4s28	18s22	0n54	9s47	3n36	22s49	0s48	25n 6	1n10	24n55	1n 7	12n53	0n50	5n24	2n11	35s12	11s12	4s50	4s40	9s23			n.a.
T 2	23 43	24 48	3 50	18 48	0 45	10 9	3 34	22 57	0 48	25 6	1 11	24 55	1 7	12 53	0 50	5 24	2 11	35 12	11 12	4 54	4 41	9 27			n.a.
W 3	23 47	20 38	2 59	19 13	0 35	10 31	3 32	23 5	0 49	25 7	1 11	24 55	1 7	12 53	0 50	5 23	2 11	35 12	11 12	4 57	4 42	9 30			n.a.
T 4	23 50	15 22	1 57	19 38	0 26	10 54	3 29	23 13	0 49	25 7	1 11	24 56	1 7	12 54	0 50	5 23	2 11	35 12	11 12	4 58	4 43	9 33			n.a.
F 5	23 53	9 17	0 48	20 3	0 17	11 16	3 27	23 21	0 50	25 7	1 11	24 56	1 7	12 54	0 50	5 23	2 11	35 12	11 13	4 59	4 45	9 37			n.a.
S 6	23 55	2 41	0n25	20 28	0 8	11 39	3 24	23 28	0 50	25 8	1 11	24 57	1 7	12 54	0 50	5 23	2 11	35 12	11 13	4 59	4 46	9 40			n.a.
S 7	23 57	4n 7	1 38	20 52	0s 1	12 1	3 21	23 35	0 51	25 8	1 11	24 57	1 7	12 54	0 50	5 23	2 11	35 12	11 13	4 59	4 47	9 43			n.a.
M 8	23 58	10 48	2 45	21 16	0 10	12 23	3 18	23 42	0 51	25 9	1 12	24 57	1 7	12 55	0 51	5 23	2 12	35 12	11 13	5 0	4 48	9 47			n.a.
T 9	23 59	17 0	3 43	21 39	0 18	12 46	3 15	23 49	0 52	25 9	1 12	24 58	1 8	12 55	0 51	5 23	2 12	35 12	11 13	5 1	4 50	9 50			n.a.
W10	23 59	22 17	4 26	22 2	0 26	13 8	3 12	23 55	0 52	25 9	1 12	24 58	1 8	12 55	0 51	5 23	2 12	35 12	11 13	5 4	4 51	9 53			n.a.
T 11	23 59	26 13	4 53	22 25	0 34	13 30	3 9	24 1	0 53	25 10	1 12	24 58	1 8	12 56	0 51	5 23	2 12	35 12	11 13	5 8	4 52	9 57			n.a.
F 12	23 59	28 28	5 1	22 46	0 41	13 52	3 6	24 7	0 53	25 10	1 12	24 59	1 8	12 56	0 51	5 23	2 12	35 12	11 13	5 12	4 54	10 0			n.a.
S 13	23 58	28 48	4 50	23 7	0 48	14 13	3 3	24 12	0 54	25 10	1 12	24 59	1 8	12 57	0 51	5 23	2 12	35 12	11 13	5 17	4 55	10 3			n.a.
S 14	23 56	27 17	4 22	23 27	0 55	14 35	2 59	24 17	0 54	25 10	1 12	24 59	1 8	12 57	0 51	5 23	2 12	35 12	11 13	5 21	4 56	10 6			n.a.
M15	23 54	24 12	3 40	23 45	1 2	14 56	2 56	24 22	0 55	25 11	1 13	25 0	1 8	12 57	0 51	5 24	2 12	35 12	11 13	5 25	4 57	10 10			n.a.
T 16	23 52	19 55	2 47	24 3	1 9	15 17	2 52	24 27	0 55	25 11	1 13	25 0	1 8	12 58	0 51	5 24	2 12	35 12	11 13	5 28	4 59	10 13			n.a.
W17	23 49	14 51	1 47	24 20	1 15	15 38	2 49	24 31	0 56	25 11	1 13	25 0	1 8	12 58	0 51	5 24	2 12	35 12	11 13	5 29	5 0	10 16			n.a.
T 18	23 46	9 19	0 43	24 36	1 20	15 58	2 45	24 35	0 56	25 11	1 13	25 0	1 8	12 59	0 51	5 24	2 12	35 13	11 13	5 30	5 1	10 20			n.a.
F 19	23 42	3 33	0s22	24 51	1 26	16 19	2 41	24 39	0 57	25 12	1 13	25 1	1 9	12 59	0 51	5 24	2 12	35 13	11 13	5 30	5 2	10 23			n.a.
S 20	23 38	2s15	1 24	25 4	1 31	16 39	2 37	24 42	0 57	25 12	1 13	25 1	1 9	13 0	0 51	5 24	2 12	35 13	11 13	5 30	5 4	10 26			n.a.
S 21	23 33	7 55	2 23	25 16	1 36	16 59	2 34	24 46	0 58	25 12	1 13	25 1	1 9	13 0	0 51	5 24	2 12	35 13	11 13	5 30	5 5	10 29			n.a.
M22	23 28	13 18	3 15	25 26	1 40	17 18	2 30	24 48	0 58	25 12	1 13	25 2	1 9	13 1	0 51	5 24	2 13	35 13	11 14	5 31	5 6	10 33			n.a.
T 23	23 23	18 13	3 59	25 35	1 44	17 37	2 26	24 51	0 59	25 12	1 13	25 2	1 9	13 1	0 51	5 25	2 13	35 13	11 14	5 32	5 7	10 36			n.a.
W24	23 17	22 30	4 33	25 43	1 48	17 56	2 22	24 53	0 59	25 12	1 13	25 2	1 9	13 2	0 51	5 25	2 13	35 13	11 14	5 34	5 9	10 39			n.a.
T 25	23 10	25 54	4 55	25 49	1 51	18 15	2 18	24 55	0 59	25 13	1 13	25 2	1 9	13 2	0 51	5 25	2 13	35 13	11 14	5 37	5 10	10 43			n.a.
F 26	23 3	28 7	5 4	25 53	1 54	18 33	2 14	24 57	1 0	25 13	1 14	25 3	1 9	13 3	0 51	5 25	2 13	35 13	11 14	5 41	5 11	10 46			n.a.
S 27	22 56	28 55	4 58	25 56	1 57	18 50	2 10	24 58	1 0	25 13	1 14	25 3	1 9	13 4	0 51	5 25	2 13	35 14	11 14	5 45	5 13	10 49			n.a.
S 28	22 48	28 8	4 36	25 57	1 59	19 8	2 6	25 0	1 1	25 13	1 14	25 3	1 9	13 4	0 51	5 26	2 13	35 14	11 14	5 50	5 14	10 52			n.a.
M29	22 40	25 43	3 58	25 56	2 0	19 25	2 2	25 0	1 1	25 13	1 14	25 3	1 9	13 5	0 51	5 26	2 13	35 14	11 14	5 53	5 15	10 56			n.a.
T 30	22 32	21 49	3 7	25 53	2 2	19 41	1 58	25 1	1 1	25 13	1 14	25 4	1 9	13 6	0 51	5 26	2 13	35 14	11 15	5 56	5 16	10 59			n.a.
W31	22s23	16s40	2s 4	25s48	2s 2	19s57	1n54	25s 1	1s 2	25n13	1n14	25n 4	1n 9	13n 6	0n51	5n27	2n13	35s14	11s15	5s58	5s18	11s 2			n.a.

Julian Day Number = 754606.5, Delta T = 17h52m52s
Ecliptic obliquity = 23°59'27, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°31'37, Lahiri = -40°24'37 Julian Calendar 1 Jan. 2647 BCE == Greg. Calendar 10 Dec. 2648 BCE

The year -2646 astronomical counting style corresponds to year 2647 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2647 BCE
geocentric

FEBRUARY 2647 BCE (-2646) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 17 41	21♉31'27	5♓15	9♉22	7♐10	1♉35	0°R16	4°R33	28°R22	21°R34	29♐40	15°R 8	16♓50	21♎ 5	n.a.	T 1
F 2	7 21 37	22°30'43	19°16	11°10	8°17	2°21	0♋ 9	4♋29	28♌20	21♍34	29°41	15°D 8	16°47	21°12	n.a.	F 2
S 3	7 25 34	23°29'56	3♈21	12°59	9°25	3° 8	0° 2	4°25	28°18	21°33	29°43	15♓ 9	16°44	21°18	n.a.	S 3
S 4	7 29 31	24°29'07	17°28	14°50	10°32	3°54	29♊56	4°20	28°16	21°33	29°45	15°10	16°41	21°25	n.a.	S 4
M 5	7 33 27	25°28'15	1♉37	16°43	11°40	4°41	29°49	4°16	28°14	21°32	29°46	15°R10	16°37	21°32	n.a.	M 5
T 6	7 37 24	26°27'20	15°45	18°36	12°47	5°28	29°43	4°12	28°12	21°31	29°48	15° 8	16°34	21°38	n.a.	T 6
W 7	7 41 20	27°26'23	29°51	20°31	13°55	6°14	29°37	4° 8	28°10	21°30	29°49	15° 4	16°31	21°45	n.a.	W 7
T 8	7 45 17	28°25'24	13♊53	22°27	15° 3	7° 1	29°30	4° 4	28° 8	21°30	29°51	14°59	16°28	21°52	n.a.	T 8
F 9	7 49 13	29°24'22	27°48	24°24	16°11	7°47	29°24	4° 0	28° 6	21°29	29°52	14°52	16°25	21°59	n.a.	F 9
S 10	7 53 10	0♒23'18	11♋31	26°23	17°19	8°34	29°19	3°56	28° 4	21°28	29°54	14°44	16°21	22° 5	n.a.	S 10
S 11	7 57 6	1°22'11	25° 0	28°23	18°27	9°20	29°13	3°52	28° 2	21°27	29°55	14°37	16°18	22°12	n.a.	S 11
M12	8 1 3	2°21'02	8♌13	0♒24	19°35	10° 6	29° 7	3°48	27°59	21°26	29°57	14°31	16°15	22°19	n.a.	M12
T 13	8 4 59	3°19'51	21° 8	2°26	20°44	10°53	29° 2	3°44	27°57	21°25	29°58	14°27	16°12	22°25	n.a.	T 13
W14	8 8 56	4°18'38	3♍46	4°29	21°52	11°39	28°56	3°40	27°55	21°24	29°59	14°24	16° 9	22°32	n.a.	W14
T 15	8 12 53	5°17'23	16° 7	6°33	23° 1	12°25	28°51	3°37	27°53	21°23	0♑ 1	14°D24	16° 6	22°39	n.a.	T 15
F 16	8 16 49	6°16'06	28°14	8°37	24° 9	13°12	28°46	3°33	27°50	21°22	0° 2	14°24	16° 2	22°45	n.a.	F 16
S 17	8 20 46	7°14'46	10♎11	10°42	25°18	13°58	28°41	3°29	27°48	21°21	0° 4	14°26	15°59	22°52	n.a.	S 17
S 18	8 24 42	8°13'25	22° 3	12°47	26°27	14°44	28°37	3°26	27°46	21°20	0° 5	14°28	15°56	22°59	n.a.	S 18
M19	8 28 39	9°12'02	3♏53	14°52	27°36	15°30	28°32	3°23	27°43	21°19	0° 7	14°R29	15°53	23° 5	n.a.	M19
T 20	8 32 35	10°10'37	15°47	16°57	28°45	16°16	28°28	3°19	27°41	21°18	0° 8	14°29	15°50	23°12	n.a.	T 20
W21	8 36 32	11° 9'10	27°51	19° 2	29°54	17° 2	28°24	3°16	27°39	21°17	0° 9	14°27	15°47	23°19	n.a.	W21
T 22	8 40 28	12° 7'42	10♐ 8	21° 6	1♑ 3	17°48	28°20	3°13	27°36	21°16	0°11	14°25	15°43	23°25	n.a.	T 22
F 23	8 44 25	13° 6'11	22°42	23° 8	2°12	18°34	28°16	3°10	27°34	21°15	0°12	14°21	15°40	23°32	n.a.	F 23
S 24	8 48 21	14° 4'39	5♑36	25° 9	3°22	19°20	28°12	3° 7	27°31	21°13	0°13	14°16	15°37	23°39	n.a.	S 24
S 25	8 52 18	15° 3'05	18°52	27° 8	4°31	20° 6	28° 8	3° 4	27°29	21°12	0°15	14°11	15°34	23°45	n.a.	S 25
M26	8 56 15	16° 1'29	2♒29	29° 5	5°40	20°52	28° 5	3° 1	27°26	21°11	0°16	14° 7	15°31	23°52	n.a.	M26
T 27	9 0 11	16°59'51	16°25	1♓ 0	6°50	21°38	28° 2	2°58	27°24	21°10	0°17	14° 4	15°27	23°59	n.a.	T 27
W28	9 4 8	17♒58'11	0♓36	2♓51	8♑ 0	22♑24	27♊59	2♋56	27♌22	21♍ 9	0♑18	14♓ 2	15♓24	24♎ 5	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s13	10s37	0s53	25s41	2s 3	20s13	1n49	25s 1	1s 2	25n13	1n14	25n 4	1n10	13n 7	0n51	5n27	2n13	35s14	11s15	5s59	5s19	11s 5		n.a.
F 2	22 4	4 0	0n22	25 33	2 2	20 28	1 45	25 1	1 3	25 13	1 14	25 4	1 10	13 8	0 51	5 27	2 13	35 14	11 15	5 59	5 20	11 9		n.a.
S 3	21 54	2n50	1 36	25 22	2 2	20 42	1 41	25 0	1 3	25 13	1 14	25 5	1 10	13 8	0 51	5 27	2 13	35 15	11 15	5 59	5 21	11 12		n.a.
S 4	21 43	9 32	2 45	25 8	2 1	20 57	1 37	24 59	1 3	25 13	1 14	25 5	1 10	13 9	0 51	5 28	2 13	35 15	11 15	5 59	5 23	11 15		n.a.
M 5	21 32	15 47	3 43	24 53	1 59	21 10	1 33	24 58	1 4	25 13	1 14	25 5	1 10	13 10	0 52	5 28	2 14	35 15	11 15	5 59	5 24	11 18		n.a.
T 6	21 21	21 12	4 28	24 35	1 57	21 23	1 29	24 57	1 4	25 13	1 14	25 5	1 10	13 11	0 52	5 28	2 14	35 15	11 16	5 59	5 25	11 22		n.a.
W 7	21 9	25 25	4 57	24 15	1 54	21 36	1 24	24 55	1 4	25 13	1 14	25 5	1 10	13 11	0 52	5 29	2 14	35 15	11 16	6 1	5 26	11 25		n.a.
T 8	20 57	28 5	5 8	23 53	1 50	21 48	1 20	24 53	1 5	25 13	1 14	25 5	1 10	13 12	0 52	5 29	2 14	35 15	11 16	6 3	5 28	11 28		n.a.
F 9	20 45	28 58	5 0	23 29	1 46	22 0	1 16	24 50	1 5	25 13	1 14	25 6	1 10	13 13	0 52	5 30	2 14	35 16	11 16	6 6	5 29	11 31		n.a.
S 10	20 32	28 3	4 35	23 2	1 42	22 11	1 12	24 48	1 5	25 13	1 14	25 6	1 10	13 14	0 52	5 30	2 14	35 16	11 16	6 9	5 30	11 34		n.a.
S 11	20 19	25 28	3 55	22 32	1 37	22 21	1 8	24 45	1 6	25 13	1 14	25 6	1 10	13 14	0 52	5 30	2 14	35 16	11 17	6 12	5 31	11 38		n.a.
M12	20 5	21 34	3 3	22 1	1 31	22 31	1 4	24 42	1 6	25 13	1 14	25 6	1 10	13 15	0 52	5 31	2 14	35 16	11 17	6 14	5 33	11 41		n.a.
T 13	19 51	16 43	2 3	21 27	1 25	22 40	0 59	24 38	1 6	25 13	1 14	25 6	1 10	13 16	0 52	5 31	2 14	35 16	11 17	6 16	5 34	11 44		n.a.
W14	19 37	11 15	0 57	20 50	1 18	22 49	0 55	24 34	1 7	25 13	1 14	25 6	1 10	13 17	0 52	5 32	2 14	35 17	11 17	6 17	5 35	11 47		n.a.
T 15	19 23	5 27	0s 9	20 12	1 10	22 57	0 51	24 30	1 7	25 13	1 14	25 6	1 10	13 18	0 52	5 32	2 14	35 17	11 17	6 17	5 36	11 51		n.a.
F 16	19 8	0s25	1 15	19 31	1 2	23 4	0 47	24 26	1 7	25 13	1 14	25 7	1 10	13 18	0 52	5 33	2 14	35 17	11 17	6 16	5 38	11 54		n.a.
S 17	18 53	6 12	2 16	18 49	0 54	23 11	0 43	24 22	1 8	25 13	1 14	25 7	1 10	13 19	0 52	5 33	2 14	35 17	11 18	6 16	5 39	11 57		n.a.
S 18	18 38	11 43	3 11	18 4	0 45	23 17	0 39	24 17	1 8	25 13	1 14	25 7	1 10	13 20	0 52	5 34	2 14	35 17	11 18	6 15	5 40	12 0		n.a.
M19	18 22	16 49	3 57	17 18	0 35	23 23	0 35	24 12	1 8	25 12	1 14	25 7	1 10	13 21	0 52	5 34	2 14	35 18	11 18	6 15	5 42	12 3		n.a.
T 20	18 6	21 18	4 34	16 30	0 25	23 28	0 31	24 6	1 8	25 12	1 13	25 7	1 10	13 22	0 52	5 35	2 14	35 18	11 18	6 15	5 43	12 7		n.a.
W21	17 50	24 59	4 59	15 41	0 14	23 32	0 27	24 1	1 9	25 12	1 13	25 7	1 10	13 23	0 52	5 35	2 14	35 18	11 19	6 15	5 44	12 10		n.a.
T 22	17 33	27 37	5 11	14 51	0 4	23 36	0 23	23 55	1 9	25 12	1 13	25 7	1 10	13 23	0 52	5 36	2 14	35 18	11 19	6 16	5 45	12 13		n.a.
F 23	17 16	28 55	5 9	14 0	0n 8	23 39	0 19	23 49	1 9	25 12	1 13	25 7	1 10	13 24	0 52	5 36	2 15	35 19	11 19	6 18	5 47	12 16		n.a.
S 24	16 59	28 43	4 51	13 8	0 19	23 41	0 16	23 42	1 9	25 12	1 13	25 7	1 10	13 25	0 52	5 37	2 15	35 19	11 19	6 20	5 48	12 19		n.a.
S 25	16 42	26 52	4 17	12 16	0 31	23 43	0 12	23 36	1 10	25 12	1 13	25 7	1 10	13 26	0 52	5 37	2 15	35 19	11 20	6 22	5 49	12 23		n.a.
M26	16 24	23 26	3 28	11 24	0 42	23 44	0 8	23 29	1 10	25 12	1 13	25 8	1 10	13 27	0 52	5 38	2 15	35 19	11 20	6 23	5 50	12 26		n.a.
T 27	16 6	18 35	2 26	10 32	0 54	23 44	0 4	23 22	1 10	25 12	1 13	25 8	1 10	13 28	0 52	5 38	2 15	35 19	11 20	6 25	5 52	12 29		n.a.
W28	15s48	12s39	1s13	9s41	1n 5	23s44	0n 1	23s14	1s10	25n11	1n13	25n 8	1n10	13n29	0n52	5n39	2n15	35s20	11s20	6s25	5s53	12s32		n.a.

Julian Day Number = 754637.5, Delta T = 17h52m50s
Ecliptic obliquity = 23°59'27, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°31'33, Lahiri = -40°24'32 Julian Calendar 1 Feb. 2647 BCE == Greg. Calendar 10 Jan. 2647 BCE

The year -2646 astronomical counting style corresponds to year 2647 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2647 BCE
geocentric

MARCH 2647 BCE (-2646) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 8 4	18♒56'28	14♓58	4♓40	9♉ 9	23♉ 9	27°R56	2°R53	27°R19	21°R 7	0♉20	14°D 1	15♓21	24♎12	n.a.	T 1
F 2	9 12 1	19°54'44	29°25	6°25	10°19	23°55	27♊53	2♋51	27♌16	21♍ 6	0°21	14♓ 2	15°18	24°19	n.a.	F 2
S 3	9 15 57	20°52'57	13♈53	8° 7	11°29	24°41	27°51	2°48	27°14	21° 5	0°22	14° 3	15°15	24°25	n.a.	S 3
S 4	9 19 54	21°51'08	28°17	9°44	12°38	25°26	27°49	2°46	27°11	21° 3	0°23	14° 4	15°12	24°32	n.a.	S 4
M 5	9 23 50	22°49'18	12♉34	11°18	13°48	26°12	27°47	2°44	27° 9	21° 2	0°24	14° 5	15° 8	24°39	n.a.	M 5
T 6	9 27 47	23°47'24	26°42	12°48	14°58	26°57	27°45	2°42	27° 6	21° 0	0°25	14°R 6	15° 5	24°45	n.a.	T 6
W 7	9 31 43	24°45'29	10♊38	14°13	16° 8	27°43	27°43	2°40	27° 4	20°59	0°26	14° 5	15° 2	24°52	n.a.	W 7
T 8	9 35 40	25°43'32	24°22	15°34	17°18	28°28	27°41	2°38	27° 1	20°58	0°28	14° 3	14°59	24°59	n.a.	T 8
F 9	9 39 36	26°41'32	7♋54	16°50	18°28	29°14	27°40	2°36	26°59	20°56	0°29	14° 1	14°56	25° 5	n.a.	F 9
S 10	9 43 33	27°39'30	21°12	18° 2	19°38	29°59	27°39	2°34	26°56	20°55	0°30	13°59	14°52	25°12	n.a.	S 10
S 11	9 47 30	28°37'27	4♌16	19° 9	20°48	0♒44	27°38	2°32	26°54	20°53	0°31	13°57	14°49	25°19	n.a.	S 11
M12	9 51 26	29°35'21	17° 6	20°11	21°59	1°30	27°37	2°31	26°51	20°52	0°32	13°55	14°46	25°25	n.a.	M12
T 13	9 55 23	0♓33'14	29°42	21° 9	23° 9	2°15	27°36	2°29	26°49	20°50	0°33	13°54	14°43	25°32	n.a.	T 13
W14	9 59 19	1°31'04	12♍ 6	22° 1	24°19	3° 0	27°36	2°28	26°46	20°49	0°34	13°D54	14°40	25°39	n.a.	W14
T 15	10 3 16	2°28'53	24°17	22°48	25°30	3°45	27°36	2°27	26°44	20°47	0°35	13°54	14°37	25°46	n.a.	T 15
F 16	10 7 12	3°26'41	6♎20	23°31	26°40	4°30	27°D35	2°26	26°41	20°46	0°35	13°54	14°33	25°52	n.a.	F 16
S 17	10 11 9	4°24'26	18°15	24° 8	27°50	5°15	27°36	2°25	26°39	20°44	0°36	13°55	14°30	25°59	n.a.	S 17
S 18	10 15 5	5°22'11	0♏ 6	24°40	29° 1	6° 0	27°36	2°24	26°36	20°43	0°37	13°56	14°27	26° 6	n.a.	S 18
M19	10 19 2	6°19'54	11°56	25° 7	0♒11	6°45	27°36	2°23	26°34	20°41	0°38	13°57	14°24	26°12	n.a.	M19
T 20	10 22 58	7°17'36	23°51	25°29	1°22	7°30	27°37	2°22	26°31	20°40	0°39	13°58	14°21	26°19	n.a.	T 20
W21	10 26 55	8°15'16	5♐54	25°45	2°33	8°15	27°38	2°21	26°29	20°38	0°40	13°R58	14°18	26°26	n.a.	W21
T 22	10 30 52	9°12'55	18°10	25°57	3°43	8°59	27°39	2°21	26°26	20°37	0°41	13°58	14°14	26°32	n.a.	T 22
F 23	10 34 48	10°10'33	0♑43	26° 3	4°54	9°44	27°40	2°20	26°24	20°35	0°41	13°57	14°11	26°39	n.a.	F 23
S 24	10 38 45	11° 8'10	13°37	26°R 5	6° 5	10°29	27°41	2°20	26°21	20°33	0°42	13°57	14° 8	26°46	n.a.	S 24
S 25	10 42 41	12° 5'45	26°54	26° 1	7°16	11°13	27°43	2°20	26°19	20°32	0°43	13°57	14° 5	26°52	n.a.	S 25
M26	10 46 38	13° 3'20	10♒37	25°53	8°27	11°58	27°45	2°20	26°16	20°30	0°43	13°57	14° 2	26°59	n.a.	M26
T 27	10 50 34	14° 0'52	24°43	25°41	9°38	12°42	27°47	2°D20	26°14	20°29	0°44	13°D57	13°58	27° 6	n.a.	T 27
W28	10 54 31	14°58'24	9♓11	25°24	10°49	13°27	27°49	2°20	26°12	20°27	0°45	13°R57	13°55	27°12	n.a.	W28
T 29	10 58 27	15°55'54	23°54	25° 3	12° 0	14°11	27°51	2°20	26° 9	20°25	0°45	13°57	13°52	27°19	n.a.	T 29
F 30	11 2 24	16°53'23	8♈45	24°39	13°11	14°55	27°53	2°20	26° 7	20°24	0°46	13°57	13°49	27°26	n.a.	F 30
S 31	11 6 21	17♓50'50	23♈38	24♓12	14♒22	15♒40	27♊56	2♋20	26♌ 5	20♍22	0♉47	13♓56	13♓46	27♎32	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	15s29	5s58	0n 5	8s50	1n17	23s43	0s 3	23s 7	1s11	25n11	1n13	25n 8	1n10	13n30	0n52	5n39	2n15	35s20	11s21	6s26	5s54	12s35			n.a.
F 2	15 11	1n 2	1 24	8 0	1 28	23 41	0 7	22 59	1 11	25 11	1 13	25 8	1 10	13 30	0 52	5 40	2 15	35 20	11 21	6 25	5 55	12 38			n.a.
S 3	14 52	8 0	2 37	7 12	1 39	23 39	0 10	22 51	1 11	25 11	1 13	25 8	1 10	13 31	0 52	5 40	2 15	35 20	11 21	6 25	5 57	12 42			n.a.
S 4	14 33	14 31	3 40	6 25	1 49	23 36	0 14	22 42	1 11	25 11	1 13	25 8	1 10	13 32	0 52	5 41	2 15	35 21	11 21	6 24	5 58	12 45			n.a.
M 5	14 13	20 13	4 29	5 39	1 59	23 32	0 17	22 34	1 11	25 11	1 13	25 8	1 10	13 33	0 52	5 42	2 15	35 21	11 22	6 24	5 59	12 48			n.a.
T 6	13 54	24 44	5 1	4 56	2 9	23 28	0 20	22 25	1 11	25 11	1 12	25 8	1 10	13 34	0 52	5 42	2 15	35 21	11 22	6 24	6 0	12 51			n.a.
W 7	13 34	27 44	5 15	4 14	2 18	23 23	0 24	22 16	1 12	25 11	1 12	25 8	1 10	13 35	0 52	5 43	2 15	35 22	11 22	6 24	6 2	12 54			n.a.
T 8	13 14	29 2	5 10	3 34	2 26	23 17	0 27	22 7	1 12	25 10	1 12	25 8	1 10	13 36	0 52	5 43	2 15	35 22	11 22	6 25	6 3	12 57			n.a.
F 9	12 54	28 33	4 48	2 57	2 34	23 11	0 30	21 57	1 12	25 10	1 12	25 8	1 10	13 37	0 52	5 44	2 15	35 22	11 23	6 26	6 4	13 1			n.a.
S 10	12 34	26 25	4 11	2 22	2 41	23 4	0 33	21 48	1 12	25 10	1 12	25 8	1 10	13 38	0 52	5 45	2 15	35 22	11 23	6 26	6 5	13 4			n.a.
S 11	12 13	22 54	3 22	1 50	2 47	22 56	0 36	21 38	1 12	25 10	1 12	25 8	1 10	13 38	0 52	5 45	2 15	35 23	11 23	6 27	6 7	13 7			n.a.
M12	11 53	18 20	2 23	1 20	2 53	22 48	0 39	21 28	1 12	25 10	1 12	25 8	1 10	13 39	0 52	5 46	2 15	35 23	11 24	6 28	6 8	13 10			n.a.
T 13	11 32	13 3	1 18	0 53	2 57	22 39	0 42	21 17	1 13	25 10	1 12	25 8	1 10	13 40	0 52	5 46	2 15	35 23	11 24	6 28	6 9	13 13			n.a.
W14	11 11	7 20	0 10	0 29	3 1	22 29	0 45	21 7	1 13	25 10	1 12	25 8	1 10	13 41	0 52	5 47	2 15	35 23	11 24	6 29	6 10	13 16			n.a.
T 15	10 50	1 27	0s57	0 7	3 4	22 19	0 48	20 56	1 13	25 10	1 12	25 8	1 10	13 42	0 52	5 48	2 15	35 24	11 24	6 29	6 12	13 19			n.a.
F 16	10 28	4s25	2 1	0n12	3 5	22 8	0 51	20 45	1 13	25 10	1 11	25 8	1 10	13 43	0 52	5 48	2 15	35 24	11 25	6 28	6 13	13 22			n.a.
S 17	10 7	10 4	2 59	0 27	3 6	21 57	0 53	20 34	1 13	25 9	1 11	25 8	1 10	13 44	0 52	5 49	2 15	35 24	11 25	6 28	6 14	13 26			n.a.
S 18	9 45	15 19	3 49	0 40	3 6	21 44	0 56	20 23	1 13	25 9	1 11	25 8	1 10	13 45	0 52	5 50	2 15	35 25	11 25	6 28	6 15	13 29			n.a.
M19	9 24	20 1	4 29	0 49	3 4	21 32	0 59	20 11	1 13	25 9	1 11	25 8	1 10	13 46	0 52	5 50	2 15	35 25	11 26	6 27	6 17	13 32			n.a.
T 20	9 2	23 58	4 58	0 56	3 2	21 18	1 1	20 0	1 13	25 9	1 11	25 8	1 10	13 46	0 52	5 51	2 15	35 25	11 26	6 27	6 18	13 35			n.a.
W21	8 40	26 56	5 14	0 59	2 58	21 4	1 3	19 48	1 13	25 9	1 11	25 8	1 10	13 47	0 52	5 52	2 15	35 26	11 26	6 27	6 19	13 38			n.a.
T 22	8 18	28 42	5 16	0 59	2 53	20 50	1 6	19 36	1 13	25 9	1 11	25 8	1 10	13 48	0 52	5 52	2 15	35 26	11 27	6 27	6 20	13 41			n.a.
F 23	7 56	29 3	5 4	0 56	2 47	20 35	1 8	19 24	1 13	25 9	1 11	25 8	1 10	13 49	0 52	5 53	2 15	35 26	11 27	6 27	6 22	13 44			n.a.
S 24	7 33	27 51	4 36	0 50	2 40	20 19	1 10	19 11	1 13	25 9	1 11	25 8	1 10	13 50	0 52	5 54	2 15	35 26	11 27	6 27	6 23	13 47			n.a.
S 25	7 11	25 3	3 52	0 41	2 31	20 3	1 12	18 59	1 13	25 9	1 10	25 8	1 10	13 51	0 52	5 54	2 15	35 27	11 27	6 27	6 24	13 50			n.a.
M26	6 48	20 46	2 55	0 29	2 22	19 46	1 14	18 46	1 13	25 9	1 10	25 8	1 10	13 51	0 52	5 55	2 16	35 27	11 28	6 27	6 25	13 54			n.a.
T 27	6 26	15 13	1 45	0 14	2 11	19 28	1 16	18 33	1 13	25 9	1 10	25 8	1 10	13 52	0 52	5 56	2 16	35 27	11 28	6 27	6 27	13 57			n.a.
W28	6 3	8 43	0 26	0s 3	1 59	19 11	1 18	18 20	1 13	25 8	1 10	25 8	1 10	13 53	0 52	5 56	2 16	35 28	11 28	6 27	6 28	14 0			n.a.
T 29	5 40	1 39	0n55	0 23	1 47	18 52	1 20	18 7	1 14	25 8	1 10	25 8	1 10	13 54	0 52	5 57	2 16	35 28	11 29	6 27	6 29	14 3			n.a.
F 30	5 17	5n35	2 13	0 45	1 33	18 33	1 22	17 54	1 14	25 8	1 10	25 8	1 10	13 55	0 52	5 57	2 16	35 28	11 29	6 27	6 30	14 6			n.a.
S 31	4s55	12n31	3n23	1s10	1n18	18s14	1s24	17s41	1s14	25n 8	1n10	25n 8	1n10	13n55	0n52	5n58	2n16	35s29	11s29	6s28	6s32	14s 9			n.a.

Julian Day Number = 754665.5, Delta T = 17h52m47s
Ecliptic obliquity = 23°59'28, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°31'29, Lahiri = -40°24'29 Julian Calendar 1 March 2647 BCE == Greg. Calendar 7 Feb. 2647 BCE

The year -2646 astronomical counting style corresponds to year 2647 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2647 BCE
geocentric

APRIL 2647 BCE (-2646) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 10 17	18♓48'16	8♉25	23°R42	15♒33	16♒24	27♊59	2♋21	26°R 2	20°R20	0♏47	13°R56	13♓43	27♎39	n.a.	S 1
M 2	11 14 14	19°45'41	22°59	23♓11	16°44	17° 8	28° 2	2°22	26♌ 0	20♍19	0°48	13♓55	13°39	27°46	n.a.	M 2
T 3	11 18 10	20°43'04	7♊16	22°37	17°55	17°52	28° 5	2°22	25°58	20°17	0°48	13°55	13°36	27°52	n.a.	T 3
W 4	11 22 7	21°40'26	21°14	22° 3	19° 6	18°36	28° 8	2°23	25°56	20°16	0°49	13°D55	13°33	27°59	n.a.	W 4
T 5	11 26 3	22°37'46	4♋51	21°29	20°17	19°20	28°12	2°24	25°53	20°14	0°49	13°55	13°30	28° 6	n.a.	T 5
F 6	11 30 0	23°35'05	18° 9	20°55	21°29	20° 4	28°15	2°25	25°51	20°12	0°50	13°55	13°27	28°13	n.a.	F 6
S 7	11 33 56	24°32'22	1♌10	20°21	22°40	20°48	28°19	2°26	25°49	20°11	0°50	13°56	13°24	28°19	n.a.	S 7
S 8	11 37 53	25°29'39	13°54	19°50	23°51	21°32	28°23	2°27	25°47	20° 9	0°50	13°57	13°20	28°26	n.a.	S 8
M 9	11 41 50	26°26'53	26°25	19°20	25° 3	22°15	28°27	2°28	25°45	20° 8	0°51	13°58	13°17	28°33	n.a.	M 9
T 10	11 45 46	27°24'07	8♍44	18°52	26°14	22°59	28°31	2°30	25°43	20° 6	0°51	13°R59	13°14	28°39	n.a.	T 10
W11	11 49 43	28°21'20	20°53	18°28	27°26	23°43	28°36	2°31	25°41	20° 4	0°51	13°59	13°11	28°46	n.a.	W11
T 12	11 53 39	29°18'31	2♎55	18° 7	28°37	24°26	28°40	2°33	25°39	20° 3	0°52	13°58	13° 8	28°53	n.a.	T 12
F 13	11 57 36	0♈15'42	14°50	17°49	29°49	25°10	28°45	2°34	25°37	20° 1	0°52	13°56	13° 4	28°59	n.a.	F 13
S 14	12 1 32	1°12'52	26°42	17°35	1♓ 0	25°53	28°50	2°36	25°35	20° 0	0°52	13°54	13° 1	29° 6	n.a.	S 14
S 15	12 5 29	2°10'02	8♏33	17°25	2°12	26°37	28°55	2°38	25°33	19°58	0°52	13°51	12°58	29°13	n.a.	S 15
M16	12 9 25	3° 7'10	20°24	17°20	3°23	27°20	29° 0	2°40	25°31	19°56	0°53	13°48	12°55	29°19	n.a.	M16
T 17	12 13 22	4° 4'19	2♐20	17°D19	4°35	28° 3	29° 6	2°42	25°30	19°55	0°53	13°46	12°52	29°26	n.a.	T 17
W18	12 17 19	5° 1'26	14°23	17°23	5°47	28°46	29°11	2°44	25°28	19°53	0°53	13°43	12°49	29°33	n.a.	W18
T 19	12 21 15	5°58'34	26°38	17°31	6°58	29°29	29°17	2°46	25°26	19°52	0°53	13°42	12°45	29°39	n.a.	T 19
F 20	12 25 12	6°55'41	9♑ 8	17°43	8°10	0♓13	29°23	2°49	25°24	19°50	0°53	13°D42	12°42	29°46	n.a.	F 20
S 21	12 29 8	7°52'47	21°58	18° 0	9°22	0°56	29°29	2°51	25°23	19°49	0°53	13°42	12°39	29°53	n.a.	S 21
S 22	12 33 5	8°49'53	5♒11	18°22	10°34	1°39	29°35	2°54	25°21	19°47	0°53	13°44	12°36	29°59	n.a.	S 22
M23	12 37 1	9°46'59	18°50	18°48	11°46	2°21	29°41	2°56	25°20	19°46	0°R53	13°45	12°33	0♏ 6	n.a.	M23
T 24	12 40 58	10°44'05	2♓55	19°18	12°58	3° 4	29°47	2°59	25°18	19°44	0°53	13°46	12°29	0°13	n.a.	T 24
W25	12 44 55	11°41'10	17°26	19°53	14° 9	3°47	29°54	3° 2	25°17	19°43	0°53	13°R47	12°26	0°20	n.a.	W25
T 26	12 48 51	12°38'15	2♈18	20°32	15°21	4°30	0♋ 1	3° 5	25°15	19°41	0°53	13°46	12°23	0°26	n.a.	T 26
F 27	12 52 48	13°35'19	17°24	21°15	16°33	5°12	0° 7	3° 8	25°14	19°40	0°53	13°43	12°20	0°33	n.a.	F 27
S 28	12 56 44	14°32'24	2♉35	22° 2	17°45	5°55	0°14	3°11	25°12	19°38	0°53	13°40	12°17	0°40	n.a.	S 28
S 29	13 0 41	15°29'27	17°42	22°54	18°58	6°38	0°21	3°14	25°11	19°37	0°53	13°35	12°14	0°46	n.a.	S 29
M30	13 4 37	16♈26'31	2♊34	23♓49	20♓10	7♓20	0♋29	3♋17	25♌10	19♍35	0♏53	13♓31	12♓10	0♏53	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s32	18n42	4n18	1s36	1n 3	17s54	1s25	17s27	1s13	25n 8	1n10	25n 8	1n10	13n56	0n52	5n59	2n16	35s29	11s30	6s28	6s33	14s12		n.a.
M 2	4 9	23 42	4 56	2 3	0 47	17 33	1 27	17 13	1 13	25 8	1 10	25 8	1 10	13 57	0 52	5 59	2 16	35 29	11 30	6 28	6 34	14 15		n.a.
T 3	3 46	27 12	5 15	2 31	0 31	17 12	1 28	16 59	1 13	25 8	1 9	25 8	1 9	13 58	0 52	6 0	2 16	35 30	11 30	6 28	6 35	14 18		n.a.
W 4	3 23	28 55	5 14	3 0	0 14	16 51	1 29	16 45	1 13	25 8	1 9	25 8	1 9	13 58	0 52	6 1	2 16	35 30	11 31	6 28	6 37	14 21		n.a.
T 5	2 59	28 50	4 56	3 30	0s 3	16 29	1 31	16 31	1 13	25 8	1 9	25 8	1 9	13 59	0 52	6 1	2 16	35 30	11 31	6 28	6 38	14 24		n.a.
F 6	2 36	27 3	4 22	3 59	0 20	16 7	1 32	16 17	1 13	25 8	1 9	25 7	1 9	14 0	0 52	6 2	2 16	35 31	11 31	6 28	6 39	14 27		n.a.
S 7	2 13	23 52	3 35	4 27	0 36	15 44	1 33	16 3	1 13	25 8	1 9	25 7	1 9	14 1	0 52	6 3	2 16	35 31	11 32	6 28	6 40	14 30		n.a.
S 8	1 50	19 34	2 39	4 55	0 53	15 21	1 34	15 48	1 13	25 8	1 9	25 7	1 9	14 1	0 52	6 3	2 16	35 31	11 32	6 27	6 42	14 33		n.a.
M 9	1 27	14 30	1 36	5 22	1 9	14 58	1 35	15 34	1 13	25 8	1 9	25 7	1 9	14 2	0 52	6 4	2 16	35 32	11 32	6 27	6 43	14 36		n.a.
T 10	1 3	8 56	0 29	5 47	1 24	14 34	1 36	15 19	1 13	25 8	1 9	25 7	1 9	14 3	0 51	6 5	2 16	35 32	11 33	6 27	6 44	14 39		n.a.
W11	0 40	3 7	0s38	6 10	1 39	14 9	1 37	15 4	1 13	25 8	1 9	25 7	1 9	14 3	0 51	6 5	2 16	35 32	11 33	6 27	6 45	14 43		n.a.
T 12	0 17	2s45	1 43	6 32	1 53	13 45	1 38	14 49	1 13	25 7	1 8	25 7	1 9	14 4	0 51	6 6	2 16	35 33	11 33	6 27	6 47	14 46		n.a.
F 13	0n 6	8 28	2 42	6 51	2 6	13 20	1 38	14 34	1 13	25 7	1 8	25 7	1 9	14 5	0 51	6 7	2 15	35 33	11 34	6 28	6 48	14 49		n.a.
S 14	0 30	13 51	3 34	7 7	2 18	12 54	1 39	14 19	1 13	25 7	1 8	25 7	1 9	14 5	0 51	6 7	2 15	35 33	11 34	6 28	6 49	14 52		n.a.
S 15	0 53	18 43	4 17	7 21	2 29	12 28	1 39	14 4	1 13	25 7	1 8	25 7	1 9	14 6	0 51	6 8	2 15	35 34	11 34	6 30	6 50	14 55		n.a.
M16	1 16	22 53	4 49	7 33	2 39	12 2	1 40	13 49	1 13	25 7	1 8	25 7	1 9	14 7	0 51	6 8	2 15	35 34	11 35	6 31	6 52	14 58		n.a.
T 17	1 39	26 8	5 8	7 42	2 48	11 36	1 40	13 33	1 12	25 7	1 8	25 7	1 9	14 7	0 51	6 9	2 15	35 34	11 35	6 32	6 53	15 1		n.a.
W18	2 2	28 15	5 15	7 48	2 56	11 9	1 40	13 18	1 12	25 7	1 8	25 7	1 9	14 8	0 51	6 10	2 15	35 35	11 35	6 33	6 54	15 4		n.a.
T 19	2 26	29 3	5 7	7 51	3 3	10 42	1 41	13 2	1 12	25 7	1 8	25 7	1 9	14 8	0 51	6 10	2 15	35 35	11 36	6 33	6 55	15 7		n.a.
F 20	2 49	28 24	4 44	7 51	3 9	10 15	1 41	12 46	1 12	25 7	1 8	25 6	1 9	14 9	0 51	6 11	2 15	35 35	11 36	6 33	6 57	15 10		n.a.
S 21	3 12	26 13	4 7	7 49	3 14	9 47	1 41	12 31	1 12	25 7	1 7	25 6	1 9	14 9	0 51	6 11	2 15	35 36	11 36	6 33	6 58	15 13		n.a.
S 22	3 35	22 35	3 16	7 44	3 18	9 19	1 41	12 15	1 12	25 7	1 7	25 6	1 9	14 10	0 51	6 12	2 15	35 36	11 37	6 32	6 59	15 16		n.a.
M23	3 58	17 37	2 13	7 36	3 21	8 51	1 41	11 59	1 12	25 7	1 7	25 6	1 9	14 10	0 51	6 13	2 15	35 36	11 37	6 32	7 0	15 19		n.a.
T 24	4 21	11 35	0 59	7 25	3 23	8 23	1 40	11 43	1 11	25 7	1 7	25 6	1 9	14 11	0 51	6 13	2 15	35 37	11 37	6 31	7 2	15 22		n.a.
W25	4 43	4 46	0n20	7 12	3 24	7 54	1 40	11 27	1 11	25 7	1 7	25 6	1 9	14 11	0 51	6 14	2 15	35 37	11 38	6 31	7 3	15 25		n.a.
T 26	5 6	2n27	1 40	6 57	3 24	7 26	1 40	11 11	1 11	25 6	1 7	25 6	1 9	14 12	0 51	6 14	2 15	35 37	11 38	6 32	7 4	15 28		n.a.
F 27	5 29	9 39	2 54	6 38	3 23	6 57	1 39	10 55	1 11	25 6	1 7	25 6	1 9	14 12	0 51	6 15	2 15	35 38	11 38	6 33	7 5	15 31		n.a.
S 28	5 52	16 19	3 56	6 18	3 21	6 27	1 39	10 38	1 11	25 6	1 7	25 6	1 9	14 13	0 51	6 15	2 15	35 38	11 39	6 34	7 7	15 34		n.a.
S 29	6 14	21 59	4 41	5 55	3 19	5 58	1 38	10 22	1 10	25 6	1 7	25 6	1 9	14 13	0 51	6 16	2 15	35 38	11 39	6 36	7 8	15 37		n.a.
M30	6n36	26n 9	5n 6	5s29	3s15	5s29	1s38	10s 6	1s10	25n 6	1n 7	25n 5	1n 9	14n14	0n51	6n16	2n15	35s39	11s39	6s37	7s 9	15s40		n.a.

Julian Day Number = 754696.5, Delta T = 17h52m45s
Ecliptic obliquity = 23°59'28, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°31'25, Lahiri = -40°24'24 Julian Calendar 1 Apr. 2647 BCE == Greg. Calendar 10 March 2647 BCE

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ASTRODIENST EPHEMERIS for the year 2647 BCE
geocentric

MAY 2647 BCE (-2646) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 8 34	17♈23'33	17♊ 5	24♓48	21♓22	8♓ 2	0♋36	3♋21	25°R 8	19°R34	0°R52	13°R27	12♓ 7	1♏ 0	n.a.	T 1
W 2	13 12 30	18°20'36	1♋11	25°50	22°34	8°45	0°43	3°24	25♌ 7	19♍33	0♎52	13♓25	12° 4	1° 6	n.a.	W 2
T 3	13 16 27	19°17'38	14°51	26°57	23°46	9°27	0°51	3°28	25° 6	19°31	0°52	13°D23	12° 1	1°13	n.a.	T 3
F 4	13 20 24	20°14'39	28° 5	28° 7	24°58	10° 9	0°59	3°31	25° 5	19°30	0°52	13°24	11°58	1°20	n.a.	F 4
S 5	13 24 20	21°11'40	10♌57	29°20	26°11	10°51	1° 6	3°35	25° 4	19°29	0°51	13°25	11°55	1°26	n.a.	S 5
S 6	13 28 17	22° 8'40	23°30	0♈38	27°23	11°33	1°14	3°39	25° 3	19°27	0°51	13°26	11°51	1°33	n.a.	S 6
M 7	13 32 13	23° 5'41	5♍48	1°59	28°35	12°15	1°22	3°42	25° 2	19°26	0°51	13°28	11°48	1°40	n.a.	M 7
T 8	13 36 10	24° 2'40	17°55	3°23	29°47	12°57	1°31	3°46	25° 1	19°25	0°51	13°R28	11°45	1°47	n.a.	T 8
W 9	13 40 6	24°59'40	29°54	4°50	1♈ 0	13°39	1°39	3°50	25° 0	19°24	0°50	13°26	11°42	1°53	n.a.	W 9
T 10	13 44 3	25°56'40	11♎48	6°22	2°12	14°21	1°47	3°54	24°59	19°22	0°50	13°23	11°39	2° 0	n.a.	T 10
F 11	13 48 0	26°53'39	23°39	7°56	3°25	15° 3	1°56	3°59	24°59	19°21	0°49	13°18	11°35	2° 7	n.a.	F 11
S 12	13 51 56	27°50'39	5♏30	9°34	4°37	15°44	2° 4	4° 3	24°58	19°20	0°49	13°11	11°32	2°13	n.a.	S 12
S 13	13 55 53	28°47'39	17°22	11°15	5°50	16°26	2°13	4° 7	24°57	19°19	0°48	13° 2	11°29	2°20	n.a.	S 13
M14	13 59 49	29°44'39	29°16	12°59	7° 2	17° 7	2°22	4°11	24°57	19°18	0°48	12°54	11°26	2°27	n.a.	M14
T 15	14 3 46	0♉41'40	11♐16	14°46	8°15	17°49	2°31	4°16	24°56	19°17	0°47	12°46	11°23	2°33	n.a.	T 15
W16	14 7 42	1°38'41	23°23	16°36	9°27	18°30	2°40	4°20	24°56	19°15	0°47	12°39	11°20	2°40	n.a.	W16
T 17	14 11 39	2°35'43	5♑40	18°29	10°40	19°11	2°49	4°25	24°55	19°14	0°46	12°33	11°16	2°47	n.a.	T 17
F 18	14 15 36	3°32'45	18°10	20°25	11°53	19°53	2°58	4°30	24°55	19°13	0°46	12°30	11°13	2°53	n.a.	F 18
S 19	14 19 32	4°29'48	0♒57	22°23	13° 5	20°34	3° 8	4°35	24°54	19°12	0°45	12°D29	11°10	3° 0	n.a.	S 19
S 20	14 23 29	5°26'51	14° 4	24°23	14°18	21°15	3°17	4°39	24°54	19°11	0°45	12°29	11° 7	3° 7	n.a.	S 20
M21	14 27 25	6°23'55	27°35	26°26	15°31	21°56	3°27	4°44	24°54	19°10	0°44	12°30	11° 4	3°14	n.a.	M21
T 22	14 31 22	7°21'00	11♓33	28°30	16°44	22°37	3°36	4°49	24°54	19° 9	0°43	12°R31	11° 1	3°20	n.a.	T 22
W23	14 35 18	8°18'05	25°56	0♉35	17°56	23°18	3°46	4°54	24°53	19° 8	0°43	12°30	10°57	3°27	n.a.	W23
T 24	14 39 15	9°15'12	10♈43	2°42	19° 9	23°59	3°56	4°59	24°53	19° 7	0°42	12°27	10°54	3°34	n.a.	T 24
F 25	14 43 12	10°12'19	25°49	4°49	20°22	24°39	4° 6	5° 5	24°53	19° 7	0°41	12°22	10°51	3°40	n.a.	F 25
S 26	14 47 8	11° 9'26	11♉ 4	6°57	21°35	25°20	4°16	5°10	24°D53	19° 6	0°40	12°15	10°48	3°47	n.a.	S 26
S 27	14 51 5	12° 6'35	26°19	9° 6	22°48	26° 1	4°26	5°15	24°53	19° 5	0°40	12° 6	10°45	3°54	n.a.	S 27
M28	14 55 1	13° 3'44	11♊22	11°14	24° 1	26°41	4°36	5°20	24°53	19° 4	0°39	11°58	10°41	4° 0	n.a.	M28
T 29	14 58 58	14° 0'53	26° 4	13°22	25°14	27°22	4°47	5°26	24°54	19° 3	0°38	11°50	10°38	4° 7	n.a.	T 29
W30	15 2 54	14°58'04	10♋19	15°30	26°27	28° 2	4°57	5°31	24°54	19° 3	0°37	11°43	10°35	4°14	n.a.	W30
T 31	15 6 51	15♉55'14	24♋ 5	17♉36	27♈40	28♓42	5♋ 7	5♋37	24♌54	19♍ 2	0♎36	11♓39	10♓32	4♏21	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	6n59	28n30	5n11	5s 2	3s11	4s59	1s37	9s49	1s10	25n 6	1n 6	25n 5	1n 9	14n14	0n51	6n17	2n15	35s39	11s40	6s39	7s10	15s42			n.a.
W 2	7 21	28 56	4 57	4 32	3 6	4 29	1 36	9 33	1 10	25 6	1 6	25 5	1 8	14 14	0 51	6 18	2 15	35 39	11 40	6 40	7 11	15 45			n.a.
T 3	7 43	27 33	4 26	4 0	3 1	3 59	1 36	9 17	1 10	25 6	1 6	25 5	1 8	14 15	0 51	6 18	2 15	35 40	11 40	6 40	7 13	15 48			n.a.
F 4	8 5	24 38	3 42	3 26	2 55	3 29	1 35	9 0	1 9	25 5	1 6	25 5	1 8	14 15	0 51	6 19	2 15	35 40	11 41	6 40	7 14	15 51			n.a.
S 5	8 27	20 34	2 48	2 49	2 48	2 59	1 34	8 43	1 9	25 5	1 6	25 5	1 8	14 15	0 51	6 19	2 15	35 40	11 41	6 40	7 15	15 54			n.a.
S 6	8 49	15 40	1 46	2 11	2 40	2 29	1 33	8 27	1 9	25 5	1 6	25 5	1 8	14 16	0 51	6 20	2 15	35 41	11 41	6 39	7 16	15 57			n.a.
M 7	9 11	10 14	0 42	1 31	2 32	1 58	1 32	8 10	1 9	25 5	1 6	25 5	1 8	14 16	0 51	6 20	2 15	35 41	11 42	6 39	7 18	16 0			n.a.
T 8	9 32	4 31	0s24	0 49	2 24	1 28	1 31	7 54	1 8	25 5	1 6	25 4	1 8	14 16	0 51	6 20	2 15	35 41	11 42	6 39	7 19	16 3			n.a.
W 9	9 54	1s18	1 28	0 5	2 15	0 57	1 29	7 37	1 8	25 5	1 6	25 4	1 8	14 17	0 50	6 21	2 15	35 42	11 42	6 39	7 20	16 6			n.a.
T 10	10 15	7 1	2 27	0n41	2 5	0 27	1 28	7 20	1 8	25 4	1 6	25 4	1 8	14 17	0 50	6 21	2 15	35 42	11 43	6 41	7 21	16 9			n.a.
F 11	10 36	12 28	3 20	1 28	1 55	0n 4	1 27	7 3	1 8	25 4	1 6	25 4	1 8	14 17	0 50	6 22	2 15	35 42	11 43	6 43	7 23	16 12			n.a.
S 12	10 57	17 28	4 4	2 17	1 45	0 34	1 26	6 47	1 7	25 4	1 6	25 4	1 8	14 17	0 50	6 22	2 15	35 43	11 43	6 45	7 24	16 15			n.a.
S 13	11 18	21 49	4 37	3 7	1 34	1 5	1 24	6 30	1 7	25 4	1 5	25 4	1 8	14 17	0 50	6 23	2 15	35 43	11 44	6 49	7 25	16 18			n.a.
M14	11 38	25 18	4 58	3 58	1 23	1 36	1 23	6 13	1 7	25 3	1 5	25 3	1 8	14 18	0 50	6 23	2 14	35 43	11 44	6 52	7 26	16 21			n.a.
T 15	11 59	27 42	5 7	4 51	1 12	2 6	1 21	5 56	1 6	25 3	1 5	25 3	1 8	14 18	0 50	6 24	2 14	35 44	11 44	6 55	7 28	16 24			n.a.
W16	12 19	28 51	5 2	5 45	1 0	2 37	1 20	5 39	1 6	25 3	1 5	25 3	1 8	14 18	0 50	6 24	2 14	35 44	11 45	6 58	7 29	16 26			n.a.
T 17	12 39	28 34	4 43	6 39	0 49	3 7	1 18	5 23	1 6	25 3	1 5	25 3	1 8	14 18	0 50	6 24	2 14	35 44	11 45	7 0	7 30	16 29			n.a.
F 18	12 59	26 51	4 10	7 35	0 37	3 38	1 16	5 6	1 5	25 2	1 5	25 3	1 8	14 18	0 50	6 25	2 14	35 44	11 45	7 1	7 31	16 32			n.a.
S 19	13 19	23 43	3 24	8 30	0 26	4 9	1 15	4 49	1 5	25 2	1 5	25 3	1 8	14 18	0 50	6 25	2 14	35 45	11 45	7 2	7 33	16 35			n.a.
S 20	13 38	19 19	2 27	9 26	0 15	4 39	1 13	4 32	1 5	25 2	1 5	25 2	1 8	14 18	0 50	6 25	2 14	35 45	11 46	7 2	7 34	16 38			n.a.
M21	13 58	13 49	1 19	10 22	0 3	5 9	1 11	4 15	1 4	25 2	1 5	25 2	1 8	14 18	0 50	6 26	2 14	35 45	11 46	7 1	7 35	16 41			n.a.
T 22	14 17	7 29	0 5	11 18	0n 8	5 40	1 9	3 58	1 4	25 1	1 5	25 2	1 8	14 18	0 50	6 26	2 14	35 46	11 46	7 1	7 36	16 44			n.a.
W23	14 36	0 34	1n11	12 14	0 18	6 10	1 7	3 41	1 4	25 1	1 5	25 2	1 8	14 18	0 50	6 26	2 14	35 46	11 47	7 1	7 37	16 47			n.a.
T 24	14 54	6n33	2 25	13 8	0 29	6 40	1 5	3 25	1 3	25 0	1 5	25 2	1 8	14 18	0 50	6 27	2 14	35 46	11 47	7 2	7 39	16 49			n.a.
F 25	15 13	13 27	3 30	14 2	0 39	7 10	1 3	3 8	1 3	25 0	1 5	25 1	1 8	14 18	0 50	6 27	2 14	35 46	11 47	7 4	7 40	16 52			n.a.
S 26	15 31	19 36	4 21	14 54	0 48	7 40	1 1	2 51	1 3	25 0	1 5	25 1	1 8	14 18	0 50	6 27	2 14	35 47	11 47	7 7	7 41	16 55			n.a.
S 27	15 49	24 30	4 53	15 45	0 57	8 9	0 59	2 34	1 2	24 59	1 4	25 1	1 8	14 18	0 50	6 28	2 14	35 47	11 48	7 11	7 42	16 58			n.a.
M28	16 7	27 40	5 4	16 34	1 5	8 39	0 57	2 17	1 2	24 59	1 4	25 1	1 8	14 18	0 50	6 28	2 14	35 47	11 48	7 14	7 44	17 1			n.a.
T 29	16 25	28 51	4 55	17 22	1 13	9 8	0 55	2 1	1 1	24 58	1 4	25 0	1 8	14 18	0 50	6 28	2 14	35 48	11 48	7 17	7 45	17 4			n.a.
W30	16 42	28 1	4 27	18 8	1 20	9 37	0 53	1 44	1 1	24 58	1 4	25 0	1 8	14 18	0 50	6 28	2 14	35 48	11 49	7 20	7 46	17 7			n.a.
T 31	16n59	25n29	3n45	18n51	1n26	10n 6	0s51	1s27	1s 1	24n58	1n 4	25n 0	1n 8	14n18	0n49	6n29	2n14	35s48	11s49	7s21	7s47	17s 9			n.a.

Julian Day Number = 754726.5, Delta T = 17h52m43s
Ecliptic obliquity = 23°59'28, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°31'21, Lahiri = -40°24'20 Julian Calendar 1 May 2647 BCE == Greg. Calendar 9 Apr. 2647 BCE

The year -2646 astronomical counting style corresponds to year 2647 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2647 BCE
geocentric

JUNE 2647 BCE (-2646) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	15 10 48	16♉52'25	7♌22	19♉42	28♈54	29♓23	5♋18	5♋43	24♌54	19°R 1	0°R36	11°R37	10♓29	4♏27	n.a.	F 1
S 2	15 14 44	17°49'37	20°14	21°47	0♉ 7	0♈ 3	5°29	5°48	24°55	19♍ 1	0♑35	11°D37	10°26	4°34	n.a.	S 2
S 3	15 18 41	18°46'49	2♍43	23°51	1°20	0°43	5°39	5°54	24°55	19° 0	0°34	11♓37	10°22	4°41	n.a.	S 3
M 4	15 22 37	19°44'02	14°56	25°53	2°33	1°23	5°50	6° 0	24°56	18°59	0°33	11°R37	10°19	4°47	n.a.	M 4
T 5	15 26 34	20°41'15	26°58	27°54	3°46	2° 3	6° 1	6° 6	24°56	18°59	0°32	11°36	10°16	4°54	n.a.	T 5
W 6	15 30 30	21°38'29	8♎51	29°54	5° 0	2°43	6°12	6°11	24°57	18°58	0°31	11°33	10°13	5° 1	n.a.	W 6
T 7	15 34 27	22°35'44	20°42	1♊52	6°13	3°22	6°23	6°17	24°57	18°58	0°30	11°27	10°10	5° 7	n.a.	T 7
F 8	15 38 23	23°33'00	2♏32	3°48	7°26	4° 2	6°34	6°23	24°58	18°57	0°29	11°19	10° 6	5°14	n.a.	F 8
S 9	15 42 20	24°30'17	14°24	5°43	8°40	4°42	6°45	6°29	24°59	18°57	0°28	11° 8	10° 3	5°21	n.a.	S 9
S 10	15 46 17	25°27'35	26°20	7°36	9°53	5°21	6°56	6°35	25° 0	18°56	0°27	10°55	10° 0	5°28	n.a.	S 10
M11	15 50 13	26°24'54	8♐21	9°28	11° 7	6° 1	7° 8	6°42	25° 0	18°56	0°26	10°42	9°57	5°34	n.a.	M11
T 12	15 54 10	27°22'14	20°29	11°18	12°20	6°40	7°19	6°48	25° 1	18°56	0°25	10°30	9°54	5°41	n.a.	T 12
W13	15 58 6	28°19'36	2♑45	13° 6	13°34	7°19	7°30	6°54	25° 2	18°55	0°24	10°19	9°51	5°48	n.a.	W13
T 14	16 2 3	29°16'59	15°10	14°53	14°47	7°59	7°42	7° 0	25° 3	18°55	0°23	10°10	9°47	5°54	n.a.	T 14
F 15	16 5 59	0♊14'23	27°46	16°38	16° 1	8°38	7°53	7° 7	25° 4	18°55	0°22	10° 4	9°44	6° 1	n.a.	F 15
S 16	16 9 56	1°11'49	10♒37	18°22	17°15	9°17	8° 5	7°13	25° 5	18°55	0°21	10° 0	9°41	6° 8	n.a.	S 16
S 17	16 13 53	2° 9'16	23°43	20° 4	18°28	9°56	8°17	7°19	25° 6	18°54	0°20	9°59	9°38	6°14	n.a.	S 17
M18	16 17 49	3° 6'45	7♓ 9	21°44	19°42	10°35	8°28	7°26	25° 8	18°54	0°19	9°59	9°35	6°21	n.a.	M18
T 19	16 21 46	4° 4'16	20°57	23°23	20°56	11°14	8°40	7°32	25° 9	18°54	0°18	9°59	9°32	6°28	n.a.	T 19
W20	16 25 42	5° 1'48	5♈ 9	25° 1	22°10	11°52	8°52	7°39	25°10	18°54	0°16	9°57	9°28	6°35	n.a.	W20
T 21	16 29 39	5°59'22	19°42	26°36	23°23	12°31	9° 4	7°46	25°12	18°54	0°15	9°54	9°25	6°41	n.a.	T 21
F 22	16 33 35	6°56'58	4♉34	28°10	24°37	13°10	9°16	7°52	25°13	18°54	0°14	9°47	9°22	6°48	n.a.	F 22
S 23	16 37 32	7°54'35	19°38	29°43	25°51	13°48	9°28	7°59	25°14	18°D54	0°13	9°38	9°19	6°55	n.a.	S 23
S 24	16 41 29	8°52'14	4♊45	1♋14	27° 5	14°26	9°40	8° 6	25°16	18°54	0°12	9°28	9°16	7° 1	n.a.	S 24
M25	16 45 25	9°49'55	19°44	2°44	28°19	15° 5	9°52	8°12	25°17	18°54	0°11	9°16	9°12	7° 8	n.a.	M25
T 26	16 49 22	10°47'37	4♋27	4°11	29°33	15°43	10° 4	8°19	25°19	18°54	0° 9	9° 6	9° 9	7°15	n.a.	T 26
W27	16 53 18	11°45'21	18°45	5°38	0♊47	16°21	10°16	8°26	25°21	18°54	0° 8	8°57	9° 6	7°21	n.a.	W27
T 28	16 57 15	12°43'06	2♌35	7° 2	2° 1	16°59	10°29	8°33	25°22	18°54	0° 7	8°51	9° 3	7°28	n.a.	T 28
F 29	17 1 11	13°40'52	15°56	8°25	3°15	17°37	10°41	8°40	25°24	18°54	0° 6	8°48	9° 0	7°35	n.a.	F 29
S 30	17 5 8	14♊38'40	28♌51	9♋46	4♊29	18♈15	10♋53	8♋47	25♌26	18♍55	0♑ 4	8♓46	8♓57	7♏42	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n16	21n37	2n52	19n32	1n32	10n35	0s48	1s10	1s 0	24n57	1n 4	25n 0	1n 8	14n18	0n49	6n29	2n13	35s48	11s49	7s22	7s49	17s12		n.a.
S 2	17 32	16 50	1 51	20 11	1 37	11 3	0 46	0 54	1 0	24 57	1 4	24 59	1 8	14 17	0 49	6 29	2 13	35 49	11 49	7 22	7 50	17 15		n.a.
S 3	17 48	11 28	0 47	20 48	1 41	11 31	0 44	0 37	0 59	24 56	1 4	24 59	1 8	14 17	0 49	6 29	2 13	35 49	11 50	7 22	7 51	17 18		n.a.
M 4	18 4	5 48	0s18	21 22	1 45	11 59	0 42	0 20	0 59	24 56	1 4	24 59	1 8	14 17	0 49	6 29	2 13	35 49	11 50	7 22	7 52	17 21		n.a.
T 5	18 20	0 0	1 21	21 54	1 48	12 27	0 39	0 4	0 59	24 55	1 4	24 59	1 8	14 17	0 49	6 29	2 13	35 49	11 50	7 22	7 53	17 24		n.a.
W 6	18 35	5s43	2 19	22 23	1 50	12 54	0 37	0n13	0 58	24 54	1 4	24 58	1 8	14 17	0 49	6 30	2 13	35 50	11 50	7 24	7 55	17 26		n.a.
T 7	18 51	11 12	3 12	22 50	1 52	13 22	0 35	0 29	0 58	24 54	1 4	24 58	1 8	14 16	0 49	6 30	2 13	35 50	11 51	7 26	7 56	17 29		n.a.
F 8	19 5	16 18	3 55	23 15	1 53	13 48	0 32	0 46	0 57	24 53	1 4	24 58	1 8	14 16	0 49	6 30	2 13	35 50	11 51	7 29	7 57	17 32		n.a.
S 9	19 20	20 47	4 29	23 37	1 54	14 15	0 30	1 2	0 57	24 53	1 4	24 57	1 8	14 16	0 49	6 30	2 13	35 50	11 51	7 33	7 58	17 35		n.a.
S 10	19 34	24 29	4 51	23 57	1 54	14 41	0 27	1 19	0 56	24 52	1 4	24 57	1 8	14 15	0 49	6 30	2 13	35 51	11 51	7 38	8 0	17 38		n.a.
M11	19 48	27 8	5 0	24 14	1 53	15 7	0 25	1 35	0 56	24 51	1 4	24 57	1 8	14 15	0 49	6 30	2 13	35 51	11 51	7 43	8 1	17 40		n.a.
T 12	20 1	28 34	4 56	24 30	1 52	15 32	0 22	1 52	0 55	24 51	1 4	24 57	1 8	14 15	0 49	6 30	2 13	35 51	11 52	7 48	8 2	17 43		n.a.
W13	20 15	28 36	4 38	24 43	1 50	15 57	0 20	2 8	0 55	24 50	1 4	24 56	1 8	14 14	0 49	6 30	2 13	35 51	11 52	7 52	8 3	17 46		n.a.
T 14	20 28	27 12	4 7	24 54	1 48	16 22	0 18	2 24	0 54	24 49	1 4	24 56	1 8	14 14	0 49	6 30	2 13	35 51	11 52	7 56	8 4	17 49		n.a.
F 15	20 40	24 24	3 23	25 2	1 45	16 46	0 15	2 40	0 54	24 49	1 4	24 56	1 8	14 14	0 49	6 30	2 13	35 52	11 52	7 58	8 6	17 51		n.a.
S 16	20 52	20 21	2 29	25 9	1 42	17 10	0 13	2 57	0 54	24 48	1 4	24 55	1 8	14 13	0 49	6 31	2 12	35 52	11 52	7 59	8 7	17 54		n.a.
S 17	21 4	15 15	1 25	25 14	1 38	17 33	0 10	3 13	0 53	24 47	1 4	24 55	1 8	14 13	0 49	6 31	2 12	35 52	11 53	8 0	8 8	17 57		n.a.
M18	21 16	9 19	0 15	25 17	1 34	17 56	0 8	3 29	0 52	24 46	1 4	24 54	1 8	14 12	0 49	6 31	2 12	35 52	11 53	8 0	8 9	18 0		n.a.
T 19	21 27	2 47	0n58	25 18	1 29	18 19	0 5	3 45	0 52	24 45	1 4	24 54	1 8	14 12	0 49	6 31	2 12	35 52	11 53	8 0	8 11	18 3		n.a.
W20	21 38	4n 3	2 9	25 18	1 24	18 41	0 3	4 1	0 51	24 45	1 4	24 54	1 8	14 11	0 49	6 30	2 12	35 53	11 53	8 1	8 12	18 5		n.a.
T 21	21 48	10 51	3 13	25 16	1 19	19 3	0 0	4 17	0 51	24 44	1 4	24 53	1 8	14 11	0 49	6 30	2 12	35 53	11 53	8 2	8 13	18 8		n.a.
F 22	21 58	17 11	4 6	25 12	1 13	19 24	0n 2	4 32	0 50	24 43	1 4	24 53	1 8	14 10	0 48	6 30	2 12	35 53	11 54	8 5	8 14	18 11		n.a.
S 23	22 8	22 34	4 42	25 6	1 7	19 44	0 4	4 48	0 50	24 42	1 4	24 53	1 8	14 10	0 48	6 30	2 12	35 53	11 54	8 8	8 15	18 13		n.a.
S 24	22 17	26 28	4 59	25 0	1 1	20 4	0 7	5 4	0 49	24 41	1 4	24 52	1 8	14 9	0 48	6 30	2 12	35 53	11 54	8 12	8 17	18 16		n.a.
M25	22 26	28 29	4 55	24 52	0 54	20 24	0 9	5 20	0 49	24 40	1 3	24 52	1 8	14 9	0 48	6 30	2 12	35 53	11 54	8 16	8 18	18 19		n.a.
T 26	22 35	28 26	4 32	24 42	0 47	20 43	0 12	5 35	0 48	24 39	1 3	24 51	1 8	14 8	0 48	6 30	2 12	35 54	11 54	8 20	8 19	18 22		n.a.
W27	22 43	26 28	3 51	24 31	0 39	21 1	0 14	5 51	0 48	24 38	1 3	24 51	1 8	14 7	0 48	6 30	2 12	35 54	11 54	8 24	8 20	18 24		n.a.
T 28	22 51	22 56	2 59	24 20	0 32	21 19	0 16	6 6	0 47	24 37	1 3	24 51	1 8	14 7	0 48	6 30	2 12	35 54	11 54	8 26	8 22	18 27		n.a.
F 29	22 58	18 17	1 58	24 7	0 24	21 36	0 19	6 21	0 47	24 36	1 3	24 50	1 8	14 6	0 48	6 30	2 12	35 54	11 55	8 27	8 23	18 30		n.a.
S 30	23n 5	12n57	0n52	23n53	0n15	21n52	0n21	6n37	0s46	24n35	1n 3	24n50	1n 8	14n 6	0n48	6n30	2n11	35s54	11s55	8s28	8s24	18s32		n.a.

Julian Day Number = 754757.5, Delta T = 17h52m40s
Ecliptic obliquity = 23°59'27, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°31'17, Lahiri = -40°24'16 Julian Calendar 1 June 2647 BCE == Greg. Calendar 10 May 2647 BCE

The year -2646 astronomical counting style corresponds to year 2647 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2647 BCE
geocentric

JULY 2647 BCE (-2646) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 9 4	15♊36'29	11♍22	11♋ 6	5♊44	18♈53	11♋ 6	8♋53	25♌28	18♍55	0°R 3	8°R46	8♓53	7♏48	n.a.	S 1
M 2	17 13 1	16°34'19	23°35	12°24	6°58	19°31	11°18	9° 0	25°30	18°55	0♉ 2	8♓46	8°50	7°55	n.a.	M 2
T 3	17 16 58	17°32'11	5♎36	13°40	8°12	20° 8	11°31	9° 7	25°31	18°56	0° 1	8°45	8°47	8° 2	n.a.	T 3
W 4	17 20 54	18°30'04	17°29	14°53	9°26	20°46	11°43	9°14	25°33	18°56	29♐59	8°42	8°44	8° 8	n.a.	W 4
T 5	17 24 51	19°27'59	29°19	16° 5	10°41	21°23	11°56	9°21	25°35	18°56	29°58	8°36	8°41	8°15	n.a.	T 5
F 6	17 28 47	20°25'56	11♏10	17°15	11°55	22° 0	12° 8	9°29	25°37	18°57	29°57	8°28	8°38	8°22	n.a.	F 6
S 7	17 32 44	21°23'54	23° 6	18°23	13° 9	22°38	12°21	9°36	25°40	18°57	29°56	8°17	8°34	8°29	n.a.	S 7
S 8	17 36 40	22°21'54	5♐ 8	19°29	14°24	23°15	12°33	9°43	25°42	18°58	29°54	8° 5	8°31	8°35	n.a.	S 8
M 9	17 40 37	23°19'56	17°19	20°32	15°38	23°52	12°46	9°50	25°44	18°58	29°53	7°52	8°28	8°42	n.a.	M 9
T 10	17 44 33	24°18'00	29°39	21°32	16°52	24°29	12°59	9°57	25°46	18°59	29°52	7°39	8°25	8°49	n.a.	T 10
W11	17 48 30	25°16'05	12♑ 9	22°30	18° 7	25° 6	13°12	10° 4	25°48	18°59	29°51	7°28	8°22	8°55	n.a.	W11
T 12	17 52 27	26°14'13	24°49	23°26	19°21	25°42	13°24	10°11	25°51	19° 0	29°49	7°19	8°18	9° 2	n.a.	T 12
F 13	17 56 23	27°12'22	7♒40	24°18	20°36	26°19	13°37	10°19	25°53	19° 0	29°48	7°13	8°15	9° 9	n.a.	F 13
S 14	18 0 20	28°10'34	20°43	25° 7	21°50	26°55	13°50	10°26	25°55	19° 1	29°47	7°10	8°12	9°15	n.a.	S 14
S 15	18 4 16	29° 8'48	3♓58	25°53	23° 5	27°32	14° 3	10°33	25°58	19° 2	29°45	7°D 9	8° 9	9°22	n.a.	S 15
M16	18 8 13	0♋ 7'04	17°28	26°35	24°20	28° 8	14°16	10°40	26° 0	19° 3	29°44	7° 9	8° 6	9°29	n.a.	M16
T 17	18 12 9	1° 5'22	1♈13	27°14	25°34	28°45	14°29	10°48	26° 3	19° 3	29°43	7°R 9	8° 3	9°36	n.a.	T 17
W18	18 16 6	2° 3'43	15°15	27°48	26°49	29°21	14°42	10°55	26° 5	19° 4	29°41	7° 9	7°59	9°42	n.a.	W18
T 19	18 20 2	3° 2'06	29°34	28°18	28° 4	29°57	14°54	11° 2	26° 8	19° 5	29°40	7° 6	7°56	9°49	n.a.	T 19
F 20	18 23 59	4° 0'32	14♉ 6	28°43	29°18	0♉33	15° 7	11° 9	26°11	19° 6	29°39	7° 1	7°53	9°56	n.a.	F 20
S 21	18 27 55	4°59'00	28°48	29° 4	0♋33	1° 8	15°20	11°17	26°13	19° 7	29°38	6°54	7°50	10° 2	n.a.	S 21
S 22	18 31 52	5°57'30	13♊34	29°19	1°48	1°44	15°33	11°24	26°16	19° 8	29°36	6°45	7°47	10° 9	n.a.	S 22
M23	18 35 49	6°56'02	28°15	29°29	3° 3	2°20	15°46	11°31	26°19	19° 9	29°35	6°35	7°44	10°16	n.a.	M23
T 24	18 39 45	7°54'37	12♋43	29°R32	4°17	2°55	15°59	11°39	26°22	19°10	29°34	6°26	7°40	10°23	n.a.	T 24
W25	18 43 42	8°53'14	26°52	29°30	5°32	3°31	16°13	11°46	26°24	19°11	29°32	6°19	7°37	10°29	n.a.	W25
T 26	18 47 38	9°51'52	10♌38	29°21	6°47	4° 6	16°26	11°53	26°27	19°12	29°31	6°14	7°34	10°36	n.a.	T 26
F 27	18 51 35	10°50'33	23°59	29° 5	8° 2	4°41	16°39	12° 1	26°30	19°13	29°30	6°11	7°31	10°43	n.a.	F 27
S 28	18 55 31	11°49'15	6♍54	28°43	9°17	5°16	16°52	12° 8	26°33	19°14	29°29	6°D10	7°28	10°49	n.a.	S 28
S 29	18 59 28	12°48'00	19°28	28°13	10°32	5°51	17° 5	12°15	26°36	19°15	29°27	6°11	7°24	10°56	n.a.	S 29
M30	19 3 24	13°46'46	1♎43	27°37	11°47	6°25	17°18	12°23	26°39	19°16	29°26	6°12	7°21	11° 3	n.a.	M30
T 31	19 7 21	14♋45'34	13♎46	26♋54	13♋ 2	7♉ 0	17♋31	12♋30	26♌42	19♍17	29♐25	6°R13	7♓18	11♏10	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	23n12	7n15	0s14	23n38	0n 7	22n 8	0n23	6n52	0s45	24n34	1n 3	24n49	1n 8	14n 5	0n48	6n29	2n11	35s54	11s55	8s28	8s25	18s35			n.a.
M 2	23 18	1 25	1 18	23 22	0s 2	22 24	0 26	7 7	0 45	24 33	1 3	24 49	1 8	14 4	0 48	6 29	2 11	35 54	11 55	8 28	8 26	18 38			n.a.
T 3	23 23	4s21	2 17	23 6	0 11	22 38	0 28	7 22	0 44	24 32	1 3	24 48	1 8	14 3	0 48	6 29	2 11	35 55	11 55	8 28	8 28	18 41			n.a.
W 4	23 29	9 55	3 9	22 49	0 20	22 52	0 30	7 37	0 44	24 31	1 3	24 48	1 8	14 3	0 48	6 29	2 11	35 55	11 55	8 30	8 29	18 43			n.a.
T 5	23 34	15 6	3 54	22 31	0 29	23 6	0 32	7 52	0 43	24 30	1 3	24 47	1 8	14 2	0 48	6 29	2 11	35 55	11 55	8 32	8 30	18 46			n.a.
F 6	23 38	19 45	4 28	22 12	0 39	23 19	0 35	8 7	0 42	24 29	1 3	24 47	1 8	14 1	0 48	6 28	2 11	35 55	11 55	8 35	8 31	18 49			n.a.
S 7	23 42	23 38	4 50	21 54	0 48	23 31	0 37	8 21	0 42	24 27	1 4	24 46	1 9	14 0	0 48	6 28	2 11	35 55	11 55	8 39	8 33	18 51			n.a.
S 8	23 46	26 34	5 0	21 35	0 58	23 42	0 39	8 36	0 41	24 26	1 4	24 46	1 9	14 0	0 48	6 28	2 11	35 55	11 56	8 44	8 34	18 54			n.a.
M 9	23 49	28 17	4 56	21 15	1 8	23 53	0 41	8 51	0 40	24 25	1 4	24 45	1 9	13 59	0 48	6 28	2 11	35 55	11 56	8 49	8 35	18 57			n.a.
T 10	23 52	28 38	4 39	20 56	1 18	24 2	0 43	9 5	0 40	24 24	1 4	24 45	1 9	13 58	0 48	6 27	2 11	35 55	11 56	8 54	8 36	18 59			n.a.
W11	23 54	27 32	4 8	20 36	1 29	24 12	0 45	9 19	0 39	24 22	1 4	24 44	1 9	13 57	0 48	6 27	2 11	35 55	11 56	8 58	8 37	19 2			n.a.
T 12	23 56	25 0	3 24	20 17	1 39	24 20	0 47	9 34	0 38	24 21	1 4	24 44	1 9	13 56	0 48	6 27	2 11	35 55	11 56	9 1	8 39	19 5			n.a.
F 13	23 58	21 11	2 30	19 58	1 49	24 28	0 49	9 48	0 38	24 20	1 4	24 43	1 9	13 56	0 48	6 26	2 10	35 55	11 56	9 3	8 40	19 7			n.a.
S 14	23 59	16 17	1 26	19 39	2 0	24 35	0 51	10 2	0 37	24 18	1 4	24 43	1 9	13 55	0 48	6 26	2 10	35 55	11 56	9 5	8 41	19 10			n.a.
S 15	23 59	10 32	0 17	19 20	2 10	24 41	0 53	10 16	0 36	24 17	1 4	24 42	1 9	13 54	0 48	6 26	2 10	35 55	11 56	9 5	8 42	19 12			n.a.
M16	23 59	4 14	0n55	19 2	2 20	24 46	0 55	10 30	0 36	24 16	1 4	24 42	1 9	13 53	0 48	6 25	2 10	35 56	11 56	9 5	8 43	19 15			n.a.
T 17	23 59	2n23	2 4	18 44	2 30	24 51	0 56	10 44	0 35	24 14	1 4	24 41	1 9	13 52	0 47	6 25	2 10	35 56	11 56	9 5	8 45	19 18			n.a.
W18	23 58	9 1	3 8	18 28	2 40	24 55	0 58	10 58	0 34	24 13	1 4	24 41	1 9	13 51	0 47	6 25	2 10	35 56	11 56	9 5	8 46	19 20			n.a.
T 19	23 57	15 19	4 1	18 12	2 50	24 58	1 0	11 11	0 34	24 11	1 4	24 40	1 9	13 50	0 47	6 24	2 10	35 56	11 56	9 6	8 47	19 23			n.a.
F 20	23 56	20 53	4 40	17 57	3 0	25 1	1 1	11 25	0 33	24 10	1 4	24 39	1 9	13 49	0 47	6 24	2 10	35 56	11 56	9 8	8 48	19 26			n.a.
S 21	23 54	25 14	5 1	17 44	3 9	25 2	1 3	11 38	0 32	24 9	1 4	24 39	1 9	13 48	0 47	6 23	2 10	35 56	11 56	9 11	8 50	19 28			n.a.
S 22	23 51	27 56	5 1	17 32	3 18	25 3	1 5	11 51	0 32	24 7	1 4	24 38	1 9	13 47	0 47	6 23	2 10	35 56	11 56	9 14	8 51	19 31			n.a.
M23	23 48	28 41	4 42	17 22	3 27	25 3	1 6	12 5	0 31	24 6	1 4	24 38	1 9	13 46	0 47	6 22	2 10	35 56	11 56	9 18	8 52	19 33			n.a.
T 24	23 45	27 26	4 6	17 13	3 35	25 3	1 7	12 18	0 30	24 4	1 4	24 37	1 9	13 45	0 47	6 22	2 10	35 56	11 56	9 21	8 53	19 36			n.a.
W25	23 41	24 26	3 14	17 7	3 42	25 1	1 9	12 31	0 29	24 2	1 4	24 37	1 9	13 44	0 47	6 21	2 10	35 56	11 56	9 24	8 54	19 38			n.a.
T 26	23 37	20 5	2 12	17 2	3 48	24 59	1 10	12 44	0 29	24 1	1 4	24 36	1 10	13 43	0 47	6 21	2 10	35 56	11 56	9 26	8 56	19 41			n.a.
F 27	23 32	14 51	1 5	17 0	3 54	24 56	1 11	12 57	0 28	23 59	1 4	24 35	1 10	13 42	0 47	6 21	2 10	35 56	11 56	9 27	8 57	19 44			n.a.
S 28	23 27	9 7	0s 4	17 1	3 58	24 52	1 13	13 9	0 27	23 58	1 4	24 35	1 10	13 41	0 47	6 20	2 9	35 56	11 56	9 27	8 58	19 46			n.a.
S 29	23 21	3 11	1 11	17 4	4 1	24 47	1 14	13 22	0 26	23 56	1 4	24 34	1 10	13 40	0 47	6 20	2 9	35 56	11 56	9 27	8 59	19 49			n.a.
M30	23 15	2s43	2 13	17 10	4 2	24 42	1 15	13 34	0 25	23 54	1 4	24 33	1 10	13 39	0 47	6 19	2 9	35 56	11 56	9 27	9 0	19 51			n.a.
T 31	23n 9	8s25	3s 8	17n18	4s 2	24n36	1n16	13n47	0s25	23n53	1n 4	24n33	1n10	13n38	0n47	6n18	2n 9	35s55	11s56	9s26	9s 2	19s54			n.a.

Julian Day Number = 754787.5, Delta T = 17h52m38s
Ecliptic obliquity = 23°59'27, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°31'13, Lahiri = -40°24'12 Julian Calendar 1 July 2647 BCE == Greg. Calendar 9 June 2647 BCE

The year -2646 astronomical counting style corresponds to year 2647 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2647 BCE
geocentric

AUGUST 2647 BCE (-2646) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	19 11 18	15♋44'24	25♎40	26°R 4	14♋17	7♉35	17♋44	12♋37	26♌45	19♍19	29°R24	6°R12	7♓15	11♏16	n.a.	W 1
T 2	19 15 14	16°43'17	7♏31	25♋ 9	15°32	8° 9	17°57	12°45	26°48	19°20	29♐22	6♓10	7°12	11°23	n.a.	T 2
F 3	19 19 11	17°42'11	19°24	24°10	16°47	8°43	18°10	12°52	26°51	19°21	29°21	6° 5	7° 9	11°30	n.a.	F 3
S 4	19 23 7	18°41'07	1♐23	23° 7	18° 2	9°17	18°24	12°59	26°54	19°22	29°20	5°59	7° 5	11°36	n.a.	S 4
S 5	19 27 4	19°40'05	13°32	22° 1	19°17	9°51	18°37	13° 7	26°58	19°24	29°19	5°51	7° 2	11°43	n.a.	S 5
M 6	19 31 0	20°39'05	25°51	20°55	20°32	10°25	18°50	13°14	27° 1	19°25	29°18	5°43	6°59	11°50	n.a.	M 6
T 7	19 34 57	21°38'08	8♑24	19°49	21°47	10°59	19° 3	13°21	27° 4	19°26	29°16	5°34	6°56	11°57	n.a.	T 7
W 8	19 38 53	22°37'13	21°11	18°46	23° 2	11°32	19°16	13°29	27° 7	19°28	29°15	5°27	6°53	12° 3	n.a.	W 8
T 9	19 42 50	23°36'19	4♒11	17°48	24°18	12° 6	19°29	13°36	27°11	19°29	29°14	5°22	6°50	12°10	n.a.	T 9
F 10	19 46 46	24°35'28	17°23	16°55	25°33	12°39	19°42	13°43	27°14	19°31	29°13	5°18	6°46	12°17	n.a.	F 10
S 11	19 50 43	25°34'40	0♓47	16° 9	26°48	13°12	19°55	13°50	27°17	19°32	29°12	5°D17	6°43	12°23	n.a.	S 11
S 12	19 54 40	26°33'54	14°22	15°31	28° 3	13°45	20° 8	13°58	27°21	19°34	29°11	5°17	6°40	12°30	n.a.	S 12
M13	19 58 36	27°33'10	28° 7	15° 4	29°18	14°18	20°21	14° 5	27°24	19°35	29°10	5°18	6°37	12°37	n.a.	M13
T 14	20 2 33	28°32'28	12♈ 1	14°46	0♌33	14°51	20°35	14°12	27°27	19°37	29° 8	5°20	6°34	12°44	n.a.	T 14
W15	20 6 29	29°31'50	26° 4	14°D38	1°49	15°23	20°48	14°19	27°31	19°38	29° 7	5°R21	6°30	12°50	n.a.	W15
T 16	20 10 26	0♌31'14	10♉15	14°41	3° 4	15°56	21° 1	14°26	27°34	19°40	29° 6	5°20	6°27	12°57	n.a.	T 16
F 17	20 14 22	1°30'40	24°31	14°55	4°19	16°28	21°14	14°34	27°38	19°42	29° 5	5°18	6°24	13° 4	n.a.	F 17
S 18	20 18 19	2°30'09	8♊50	15°19	5°34	17° 0	21°27	14°41	27°41	19°43	29° 4	5°15	6°21	13°10	n.a.	S 18
S 19	20 22 15	3°29'41	23° 8	15°52	6°50	17°32	21°40	14°48	27°45	19°45	29° 3	5°11	6°18	13°17	n.a.	S 19
M20	20 26 12	4°29'15	7♋21	16°35	8° 5	18° 4	21°53	14°55	27°48	19°47	29° 2	5° 6	6°15	13°24	n.a.	M20
T 21	20 30 8	5°28'51	21°24	17°26	9°20	18°35	22° 6	15° 2	27°52	19°48	29° 1	5° 1	6°11	13°31	n.a.	T 21
W22	20 34 5	6°28'30	5♌13	18°25	10°36	19° 7	22°19	15° 9	27°55	19°50	29° 0	4°58	6° 8	13°37	n.a.	W22
T 23	20 38 2	7°28'11	18°43	19°30	11°51	19°38	22°31	15°16	27°59	19°52	28°59	4°55	6° 5	13°44	n.a.	T 23
F 24	20 41 58	8°27'54	1♍54	20°42	13° 6	20° 9	22°44	15°23	28° 3	19°54	28°58	4°D54	6° 2	13°51	n.a.	F 24
S 25	20 45 55	9°27'39	14°45	21°59	14°22	20°40	22°57	15°30	28° 6	19°56	28°57	4°55	5°59	13°57	n.a.	S 25
S 26	20 49 51	10°27'26	27°17	23°21	15°37	21°10	23°10	15°37	28°10	19°57	28°56	4°56	5°56	14° 4	n.a.	S 26
M27	20 53 48	11°27'15	9♎33	24°47	16°52	21°41	23°23	15°44	28°14	19°59	28°56	4°58	5°52	14°11	n.a.	M27
T 28	20 57 44	12°27'06	21°37	26°16	18° 8	22°11	23°36	15°50	28°17	20° 1	28°55	4°59	5°49	14°18	n.a.	T 28
W29	21 1 41	13°26'59	3♏32	27°48	19°23	22°41	23°48	15°57	28°21	20° 3	28°54	5° 0	5°46	14°24	n.a.	W29
T 30	21 5 37	14°26'53	15°25	29°22	20°38	23°11	24° 1	16° 4	28°25	20° 5	28°53	5°R 1	5°43	14°31	n.a.	T 30
F 31	21 9 34	15♌26'50	27♏18	0♌58	21♌54	23♉41	24♋14	16♋11	28♌28	20♍ 7	28♐52	5♓ 0	5♓40	14♏38	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	23n 2	13s46	3s54	17n30	4s 0	24n29	1n17	13n59	0s24	23n51	1n 4	24n32	1n10	13n37	0n47	6n18	2n 9	35s55	11s56	9s27	9s 3	19s56			n.a.
T 2	22 55	18 35	4 30	17 44	3 56	24 21	1 18	14 11	0 23	23 49	1 4	24 32	1 10	13 36	0 47	6 17	2 9	35 55	11 56	9 28	9 4	19 59			n.a.
F 3	22 47	22 42	4 55	18 0	3 50	24 13	1 19	14 23	0 22	23 47	1 5	24 31	1 10	13 35	0 47	6 17	2 9	35 55	11 56	9 29	9 5	20 1			n.a.
S 4	22 39	25 54	5 6	18 19	3 42	24 3	1 19	14 35	0 21	23 46	1 5	24 30	1 10	13 34	0 47	6 16	2 9	35 55	11 56	9 32	9 6	20 4			n.a.
S 5	22 31	27 59	5 5	18 39	3 32	23 53	1 20	14 47	0 21	23 44	1 5	24 30	1 10	13 32	0 47	6 16	2 9	35 55	11 56	9 35	9 8	20 7			n.a.
M 6	22 22	28 44	4 49	19 2	3 20	23 43	1 21	14 58	0 20	23 42	1 5	24 29	1 10	13 31	0 47	6 15	2 9	35 55	11 56	9 38	9 9	20 9			n.a.
T 7	22 12	28 1	4 19	19 25	3 6	23 31	1 22	15 10	0 19	23 40	1 5	24 28	1 11	13 30	0 47	6 14	2 9	35 55	11 56	9 41	9 10	20 12			n.a.
W 8	22 3	25 50	3 36	19 49	2 51	23 19	1 22	15 21	0 18	23 38	1 5	24 28	1 11	13 29	0 47	6 14	2 9	35 55	11 56	9 43	9 11	20 14			n.a.
T 9	21 52	22 15	2 40	20 14	2 34	23 6	1 23	15 33	0 17	23 37	1 5	24 27	1 11	13 28	0 47	6 13	2 9	35 55	11 56	9 46	9 12	20 17			n.a.
F 10	21 42	17 30	1 36	20 39	2 16	22 53	1 23	15 44	0 16	23 35	1 5	24 26	1 11	13 27	0 47	6 12	2 9	35 55	11 56	9 47	9 14	20 19			n.a.
S 11	21 31	11 49	0 24	21 3	1 57	22 39	1 23	15 55	0 15	23 33	1 5	24 26	1 11	13 25	0 47	6 12	2 9	35 55	11 55	9 47	9 15	20 22			n.a.
S 12	21 19	5 32	0n49	21 27	1 38	22 24	1 24	16 6	0 14	23 31	1 5	24 25	1 11	13 24	0 47	6 11	2 9	35 55	11 55	9 47	9 16	20 24			n.a.
M13	21 8	1n 5	2 1	21 49	1 18	22 8	1 24	16 17	0 13	23 29	1 5	24 24	1 11	13 23	0 47	6 11	2 8	35 55	11 55	9 47	9 17	20 27			n.a.
T 14	20 56	7 42	3 6	22 11	0 59	21 52	1 24	16 28	0 13	23 27	1 5	24 24	1 11	13 22	0 47	6 10	2 8	35 54	11 55	9 46	9 18	20 29			n.a.
W15	20 43	14 2	4 2	22 30	0 40	21 35	1 24	16 38	0 12	23 25	1 5	24 23	1 11	13 21	0 47	6 9	2 8	35 54	11 55	9 46	9 20	20 31			n.a.
T 16	20 30	19 41	4 42	22 48	0 22	21 17	1 24	16 49	0 11	23 23	1 6	24 22	1 11	13 19	0 47	6 8	2 8	35 54	11 55	9 46	9 21	20 34			n.a.
F 17	20 17	24 16	5 6	23 4	0 4	20 59	1 24	16 59	0 10	23 21	1 6	24 22	1 11	13 18	0 47	6 8	2 8	35 54	11 55	9 47	9 22	20 36			n.a.
S 18	20 3	27 24	5 11	23 17	0n12	20 40	1 24	17 10	0 9	23 19	1 6	24 21	1 12	13 17	0 47	6 7	2 8	35 54	11 55	9 48	9 23	20 39			n.a.
S 19	19 49	28 45	4 57	23 28	0 27	20 21	1 24	17 20	0 8	23 17	1 6	24 20	1 12	13 16	0 47	6 6	2 8	35 54	11 55	9 50	9 24	20 41			n.a.
M20	19 35	28 10	4 24	23 37	0 41	20 1	1 24	17 30	0 7	23 15	1 6	24 19	1 12	13 14	0 47	6 6	2 8	35 54	11 54	9 51	9 26	20 44			n.a.
T 21	19 20	25 47	3 36	23 43	0 54	19 40	1 23	17 40	0 6	23 13	1 6	24 19	1 12	13 13	0 47	6 5	2 8	35 53	11 54	9 53	9 27	20 46			n.a.
W22	19 5	21 55	2 35	23 46	1 5	19 19	1 23	17 49	0 5	23 11	1 6	24 18	1 12	13 12	0 47	6 4	2 8	35 53	11 54	9 55	9 28	20 49			n.a.
T 23	18 50	16 57	1 28	23 47	1 16	18 57	1 23	17 59	0 4	23 9	1 6	24 17	1 12	13 10	0 47	6 3	2 8	35 53	11 54	9 55	9 29	20 51			n.a.
F 24	18 34	11 18	0 16	23 45	1 25	18 35	1 22	18 9	0 3	23 7	1 6	24 17	1 12	13 9	0 47	6 3	2 8	35 53	11 54	9 56	9 30	20 53			n.a.
S 25	18 18	5 19	0s54	23 40	1 32	18 12	1 22	18 18	0 2	23 5	1 6	24 16	1 12	13 8	0 47	6 2	2 8	35 53	11 54	9 56	9 32	20 56			n.a.
S 26	18 1	0s43	2 0	23 33	1 39	17 49	1 21	18 27	0 1	23 3	1 7	24 15	1 13	13 7	0 46	6 1	2 8	35 53	11 54	9 55	9 33	20 58			n.a.
M27	17 44	6 36	2 59	23 23	1 45	17 25	1 20	18 36	0n 0	23 0	1 7	24 14	1 13	13 5	0 46	6 0	2 8	35 53	11 53	9 55	9 34	21 1			n.a.
T 28	17 27	12 9	3 49	23 10	1 49	17 0	1 20	18 46	0 1	22 58	1 7	24 14	1 13	13 4	0 46	5 59	2 8	35 52	11 53	9 54	9 35	21 3			n.a.
W29	17 10	17 11	4 29	22 55	1 53	16 36	1 19	18 54	0 3	22 56	1 7	24 13	1 13	13 3	0 46	5 59	2 8	35 52	11 53	9 54	9 36	21 5			n.a.
T 30	16 52	21 33	4 57	22 38	1 55	16 10	1 18	19 3	0 4	22 54	1 7	24 12	1 13	13 1	0 46	5 58	2 8	35 52	11 53	9 53	9 38	21 8			n.a.
F 31	16n34	25s 4	5s12	22n18	1n57	15n45	1n17	19n12	0n 5	22n52	1n 7	24n12	1n13	13n 0	0n46	5n57	2n 8	35s52	11s53	9s54	9s39	21s10			n.a.

Julian Day Number = 754818.5, Delta T = 17h52m35s
Ecliptic obliquity = 23°59'27, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°31'08, Lahiri = -40°24'08 Julian Calendar 1 Aug. 2647 BCE == Greg. Calendar 10 July 2647 BCE

The year -2646 astronomical counting style corresponds to year 2647 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2647 BCE
geocentric

SEPTEMBER 2647 BCE (-2646) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 13 30	16♌26'49	9♐18	2♌36	23♌ 9	24♉10	24♋26	16♋17	28♌32	20♍ 9	28°R51	4°R59	5♓36	14♏44	n.a.	S 1
S 2	21 17 27	17°26'49	21°28	4°14	24°25	24°39	24°39	16°24	28°36	20°11	28♐51	4♓57	5°33	14°51	n.a.	S 2
M 3	21 21 23	18°26'51	3♑52	5°54	25°40	25° 8	24°52	16°31	28°39	20°13	28°50	4°54	5°30	14°58	n.a.	M 3
T 4	21 25 20	19°26'56	16°33	7°34	26°55	25°37	25° 4	16°37	28°43	20°15	28°49	4°52	5°27	15° 5	n.a.	T 4
W 5	21 29 17	20°27'02	29°33	9°15	28°11	26° 6	25°17	16°44	28°47	20°17	28°48	4°50	5°24	15°11	n.a.	W 5
T 6	21 33 13	21°27'10	12♒50	10°56	29°26	26°34	25°29	16°50	28°51	20°19	28°48	4°48	5°21	15°18	n.a.	T 6
F 7	21 37 10	22°27'20	26°26	12°37	0♍41	27° 2	25°42	16°57	28°54	20°21	28°47	4°47	5°17	15°25	n.a.	F 7
S 8	21 41 6	23°27'32	10♓16	14°19	1°57	27°30	25°54	17° 3	28°58	20°23	28°46	4°D47	5°14	15°31	n.a.	S 8
S 9	21 45 3	24°27'46	24°19	16° 0	3°12	27°58	26° 6	17°10	29° 2	20°25	28°46	4°48	5°11	15°38	n.a.	S 9
M10	21 48 59	25°28'02	8♈30	17°41	4°27	28°25	26°19	17°16	29° 6	20°27	28°45	4°49	5° 8	15°45	n.a.	M10
T 11	21 52 56	26°28'21	22°46	19°21	5°43	28°52	26°31	17°22	29° 9	20°29	28°44	4°49	5° 5	15°52	n.a.	T 11
W12	21 56 52	27°28'41	7♉ 3	21° 2	6°58	29°19	26°43	17°28	29°13	20°31	28°44	4°50	5° 2	15°58	n.a.	W12
T 13	22 0 49	28°29'04	21°18	22°42	8°14	29°46	26°55	17°34	29°17	20°33	28°43	4°50	4°58	16° 5	n.a.	T 13
F 14	22 4 45	29°29'30	5♊29	24°22	9°29	0♊12	27° 7	17°41	29°21	20°35	28°43	4°R50	4°55	16°12	n.a.	F 14
S 15	22 8 42	0♍29'57	19°33	26° 1	10°44	0°39	27°19	17°47	29°25	20°38	28°42	4°50	4°52	16°18	n.a.	S 15
S 16	22 12 39	1°30'27	3♋28	27°40	12° 0	1° 4	27°31	17°53	29°28	20°40	28°42	4°50	4°49	16°25	n.a.	S 16
M17	22 16 35	2°30'59	17°14	29°19	13°15	1°30	27°43	17°59	29°32	20°42	28°41	4°49	4°46	16°32	n.a.	M17
T 18	22 20 32	3°31'32	0♌48	0♍57	14°30	1°55	27°55	18° 4	29°36	20°44	28°41	4°49	4°42	16°39	n.a.	T 18
W19	22 24 28	4°32'08	14° 9	2°35	15°46	2°20	28° 7	18°10	29°40	20°46	28°41	4°D49	4°39	16°45	n.a.	W19
T 20	22 28 25	5°32'45	27°17	4°13	17° 1	2°45	28°18	18°16	29°43	20°49	28°40	4°49	4°36	16°52	n.a.	T 20
F 21	22 32 21	6°33'25	10♍10	5°50	18°16	3° 9	28°30	18°22	29°47	20°51	28°40	4°R49	4°33	16°59	n.a.	F 21
S 22	22 36 18	7°34'05	22°49	7°26	19°32	3°33	28°42	18°27	29°51	20°53	28°40	4°49	4°30	17° 5	n.a.	S 22
S 23	22 40 14	8°34'48	5♎14	9° 3	20°47	3°57	28°53	18°33	29°55	20°55	28°39	4°49	4°27	17°12	n.a.	S 23
M24	22 44 11	9°35'32	17°27	10°39	22° 2	4°20	29° 5	18°38	29°58	20°57	28°39	4°48	4°23	17°19	n.a.	M24
T 25	22 48 7	10°36'17	29°29	12°15	23°18	4°43	29°16	18°44	0♍ 2	21° 0	28°39	4°47	4°20	17°26	n.a.	T 25
W26	22 52 4	11°37'04	11♏24	13°50	24°33	5° 6	29°27	18°49	0° 6	21° 2	28°38	4°47	4°17	17°32	n.a.	W26
T 27	22 56 1	12°37'53	23°16	15°25	25°48	5°28	29°39	18°55	0°10	21° 4	28°38	4°46	4°14	17°39	n.a.	T 27
F 28	22 59 57	13°38'42	5♐ 8	17° 0	27° 4	5°50	29°50	19° 0	0°13	21° 6	28°38	4°45	4°11	17°46	n.a.	F 28
S 29	23 3 54	14°39'33	17° 6	18°35	28°19	6°12	0♌ 1	19° 5	0°17	21° 9	28°38	4°D45	4° 7	17°52	n.a.	S 29
S 30	23 7 50	15♍40'25	29♐14	20♍ 9	29♍34	6♊33	0♌12	19♋10	0♍21	21♍11	28♐38	4♓45	4♓ 4	17♏59	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16n16	27s31	5s14	21n57	1n58	15n19	1n16	19n20	0n 6	22n50	1n 7	24n11	1n13	12n59	0n46	5n56	2n 8	35s52	11s53	9s54	9s40	21s13		n.a.
S 2	15 58	28 44	5 2	21 33	1 58	14 52	1 15	19 29	0 7	22 47	1 7	24 10	1 13	12 57	0 46	5 55	2 8	35 51	11 52	9 55	9 41	21 15		n.a.
M 3	15 39	28 32	4 36	21 8	1 58	14 25	1 14	19 37	0 8	22 45	1 8	24 10	1 14	12 56	0 46	5 55	2 8	35 51	11 52	9 56	9 42	21 17		n.a.
T 4	15 20	26 50	3 56	20 41	1 57	13 58	1 13	19 45	0 9	22 43	1 8	24 9	1 14	12 55	0 46	5 54	2 7	35 51	11 52	9 57	9 44	21 20		n.a.
W 5	15 0	23 41	3 3	20 12	1 55	13 30	1 12	19 54	0 10	22 41	1 8	24 8	1 14	12 53	0 46	5 53	2 7	35 51	11 52	9 58	9 45	21 22		n.a.
T 6	14 41	19 14	1 58	19 42	1 53	13 2	1 11	20 1	0 12	22 39	1 8	24 7	1 14	12 52	0 46	5 52	2 7	35 51	11 52	9 58	9 46	21 24		n.a.
F 7	14 21	13 43	0 46	19 10	1 51	12 33	1 9	20 9	0 13	22 36	1 8	24 7	1 14	12 51	0 46	5 51	2 7	35 50	11 51	9 58	9 47	21 27		n.a.
S 8	14 1	7 25	0n30	18 38	1 48	12 5	1 8	20 17	0 14	22 34	1 8	24 6	1 14	12 49	0 46	5 50	2 7	35 50	11 51	9 58	9 48	21 29		n.a.
S 9	13 40	0 41	1 46	18 4	1 44	11 36	1 6	20 25	0 15	22 32	1 8	24 5	1 14	12 48	0 46	5 49	2 7	35 50	11 51	9 58	9 50	21 31		n.a.
M10	13 20	6n 8	2 56	17 29	1 41	11 6	1 5	20 32	0 17	22 30	1 8	24 5	1 15	12 47	0 46	5 49	2 7	35 50	11 51	9 58	9 51	21 34		n.a.
T 11	12 59	12 41	3 56	16 53	1 36	10 36	1 4	20 40	0 18	22 27	1 9	24 4	1 15	12 45	0 46	5 48	2 7	35 50	11 51	9 58	9 52	21 36		n.a.
W12	12 38	18 35	4 40	16 16	1 32	10 6	1 2	20 47	0 19	22 25	1 9	24 3	1 15	12 44	0 46	5 47	2 7	35 49	11 50	9 57	9 53	21 38		n.a.
T 13	12 16	23 27	5 8	15 38	1 27	9 36	1 0	20 54	0 20	22 23	1 9	24 3	1 15	12 43	0 46	5 46	2 7	35 49	11 50	9 57	9 54	21 41		n.a.
F 14	11 55	26 54	5 17	15 0	1 22	9 6	0 59	21 1	0 22	22 21	1 9	24 2	1 15	12 41	0 46	5 45	2 7	35 49	11 50	9 57	9 55	21 43		n.a.
S 15	11 33	28 40	5 6	14 21	1 17	8 35	0 57	21 8	0 23	22 18	1 9	24 1	1 15	12 40	0 46	5 44	2 7	35 49	11 50	9 57	9 57	21 45		n.a.
S 16	11 11	28 35	4 38	13 41	1 12	8 4	0 55	21 15	0 24	22 16	1 9	24 1	1 15	12 38	0 46	5 43	2 7	35 49	11 49	9 57	9 58	21 48		n.a.
M17	10 49	26 43	3 54	13 1	1 6	7 33	0 53	21 21	0 26	22 14	1 10	24 0	1 16	12 37	0 46	5 42	2 7	35 48	11 49	9 58	9 59	21 50		n.a.
T 18	10 27	23 20	2 58	12 20	1 1	7 1	0 51	21 28	0 27	22 12	1 10	23 59	1 16	12 36	0 46	5 42	2 7	35 48	11 49	9 58	10 0	21 52		n.a.
W19	10 4	18 45	1 52	11 38	0 55	6 30	0 50	21 34	0 29	22 9	1 10	23 59	1 16	12 34	0 46	5 41	2 7	35 48	11 49	9 58	10 1	21 54		n.a.
T 20	9 41	13 21	0 42	10 57	0 49	5 58	0 48	21 41	0 30	22 7	1 10	23 58	1 16	12 33	0 46	5 40	2 7	35 48	11 49	9 58	10 3	21 57		n.a.
F 21	9 19	7 28	0s30	10 15	0 43	5 26	0 46	21 47	0 31	22 5	1 10	23 57	1 16	12 32	0 46	5 39	2 7	35 47	11 48	9 58	10 4	21 59		n.a.
S 22	8 55	1 25	1 38	9 32	0 37	4 54	0 44	21 53	0 33	22 3	1 10	23 57	1 16	12 30	0 46	5 38	2 7	35 47	11 48	9 58	10 5	22 1		n.a.
S 23	8 32	4s34	2 41	8 50	0 30	4 22	0 42	21 59	0 34	22 0	1 11	23 56	1 17	12 29	0 46	5 37	2 7	35 47	11 48	9 58	10 6	22 3		n.a.
M24	8 9	10 18	3 35	8 7	0 24	3 50	0 39	22 5	0 36	21 58	1 11	23 56	1 17	12 28	0 46	5 36	2 7	35 47	11 48	9 58	10 7	22 6		n.a.
T 25	7 46	15 33	4 19	7 24	0 18	3 17	0 37	22 11	0 37	21 56	1 11	23 55	1 17	12 26	0 46	5 35	2 7	35 46	11 47	9 58	10 9	22 8		n.a.
W26	7 22	20 11	4 51	6 40	0 11	2 45	0 35	22 17	0 39	21 54	1 11	23 54	1 17	12 25	0 46	5 34	2 7	35 46	11 47	9 59	10 10	22 10		n.a.
T 27	6 58	24 0	5 10	5 57	0 5	2 12	0 33	22 22	0 40	21 51	1 11	23 54	1 17	12 24	0 46	5 33	2 7	35 46	11 47	9 59	10 11	22 12		n.a.
F 28	6 34	26 50	5 17	5 13	0s 1	1 40	0 31	22 28	0 42	21 49	1 12	23 53	1 17	12 22	0 46	5 32	2 7	35 46	11 47	9 59	10 12	22 15		n.a.
S 29	6 10	28 29	5 9	4 30	0 8	1 7	0 28	22 33	0 44	21 47	1 12	23 53	1 18	12 21	0 46	5 32	2 7	35 45	11 46	9 59	10 13	22 17		n.a.
S 30	5n46	28s48	4s48	3n46	0s14	0n34	0n26	22n39	0n45	21n45	1n12	23n52	1n18	12n20	0n46	5n31	2n 7	35s45	11s46	9s59	10s14	22s19		n.a.

Julian Day Number = 754849.5, Delta T = 17h52m33s
Ecliptic obliquity = 23°59'27, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°31'04, Lahiri = -40°24'04 Julian Calendar 1 Sept. 2647 BCE == Greg. Calendar 10 Aug. 2647 BCE

The year -2646 astronomical counting style corresponds to year 2647 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2647 BCE
geocentric

OCTOBER 2647 BCE (-2646) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	23 11 47	16♍41'19	11♉36	21♍44	0♎50	6♊54	0♌23	19♋15	0♍24	21♍13	28°R38	4♓46	4♓ 1	18♏ 6	n.a.	M 1
T 2	23 15 43	17°42'13	24°17	23°17	2° 5	7°14	0°34	19°20	0°28	21°15	28♐38	4°47	3°58	18°13	n.a.	T 2
W 3	23 19 40	18°43'09	7♒20	24°51	3°20	7°35	0°44	19°25	0°32	21°18	28°38	4°49	3°55	18°19	n.a.	W 3
T 4	23 23 36	19°44'06	20°46	26°25	4°35	7°54	0°55	19°30	0°35	21°20	28°D38	4°50	3°52	18°26	n.a.	T 4
F 5	23 27 33	20°45'03	4♓37	27°58	5°51	8°13	1° 6	19°34	0°39	21°22	28°38	4°R50	3°48	18°33	n.a.	F 5
S 6	23 31 30	21°46'02	18°49	29°31	7° 6	8°32	1°16	19°39	0°42	21°24	28°38	4°50	3°45	18°39	n.a.	S 6
S 7	23 35 26	22°47'03	3♈19	1♎ 5	8°21	8°51	1°26	19°44	0°46	21°27	28°38	4°48	3°42	18°46	n.a.	S 7
M 8	23 39 23	23°48'04	18° 1	2°38	9°36	9° 9	1°37	19°48	0°50	21°29	28°38	4°46	3°39	18°53	n.a.	M 8
T 9	23 43 19	24°49'07	2♉46	4°10	10°51	9°26	1°47	19°53	0°53	21°31	28°38	4°43	3°36	19° 0	n.a.	T 9
W10	23 47 16	25°50'11	17°28	5°43	12° 6	9°43	1°57	19°57	0°57	21°33	28°38	4°40	3°33	19° 6	n.a.	W10
T 11	23 51 12	26°51'17	2♊ 1	7°16	13°22	10° 0	2° 7	20° 1	1° 0	21°36	28°38	4°38	3°29	19°13	n.a.	T 11
F 12	23 55 9	27°52'24	16°20	8°48	14°37	10°16	2°17	20° 5	1° 4	21°38	28°38	4°37	3°26	19°20	n.a.	F 12
S 13	23 59 6	28°53'33	0♋22	10°20	15°52	10°32	2°27	20° 9	1° 7	21°40	28°39	4°D36	3°23	19°27	n.a.	S 13
S 14	0 3 2	29°54'42	14° 7	11°53	17° 7	10°47	2°37	20°13	1°11	21°42	28°39	4°37	3°20	19°33	n.a.	S 14
M15	0 6 59	0♎55'53	27°34	13°25	18°22	11° 1	2°46	20°17	1°14	21°45	28°39	4°38	3°17	19°40	n.a.	M15
T 16	0 10 55	1°57'06	10♌46	14°56	19°37	11°15	2°56	20°21	1°17	21°47	28°39	4°40	3°13	19°47	n.a.	T 16
W17	0 14 52	2°58'19	23°43	16°28	20°52	11°29	3° 5	20°25	1°21	21°49	28°40	4°41	3°10	19°53	n.a.	W17
T 18	0 18 48	3°59'33	6♍27	17°59	22° 7	11°42	3°14	20°29	1°24	21°51	28°40	4°R42	3° 7	20° 0	n.a.	T 18
F 19	0 22 45	5° 0'48	19° 1	19°30	23°22	11°54	3°24	20°32	1°27	21°54	28°41	4°41	3° 4	20° 7	n.a.	F 19
S 20	0 26 41	6° 2'04	1♎23	21° 1	24°38	12° 6	3°33	20°36	1°31	21°56	28°41	4°38	3° 1	20°14	n.a.	S 20
S 21	0 30 38	7° 3'21	13°37	22°31	25°53	12°17	3°42	20°39	1°34	21°58	28°41	4°34	2°58	20°20	n.a.	S 21
M22	0 34 35	8° 4'38	25°43	24° 1	27° 8	12°28	3°50	20°42	1°37	22° 0	28°42	4°28	2°54	20°27	n.a.	M22
T 23	0 38 31	9° 5'56	7♏41	25°30	28°23	12°38	3°59	20°45	1°40	22° 2	28°42	4°21	2°51	20°34	n.a.	T 23
W24	0 42 28	10° 7'15	19°35	26°58	29°38	12°48	4° 8	20°48	1°44	22° 5	28°43	4°14	2°48	20°40	n.a.	W24
T 25	0 46 24	11° 8'34	1♐26	28°26	0♏53	12°56	4°16	20°51	1°47	22° 7	28°43	4° 8	2°45	20°47	n.a.	T 25
F 26	0 50 21	12° 9'53	13°17	29°52	2° 8	13° 5	4°24	20°54	1°50	22° 9	28°44	4° 2	2°42	20°54	n.a.	F 26
S 27	0 54 17	13°11'12	25°12	1♏17	3°23	13°12	4°33	20°57	1°53	22°11	28°44	3°59	2°39	21° 1	n.a.	S 27
S 28	0 58 14	14°12'32	7♑16	2°41	4°38	13°19	4°41	21° 0	1°56	22°13	28°45	3°57	2°35	21° 7	n.a.	S 28
M29	1 2 11	15°13'52	19°33	4° 3	5°52	13°25	4°49	21° 2	1°59	22°15	28°46	3°D57	2°32	21°14	n.a.	M29
T 30	1 6 7	16°15'12	2♒ 8	5°23	7° 7	13°31	4°57	21° 5	2° 2	22°18	28°46	3°58	2°29	21°21	n.a.	T 30
W31	1 10 4	17♎16'32	15♒ 5	6♏40	8♏22	13♊35	5♌ 4	21♋ 7	2♍ 5	22♍20	28♐47	3♓59	2♓26	21♏28	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	5n22	27s41	4s14	3n 2	0s21	0n 2	0n24	22n44	0n47	21n42	1n12	23n52	1n18	12n18	0n46	5n30	2n 7	35s45	11s46	9s59	10s16	22s21			n.a.
T 2	4 58	25 8	3 26	2 19	0 27	0s31	0 22	22 49	0 48	21 40	1 12	23 51	1 18	12 17	0 46	5 29	2 7	35 45	11 46	9 58	10 17	22 23			n.a.
W 3	4 34	21 13	2 26	1 35	0 33	1 4	0 19	22 54	0 50	21 38	1 13	23 50	1 18	12 16	0 46	5 28	2 7	35 44	11 45	9 58	10 18	22 26			n.a.
T 4	4 9	16 7	1 17	0 51	0 40	1 36	0 17	22 59	0 52	21 36	1 13	23 50	1 19	12 14	0 46	5 27	2 7	35 44	11 45	9 58	10 19	22 28			n.a.
F 5	3 45	10 3	0 1	0 8	0 46	2 9	0 14	23 4	0 54	21 34	1 13	23 49	1 19	12 13	0 46	5 26	2 7	35 44	11 45	9 57	10 20	22 30			n.a.
S 6	3 20	3 21	1n16	0s36	0 52	2 42	0 12	23 9	0 55	21 31	1 13	23 49	1 19	12 12	0 47	5 25	2 7	35 44	11 45	9 58	10 22	22 32			n.a.
S 7	2 56	3n39	2 31	1 19	0 58	3 14	0 10	23 13	0 57	21 29	1 13	23 48	1 19	12 11	0 47	5 24	2 7	35 43	11 44	9 58	10 23	22 34			n.a.
M 8	2 31	10 32	3 36	2 3	1 4	3 47	0 7	23 18	0 59	21 27	1 14	23 48	1 19	12 9	0 47	5 23	2 7	35 43	11 44	9 59	10 24	22 36			n.a.
T 9	2 6	16 53	4 27	2 46	1 10	4 19	0 5	23 23	1 1	21 25	1 14	23 47	1 20	12 8	0 47	5 22	2 7	35 43	11 44	10 0	10 25	22 39			n.a.
W10	1 41	22 13	5 0	3 28	1 16	4 52	0 2	23 27	1 3	21 23	1 14	23 47	1 20	12 7	0 47	5 21	2 7	35 43	11 44	10 1	10 26	22 41			n.a.
T 11	1 17	26 10	5 14	4 11	1 21	5 24	0s 0	23 31	1 4	21 21	1 14	23 47	1 20	12 5	0 47	5 21	2 7	35 42	11 43	10 2	10 27	22 43			n.a.
F 12	0 52	28 22	5 8	4 53	1 27	5 56	0 3	23 36	1 6	21 19	1 14	23 46	1 20	12 4	0 47	5 20	2 7	35 42	11 43	10 2	10 29	22 45			n.a.
S 13	0 27	28 43	4 43	5 35	1 32	6 28	0 5	23 40	1 8	21 17	1 15	23 46	1 20	12 3	0 47	5 19	2 7	35 42	11 43	10 3	10 30	22 47			n.a.
S 14	0 2	27 15	4 3	6 17	1 37	7 0	0 8	23 44	1 10	21 15	1 15	23 45	1 21	12 2	0 47	5 18	2 7	35 42	11 43	10 2	10 31	22 49			n.a.
M15	0s23	24 13	3 10	6 58	1 42	7 31	0 10	23 48	1 12	21 13	1 15	23 45	1 21	12 0	0 47	5 17	2 7	35 41	11 42	10 2	10 32	22 51			n.a.
T 16	0 48	19 59	2 8	7 39	1 47	8 3	0 13	23 52	1 14	21 11	1 15	23 45	1 21	11 59	0 47	5 16	2 7	35 41	11 42	10 1	10 33	22 53			n.a.
W17	1 12	14 52	1 0	8 19	1 51	8 34	0 15	23 56	1 16	21 9	1 16	23 44	1 21	11 58	0 47	5 15	2 7	35 41	11 42	10 1	10 34	22 56			n.a.
T 18	1 37	9 12	0s10	8 59	1 55	9 5	0 18	24 0	1 18	21 7	1 16	23 44	1 21	11 57	0 47	5 14	2 7	35 41	11 42	10 1	10 36	22 58			n.a.
F 19	2 2	3 16	1 18	9 38	1 59	9 36	0 20	24 4	1 20	21 5	1 16	23 43	1 22	11 56	0 47	5 13	2 7	35 40	11 41	10 1	10 37	23 0			n.a.
S 20	2 27	2s42	2 21	10 16	2 3	10 6	0 23	24 7	1 22	21 3	1 16	23 43	1 22	11 54	0 47	5 13	2 7	35 40	11 41	10 2	10 38	23 2			n.a.
S 21	2 52	8 30	3 16	10 54	2 6	10 37	0 25	24 11	1 25	21 1	1 17	23 43	1 22	11 53	0 47	5 12	2 7	35 40	11 41	10 3	10 39	23 4			n.a.
M22	3 17	13 54	4 3	11 31	2 9	11 7	0 28	24 15	1 27	20 59	1 17	23 42	1 22	11 52	0 47	5 11	2 7	35 40	11 41	10 6	10 40	23 6			n.a.
T 23	3 41	18 45	4 37	12 6	2 11	11 37	0 30	24 18	1 29	20 57	1 17	23 42	1 22	11 51	0 47	5 10	2 7	35 39	11 40	10 8	10 41	23 8			n.a.
W24	4 6	22 50	5 0	12 41	2 13	12 6	0 33	24 22	1 31	20 55	1 17	23 42	1 23	11 50	0 47	5 9	2 7	35 39	11 40	10 11	10 43	23 10			n.a.
T 25	4 30	25 58	5 10	13 15	2 15	12 36	0 35	24 25	1 33	20 53	1 18	23 42	1 23	11 49	0 47	5 8	2 7	35 39	11 40	10 13	10 44	23 12			n.a.
F 26	4 55	27 58	5 6	13 48	2 16	13 4	0 38	24 28	1 36	20 52	1 18	23 41	1 23	11 48	0 47	5 7	2 7	35 39	11 40	10 15	10 45	23 14			n.a.
S 27	5 19	28 43	4 49	14 19	2 16	13 33	0 40	24 32	1 38	20 50	1 18	23 41	1 23	11 47	0 47	5 6	2 7	35 39	11 39	10 16	10 46	23 16			n.a.
S 28	5 44	28 6	4 19	14 49	2 16	14 1	0 42	24 35	1 40	20 48	1 18	23 41	1 24	11 45	0 47	5 6	2 7	35 38	11 39	10 17	10 47	23 18			n.a.
M29	6 8	26 7	3 37	15 17	2 16	14 29	0 45	24 38	1 43	20 46	1 19	23 41	1 24	11 44	0 47	5 5	2 7	35 38	11 39	10 17	10 48	23 20			n.a.
T 30	6 32	22 48	2 44	15 43	2 14	14 57	0 47	24 41	1 45	20 45	1 19	23 41	1 24	11 43	0 47	5 4	2 7	35 38	11 39	10 17	10 50	23 22			n.a.
W31	6s56	18s17	1s41	16s 8	2s12	15s24	0s49	24n44	1n47	20n43	1n19	23n40	1n24	11n42	0n47	5n 3	2n 7	35s38	11s39	10s16	10s51	23s24			n.a.

Julian Day Number = 754879.5, Delta T = 17h52m30s
Ecliptic obliquity = 23°59'27, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°31'00, Lahiri = -40°24'00 Julian Calendar 1 Oct. 2647 BCE == Greg. Calendar 9 Sept. 2647 BCE

The year -2646 astronomical counting style corresponds to year 2647 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2647 BCE
geocentric

NOVEMBER 2647 BCE (-2646) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 14 0	18♎17'52	28♒28	7♏55	9♏37	13♊39	5♌12	21♋10	2♍ 8	22♍22	28♐48	4°R 0	2♓23	21♏34	n.a.	T 1
F 2	1 17 57	19°19'12	12♓20	9° 6	10°52	13°43	5°19	21°12	2°11	22°24	28°48	4♓ 0	2°19	21°41	n.a.	F 2
S 3	1 21 53	20°20'32	26°39	10°13	12° 7	13°46	5°26	21°14	2°14	22°26	28°49	3°58	2°16	21°48	n.a.	S 3
S 4	1 25 50	21°21'52	11♈24	11°16	13°22	13°47	5°34	21°16	2°16	22°28	28°50	3°54	2°13	21°54	n.a.	S 4
M 5	1 29 46	22°23'12	26°26	12°14	14°36	13°49	5°41	21°18	2°19	22°30	28°51	3°47	2°10	22° 1	n.a.	M 5
T 6	1 33 43	23°24'32	11♉37	13° 6	15°51	13°R49	5°47	21°19	2°22	22°32	28°52	3°39	2° 7	22° 8	n.a.	T 6
W 7	1 37 40	24°25'52	26°46	13°51	17° 6	13°49	5°54	21°21	2°25	22°34	28°52	3°31	2° 4	22°15	n.a.	W 7
T 8	1 41 36	25°27'12	11♊44	14°28	18°21	13°48	6° 1	21°23	2°27	22°36	28°53	3°24	2° 0	22°21	n.a.	T 8
F 9	1 45 33	26°28'33	26°21	14°57	19°35	13°46	6° 7	21°24	2°30	22°38	28°54	3°18	1°57	22°28	n.a.	F 9
S 10	1 49 29	27°29'54	10♋35	15°16	20°50	13°43	6°13	21°26	2°32	22°40	28°55	3°15	1°54	22°35	n.a.	S 10
S 11	1 53 26	28°31'15	24°23	15°R25	22° 5	13°40	6°19	21°27	2°35	22°42	28°56	3°D13	1°51	22°41	n.a.	S 11
M12	1 57 22	29°32'36	7♌46	15°23	23°19	13°35	6°25	21°28	2°37	22°44	28°57	3°13	1°48	22°48	n.a.	M12
T 13	2 1 19	0♏33'58	20°47	15° 9	24°34	13°30	6°31	21°29	2°40	22°46	28°58	3°14	1°44	22°55	n.a.	T 13
W14	2 5 16	1°35'19	3♍30	14°44	25°49	13°24	6°37	21°30	2°42	22°47	28°59	3°R15	1°41	23° 2	n.a.	W14
T 15	2 9 12	2°36'40	15°59	14° 6	27° 3	13°18	6°42	21°31	2°45	22°49	29° 0	3°14	1°38	23° 8	n.a.	T 15
F 16	2 13 9	3°38'01	28°16	13°18	28°18	13°10	6°47	21°32	2°47	22°51	29° 1	3°11	1°35	23°15	n.a.	F 16
S 17	2 17 5	4°39'21	10♎25	12°19	29°32	13° 2	6°53	21°32	2°49	22°53	29° 2	3° 5	1°32	23°22	n.a.	S 17
S 18	2 21 2	5°40'41	22°27	11°12	0♐47	12°53	6°58	21°33	2°51	22°55	29° 3	2°56	1°29	23°29	n.a.	S 18
M19	2 24 58	6°42'01	4♏25	9°59	2° 1	12°43	7° 2	21°33	2°54	22°57	29° 4	2°44	1°25	23°35	n.a.	M19
T 20	2 28 55	7°43'21	16°19	8°41	3°16	12°32	7° 7	21°33	2°56	22°58	29° 6	2°31	1°22	23°42	n.a.	T 20
W21	2 32 52	8°44'40	28°11	7°21	4°30	12°20	7°12	21°34	2°58	23° 0	29° 7	2°18	1°19	23°49	n.a.	W21
T 22	2 36 48	9°45'58	10♐ 3	6° 2	5°45	12° 8	7°16	21°R34	3° 0	23° 2	29° 8	2° 5	1°16	23°55	n.a.	T 22
F 23	2 40 45	10°47'15	21°56	4°46	6°59	11°55	7°20	21°34	3° 2	23° 3	29° 9	1°53	1°13	24° 2	n.a.	F 23
S 24	2 44 41	11°48'32	3♑52	3°36	8°13	11°41	7°24	21°33	3° 4	23° 5	29°10	1°45	1°10	24° 9	n.a.	S 24
S 25	2 48 38	12°49'48	15°55	2°33	9°28	11°26	7°28	21°33	3° 6	23° 7	29°11	1°38	1° 6	24°16	n.a.	S 25
M26	2 52 34	13°51'02	28° 9	1°38	10°42	11°11	7°31	21°33	3° 8	23° 8	29°13	1°35	1° 3	24°22	n.a.	M26
T 27	2 56 31	14°52'16	10♒38	0°51	11°56	10°55	7°35	21°32	3° 9	23°10	29°14	1°D34	1° 0	24°29	n.a.	T 27
W28	3 0 28	15°53'28	23°27	0°15	13°11	10°38	7°38	21°32	3°11	23°11	29°15	1°34	0°57	24°36	n.a.	W28
T 29	3 4 24	16°54'40	6♓41	29♎48	14°25	10°20	7°41	21°31	3°13	23°13	29°17	1°R34	0°54	24°43	n.a.	T 29
F 30	3 8 21	17♏55'50	20♓23	29♎30	15♐39	10♊ 2	7♌44	21♋30	3♍14	23♍14	29♐18	1♓33	0♓50	24♏49	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s20	12s45	0s30	16s30	2s 9	15s51	0s52	24n47	1n50	20n41	1n20	23n40	1n24	11n41	0n47	5n 2	2n 7	35s37	11s38	10s16	10s52	23s26		n.a.
F 2	7 44	6 24	0n45	16 50	2 5	16 17	0 54	24 50	1 52	20 40	1 20	23 40	1 25	11 40	0 47	5 2	2 7	35 37	11 38	10 16	10 53	23 28		n.a.
S 3	8 8	0n27	1 59	17 7	2 0	16 43	0 56	24 53	1 55	20 38	1 20	23 40	1 25	11 39	0 47	5 1	2 7	35 37	11 38	10 17	10 54	23 30		n.a.
S 4	8 31	7 28	3 7	17 22	1 54	17 8	0 59	24 55	1 57	20 37	1 20	23 40	1 25	11 38	0 47	5 0	2 7	35 37	11 38	10 18	10 55	23 32		n.a.
M 5	8 54	14 12	4 4	17 34	1 47	17 33	1 1	24 58	2 0	20 35	1 21	23 40	1 25	11 37	0 47	4 59	2 7	35 36	11 37	10 21	10 57	23 34		n.a.
T 6	9 18	20 9	4 44	17 42	1 39	17 58	1 3	25 0	2 2	20 34	1 21	23 40	1 26	11 36	0 47	4 58	2 7	35 36	11 37	10 24	10 58	23 36		n.a.
W 7	9 41	24 48	5 4	17 47	1 30	18 22	1 5	25 3	2 5	20 32	1 21	23 40	1 26	11 35	0 47	4 58	2 8	35 36	11 37	10 27	10 59	23 38		n.a.
T 8	10 4	27 43	5 3	17 48	1 19	18 45	1 7	25 5	2 8	20 31	1 22	23 40	1 26	11 34	0 47	4 57	2 8	35 36	11 37	10 29	11 0	23 40		n.a.
F 9	10 27	28 38	4 42	17 45	1 7	19 8	1 9	25 8	2 10	20 30	1 22	23 40	1 26	11 33	0 47	4 56	2 8	35 36	11 36	10 32	11 1	23 42		n.a.
S 10	10 49	27 37	4 4	17 38	0 53	19 31	1 11	25 10	2 13	20 28	1 22	23 40	1 26	11 32	0 47	4 55	2 8	35 35	11 36	10 33	11 2	23 44		n.a.
S 11	11 12	24 54	3 13	17 26	0 38	19 53	1 13	25 12	2 15	20 27	1 22	23 40	1 27	11 32	0 47	4 55	2 8	35 35	11 36	10 33	11 4	23 46		n.a.
M12	11 34	20 52	2 12	17 10	0 22	20 14	1 15	25 14	2 18	20 26	1 23	23 40	1 27	11 31	0 47	4 54	2 8	35 35	11 36	10 33	11 5	23 48		n.a.
T 13	11 56	15 56	1 6	16 49	0 4	20 35	1 17	25 16	2 21	20 25	1 23	23 40	1 27	11 30	0 47	4 53	2 8	35 35	11 36	10 33	11 6	23 50		n.a.
W14	12 18	10 26	0s 1	16 24	0n14	20 55	1 18	25 18	2 23	20 23	1 23	23 40	1 27	11 29	0 47	4 52	2 8	35 35	11 35	10 33	11 7	23 52		n.a.
T 15	12 39	4 37	1 8	15 54	0 34	21 15	1 20	25 20	2 26	20 22	1 24	23 40	1 28	11 28	0 48	4 52	2 8	35 34	11 35	10 33	11 8	23 54		n.a.
F 16	13 1	1s16	2 9	15 20	0 54	21 34	1 22	25 22	2 29	20 21	1 24	23 40	1 28	11 27	0 48	4 51	2 8	35 34	11 35	10 34	11 9	23 56		n.a.
S 17	13 22	7 2	3 4	14 43	1 14	21 53	1 24	25 23	2 31	20 20	1 24	23 40	1 28	11 26	0 48	4 50	2 8	35 34	11 35	10 37	11 11	23 58		n.a.
S 18	13 43	12 29	3 51	14 3	1 34	22 10	1 25	25 25	2 34	20 19	1 25	23 40	1 28	11 26	0 48	4 50	2 8	35 34	11 35	10 40	11 12	23 59		n.a.
M19	14 4	17 26	4 26	13 22	1 53	22 28	1 27	25 26	2 37	20 18	1 25	23 41	1 29	11 25	0 48	4 49	2 8	35 34	11 34	10 44	11 13	24 1		n.a.
T 20	14 24	21 43	4 50	12 40	2 11	22 44	1 28	25 27	2 40	20 17	1 25	23 41	1 29	11 24	0 48	4 48	2 8	35 34	11 34	10 49	11 14	24 3		n.a.
W21	14 44	25 5	5 1	11 58	2 27	23 0	1 30	25 28	2 42	20 17	1 26	23 41	1 29	11 23	0 48	4 48	2 8	35 33	11 34	10 54	11 15	24 5		n.a.
T 22	15 4	27 23	4 59	11 19	2 41	23 15	1 31	25 29	2 45	20 16	1 26	23 41	1 29	11 23	0 48	4 47	2 8	35 33	11 34	10 58	11 16	24 7		n.a.
F 23	15 24	28 27	4 43	10 42	2 53	23 30	1 32	25 30	2 48	20 15	1 26	23 41	1 29	11 22	0 48	4 46	2 8	35 33	11 34	11 3	11 17	24 9		n.a.
S 24	15 44	28 12	4 16	10 8	3 3	23 43	1 34	25 31	2 50	20 14	1 27	23 42	1 30	11 21	0 48	4 46	2 8	35 33	11 34	11 6	11 19	24 11		n.a.
S 25	16 3	26 36	3 37	9 40	3 11	23 57	1 35	25 31	2 53	20 14	1 27	23 42	1 30	11 21	0 48	4 45	2 8	35 33	11 33	11 8	11 20	24 13		n.a.
M26	16 22	23 44	2 47	9 15	3 16	24 9	1 36	25 32	2 55	20 13	1 27	23 42	1 30	11 20	0 48	4 44	2 8	35 33	11 33	11 9	11 21	24 14		n.a.
T 27	16 40	19 42	1 48	8 56	3 19	24 21	1 37	25 32	2 58	20 12	1 27	23 43	1 30	11 19	0 48	4 44	2 8	35 32	11 33	11 10	11 22	24 16		n.a.
W28	16 58	14 41	0 43	8 42	3 20	24 31	1 38	25 32	3 1	20 12	1 28	23 43	1 31	11 19	0 48	4 43	2 9	35 32	11 33	11 10	11 23	24 18		n.a.
T 29	17 16	8 51	0n27	8 33	3 19	24 42	1 39	25 32	3 3	20 11	1 28	23 43	1 31	11 18	0 48	4 43	2 9	35 32	11 33	11 10	11 24	24 20		n.a.
F 30	17s34	2s24	1n38	8s29	3n17	24s51	1s40	25n32	3n 6	20n11	1n28	23n44	1n31	11n18	0n48	4n42	2n 9	35s32	11s33	11s10	11s26	24s22		n.a.

Julian Day Number = 754910.5, Delta T = 17h52m28s
Ecliptic obliquity = 23°59'27, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°30'56, Lahiri = -40°23'56 Julian Calendar 1 Nov. 2647 BCE == Greg. Calendar 10 Oct. 2647 BCE

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ASTRODIENST EPHEMERIS for the year 2647 BCE
geocentric

DECEMBER 2647 BCE (-2646) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 12 17	18♏56'58	4♈35	29°R21	16♐53	9°R43	7♎46	21°R29	3♍16	23♍16	29♐19	1°R29	0♓47	24♏56	n.a.	S 1
S 2	3 16 14	19°58'06	19°15	29°D21	18° 7	9♊24	7°49	21♋29	3°18	23°17	29°21	1♓23	0°44	25° 3	n.a.	S 2
M 3	3 20 10	20°59'12	4♉19	29♎28	19°21	9° 4	7°51	21°27	3°19	23°19	29°22	1°14	0°41	25° 9	n.a.	M 3
T 4	3 24 7	22° 0'17	19°39	29°43	20°35	8°44	7°53	21°26	3°20	23°20	29°23	1° 3	0°38	25°16	n.a.	T 4
W 5	3 28 4	23° 1'22	5♊ 2	0♏ 5	21°50	8°23	7°55	21°25	3°22	23°22	29°25	0°52	0°35	25°23	n.a.	W 5
T 6	3 32 0	24° 2'25	20°17	0°33	23° 3	8° 1	7°57	21°24	3°23	23°23	29°26	0°41	0°31	25°30	n.a.	T 6
F 7	3 35 57	25° 3'27	5♋12	1° 6	24°17	7°39	7°59	21°22	3°24	23°24	29°28	0°32	0°28	25°36	n.a.	F 7
S 8	3 39 53	26° 4'28	19°42	1°45	25°31	7°17	8° 0	21°20	3°26	23°26	29°29	0°25	0°25	25°43	n.a.	S 8
S 9	3 43 50	27° 5'29	3♌42	2°28	26°45	6°54	8° 1	21°19	3°27	23°27	29°30	0°22	0°22	25°50	n.a.	S 9
M10	3 47 46	28° 6'28	17°13	3°15	27°59	6°31	8° 2	21°17	3°28	23°28	29°32	0°20	0°19	25°56	n.a.	M10
T 11	3 51 43	29° 7'26	0♍17	4° 7	29°13	6° 8	8° 3	21°15	3°29	23°29	29°33	0°20	0°16	26° 3	n.a.	T 11
W12	3 55 39	0♐ 8'23	12°58	5° 1	0♑26	5°44	8° 4	21°13	3°30	23°30	29°35	0°20	0°12	26°10	n.a.	W12
T 13	3 59 36	1° 9'18	25°21	5°59	1°40	5°21	8° 4	21°11	3°31	23°32	29°36	0°18	0° 9	26°17	n.a.	T 13
F 14	4 3 33	2°10'13	7♎31	7° 0	2°54	4°57	8° 4	21° 9	3°32	23°33	29°38	0°14	0° 6	26°23	n.a.	F 14
S 15	4 7 29	3°11'07	19°32	8° 3	4° 7	4°33	8°R 5	21° 6	3°33	23°34	29°39	0° 7	0° 3	26°30	n.a.	S 15
S 16	4 11 26	4°11'59	1♏27	9° 9	5°21	4° 9	8° 4	21° 4	3°34	23°35	29°41	29♒58	29♒59	26°37	n.a.	S 16
M17	4 15 22	5°12'50	13°19	10°16	6°34	3°45	8° 4	21° 2	3°34	23°36	29°42	29°45	29°56	26°44	n.a.	M17
T 18	4 19 19	6°13'39	25°10	11°26	7°48	3°21	8° 4	20°59	3°35	23°37	29°44	29°31	29°53	26°50	n.a.	T 18
W19	4 23 15	7°14'27	7♐ 3	12°38	9° 1	2°57	8° 3	20°56	3°36	23°38	29°46	29°15	29°50	26°57	n.a.	W19
T 20	4 27 12	8°15'13	18°57	13°52	10°15	2°33	8° 2	20°54	3°36	23°39	29°47	29° 1	29°47	27° 4	n.a.	T 20
F 21	4 31 9	9°15'58	0♑55	15° 7	11°28	2°10	8° 1	20°51	3°37	23°40	29°49	28°48	29°44	27°10	n.a.	F 21
S 22	4 35 5	10°16'41	12°58	16°24	12°41	1°46	8° 0	20°48	3°37	23°40	29°50	28°37	29°41	27°17	n.a.	S 22
S 23	4 39 2	11°17'22	25° 7	17°42	13°55	1°23	7°58	20°45	3°38	23°41	29°52	28°30	29°37	27°24	n.a.	S 23
M24	4 42 58	12°18'02	7♒26	19° 1	15° 8	1° 0	7°56	20°42	3°38	23°42	29°54	28°26	29°34	27°31	n.a.	M24
T 25	4 46 55	13°18'39	19°57	20°22	16°21	0°38	7°54	20°39	3°38	23°43	29°55	28°24	29°31	27°37	n.a.	T 25
W26	4 50 51	14°19'14	2♓45	21°44	17°34	0°16	7°52	20°36	3°38	23°43	29°57	28°D24	29°28	27°44	n.a.	W26
T 27	4 54 48	15°19'47	15°53	23° 7	18°47	29♉54	7°50	20°32	3°39	23°44	29°58	28°R24	29°25	27°51	n.a.	T 27
F 28	4 58 44	16°20'18	29°25	24°32	20° 0	29°33	7°48	20°29	3°39	23°45	0♑ 0	28°23	29°22	27°58	n.a.	F 28
S 29	5 2 41	17°20'47	13♈23	25°57	21°13	29°13	7°45	20°25	3°39	23°45	0° 2	28°21	29°18	28° 4	n.a.	S 29
S 30	5 6 38	18°21'13	27°49	27°24	22°25	28°53	7°42	20°22	3°R39	23°46	0° 3	28°16	29°15	28°11	n.a.	S 30
M31	5 10 34	19♐21'38	12♉38	28♏51	23♑38	28♉33	7♎39	20♋18	3♍39	23♍47	0♑ 5	28♒ 8	29♒12	28♏18	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	17s51	4n22	2n45	8s29	3n14	25s 0	1s41	25n31	3n 8	20n10	1n29	23n44	1n31	11n17	0n48	4n42	2n 9	35s32	11s33	11s11	11s27	24s23		n.a.	S 1
S 2	18 8	11 8	3 43	8 33	3 9	25 8	1 41	25 30	3 11	20 10	1 29	23 44	1 32	11 17	0 48	4 41	2 9	35 32	11 32	11 14	11 28	24 25		n.a.	S 2
M 3	18 25	17 26	4 28	8 41	3 4	25 15	1 42	25 30	3 13	20 10	1 29	23 45	1 32	11 16	0 48	4 41	2 9	35 32	11 32	11 17	11 29	24 27		n.a.	M 3
T 4	18 41	22 45	4 54	8 52	2 58	25 21	1 43	25 29	3 15	20 10	1 30	23 45	1 32	11 16	0 48	4 40	2 9	35 31	11 32	11 21	11 30	24 29		n.a.	T 4
W 5	18 57	26 32	4 59	9 6	2 51	25 27	1 43	25 27	3 17	20 9	1 30	23 46	1 32	11 15	0 48	4 40	2 9	35 31	11 32	11 25	11 31	24 31		n.a.	W 5
T 6	19 13	28 20	4 43	9 23	2 43	25 32	1 44	25 26	3 20	20 9	1 31	23 46	1 32	11 15	0 48	4 39	2 9	35 31	11 32	11 29	11 32	24 32		n.a.	T 6
F 7	19 28	28 0	4 7	9 42	2 35	25 36	1 44	25 24	3 22	20 9	1 31	23 46	1 33	11 14	0 48	4 39	2 9	35 31	11 32	11 32	11 34	24 34		n.a.	F 7
S 8	19 43	25 45	3 17	10 4	2 27	25 39	1 44	25 23	3 24	20 9	1 31	23 47	1 33	11 14	0 48	4 38	2 9	35 31	11 32	11 35	11 35	24 36		n.a.	S 8
S 9	19 57	21 58	2 16	10 27	2 18	25 41	1 44	25 21	3 26	20 9	1 32	23 47	1 33	11 13	0 48	4 38	2 9	35 31	11 31	11 36	11 36	24 38		n.a.	S 9
M10	20 12	17 7	1 9	10 52	2 10	25 43	1 45	25 18	3 28	20 9	1 32	23 48	1 33	11 13	0 49	4 37	2 9	35 31	11 31	11 37	11 37	24 39		n.a.	M10
T 11	20 25	11 38	0 0	11 18	2 1	25 44	1 45	25 16	3 30	20 9	1 32	23 48	1 34	11 13	0 49	4 37	2 9	35 31	11 31	11 37	11 38	24 41		n.a.	T 11
W12	20 39	5 50	1s 6	11 45	1 52	25 44	1 45	25 13	3 31	20 9	1 33	23 49	1 34	11 12	0 49	4 36	2 9	35 31	11 31	11 37	11 39	24 43		n.a.	W12
T 13	20 52	0s 4	2 8	12 13	1 43	25 43	1 44	25 11	3 33	20 10	1 33	23 50	1 34	11 12	0 49	4 36	2 9	35 30	11 31	11 37	11 40	24 45		n.a.	T 13
F 14	21 4	5 50	3 3	12 42	1 33	25 42	1 44	25 8	3 35	20 10	1 33	23 50	1 34	11 12	0 49	4 36	2 10	35 30	11 31	11 39	11 42	24 46		n.a.	F 14
S 15	21 17	11 19	3 48	13 11	1 24	25 39	1 44	25 5	3 36	20 10	1 34	23 51	1 34	11 11	0 49	4 35	2 10	35 30	11 31	11 41	11 43	24 48		n.a.	S 15
S 16	21 28	16 21	4 23	13 41	1 15	25 36	1 44	25 1	3 38	20 11	1 34	23 51	1 35	11 11	0 49	4 35	2 10	35 30	11 31	11 45	11 44	24 50		n.a.	S 16
M17	21 40	20 44	4 47	14 12	1 6	25 33	1 43	24 58	3 39	20 11	1 34	23 52	1 35	11 11	0 49	4 35	2 10	35 30	11 31	11 49	11 45	24 51		n.a.	M17
T 18	21 51	24 18	4 58	14 42	0 57	25 28	1 43	24 55	3 40	20 11	1 35	23 52	1 35	11 11	0 49	4 34	2 10	35 30	11 31	11 54	11 46	24 53		n.a.	T 18
W19	22 1	26 51	4 56	15 13	0 48	25 22	1 42	24 51	3 42	20 12	1 35	23 53	1 35	11 10	0 49	4 34	2 10	35 30	11 31	12 0	11 47	24 55		n.a.	W19
T 20	22 11	28 12	4 41	15 44	0 40	25 16	1 42	24 47	3 43	20 13	1 35	23 54	1 35	11 10	0 49	4 34	2 10	35 30	11 31	12 5	11 48	24 57		n.a.	T 20
F 21	22 21	28 13	4 14	16 15	0 31	25 9	1 41	24 43	3 44	20 13	1 36	23 54	1 36	11 10	0 49	4 33	2 10	35 30	11 30	12 10	11 50	24 58		n.a.	F 21
S 22	22 30	26 55	3 35	16 46	0 23	25 2	1 40	24 39	3 45	20 14	1 36	23 55	1 36	11 10	0 49	4 33	2 10	35 30	11 30	12 13	11 51	25 0		n.a.	S 22
S 23	22 39	24 19	2 46	17 16	0 14	24 53	1 39	24 35	3 45	20 15	1 36	23 56	1 36	11 10	0 49	4 33	2 10	35 30	11 30	12 16	11 52	25 2		n.a.	S 23
M24	22 47	20 35	1 49	17 47	0 6	24 44	1 38	24 31	3 46	20 15	1 37	23 56	1 36	11 10	0 49	4 33	2 10	35 30	11 30	12 17	11 53	25 3		n.a.	M24
T 25	22 55	15 52	0 45	18 17	0s 2	24 34	1 37	24 27	3 47	20 16	1 37	23 57	1 36	11 10	0 49	4 32	2 10	35 30	11 30	12 18	11 54	25 5		n.a.	T 25
W26	23 3	10 22	0n23	18 46	0 10	24 23	1 36	24 22	3 47	20 17	1 37	23 58	1 37	11 10	0 49	4 32	2 10	35 30	11 30	12 18	11 55	25 6		n.a.	W26
T 27	23 10	4 18	1 31	19 16	0 17	24 12	1 35	24 18	3 48	20 18	1 38	23 58	1 37	11 10	0 49	4 32	2 10	35 30	11 30	12 18	11 56	25 8		n.a.	T 27
F 28	23 16	2n 9	2 36	19 44	0 25	24 0	1 33	24 13	3 48	20 19	1 38	23 59	1 37	11 10	0 49	4 32	2 11	35 30	11 30	12 18	11 58	25 10		n.a.	F 28
S 29	23 22	8 41	3 35	20 12	0 32	23 47	1 32	24 9	3 48	20 20	1 38	24 0	1 37	11 10	0 49	4 31	2 11	35 30	11 30	12 19	11 59	25 11		n.a.	S 29
S 30	23 28	14 59	4 21	20 40	0 39	23 34	1 30	24 5	3 49	20 21	1 39	24 1	1 37	11 10	0 49	4 31	2 11	35 30	11 30	12 21	12 0	25 13		n.a.	S 30
M31	23s33	20n35	4n51	21s 7	0s46	23s20	1s29	24n 0	3n49	20n22	1n39	24n 1	1n38	11n10	0n49	4n31	2n11	35s30	11s30	12s24	12s 1	25s15		n.a.	M31

Julian Day Number = 754940.5, Delta T = 17h52m26s
Ecliptic obliquity = 23°59'27, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°30'52, Lahiri = -40°23'51 Julian Calendar 1 Dec. 2647 BCE == Greg. Calendar 9 Nov. 2647 BCE

The year -2646 astronomical counting style corresponds to year 2647 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2646 BCE
geocentric

JANUARY 2646 BCE (-2645) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 14 31	20♐22'01	27♉45	0♐20	24♏51	28°R14	7°R36	20°R15	3°R39	23♍47	0♏ 7	27°R59	29♒ 9	28♏24	n.a.	T 1
W 2	5 18 27	21°22'21	13♊ 1	1°50	26° 3	27♉56	7♌33	20♋11	3♍38	23°48	0° 8	27♒48	29° 6	28°31	n.a.	W 2
T 3	5 22 24	22°22'40	28°15	3°20	27°16	27°38	7°29	20° 7	3°38	23°48	0°10	27°39	29° 2	28°38	n.a.	T 3
F 4	5 26 20	23°22'56	13♋15	4°52	28°28	27°21	7°26	20° 3	3°38	23°49	0°12	27°30	28°59	28°45	n.a.	F 4
S 5	5 30 17	24°23'11	27°53	6°25	29°40	27° 5	7°22	19°59	3°38	23°49	0°13	27°24	28°56	28°51	n.a.	S 5
S 6	5 34 14	25°23'24	12♌ 3	7°59	0♒53	26°50	7°18	19°55	3°37	23°49	0°15	27°21	28°53	28°58	n.a.	S 6
M 7	5 38 10	26°23'35	25°44	9°33	2° 5	26°35	7°14	19°51	3°37	23°50	0°17	27°D20	28°50	29° 5	n.a.	M 7
T 8	5 42 7	27°23'44	8♍56	11° 9	3°17	26°21	7° 9	19°47	3°36	23°50	0°18	27°21	28°47	29°12	n.a.	T 8
W 9	5 46 3	28°23'52	21°43	12°46	4°29	26° 7	7° 5	19°43	3°36	23°50	0°20	27°21	28°43	29°18	n.a.	W 9
T 10	5 50 0	29°23'57	4♎ 9	14°24	5°41	25°55	7° 0	19°39	3°35	23°50	0°22	27°R21	28°40	29°25	n.a.	T 10
F 11	5 53 56	0♏24'01	16°20	16° 3	6°53	25°43	6°55	19°35	3°35	23°51	0°23	27°20	28°37	29°32	n.a.	F 11
S 12	5 57 53	1°24'03	28°19	17°43	8° 4	25°32	6°50	19°30	3°34	23°51	0°25	27°16	28°34	29°38	n.a.	S 12
S 13	6 1 49	2°24'03	10♏13	19°24	9°16	25°22	6°45	19°26	3°33	23°51	0°27	27°10	28°31	29°45	n.a.	S 13
M14	6 5 46	3°24'02	22° 3	21° 6	10°28	25°12	6°40	19°22	3°33	23°51	0°28	27° 2	28°28	29°52	n.a.	M14
T 15	6 9 42	4°23'58	3♐55	22°49	11°39	25° 3	6°34	19°17	3°32	23°51	0°30	26°52	28°24	29°59	n.a.	T 15
W16	6 13 39	5°23'52	15°49	24°34	12°51	24°56	6°29	19°13	3°31	23°R51	0°32	26°42	28°21	0♐ 5	n.a.	W16
T 17	6 17 36	6°23'45	27°49	26°19	14° 2	24°48	6°23	19° 8	3°30	23°51	0°33	26°32	28°18	0°12	n.a.	T 17
F 18	6 21 32	7°23'35	9♑55	28° 5	15°13	24°42	6°17	19° 4	3°29	23°51	0°35	26°23	28°15	0°19	n.a.	F 18
S 19	6 25 29	8°23'23	22° 8	29°53	16°24	24°37	6°11	18°59	3°28	23°51	0°37	26°16	28°12	0°26	n.a.	S 19
S 20	6 29 25	9°23'09	4♒30	1♑42	17°35	24°32	6° 5	18°55	3°27	23°51	0°38	26°11	28° 8	0°32	n.a.	S 20
M21	6 33 22	10°22'52	17° 3	3°32	18°46	24°28	5°59	18°50	3°26	23°51	0°40	26° 9	28° 5	0°39	n.a.	M21
T 22	6 37 18	11°22'33	29°46	5°23	19°57	24°25	5°53	18°46	3°24	23°50	0°42	26°D 8	28° 2	0°46	n.a.	T 22
W23	6 41 15	12°22'11	12♓44	7°16	21° 8	24°23	5°46	18°41	3°23	23°50	0°43	26° 9	27°59	0°52	n.a.	W23
T 24	6 45 11	13°21'47	25°57	9° 9	22°18	24°21	5°40	18°37	3°22	23°50	0°45	26°11	27°56	0°59	n.a.	T 24
F 25	6 49 8	14°21'21	9♈29	11° 4	23°29	24°20	5°33	18°32	3°21	23°50	0°47	26°R12	27°53	1° 6	n.a.	F 25
S 26	6 53 5	15°20'51	23°20	12°59	24°39	24°D20	5°26	18°27	3°19	23°49	0°48	26°11	27°49	1°13	n.a.	S 26
S 27	6 57 1	16°20'20	7♉31	14°56	25°49	24°21	5°19	18°23	3°18	23°49	0°50	26°10	27°46	1°19	n.a.	S 27
M28	7 0 58	17°19'46	22° 1	16°54	26°59	24°22	5°12	18°18	3°16	23°49	0°52	26° 6	27°43	1°26	n.a.	M28
T 29	7 4 54	18°19'09	6♊46	18°52	28° 9	24°24	5° 5	18°13	3°15	23°48	0°53	26° 1	27°40	1°33	n.a.	T 29
W30	7 8 51	19°18'30	21°39	20°52	29°19	24°27	4°58	18° 9	3°13	23°48	0°55	25°56	27°37	1°40	n.a.	W30
T 31	7 12 47	20♏17'49	6♋32	22♏52	0♓29	24♉31	4♌51	18♋ 4	3♍12	23♍47	0♏56	25♒50	27♒34	1♐46	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat	
T 1	23s38	25n 0	5n 2	21s33	0s53	23s 5	1s27	23n56	3n49	20n23	1n39	24n 2	1n38	11n10	0n49	4n31	2n11	35s30	11s30	12s27	12s 2	25s16			n.a.	T 1
W 2	23 42	27 42	4 52	21 58	0 59	22 49	1 25	23 52	3 49	20 24	1 39	24 3	1 38	11 10	0 50	4 31	2 11	35 30	11 30	12 31	12 3	25 18			n.a.	W 2
T 3	23 46	28 19	4 21	22 22	1 5	22 33	1 24	23 47	3 49	20 25	1 40	24 4	1 38	11 10	0 50	4 31	2 11	35 30	11 30	12 34	12 4	25 19			n.a.	T 3
F 4	23 49	26 50	3 32	22 46	1 11	22 17	1 22	23 43	3 48	20 27	1 40	24 4	1 38	11 10	0 50	4 31	2 11	35 30	11 30	12 37	12 6	25 21			n.a.	F 4
S 5	23 52	23 31	2 30	23 8	1 16	21 59	1 20	23 39	3 48	20 28	1 40	24 5	1 38	11 10	0 50	4 31	2 11	35 30	11 30	12 39	12 7	25 22			n.a.	S 5
S 6	23 54	18 52	1 21	23 29	1 22	21 41	1 18	23 35	3 48	20 29	1 41	24 6	1 39	11 11	0 50	4 30	2 11	35 30	11 30	12 40	12 8	25 24			n.a.	S 6
M 7	23 56	13 22	0 9	23 49	1 27	21 23	1 16	23 31	3 47	20 31	1 41	24 7	1 39	11 11	0 50	4 30	2 11	35 30	11 30	12 41	12 9	25 26			n.a.	M 7
T 8	23 58	7 27	1s 2	24 8	1 31	21 4	1 13	23 27	3 47	20 32	1 41	24 7	1 39	11 11	0 50	4 30	2 11	35 30	11 30	12 40	12 10	25 27			n.a.	T 8
W 9	23 59	1 26	2 6	24 26	1 36	20 44	1 11	23 23	3 46	20 34	1 42	24 8	1 39	11 11	0 50	4 30	2 11	35 30	11 30	12 40	12 11	25 29			n.a.	W 9
T 10	23 59	4s29	3 3	24 42	1 40	20 24	1 9	23 19	3 46	20 35	1 42	24 9	1 39	11 11	0 50	4 30	2 11	35 30	11 30	12 40	12 12	25 30			n.a.	T 10
F 11	23 59	10 6	3 51	24 57	1 43	20 3	1 6	23 16	3 45	20 37	1 42	24 10	1 39	11 12	0 50	4 30	2 12	35 30	11 30	12 41	12 13	25 32			n.a.	F 11
S 12	23 59	15 16	4 27	25 11	1 47	19 42	1 4	23 13	3 44	20 38	1 42	24 11	1 40	11 12	0 50	4 30	2 12	35 30	11 30	12 42	12 15	25 33			n.a.	S 12
S 13	23 58	19 49	4 52	25 23	1 50	19 20	1 1	23 9	3 44	20 40	1 43	24 11	1 40	11 12	0 50	4 30	2 12	35 30	11 30	12 44	12 16	25 35			n.a.	S 13
M14	23 57	23 35	5 4	25 33	1 52	18 58	0 59	23 6	3 43	20 41	1 43	24 12	1 40	11 13	0 50	4 30	2 12	35 30	11 30	12 47	12 17	25 36			n.a.	M14
T 15	23 55	26 22	5 3	25 42	1 55	18 35	0 56	23 3	3 42	20 43	1 43	24 13	1 40	11 13	0 50	4 30	2 12	35 30	11 31	12 50	12 18	25 38			n.a.	T 15
W16	23 53	28 0	4 48	25 49	1 56	18 11	0 53	23 0	3 41	20 45	1 43	24 14	1 40	11 13	0 50	4 30	2 12	35 30	11 31	12 54	12 19	25 39			n.a.	W16
T 17	23 50	28 20	4 21	25 54	1 58	17 48	0 50	22 58	3 40	20 47	1 44	24 14	1 40	11 14	0 50	4 30	2 12	35 30	11 31	12 58	12 20	25 41			n.a.	T 17
F 18	23 47	27 18	3 42	25 57	1 59	17 24	0 47	22 55	3 39	20 48	1 44	24 15	1 40	11 14	0 50	4 31	2 12	35 30	11 31	13 1	12 21	25 42			n.a.	F 18
S 19	23 43	24 58	2 53	25 59	1 59	16 59	0 44	22 53	3 38	20 50	1 44	24 16	1 40	11 15	0 50	4 31	2 12	35 30	11 31	13 3	12 22	25 44			n.a.	S 19
S 20	23 39	21 25	1 54	25 58	1 59	16 34	0 41	22 50	3 37	20 52	1 44	24 17	1 41	11 15	0 50	4 31	2 12	35 30	11 31	13 5	12 24	25 45			n.a.	S 20
M21	23 34	16 52	0 49	25 55	1 59	16 9	0 38	22 48	3 36	20 54	1 45	24 18	1 41	11 15	0 50	4 31	2 12	35 30	11 31	13 6	12 25	25 46			n.a.	M21
T 22	23 29	11 30	0n20	25 51	1 58	15 43	0 35	22 47	3 35	20 56	1 45	24 18	1 41	11 16	0 50	4 31	2 12	35 30	11 31	13 6	12 26	25 48			n.a.	T 22
W23	23 24	5 34	1 29	25 44	1 57	15 17	0 32	22 45	3 34	20 57	1 45	24 19	1 41	11 16	0 50	4 31	2 12	35 30	11 31	13 5	12 27	25 49			n.a.	W23
T 24	23 18	0n42	2 34	25 34	1 55	14 50	0 28	22 44	3 33	20 59	1 45	24 20	1 41	11 17	0 50	4 31	2 13	35 31	11 31	13 5	12 28	25 51			n.a.	T 24
F 25	23 12	7 5	3 33	25 23	1 52	14 24	0 25	22 42	3 32	21 1	1 45	24 21	1 41	11 17	0 50	4 32	2 13	35 31	11 31	13 4	12 29	25 52			n.a.	F 25
S 26	23 5	13 17	4 21	25 9	1 49	13 56	0 21	22 41	3 31	21 3	1 46	24 21	1 41	11 18	0 50	4 32	2 13	35 31	11 31	13 5	12 30	25 54			n.a.	S 26
S 27	22 58	18 57	4 54	24 52	1 45	13 29	0 18	22 40	3 29	21 5	1 46	24 22	1 41	11 19	0 50	4 32	2 13	35 31	11 32	13 5	12 31	25 55			n.a.	S 27
M28	22 50	23 39	5 9	24 34	1 41	13 1	0 14	22 39	3 28	21 7	1 46	24 23	1 41	11 19	0 51	4 32	2 13	35 31	11 32	13 6	12 33	25 56			n.a.	M28
T 29	22 42	26 56	5 5	24 13	1 36	12 33	0 11	22 39	3 27	21 9	1 46	24 24	1 42	11 20	0 51	4 32	2 13	35 31	11 32	13 8	12 34	25 58			n.a.	T 29
W30	22 34	28 22	4 40	23 49	1 31	12 5	0 7	22 38	3 26	21 11	1 46	24 24	1 42	11 20	0 51	4 33	2 13	35 31	11 32	13 10	12 35	25 59			n.a.	W30
T 31	22s25	27n45	3n56	23s23	1s24	11s36	0s 3	22n38	3n25	21n13	1n47	24n25	1n42	11n21	0n51	4n33	2n13	35s31	11s32	13s12	12s36	26s 1			n.a.	T 31

Julian Day Number = 754971.5, Delta T = 17h52m23s
Ecliptic obliquity = 23°59'26, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°30'48, Lahiri = -40°23'47 Julian Calendar 1 Jan. 2646 BCE == Greg. Calendar 10 Dec. 2647 BCE

The year -2645 astronomical counting style corresponds to year 2646 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2646 BCE
geocentric

FEBRUARY 2646 BCE (-2645) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	7 16 44	21♉17'05	21♋18	24♉53	1♓38	24♉35	4°R44	17°R59	3°R10	23°R47	0♉58	25°R46	27♒30	1♐53	n.a.	F 1
S 2	7 20 40	22°16'19	5♌47	26°54	2°47	24°40	4♌36	17♋55	3♍ 8	23♍46	1° 0	25♒43	27°27	2° 0	n.a.	S 2
S 3	7 24 37	23°15'31	19°55	28°56	3°57	24°45	4°29	17°50	3° 7	23°46	1° 1	25°D41	27°24	2° 6	n.a.	S 3
M 4	7 28 33	24°14'41	3♍38	0♒58	5° 6	24°52	4°22	17°46	3° 5	23°45	1° 3	25°41	27°21	2°13	n.a.	M 4
T 5	7 32 30	25°13'48	16°55	2°59	6°15	24°58	4°14	17°41	3° 3	23°45	1° 4	25°43	27°18	2°20	n.a.	T 5
W 6	7 36 27	26°12'54	29°48	5° 0	7°23	25° 6	4° 6	17°36	3° 1	23°44	1° 6	25°44	27°14	2°27	n.a.	W 6
T 7	7 40 23	27°11'57	12♎20	7° 0	8°32	25°14	3°59	17°32	3° 0	23°43	1° 7	25°46	27°11	2°33	n.a.	T 7
F 8	7 44 20	28°10'59	24°35	8°59	9°41	25°23	3°51	17°27	2°58	23°42	1° 9	25°R47	27° 8	2°40	n.a.	F 8
S 9	7 48 16	29° 9'58	6♏38	10°56	10°49	25°32	3°44	17°23	2°56	23°42	1°10	25°46	27° 5	2°47	n.a.	S 9
S 10	7 52 13	0♒ 8'56	18°33	12°52	11°57	25°42	3°36	17°18	2°54	23°41	1°12	25°45	27° 2	2°53	n.a.	S 10
M11	7 56 9	1° 7'52	0♐25	14°45	13° 5	25°52	3°28	17°14	2°52	23°40	1°13	25°43	26°59	3° 0	n.a.	M11
T 12	8 0 6	2° 6'46	12°17	16°36	14°13	26° 3	3°20	17° 9	2°50	23°39	1°15	25°39	26°55	3° 7	n.a.	T 12
W13	8 4 2	3° 5'38	24°15	18°23	15°20	26°15	3°13	17° 5	2°48	23°38	1°16	25°36	26°52	3°14	n.a.	W13
T 14	8 7 59	4° 4'27	6♑20	20° 8	16°28	26°27	3° 5	17° 1	2°46	23°38	1°18	25°32	26°49	3°20	n.a.	T 14
F 15	8 11 55	5° 3'15	18°35	21°48	17°35	26°40	2°57	16°56	2°44	23°37	1°19	25°29	26°46	3°27	n.a.	F 15
S 16	8 15 52	6° 2'01	1♒ 1	23°24	18°42	26°53	2°50	16°52	2°41	23°36	1°21	25°26	26°43	3°34	n.a.	S 16
S 17	8 19 49	7° 0'44	13°40	24°56	19°49	27° 7	2°42	16°48	2°39	23°35	1°22	25°25	26°40	3°41	n.a.	S 17
M18	8 23 45	7°59'25	26°31	26°23	20°56	27°21	2°34	16°44	2°37	23°34	1°24	25°D24	26°36	3°47	n.a.	M18
T 19	8 27 42	8°58'04	9♓36	27°45	22° 2	27°35	2°27	16°39	2°35	23°33	1°25	25°25	26°33	3°54	n.a.	T 19
W20	8 31 38	9°56'41	22°54	29° 2	23° 9	27°51	2°19	16°35	2°33	23°32	1°26	25°26	26°30	4° 1	n.a.	W20
T 21	8 35 35	10°55'15	6♈25	0♓14	24°15	28° 6	2°11	16°31	2°30	23°31	1°28	25°27	26°27	4° 7	n.a.	T 21
F 22	8 39 31	11°53'47	20° 8	1°20	25°21	28°22	2° 4	16°27	2°28	23°30	1°29	25°28	26°24	4°14	n.a.	F 22
S 23	8 43 28	12°52'16	4♉ 4	2°20	26°26	28°39	1°56	16°23	2°26	23°28	1°30	25°29	26°20	4°21	n.a.	S 23
S 24	8 47 24	13°50'44	18°11	3°15	27°32	28°56	1°49	16°20	2°23	23°27	1°32	25°R29	26°17	4°28	n.a.	S 24
M25	8 51 21	14°49'09	2♊28	4° 3	28°37	29°13	1°41	16°16	2°21	23°26	1°33	25°29	26°14	4°34	n.a.	M25
T 26	8 55 17	15°47'31	16°51	4°46	29°42	29°31	1°34	16°12	2°19	23°25	1°34	25°28	26°11	4°41	n.a.	T 26
W27	8 59 14	16°45'51	1♋18	5°23	0♈46	29°50	1°27	16° 8	2°16	23°24	1°36	25°27	26° 8	4°48	n.a.	W27
T 28	9 3 10	17♒44'09	15♋43	5♓53	1♈51	0♊ 8	1♌20	16♋ 5	2♍14	23♍23	1♉37	25♒26	26♒ 5	4♐55	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s16	25n10	2n56	22s55	1s18	11s 8	0n 1	22n38	3n23	21n15	1n47	24n26	1n42	11n22	0n51	4n33	2n13	35s31	11s32	13s13	12s37	26s 2		n.a.
S 2	22 6	20 58	1 46	22 24	1 10	10 39	0 5	22 38	3 22	21 17	1 47	24 26	1 42	11 22	0 51	4 33	2 13	35 32	11 32	13 14	12 38	26 3		n.a.
S 3	21 56	15 40	0 31	21 52	1 2	10 9	0 8	22 38	3 21	21 19	1 47	24 27	1 42	11 23	0 51	4 34	2 13	35 32	11 33	13 15	12 39	26 5		n.a.
M 4	21 46	9 44	0s43	21 17	0 54	9 40	0 12	22 38	3 20	21 21	1 47	24 28	1 42	11 24	0 51	4 34	2 13	35 32	11 33	13 15	12 40	26 6		n.a.
T 5	21 35	3 33	1 53	20 40	0 44	9 10	0 16	22 39	3 18	21 23	1 47	24 29	1 42	11 24	0 51	4 34	2 13	35 32	11 33	13 14	12 41	26 7		n.a.
W 6	21 24	2s36	2 56	20 1	0 35	8 41	0 20	22 40	3 17	21 24	1 47	24 29	1 42	11 25	0 51	4 35	2 13	35 32	11 33	13 14	12 43	26 9		n.a.
T 7	21 12	8 28	3 48	19 20	0 24	8 11	0 24	22 40	3 16	21 26	1 47	24 30	1 42	11 26	0 51	4 35	2 13	35 32	11 33	13 13	12 44	26 10		n.a.
F 8	21 0	13 53	4 28	18 39	0 14	7 41	0 29	22 41	3 15	21 28	1 48	24 31	1 42	11 26	0 51	4 35	2 14	35 32	11 33	13 13	12 45	26 11		n.a.
S 9	20 48	18 41	4 56	17 55	0 2	7 11	0 33	22 42	3 13	21 30	1 48	24 31	1 42	11 27	0 51	4 36	2 14	35 33	11 33	13 13	12 46	26 13		n.a.
S 10	20 35	22 42	5 11	17 11	0n 9	6 40	0 37	22 44	3 12	21 32	1 48	24 32	1 42	11 28	0 51	4 36	2 14	35 33	11 34	13 14	12 47	26 14		n.a.
M11	20 22	25 47	5 12	16 27	0 21	6 10	0 41	22 45	3 11	21 34	1 48	24 32	1 42	11 29	0 51	4 36	2 14	35 33	11 34	13 15	12 48	26 15		n.a.
T 12	20 9	27 45	5 0	15 41	0 34	5 39	0 45	22 46	3 9	21 36	1 48	24 33	1 42	11 29	0 51	4 37	2 14	35 33	11 34	13 16	12 49	26 16		n.a.
W13	19 55	28 27	4 35	14 56	0 46	5 9	0 50	22 48	3 8	21 38	1 48	24 34	1 42	11 30	0 51	4 37	2 14	35 33	11 34	13 17	12 50	26 18		n.a.
T 14	19 41	27 48	3 58	14 11	0 58	4 38	0 54	22 50	3 7	21 40	1 48	24 34	1 42	11 31	0 51	4 38	2 14	35 33	11 34	13 18	12 51	26 19		n.a.
F 15	19 26	25 47	3 9	13 27	1 11	4 8	0 58	22 52	3 6	21 42	1 48	24 35	1 42	11 32	0 51	4 38	2 14	35 34	11 35	13 19	12 53	26 20		n.a.
S 16	19 12	22 30	2 10	12 43	1 23	3 37	1 2	22 54	3 4	21 44	1 48	24 35	1 42	11 33	0 51	4 39	2 14	35 34	11 35	13 20	12 54	26 21		n.a.
S 17	18 57	18 8	1 4	12 1	1 36	3 6	1 7	22 56	3 3	21 46	1 48	24 36	1 42	11 33	0 51	4 39	2 14	35 34	11 35	13 21	12 55	26 23		n.a.
M18	18 41	12 52	0n 6	11 20	1 48	2 35	1 11	22 58	3 2	21 47	1 48	24 37	1 42	11 34	0 51	4 39	2 14	35 34	11 35	13 21	12 56	26 24		n.a.
T 19	18 26	6 57	1 18	10 40	1 59	2 4	1 16	23 0	3 1	21 49	1 48	24 37	1 42	11 35	0 51	4 40	2 14	35 34	11 35	13 21	12 57	26 25		n.a.
W20	18 10	0 39	2 26	10 2	2 11	1 34	1 20	23 2	2 59	21 51	1 48	24 38	1 42	11 36	0 51	4 40	2 14	35 35	11 36	13 20	12 58	26 26		n.a.
T 21	17 53	5n46	3 27	9 27	2 21	1 3	1 24	23 5	2 58	21 53	1 48	24 38	1 42	11 37	0 51	4 41	2 14	35 35	11 36	13 20	12 59	26 28		n.a.
F 22	17 37	12 1	4 18	8 54	2 32	0 32	1 29	23 7	2 57	21 55	1 48	24 39	1 42	11 38	0 51	4 41	2 14	35 35	11 36	13 19	13 0	26 29		n.a.
S 23	17 20	17 46	4 54	8 23	2 41	0 2	1 33	23 10	2 56	21 56	1 48	24 39	1 42	11 38	0 51	4 42	2 14	35 35	11 36	13 19	13 1	26 30		n.a.
S 24	17 3	22 39	5 14	7 55	2 50	0n29	1 38	23 13	2 54	21 58	1 48	24 40	1 42	11 39	0 51	4 42	2 14	35 35	11 37	13 19	13 3	26 31		n.a.
M25	16 46	26 15	5 14	7 29	2 58	0 59	1 42	23 15	2 53	22 0	1 48	24 40	1 42	11 40	0 51	4 43	2 15	35 36	11 37	13 19	13 4	26 32		n.a.
T 26	16 28	28 12	4 54	7 7	3 5	1 30	1 47	23 18	2 52	22 1	1 48	24 41	1 42	11 41	0 51	4 43	2 15	35 36	11 37	13 20	13 5	26 34		n.a.
W27	16 10	28 16	4 16	6 48	3 11	2 0	1 51	23 21	2 51	22 3	1 48	24 41	1 42	11 42	0 51	4 44	2 15	35 36	11 37	13 20	13 6	26 35		n.a.
T 28	15s52	26n23	3n22	6s32	3n16	2n30	1n55	23n24	2n49	22n 5	1n48	24n41	1n42	11n43	0n51	4n44	2n15	35s36	11s38	13s20	13s 7	26s36		n.a.

Julian Day Number = 755002.5, Delta T = 17h52m21s
Ecliptic obliquity = 23°59'26, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°30'44, Lahiri = -40°23'43 Julian Calendar 1 Feb. 2646 BCE == Greg. Calendar 10 Jan. 2646 BCE

The year -2645 astronomical counting style corresponds to year 2646 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2646 BCE
geocentric

MARCH 2646 BCE (-2645) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 7 7	18♒42'25	0♌ 2	6♓18	2♈55	0♊27	1°R13	16°R 1	2°R11	23°R21	1♑38	25°R25	26♒ 1	5♐ 1	n.a.	F 1
S 2	9 11 4	19°40'39	14° 9	6°36	3°59	0°47	1♌ 6	15♋58	2♍ 9	23♍20	1°39	25♒25	25°58	5° 8	n.a.	S 2
S 3	9 15 0	20°38'50	28° 1	6°48	5° 2	1° 7	0°59	15°54	2° 6	23°19	1°40	25°D25	25°55	5°15	n.a.	S 3
M 4	9 18 57	21°37'00	11♍34	6°55	6° 6	1°27	0°52	15°51	2° 4	23°18	1°42	25°25	25°52	5°21	n.a.	M 4
T 5	9 22 53	22°35'08	24°46	6°R55	7° 9	1°47	0°45	15°48	2° 2	23°16	1°43	25°25	25°49	5°28	n.a.	T 5
W 6	9 26 50	23°33'14	7♎39	6°50	8°11	2° 8	0°38	15°44	1°59	23°15	1°44	25°25	25°45	5°35	n.a.	W 6
T 7	9 30 46	24°31'18	20°12	6°40	9°14	2°30	0°32	15°41	1°57	23°14	1°45	25°25	25°42	5°42	n.a.	T 7
F 8	9 34 43	25°29'20	2♏30	6°25	10°16	2°51	0°25	15°38	1°54	23°12	1°46	25°R25	25°39	5°48	n.a.	F 8
S 9	9 38 39	26°27'21	14°35	6° 4	11°18	3°13	0°19	15°35	1°51	23°11	1°47	25°25	25°36	5°55	n.a.	S 9
S 10	9 42 36	27°25'21	26°32	5°40	12°19	3°35	0°13	15°32	1°49	23° 9	1°48	25°D25	25°33	6° 2	n.a.	S 10
M11	9 46 32	28°23'19	8♐25	5°12	13°20	3°58	0° 7	15°30	1°46	23° 8	1°49	25°25	25°30	6° 8	n.a.	M11
T 12	9 50 29	29°21'15	20°19	4°40	14°21	4°21	0° 1	15°27	1°44	23° 7	1°50	25°26	25°26	6°15	n.a.	T 12
W13	9 54 26	0♓19'10	2♑19	4° 6	15°21	4°44	29♋55	15°24	1°41	23° 5	1°51	25°26	25°23	6°22	n.a.	W13
T 14	9 58 22	1°17'04	14°28	3°30	16°21	5° 7	29°49	15°22	1°39	23° 4	1°52	25°27	25°20	6°29	n.a.	T 14
F 15	10 2 19	2°14'55	26°49	2°53	17°21	5°31	29°44	15°19	1°36	23° 2	1°53	25°27	25°17	6°35	n.a.	F 15
S 16	10 6 15	3°12'46	9♒26	2°15	18°20	5°55	29°38	15°17	1°34	23° 1	1°54	25°28	25°14	6°42	n.a.	S 16
S 17	10 10 12	4°10'34	22°20	1°37	19°19	6°20	29°33	15°15	1°31	22°59	1°55	25°R28	25°11	6°49	n.a.	S 17
M18	10 14 8	5° 8'21	5♓32	0°59	20°17	6°44	29°28	15°12	1°29	22°58	1°56	25°28	25° 7	6°56	n.a.	M18
T 19	10 18 5	6° 6'07	19° 1	0°23	21°15	7° 9	29°23	15°10	1°26	22°56	1°57	25°27	25° 4	7° 2	n.a.	T 19
W20	10 22 1	7° 3'50	2♈45	29♒49	22°13	7°34	29°18	15° 8	1°24	22°55	1°58	25°26	25° 1	7° 9	n.a.	W20
T 21	10 25 58	8° 1'32	16°42	29°17	23°10	8° 0	29°13	15° 6	1°21	22°53	1°59	25°25	24°58	7°16	n.a.	T 21
F 22	10 29 54	8°59'12	0♉48	28°48	24° 7	8°26	29° 9	15° 5	1°19	22°51	2° 0	25°23	24°55	7°22	n.a.	F 22
S 23	10 33 51	9°56'51	15° 0	28°23	25° 3	8°52	29° 4	15° 3	1°16	22°50	2° 0	25°22	24°51	7°29	n.a.	S 23
S 24	10 37 48	10°54'28	29°14	28° 1	25°58	9°18	29° 0	15° 1	1°14	22°48	2° 1	25°21	24°48	7°36	n.a.	S 24
M25	10 41 44	11°52'03	13♊29	27°43	26°53	9°44	28°56	15° 0	1°11	22°47	2° 2	25°D20	24°45	7°43	n.a.	M25
T 26	10 45 41	12°49'36	27°40	27°29	27°48	10°11	28°52	14°58	1° 9	22°45	2° 3	25°21	24°42	7°49	n.a.	T 26
W27	10 49 37	13°47'08	11♋47	27°20	28°42	10°38	28°48	14°57	1° 6	22°44	2° 3	25°22	24°39	7°56	n.a.	W27
T 28	10 53 34	14°44'38	25°47	27°15	29°35	11° 5	28°45	14°56	1° 4	22°42	2° 4	25°23	24°36	8° 3	n.a.	T 28
F 29	10 57 30	15°42'06	9♌37	27°D15	0♉28	11°32	28°41	14°54	1° 1	22°40	2° 5	25°24	24°32	8° 9	n.a.	F 29
S 30	11 1 27	16°39'32	23°17	27°20	1°20	12° 0	28°38	14°53	0°59	22°39	2° 5	25°R25	24°29	8°16	n.a.	S 30
S 31	11 5 23	17♓36'58	6♍45	27♒29	2♉11	12♊28	28♋35	14♋52	0♍57	22♍37	2♑ 6	25♒25	24♒26	8♐23	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s34	22n49	2n16	6s19	3n21	3n 1	2n 0	23n27	2n48	22n 6	1n48	24n42	1n42	11n44	0n51	4n45	2n15	35s37	11s38	13s21	13s 8	26s37		n.a.
S 2	15 15	17 57	1 2	6 9	3 24	3 30	2 4	23 30	2 47	22 8	1 48	24 42	1 42	11 45	0 51	4 46	2 15	35 37	11 38	13 21	13 9	26 38		n.a.
S 3	14 56	12 13	0s14	6 3	3 25	4 0	2 9	23 33	2 46	22 9	1 48	24 43	1 42	11 46	0 51	4 46	2 15	35 37	11 38	13 21	13 10	26 39		n.a.
M 4	14 37	6 2	1 28	6 0	3 26	4 30	2 13	23 36	2 45	22 11	1 48	24 43	1 42	11 47	0 51	4 47	2 15	35 37	11 39	13 21	13 11	26 41		n.a.
T 5	14 18	0s15	2 36	6 0	3 25	4 59	2 17	23 40	2 43	22 12	1 48	24 43	1 42	11 47	0 51	4 47	2 15	35 38	11 39	13 21	13 12	26 42		n.a.
W 6	13 59	6 21	3 33	6 4	3 23	5 29	2 22	23 43	2 42	22 14	1 48	24 44	1 42	11 48	0 51	4 48	2 15	35 38	11 39	13 21	13 14	26 43		n.a.
T 7	13 39	12 3	4 19	6 11	3 19	5 58	2 26	23 46	2 41	22 15	1 48	24 44	1 42	11 49	0 51	4 48	2 15	35 38	11 39	13 20	13 15	26 44		n.a.
F 8	13 19	17 10	4 52	6 22	3 14	6 27	2 30	23 49	2 40	22 16	1 47	24 44	1 42	11 50	0 51	4 49	2 15	35 38	11 40	13 20	13 16	26 45		n.a.
S 9	12 59	21 31	5 11	6 35	3 8	6 55	2 34	23 53	2 39	22 18	1 47	24 45	1 42	11 51	0 51	4 50	2 15	35 39	11 40	13 20	13 17	26 46		n.a.
S 10	12 39	24 57	5 17	6 51	3 0	7 24	2 38	23 56	2 38	22 19	1 47	24 45	1 42	11 52	0 51	4 50	2 15	35 39	11 40	13 20	13 18	26 47		n.a.
M11	12 18	27 17	5 9	7 10	2 51	7 52	2 43	23 59	2 37	22 20	1 47	24 45	1 42	11 53	0 51	4 51	2 15	35 39	11 40	13 20	13 19	26 48		n.a.
T 12	11 58	28 24	4 47	7 32	2 41	8 20	2 47	24 3	2 35	22 21	1 47	24 46	1 42	11 54	0 51	4 51	2 15	35 39	11 41	13 20	13 20	26 49		n.a.
W13	11 37	28 12	4 14	7 55	2 29	8 48	2 51	24 6	2 34	22 22	1 47	24 46	1 42	11 55	0 51	4 52	2 15	35 40	11 41	13 20	13 21	26 50		n.a.
T 14	11 16	26 38	3 28	8 20	2 17	9 15	2 55	24 9	2 33	22 24	1 47	24 46	1 42	11 56	0 51	4 53	2 15	35 40	11 41	13 20	13 22	26 51		n.a.
F 15	10 55	23 46	2 32	8 46	2 3	9 42	2 59	24 13	2 32	22 25	1 47	24 46	1 42	11 57	0 51	4 53	2 15	35 40	11 42	13 20	13 23	26 52		n.a.
S 16	10 33	19 42	1 28	9 14	1 48	10 9	3 3	24 16	2 31	22 26	1 46	24 47	1 42	11 58	0 51	4 54	2 15	35 40	11 42	13 20	13 24	26 53		n.a.
S 17	10 12	14 39	0 17	9 42	1 33	10 36	3 6	24 19	2 30	22 27	1 46	24 47	1 42	11 58	0 51	4 54	2 15	35 41	11 42	13 20	13 26	26 55		n.a.
M18	9 51	8 50	0n55	10 10	1 17	11 2	3 10	24 22	2 29	22 28	1 46	24 47	1 42	11 59	0 51	4 55	2 15	35 41	11 43	13 20	13 27	26 56		n.a.
T 19	9 29	2 31	2 7	10 38	1 1	11 28	3 14	24 26	2 28	22 29	1 46	24 47	1 42	12 0	0 51	4 56	2 15	35 41	11 43	13 20	13 28	26 57		n.a.
W20	9 7	4n 2	3 12	11 6	0 45	11 53	3 18	24 29	2 27	22 29	1 46	24 47	1 42	12 1	0 51	4 56	2 15	35 42	11 43	13 20	13 29	26 58		n.a.
T 21	8 45	10 29	4 7	11 33	0 28	12 18	3 21	24 32	2 25	22 30	1 46	24 48	1 41	12 2	0 51	4 57	2 15	35 42	11 43	13 21	13 30	26 59		n.a.
F 22	8 23	16 29	4 47	11 59	0 12	12 43	3 25	24 35	2 24	22 31	1 45	24 48	1 41	12 3	0 51	4 58	2 15	35 42	11 44	13 21	13 31	27 0		n.a.
S 23	8 1	21 38	5 10	12 23	0s 5	13 7	3 28	24 39	2 23	22 32	1 45	24 48	1 41	12 4	0 51	4 58	2 15	35 42	11 44	13 22	13 32	27 1		n.a.
S 24	7 39	25 34	5 15	12 45	0 20	13 31	3 31	24 42	2 22	22 33	1 45	24 48	1 41	12 5	0 51	4 59	2 15	35 43	11 44	13 22	13 33	27 2		n.a.
M25	7 16	27 54	5 0	13 6	0 36	13 55	3 35	24 45	2 21	22 33	1 45	24 48	1 41	12 6	0 51	5 0	2 15	35 43	11 45	13 22	13 34	27 2		n.a.
T 26	6 54	28 25	4 27	13 25	0 51	14 18	3 38	24 48	2 20	22 34	1 45	24 48	1 41	12 7	0 51	5 0	2 15	35 43	11 45	13 22	13 35	27 3		n.a.
W27	6 31	27 4	3 38	13 42	1 5	14 41	3 41	24 51	2 19	22 34	1 44	24 48	1 41	12 8	0 51	5 1	2 15	35 44	11 45	13 22	13 36	27 4		n.a.
T 28	6 8	24 2	2 36	13 56	1 19	15 3	3 44	24 54	2 18	22 35	1 44	24 48	1 41	12 8	0 51	5 2	2 15	35 44	11 46	13 21	13 38	27 5		n.a.
F 29	5 46	19 38	1 26	14 8	1 32	15 25	3 47	24 57	2 17	22 36	1 44	24 48	1 41	12 9	0 51	5 2	2 15	35 44	11 46	13 21	13 39	27 6		n.a.
S 30	5 23	14 15	0 12	14 18	1 44	15 46	3 49	25 0	2 16	22 36	1 44	24 48	1 41	12 10	0 51	5 3	2 16	35 45	11 46	13 21	13 40	27 7		n.a.
S 31	5s 0	8n17	1s 2	14s25	1s55	16n 7	3n52	25n 2	2n15	22n36	1n44	24n48	1n41	12n11	0n51	5n 4	2n16	35s45	11s47	13s21	13s41	27s 8		n.a.

Julian Day Number = 755030.5, Delta T = 17h52m18s
Ecliptic obliquity = 23°59'26, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°30'40, Lahiri = -40°23'39 Julian Calendar 1 March 2646 BCE == Greg. Calendar 7 Feb. 2646 BCE

The year -2645 astronomical counting style corresponds to year 2646 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2646 BCE
geocentric

APRIL 2646 BCE (-2645) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	11 9 20	18♓34'21	19♍59	27♒42	3♉ 2	12♊56	28°R32	14°R51	0°R54	22°R36	2♑ 7	25°R23	24♒23	8♐30	n.a.	M 1
T 2	11 13 17	19°31'44	2♎58	28° 0	3°52	13°24	28♋29	14♋51	0♍52	22♍34	2° 7	25♒20	24°20	8°36	n.a.	T 2
W 3	11 17 13	20°29'05	15°41	28°23	4°42	13°52	28°27	14°50	0°50	22°32	2° 8	25°17	24°17	8°43	n.a.	W 3
T 4	11 21 10	21°26'26	28°10	28°49	5°30	14°21	28°24	14°49	0°47	22°31	2° 8	25°13	24°13	8°50	n.a.	T 4
F 5	11 25 6	22°23'45	10♏26	29°20	6°18	14°50	28°22	14°49	0°45	22°29	2° 9	25° 8	24°10	8°57	n.a.	F 5
S 6	11 29 3	23°21'03	22°30	29°55	7° 5	15°19	28°20	14°49	0°43	22°27	2° 9	25° 5	24° 7	9° 3	n.a.	S 6
S 7	11 32 59	24°18'21	4♐27	0♓34	7°51	15°48	28°18	14°48	0°40	22°26	2°10	25° 2	24° 4	9°10	n.a.	S 7
M 8	11 36 56	25°15'38	16°20	1°17	8°37	16°18	28°16	14°48	0°38	22°24	2°10	25° 0	24° 1	9°17	n.a.	M 8
T 9	11 40 52	26°12'54	28°14	2° 4	9°21	16°47	28°15	14°D48	0°36	22°23	2°10	25°D 0	23°57	9°23	n.a.	T 9
W10	11 44 49	27°10'10	10♑13	2°54	10° 5	17°17	28°14	14°48	0°34	22°21	2°11	25° 1	23°54	9°30	n.a.	W10
T 11	11 48 46	28° 7'24	22°23	3°48	10°47	17°47	28°13	14°48	0°32	22°19	2°11	25° 2	23°51	9°37	n.a.	T 11
F 12	11 52 42	29° 4'38	4♒47	4°45	11°29	18°17	28°12	14°48	0°30	22°18	2°11	25° 4	23°48	9°44	n.a.	F 12
S 13	11 56 39	0♈ 1'51	17°29	5°45	12°10	18°47	28°11	14°49	0°27	22°16	2°12	25° 5	23°45	9°50	n.a.	S 13
S 14	12 0 35	0°59'04	0♓34	6°49	12°49	19°18	28°10	14°49	0°25	22°15	2°12	25°R 5	23°42	9°57	n.a.	S 14
M15	12 4 32	1°56'16	14° 1	7°56	13°28	19°48	28°10	14°50	0°23	22°13	2°12	25° 3	23°38	10° 4	n.a.	M15
T 16	12 8 28	2°53'27	27°50	9° 7	14° 5	20°19	28°10	14°50	0°21	22°11	2°12	25° 0	23°35	10°10	n.a.	T 16
W17	12 12 25	3°50'37	12♈ 0	10°20	14°41	20°50	28°D10	14°51	0°19	22°10	2°13	24°56	23°32	10°17	n.a.	W17
T 18	12 16 21	4°47'47	26°24	11°36	15°16	21°21	28°10	14°52	0°17	22° 8	2°13	24°50	23°29	10°24	n.a.	T 18
F 19	12 20 18	5°44'55	10♉57	12°56	15°49	21°53	28°10	14°53	0°15	22° 7	2°13	24°44	23°26	10°31	n.a.	F 19
S 20	12 24 15	6°42'03	25°33	14°18	16°21	22°24	28°11	14°54	0°14	22° 5	2°13	24°38	23°22	10°37	n.a.	S 20
S 21	12 28 11	7°39'10	10♊ 4	15°43	16°52	22°56	28°11	14°55	0°12	22° 4	2°13	24°34	23°19	10°44	n.a.	S 21
M22	12 32 8	8°36'17	24°27	17°11	17°22	23°27	28°12	14°56	0°10	22° 2	2°13	24°31	23°16	10°51	n.a.	M22
T 23	12 36 4	9°33'22	8♋38	18°42	17°49	23°59	28°13	14°58	0° 8	22° 0	2°13	24°D30	23°13	10°57	n.a.	T 23
W24	12 40 1	10°30'27	22°35	20°16	18°16	24°31	28°14	14°59	0° 6	21°59	2°13	24°31	23°10	11° 4	n.a.	W24
T 25	12 43 57	11°27'31	6♌18	21°52	18°40	25° 4	28°16	15° 0	0° 5	21°57	2°R13	24°32	23° 7	11°11	n.a.	T 25
F 26	12 47 54	12°24'33	19°47	23°32	19° 3	25°36	28°17	15° 2	0° 3	21°56	2°13	24°R33	23° 3	11°18	n.a.	F 26
S 27	12 51 51	13°21'36	3♍ 4	25°14	19°24	26° 8	28°19	15° 4	0° 1	21°54	2°13	24°33	23° 0	11°24	n.a.	S 27
S 28	12 55 47	14°18'37	16° 8	26°59	19°44	26°41	28°21	15° 6	29♌59	21°53	2°13	24°31	22°57	11°31	n.a.	S 28
M29	12 59 44	15°15'38	29° 1	28°46	20° 1	27°14	28°23	15° 7	29°58	21°52	2°13	24°26	22°54	11°38	n.a.	M29
T 30	13 3 40	16♈12'39	11♎42	0♈36	20♉17	27♊47	28♋25	15♋ 9	29♌57	21♍50	2♑13	24♒20	22♒51	11♐44	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	4s37	2n 3	2s11	14s30	2s 5	16n28	3n54	25n 5	2n14	22n37	1n43	24n48	1n41	12n12	0n51	5n 4	2n16	35s45	11s47	13s21	13s42	27s 9			n.a.
T 2	4 14	4s 7	3 12	14 33	2 15	16 48	3 57	25 8	2 13	22 37	1 43	24 48	1 41	12 13	0 51	5 5	2 16	35 46	11 47	13 22	13 43	27 10			n.a.
W 3	3 51	10 1	4 2	14 33	2 23	17 7	3 59	25 10	2 12	22 38	1 43	24 48	1 40	12 14	0 51	5 6	2 16	35 46	11 48	13 23	13 44	27 11			n.a.
T 4	3 28	15 23	4 39	14 30	2 31	17 26	4 1	25 13	2 11	22 38	1 43	24 48	1 40	12 14	0 51	5 6	2 16	35 46	11 48	13 25	13 45	27 12			n.a.
F 5	3 5	20 3	5 2	14 26	2 38	17 44	4 3	25 15	2 10	22 38	1 43	24 48	1 40	12 15	0 51	5 7	2 16	35 47	11 48	13 26	13 46	27 13			n.a.
S 6	2 42	23 50	5 12	14 18	2 44	18 2	4 5	25 18	2 9	22 38	1 42	24 48	1 40	12 16	0 51	5 8	2 16	35 47	11 49	13 28	13 47	27 13			n.a.
S 7	2 19	26 34	5 8	14 9	2 49	18 19	4 6	25 20	2 8	22 38	1 42	24 48	1 40	12 17	0 51	5 8	2 16	35 47	11 49	13 29	13 48	27 14			n.a.
M 8	1 56	28 6	4 51	13 57	2 53	18 36	4 8	25 22	2 7	22 39	1 42	24 48	1 40	12 18	0 51	5 9	2 16	35 48	11 49	13 29	13 49	27 15			n.a.
T 9	1 32	28 20	4 22	13 43	2 57	18 52	4 9	25 24	2 6	22 39	1 42	24 48	1 40	12 18	0 51	5 9	2 16	35 48	11 50	13 29	13 50	27 16			n.a.
W10	1 9	27 15	3 41	13 27	2 59	19 7	4 10	25 26	2 5	22 39	1 41	24 48	1 40	12 19	0 51	5 10	2 16	35 48	11 50	13 29	13 52	27 17			n.a.
T 11	0 46	24 52	2 49	13 9	3 1	19 22	4 11	25 28	2 4	22 39	1 41	24 48	1 40	12 20	0 51	5 11	2 16	35 49	11 50	13 28	13 53	27 18			n.a.
F 12	0 23	21 16	1 48	12 48	3 2	19 36	4 12	25 30	2 3	22 39	1 41	24 48	1 40	12 21	0 51	5 11	2 16	35 49	11 51	13 28	13 54	27 19			n.a.
S 13	0n 1	16 36	0 41	12 26	3 3	19 50	4 12	25 32	2 2	22 39	1 41	24 48	1 40	12 21	0 51	5 12	2 15	35 49	11 51	13 28	13 55	27 19			n.a.
S 14	0 24	11 4	0n30	12 1	3 2	20 3	4 13	25 34	2 1	22 38	1 40	24 47	1 39	12 22	0 51	5 13	2 15	35 50	11 51	13 28	13 56	27 20			n.a.
M15	0 47	4 53	1 41	11 34	3 1	20 15	4 13	25 35	2 0	22 38	1 40	24 47	1 39	12 23	0 51	5 13	2 15	35 50	11 52	13 28	13 57	27 21			n.a.
T 16	1 10	1n41	2 48	11 5	2 59	20 26	4 13	25 37	1 59	22 38	1 40	24 47	1 39	12 23	0 51	5 14	2 15	35 50	11 52	13 29	13 58	27 22			n.a.
W17	1 34	8 19	3 47	10 34	2 56	20 37	4 13	25 38	1 58	22 38	1 40	24 47	1 39	12 24	0 51	5 15	2 15	35 51	11 52	13 31	13 59	27 23			n.a.
T 18	1 57	14 37	4 32	10 2	2 53	20 47	4 12	25 39	1 57	22 38	1 39	24 47	1 39	12 25	0 51	5 15	2 15	35 51	11 53	13 33	14 0	27 23			n.a.
F 19	2 20	20 11	5 0	9 27	2 49	20 57	4 11	25 40	1 56	22 37	1 39	24 47	1 39	12 26	0 51	5 16	2 15	35 51	11 53	13 35	14 1	27 24			n.a.
S 20	2 43	24 34	5 9	8 50	2 44	21 6	4 10	25 41	1 56	22 37	1 39	24 46	1 39	12 26	0 51	5 16	2 15	35 52	11 53	13 37	14 2	27 25			n.a.
S 21	3 6	27 23	4 58	8 11	2 39	21 13	4 9	25 42	1 55	22 37	1 39	24 46	1 39	12 27	0 51	5 17	2 15	35 52	11 54	13 38	14 3	27 26			n.a.
M22	3 29	28 20	4 28	7 31	2 33	21 21	4 7	25 43	1 54	22 36	1 38	24 46	1 39	12 27	0 51	5 18	2 15	35 52	11 54	13 39	14 4	27 26			n.a.
T 23	3 52	27 24	3 42	6 49	2 27	21 27	4 5	25 44	1 53	22 36	1 38	24 46	1 39	12 28	0 51	5 18	2 15	35 53	11 54	13 39	14 5	27 27			n.a.
W24	4 15	24 44	2 44	6 5	2 20	21 33	4 3	25 44	1 52	22 35	1 38	24 45	1 38	12 29	0 51	5 19	2 15	35 53	11 55	13 39	14 7	27 28			n.a.
T 25	4 38	20 41	1 37	5 19	2 12	21 37	4 1	25 45	1 51	22 35	1 38	24 45	1 38	12 29	0 51	5 19	2 15	35 53	11 55	13 39	14 8	27 29			n.a.
F 26	5 1	15 37	0 26	4 31	2 4	21 41	3 58	25 45	1 50	22 34	1 37	24 45	1 38	12 30	0 50	5 20	2 15	35 54	11 55	13 38	14 9	27 29			n.a.
S 27	5 23	9 54	0s46	3 42	1 56	21 44	3 55	25 45	1 49	22 33	1 37	24 45	1 38	12 30	0 50	5 21	2 15	35 54	11 56	13 38	14 10	27 30			n.a.
S 28	5 46	3 51	1 53	2 51	1 47	21 46	3 51	25 45	1 48	22 33	1 37	24 44	1 38	12 31	0 50	5 21	2 15	35 54	11 56	13 39	14 11	27 31			n.a.
M29	6 9	2s15	2 54	1 59	1 37	21 47	3 47	25 45	1 47	22 32	1 37	24 44	1 38	12 31	0 50	5 22	2 15	35 55	11 56	13 41	14 12	27 31			n.a.
T 30	6n31	8s10	3s45	1s 5	1s28	21n48	3n43	25n45	1n46	22n31	1n36	24n44	1n38	12n32	0n50	5n22	2n15	35s55	11s57	13s43	14s13	27s32			n.a.

Julian Day Number = 755061.5, Delta T = 17h52m16s
Ecliptic obliquity = 23°59'27, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°30'36, Lahiri = -40°23'35 Julian Calendar 1 Apr. 2646 BCE == Greg. Calendar 10 March 2646 BCE

The year -2645 astronomical counting style corresponds to year 2646 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2646 BCE
geocentric

MAY 2646 BCE (-2645) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 7 37	17♈ 9'39	24♎12	2♈29	20♉31	28♊20	28♋28	15♋12	29°R55	21°R49	2°R13	24°R11	22♒48	11♐51	n.a.	W 1
T 2	13 11 33	18° 6'39	6♏31	4°24	20°42	28°53	28°30	15°14	29♌54	21♍47	2♑13	24♒ 2	22°44	11°58	n.a.	T 2
F 3	13 15 30	19° 3'40	18°40	6°22	20°52	29°26	28°33	15°16	29°53	21°46	2°13	23°52	22°41	12° 5	n.a.	F 3
S 4	13 19 26	20° 0'40	0♐41	8°22	20°59	29°59	28°36	15°18	29°51	21°44	2°12	23°43	22°38	12°11	n.a.	S 4
S 5	13 23 23	20°57'40	12°36	10°24	21° 4	0♋33	28°39	15°21	29°50	21°43	2°12	23°35	22°35	12°18	n.a.	S 5
M 6	13 27 20	21°54'40	24°27	12°27	21° 7	1° 7	28°43	15°23	29°49	21°42	2°12	23°29	22°32	12°25	n.a.	M 6
T 7	13 31 16	22°51'40	6♑20	14°33	21°R 8	1°41	28°46	15°26	29°48	21°40	2°12	23°26	22°28	12°31	n.a.	T 7
W 8	13 35 13	23°48'41	18°17	16°40	21° 6	2°14	28°50	15°29	29°46	21°39	2°11	23°24	22°25	12°38	n.a.	W 8
T 9	13 39 9	24°45'42	0♒24	18°48	21° 2	2°48	28°54	15°31	29°45	21°38	2°11	23°D24	22°22	12°45	n.a.	T 9
F 10	13 43 6	25°42'43	12°47	20°57	20°56	3°23	28°57	15°34	29°44	21°36	2°11	23°25	22°19	12°52	n.a.	F 10
S 11	13 47 2	26°39'44	25°30	23° 7	20°47	3°57	29° 2	15°37	29°43	21°35	2°10	23°R25	22°16	12°58	n.a.	S 11
S 12	13 50 59	27°36'46	8♓37	25°17	20°36	4°31	29° 6	15°40	29°42	21°34	2°10	23°24	22°13	13° 5	n.a.	S 12
M13	13 54 56	28°33'48	22°11	27°27	20°23	5° 6	29°10	15°44	29°41	21°33	2° 9	23°21	22° 9	13°12	n.a.	M13
T 14	13 58 52	29°30'50	6♈12	29°37	20° 7	5°40	29°15	15°47	29°41	21°32	2° 9	23°15	22° 6	13°19	n.a.	T 14
W15	14 2 49	0♉27'53	20°38	1♉47	19°49	6°15	29°20	15°50	29°40	21°30	2° 8	23° 8	22° 3	13°25	n.a.	W15
T 16	14 6 45	1°24'56	5♉24	3°56	19°29	6°50	29°25	15°54	29°39	21°29	2° 8	22°58	22° 0	13°32	n.a.	T 16
F 17	14 10 42	2°21'59	20°21	6° 4	19° 7	7°25	29°30	15°57	29°38	21°28	2° 7	22°48	21°57	13°39	n.a.	F 17
S 18	14 14 38	3°19'03	5♊20	8°11	18°42	8° 0	29°35	16° 1	29°38	21°27	2° 7	22°39	21°54	13°45	n.a.	S 18
S 19	14 18 35	4°16'07	20°13	10°17	18°16	8°35	29°40	16° 4	29°37	21°26	2° 6	22°31	21°50	13°52	n.a.	S 19
M20	14 22 32	5°13'11	4♋51	12°21	17°47	9°11	29°46	16° 8	29°36	21°25	2° 6	22°26	21°47	13°59	n.a.	M20
T 21	14 26 28	6°10'15	19°10	14°24	17°17	9°46	29°51	16°12	29°36	21°24	2° 5	22°23	21°44	14° 6	n.a.	T 21
W22	14 30 25	7° 7'19	3♌ 9	16°26	16°45	10°22	29°57	16°16	29°35	21°23	2° 5	22°D22	21°41	14°12	n.a.	W22
T 23	14 34 21	8° 4'24	16°46	18°25	16°12	10°57	0♌ 3	16°20	29°35	21°22	2° 4	22°R22	21°38	14°19	n.a.	T 23
F 24	14 38 18	9° 1'28	0♍ 4	20°23	15°38	11°33	0° 9	16°24	29°35	21°21	2° 3	22°22	21°34	14°26	n.a.	F 24
S 25	14 42 14	9°58'33	13° 5	22°20	15° 2	12° 9	0°15	16°28	29°34	21°20	2° 3	22°21	21°31	14°32	n.a.	S 25
S 26	14 46 11	10°55'38	25°52	24°14	14°26	12°45	0°22	16°32	29°34	21°19	2° 2	22°17	21°28	14°39	n.a.	S 26
M27	14 50 8	11°52'43	8♎28	26° 7	13°49	13°21	0°28	16°37	29°34	21°18	2° 1	22°10	21°25	14°46	n.a.	M27
T 28	14 54 4	12°49'49	20°53	27°58	13°12	13°57	0°35	16°41	29°34	21°17	2° 0	22° 1	21°22	14°52	n.a.	T 28
W29	14 58 1	13°46'56	3♏ 9	29°47	12°35	14°33	0°42	16°46	29°34	21°16	2° 0	21°50	21°19	14°59	n.a.	W29
T 30	15 1 57	14°44'03	15°17	1♊34	11°58	15°10	0°49	16°50	29°34	21°16	1°59	21°37	21°15	15° 6	n.a.	T 30
F 31	15 5 54	15♉41'12	27♏19	3♊20	11♉21	15♋46	0♌56	16♋55	29°D34	21♍15	1♑58	21♒23	21♒12	15♐13	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	6n53	13s40	4s25	0s10	1s17	21n47	3n38	25n44	1n45	22n31	1n36	24n43	1n38	12n32	0n50	5n23	2n15	35s55	11s57	13s46	14s14	27s33		n.a.
T 2	7 16	18 34	4 51	0n46	1 7	21 46	3 33	25 44	1 45	22 30	1 36	24 43	1 38	12 33	0 50	5 23	2 15	35 56	11 57	13 49	14 15	27 33		n.a.
F 3	7 38	22 37	5 3	1 43	0 56	21 43	3 28	25 43	1 44	22 29	1 36	24 43	1 38	12 33	0 50	5 24	2 15	35 56	11 58	13 52	14 16	27 34		n.a.
S 4	8 0	25 41	5 2	2 42	0 46	21 39	3 22	25 42	1 43	22 28	1 35	24 42	1 38	12 34	0 50	5 24	2 15	35 56	11 58	13 55	14 17	27 35		n.a.
S 5	8 22	27 35	4 48	3 41	0 35	21 35	3 16	25 41	1 42	22 27	1 35	24 42	1 37	12 34	0 50	5 25	2 15	35 57	11 58	13 58	14 18	27 35		n.a.
M 6	8 44	28 14	4 22	4 40	0 24	21 29	3 9	25 40	1 41	22 26	1 35	24 41	1 37	12 35	0 50	5 25	2 15	35 57	11 59	14 0	14 19	27 36		n.a.
T 7	9 5	27 34	3 44	5 40	0 13	21 22	3 2	25 39	1 40	22 25	1 35	24 41	1 37	12 35	0 50	5 26	2 15	35 57	11 59	14 1	14 20	27 37		n.a.
W 8	9 27	25 37	2 56	6 40	0 2	21 15	2 54	25 38	1 39	22 24	1 34	24 41	1 37	12 35	0 50	5 26	2 15	35 58	11 59	14 2	14 21	27 37		n.a.
T 9	9 48	22 28	2 0	7 40	0n 9	21 6	2 46	25 36	1 38	22 23	1 34	24 40	1 37	12 36	0 50	5 27	2 15	35 58	12 0	14 2	14 22	27 38		n.a.
F 10	10 10	18 16	0 56	8 39	0 19	20 56	2 38	25 34	1 38	22 22	1 34	24 40	1 37	12 36	0 50	5 27	2 15	35 58	12 0	14 2	14 24	27 38		n.a.
S 11	10 31	13 9	0n11	9 38	0 29	20 45	2 29	25 32	1 37	22 21	1 34	24 39	1 37	12 36	0 50	5 28	2 15	35 59	12 0	14 1	14 25	27 39		n.a.
S 12	10 52	7 18	1 20	10 36	0 39	20 33	2 19	25 30	1 36	22 20	1 33	24 39	1 37	12 37	0 50	5 28	2 15	35 59	12 1	14 2	14 26	27 40		n.a.
M13	11 13	0 56	2 27	11 33	0 49	20 19	2 9	25 28	1 35	22 19	1 33	24 38	1 37	12 37	0 50	5 29	2 15	35 59	12 1	14 3	14 27	27 40		n.a.
T 14	11 33	5n40	3 27	12 29	0 58	20 5	1 59	25 26	1 34	22 17	1 33	24 38	1 37	12 37	0 50	5 29	2 15	36 0	12 1	14 5	14 28	27 41		n.a.
W15	11 54	12 10	4 15	13 24	1 6	19 50	1 48	25 23	1 33	22 16	1 33	24 37	1 37	12 37	0 50	5 30	2 15	36 0	12 2	14 7	14 29	27 41		n.a.
T 16	12 14	18 8	4 48	14 16	1 14	19 33	1 37	25 21	1 32	22 15	1 32	24 37	1 36	12 38	0 50	5 30	2 14	36 0	12 2	14 10	14 30	27 42		n.a.
F 17	12 34	23 4	5 2	15 7	1 21	19 16	1 25	25 18	1 31	22 14	1 32	24 36	1 36	12 38	0 50	5 30	2 14	36 1	12 2	14 14	14 31	27 42		n.a.
S 18	12 54	26 31	4 55	15 56	1 28	18 57	1 13	25 15	1 31	22 12	1 32	24 36	1 36	12 38	0 50	5 31	2 14	36 1	12 3	14 17	14 32	27 43		n.a.
S 19	13 14	28 4	4 28	16 43	1 34	18 38	1 0	25 12	1 30	22 11	1 32	24 35	1 36	12 38	0 50	5 31	2 14	36 1	12 3	14 19	14 33	27 43		n.a.
M20	13 34	27 37	3 44	17 28	1 39	18 17	0 48	25 9	1 29	22 9	1 31	24 35	1 36	12 38	0 50	5 32	2 14	36 1	12 3	14 21	14 34	27 44		n.a.
T 21	13 53	25 19	2 46	18 11	1 44	17 56	0 34	25 5	1 28	22 8	1 31	24 34	1 36	12 39	0 50	5 32	2 14	36 2	12 3	14 22	14 35	27 44		n.a.
W22	14 12	21 31	1 40	18 51	1 48	17 34	0 21	25 1	1 27	22 6	1 31	24 34	1 36	12 39	0 49	5 32	2 14	36 2	12 4	14 22	14 36	27 45		n.a.
T 23	14 31	16 38	0 30	19 29	1 51	17 11	0 7	24 58	1 26	22 5	1 31	24 33	1 36	12 39	0 49	5 33	2 14	36 2	12 4	14 22	14 37	27 45		n.a.
F 24	14 50	11 4	0s41	20 5	1 54	16 48	0s 6	24 54	1 25	22 3	1 31	24 32	1 36	12 39	0 49	5 33	2 14	36 3	12 4	14 23	14 38	27 46		n.a.
S 25	15 8	5 9	1 47	20 38	1 56	16 24	0 20	24 49	1 25	22 2	1 30	24 32	1 36	12 39	0 49	5 33	2 14	36 3	12 5	14 23	14 39	27 46		n.a.
S 26	15 27	0s52	2 47	21 9	1 57	16 0	0 34	24 45	1 24	22 0	1 30	24 31	1 36	12 39	0 49	5 34	2 14	36 3	12 5	14 24	14 40	27 47		n.a.
M27	15 45	6 45	3 38	21 38	1 58	15 35	0 48	24 41	1 23	21 58	1 30	24 31	1 36	12 39	0 49	5 34	2 14	36 4	12 5	14 26	14 41	27 47		n.a.
T 28	16 3	12 17	4 17	22 5	1 58	15 11	1 2	24 36	1 22	21 57	1 30	24 30	1 35	12 39	0 49	5 34	2 14	36 4	12 6	14 29	14 42	27 48		n.a.
W29	16 20	17 17	4 44	22 29	1 58	14 46	1 16	24 31	1 21	21 55	1 29	24 29	1 35	12 39	0 49	5 35	2 14	36 4	12 6	14 33	14 43	27 48		n.a.
T 30	16 38	21 31	4 58	22 51	1 57	14 21	1 30	24 26	1 20	21 53	1 29	24 29	1 35	12 39	0 49	5 35	2 14	36 4	12 6	14 38	14 44	27 49		n.a.
F 31	16n55	24s50	4s58	23n11	1n55	13n57	1s43	24n21	1n20	21n51	1n29	24n28	1n35	12n39	0n49	5n35	2n14	36s 5	12s 6	14s42	14s46	27s49		n.a.

Julian Day Number = 755091.5, Delta T = 17h52m14s
Ecliptic obliquity = 23°59'26, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°30'32, Lahiri = -40°23'31 Julian Calendar 1 May 2646 BCE == Greg. Calendar 9 Apr. 2646 BCE

The year -2645 astronomical counting style corresponds to year 2646 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2646 BCE
geocentric

JUNE 2646 BCE (-2645) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 9 50	16♉38'20	9♐15	5♊ 4	10°R45	16♋23	1♌ 3	16♋59	29♌34	21°R14	1°R57	21°R10	21♒ 9	15♐19	n.a.	S 1
S 2	15 13 47	17°35'30	21° 7	6°45	10♉10	17° 0	1°10	17° 4	29°34	21♍13	1♏56	20♒59	21° 6	15°26	n.a.	S 2
M 3	15 17 44	18°32'41	2♏57	8°25	9°35	17°36	1°18	17° 9	29°34	21°13	1°56	20°50	21° 3	15°33	n.a.	M 3
T 4	15 21 40	19°29'53	14°48	10° 4	9° 2	18°13	1°25	17°14	29°34	21°12	1°55	20°44	20°59	15°39	n.a.	T 4
W 5	15 25 37	20°27'07	26°45	11°40	8°31	18°50	1°33	17°19	29°34	21°11	1°54	20°41	20°56	15°46	n.a.	W 5
T 6	15 29 33	21°24'21	8♒50	13°15	8° 1	19°27	1°41	17°24	29°35	21°11	1°53	20°39	20°53	15°53	n.a.	T 6
F 7	15 33 30	22°21'36	21°11	14°48	7°33	20° 4	1°49	17°29	29°35	21°10	1°52	20°39	20°50	16° 0	n.a.	F 7
S 8	15 37 26	23°18'53	3♓50	16°19	7° 7	20°42	1°57	17°34	29°35	21°10	1°51	20°39	20°47	16° 6	n.a.	S 8
S 9	15 41 23	24°16'11	16°54	17°48	6°43	21°19	2° 5	17°39	29°36	21° 9	1°50	20°38	20°44	16°13	n.a.	S 9
M10	15 45 19	25°13'31	0♈26	19°15	6°21	21°56	2°13	17°44	29°36	21° 9	1°49	20°34	20°40	16°20	n.a.	M10
T 11	15 49 16	26°10'52	14°28	20°41	6° 1	22°34	2°22	17°50	29°37	21° 8	1°48	20°29	20°37	16°26	n.a.	T 11
W12	15 53 13	27° 8'14	28°58	22° 5	5°43	23°11	2°30	17°55	29°38	21° 8	1°47	20°20	20°34	16°33	n.a.	W12
T 13	15 57 9	28° 5'37	13♉52	23°26	5°28	23°49	2°39	18° 1	29°38	21° 7	1°46	20°10	20°31	16°40	n.a.	T 13
F 14	16 1 6	29° 3'02	29° 2	24°46	5°15	24°27	2°47	18° 6	29°39	21° 7	1°45	20° 0	20°28	16°47	n.a.	F 14
S 15	16 5 2	0♊ 0'29	14♊18	26° 4	5° 5	25° 5	2°56	18°12	29°40	21° 7	1°44	19°49	20°25	16°53	n.a.	S 15
S 16	16 8 59	0°57'56	29°27	27°19	4°57	25°43	3° 5	18°17	29°41	21° 6	1°43	19°41	20°21	17° 0	n.a.	S 16
M17	16 12 55	1°55'25	14♋22	28°33	4°51	26°21	3°14	18°23	29°41	21° 6	1°42	19°35	20°18	17° 7	n.a.	M17
T 18	16 16 52	2°52'54	28°54	29°44	4°48	26°59	3°24	18°29	29°42	21° 6	1°41	19°31	20°15	17°13	n.a.	T 18
W19	16 20 49	3°50'25	13♌ 1	0♋53	4°D47	27°37	3°33	18°35	29°43	21° 5	1°40	19°30	20°12	17°20	n.a.	W19
T 20	16 24 45	4°47'57	26°42	2° 0	4°48	28°16	3°42	18°40	29°44	21° 5	1°39	19°D30	20° 9	17°27	n.a.	T 20
F 21	16 28 42	5°45'29	9♍59	3° 4	4°51	28°54	3°52	18°46	29°45	21° 5	1°37	19°R30	20° 5	17°34	n.a.	F 21
S 22	16 32 38	6°43'03	22°55	4° 5	4°57	29°33	4° 1	18°52	29°47	21° 5	1°36	19°29	20° 2	17°40	n.a.	S 22
S 23	16 36 35	7°40'38	5♎33	5° 4	5° 5	0♌11	4°11	18°58	29°48	21° 5	1°35	19°26	19°59	17°47	n.a.	S 23
M24	16 40 31	8°38'15	17°58	6° 0	5°15	0°50	4°21	19° 4	29°49	21° 5	1°34	19°20	19°56	17°54	n.a.	M24
T 25	16 44 28	9°35'52	0♏12	6°53	5°27	1°29	4°31	19°10	29°50	21°D 5	1°33	19°12	19°53	18° 0	n.a.	T 25
W26	16 48 24	10°33'31	12°17	7°43	5°41	2° 8	4°41	19°17	29°52	21° 5	1°32	19° 2	19°50	18° 7	n.a.	W26
T 27	16 52 21	11°31'12	24°17	8°30	5°58	2°47	4°51	19°23	29°53	21° 5	1°30	18°50	19°46	18°14	n.a.	T 27
F 28	16 56 18	12°28'54	6♐12	9°13	6°16	3°26	5° 1	19°29	29°54	21° 5	1°29	18°37	19°43	18°21	n.a.	F 28
S 29	17 0 14	13°26'38	18° 5	9°53	6°35	4° 5	5°11	19°35	29°56	21° 5	1°28	18°26	19°40	18°27	n.a.	S 29
S 30	17 4 11	14♊24'23	29♐56	10♋28	6♉57	4♌44	5♌21	19♋42	29♌57	21♍ 5	1♏27	18♒15	19♒37	18♐34	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n12	27s 2	4s45	23n29	1n53	13n33	1s57	24n16	1n19	21n50	1n29	24n27	1n35	12n39	0n49	5n35	2n14	36s 5	12s 7	14s46	14s47	27s50		n.a.
S 2	17 28	28 0	4 20	23 45	1 50	13 9	2 10	24 10	1 18	21 48	1 29	24 27	1 35	12 39	0 49	5 36	2 14	36 5	12 7	14 50	14 48	27 50		n.a.
M 3	17 44	27 41	3 43	23 59	1 47	12 46	2 22	24 4	1 17	21 46	1 28	24 26	1 35	12 39	0 49	5 36	2 13	36 6	12 7	14 53	14 49	27 50		n.a.
T 4	18 0	26 5	2 57	24 11	1 43	12 24	2 34	23 59	1 16	21 44	1 28	24 25	1 35	12 39	0 49	5 36	2 13	36 6	12 7	14 55	14 50	27 51		n.a.
W 5	18 16	23 18	2 3	24 21	1 39	12 3	2 46	23 53	1 15	21 42	1 28	24 25	1 35	12 39	0 49	5 36	2 13	36 6	12 8	14 56	14 51	27 51		n.a.
T 6	18 32	19 27	1 2	24 29	1 35	11 42	2 58	23 46	1 15	21 40	1 28	24 24	1 35	12 38	0 49	5 36	2 13	36 6	12 8	14 56	14 52	27 52		n.a.
F 7	18 47	14 43	0n 3	24 35	1 30	11 23	3 8	23 40	1 14	21 38	1 28	24 23	1 35	12 38	0 49	5 37	2 13	36 7	12 8	14 56	14 53	27 52		n.a.
S 8	19 2	9 15	1 9	24 40	1 24	11 4	3 19	23 33	1 13	21 36	1 27	24 22	1 35	12 38	0 49	5 37	2 13	36 7	12 8	14 56	14 54	27 52		n.a.
S 9	19 16	3 14	2 14	24 43	1 18	10 47	3 29	23 27	1 12	21 34	1 27	24 22	1 35	12 38	0 49	5 37	2 13	36 7	12 9	14 57	14 55	27 53		n.a.
M10	19 31	3n 8	3 14	24 44	1 12	10 31	3 38	23 20	1 11	21 32	1 27	24 21	1 35	12 38	0 49	5 37	2 13	36 7	12 9	14 58	14 56	27 53		n.a.
T 11	19 44	9 33	4 4	24 44	1 5	10 16	3 47	23 13	1 10	21 30	1 27	24 20	1 35	12 37	0 49	5 37	2 13	36 8	12 9	15 0	14 57	27 53		n.a.
W12	19 58	15 42	4 40	24 42	0 57	10 3	3 55	23 5	1 10	21 27	1 27	24 19	1 35	12 37	0 49	5 37	2 13	36 8	12 9	15 2	14 58	27 54		n.a.
T 13	20 11	21 6	4 59	24 39	0 50	9 50	4 3	22 58	1 9	21 25	1 26	24 18	1 35	12 37	0 48	5 37	2 13	36 8	12 9	15 6	14 59	27 54		n.a.
F 14	20 24	25 13	4 57	24 35	0 42	9 39	4 10	22 50	1 8	21 23	1 26	24 18	1 34	12 37	0 48	5 37	2 13	36 8	12 10	15 9	15 0	27 54		n.a.
S 15	20 37	27 34	4 34	24 29	0 34	9 29	4 17	22 42	1 7	21 21	1 26	24 17	1 34	12 36	0 48	5 38	2 13	36 9	12 10	15 12	15 1	27 55		n.a.
S 16	20 49	27 51	3 52	24 23	0 25	9 21	4 23	22 34	1 6	21 18	1 26	24 16	1 34	12 36	0 48	5 38	2 13	36 9	12 10	15 15	15 2	27 55		n.a.
M17	21 1	26 5	2 54	24 15	0 16	9 13	4 29	22 26	1 5	21 16	1 26	24 15	1 34	12 35	0 48	5 38	2 12	36 9	12 10	15 17	15 3	27 55		n.a.
T 18	21 13	22 35	1 47	24 6	0 7	9 7	4 34	22 18	1 5	21 14	1 26	24 14	1 34	12 35	0 48	5 38	2 12	36 9	12 11	15 18	15 4	27 56		n.a.
W19	21 24	17 50	0 34	23 56	0s 3	9 3	4 39	22 9	1 4	21 11	1 25	24 13	1 34	12 35	0 48	5 38	2 12	36 9	12 11	15 19	15 5	27 56		n.a.
T 20	21 35	12 18	0s38	23 45	0 13	8 59	4 43	22 1	1 3	21 9	1 25	24 13	1 34	12 34	0 48	5 38	2 12	36 10	12 11	15 19	15 6	27 56		n.a.
F 21	21 46	6 22	1 46	23 34	0 23	8 57	4 47	21 52	1 2	21 6	1 25	24 12	1 34	12 34	0 48	5 38	2 12	36 10	12 11	15 19	15 7	27 56		n.a.
S 22	21 56	0 19	2 47	23 22	0 34	8 55	4 50	21 43	1 1	21 4	1 25	24 11	1 34	12 33	0 48	5 38	2 12	36 10	12 11	15 19	15 8	27 57		n.a.
S 23	22 6	5s35	3 38	23 9	0 44	8 55	4 53	21 34	1 0	21 1	1 25	24 10	1 34	12 33	0 48	5 38	2 12	36 10	12 11	15 20	15 9	27 57		n.a.
M24	22 15	11 10	4 18	22 56	0 55	8 56	4 55	21 24	1 0	20 59	1 25	24 9	1 34	12 32	0 48	5 38	2 12	36 10	12 12	15 22	15 10	27 57		n.a.
T 25	22 24	16 14	4 46	22 42	1 6	8 59	4 57	21 15	0 59	20 56	1 24	24 8	1 34	12 32	0 48	5 38	2 12	36 11	12 12	15 24	15 11	27 57		n.a.
W26	22 33	20 37	5 0	22 28	1 18	9 2	4 59	21 5	0 58	20 54	1 24	24 7	1 34	12 31	0 48	5 38	2 12	36 11	12 12	15 28	15 12	27 58		n.a.
T 27	22 41	24 7	5 0	22 14	1 29	9 6	5 1	20 55	0 57	20 51	1 24	24 6	1 34	12 31	0 48	5 37	2 12	36 11	12 12	15 32	15 13	27 58		n.a.
F 28	22 49	26 34	4 48	21 59	1 41	9 11	5 2	20 45	0 56	20 48	1 24	24 5	1 34	12 30	0 48	5 37	2 12	36 11	12 12	15 35	15 14	27 58		n.a.
S 29	22 56	27 48	4 23	21 45	1 53	9 17	5 2	20 35	0 56	20 46	1 24	24 4	1 34	12 30	0 48	5 37	2 12	36 11	12 12	15 39	15 15	27 58		n.a.
S 30	23n 3	27s46	3s47	21n30	2s 4	9n23	5s 3	20n24	0n55	20n43	1n24	24n 3	1n34	12n29	0n48	5n37	2n12	36s11	12s12	15s42	15s16	27s58		n.a.

Julian Day Number = 755122.5, Delta T = 17h52m11s
Ecliptic obliquity = 23°59'26, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°30'27, Lahiri = -40°23'27 Julian Calendar 1 June 2646 BCE == Greg. Calendar 10 May 2646 BCE

The year -2645 astronomical counting style corresponds to year 2646 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2646 BCE
geocentric

JULY 2646 BCE (-2645) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	17 8 7	15♊22'11	11♉47	11♋ 0	7♉21	5♌23	5♌32	19♋48	29♌59	21♍ 5	1°R26	18°R 7	19♒34	18♐41	n.a.	M 1
T 2	17 12 4	16°19'59	23°41	11°27	7°46	6° 3	5°42	19°54	0♍ 1	21° 6	1♉24	18♒ 2	19°31	18°47	n.a.	T 2
W 3	17 16 0	17°17'50	5♒40	11°50	8°13	6°42	5°53	20° 1	0° 2	21° 6	1°23	17°59	19°27	18°54	n.a.	W 3
T 4	17 19 57	18°15'43	17°49	12° 7	8°41	7°22	6° 4	20° 7	0° 4	21° 6	1°22	17°D58	19°24	19° 1	n.a.	T 4
F 5	17 23 54	19°13'38	0♓10	12°20	9°11	8° 2	6°14	20°14	0° 6	21° 6	1°21	17°59	19°21	19° 7	n.a.	F 5
S 6	17 27 50	20°11'35	12°48	12°27	9°42	8°41	6°25	20°20	0° 8	21° 7	1°19	18° 0	19°18	19°14	n.a.	S 6
S 7	17 31 47	21° 9'33	25°49	12°R29	10°15	9°21	6°36	20°27	0°10	21° 7	1°18	18°R 0	19°15	19°21	n.a.	S 7
M 8	17 35 43	22° 7'34	9♈15	12°25	10°49	10° 1	6°47	20°34	0°11	21° 7	1°17	17°58	19°11	19°28	n.a.	M 8
T 9	17 39 40	23° 5'37	23° 9	12°15	11°24	10°41	6°58	20°40	0°13	21° 8	1°16	17°55	19° 8	19°34	n.a.	T 9
W10	17 43 36	24° 3'43	7♉31	11°59	12° 1	11°21	7° 9	20°47	0°15	21° 8	1°14	17°49	19° 5	19°41	n.a.	W10
T 11	17 47 33	25° 1'50	22°18	11°37	12°39	12° 1	7°20	20°54	0°17	21° 9	1°13	17°42	19° 2	19°48	n.a.	T 11
F 12	17 51 29	26° 0'00	7♊25	11° 9	13°18	12°41	7°32	21° 1	0°20	21° 9	1°12	17°35	18°59	19°54	n.a.	F 12
S 13	17 55 26	26°58'12	22°41	10°35	13°58	13°22	7°43	21° 7	0°22	21°10	1°10	17°27	18°56	20° 1	n.a.	S 13
S 14	17 59 23	27°56'25	7♋56	9°55	14°39	14° 2	7°55	21°14	0°24	21°11	1° 9	17°21	18°52	20° 8	n.a.	S 14
M15	18 3 19	28°54'41	22°59	9°10	15°22	14°42	8° 6	21°21	0°26	21°11	1° 8	17°16	18°49	20°15	n.a.	M15
T 16	18 7 16	29°52'58	7♌42	8°20	16° 5	15°23	8°18	21°28	0°28	21°12	1° 7	17°14	18°46	20°21	n.a.	T 16
W17	18 11 12	0♋51'18	22° 0	7°26	16°49	16° 4	8°29	21°35	0°31	21°13	1° 5	17°D14	18°43	20°28	n.a.	W17
T 18	18 15 9	1°49'39	5♍49	6°29	17°34	16°44	8°41	21°42	0°33	21°13	1° 4	17°15	18°40	20°35	n.a.	T 18
F 19	18 19 5	2°48'01	19°12	5°31	18°20	17°25	8°53	21°49	0°35	21°14	1° 3	17°16	18°37	20°41	n.a.	F 19
S 20	18 23 2	3°46'26	2♎11	4°31	19° 7	18° 6	9° 5	21°56	0°38	21°15	1° 1	17°R17	18°33	20°48	n.a.	S 20
S 21	18 26 58	4°44'52	14°48	3°32	19°55	18°47	9°16	22° 3	0°40	21°16	1° 0	17°16	18°30	20°55	n.a.	S 21
M22	18 30 55	5°43'20	27° 9	2°35	20°44	19°28	9°28	22°10	0°43	21°16	0°59	17°14	18°27	21° 1	n.a.	M22
T 23	18 34 51	6°41'50	9♏18	1°40	21°33	20° 9	9°40	22°17	0°45	21°17	0°58	17°10	18°24	21° 8	n.a.	T 23
W24	18 38 48	7°40'21	21°18	0°51	22°23	20°50	9°52	22°24	0°48	21°18	0°56	17° 4	18°21	21°15	n.a.	W24
T 25	18 42 45	8°38'55	3♐13	0° 7	23°14	21°31	10° 4	22°31	0°51	21°19	0°55	16°58	18°17	21°22	n.a.	T 25
F 26	18 46 41	9°37'31	15° 4	29♊30	24° 5	22°13	10°17	22°38	0°53	21°20	0°54	16°51	18°14	21°28	n.a.	F 26
S 27	18 50 38	10°36'09	26°56	29° 1	24°57	22°54	10°29	22°45	0°56	21°21	0°53	16°44	18°11	21°35	n.a.	S 27
S 28	18 54 34	11°34'49	8♉49	28°40	25°50	23°36	10°41	22°53	0°59	21°22	0°51	16°38	18° 8	21°42	n.a.	S 28
M29	18 58 31	12°33'31	20°45	28°29	26°44	24°17	10°53	23° 0	1° 2	21°23	0°50	16°34	18° 5	21°48	n.a.	M29
T 30	19 2 27	13°32'15	2♒47	28°D27	27°38	24°59	11° 6	23° 7	1° 4	21°24	0°49	16°31	18° 2	21°55	n.a.	T 30
W31	19 6 24	14♋31'02	14♒55	28♊34	28♉33	25♌41	11♌18	23♋14	1♍ 7	21♍25	0♉47	16°D30	17♒58	22♐ 2	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	23n10	26s27	3s 0	21n16	2s16	9n31	5s 3	20n14	0n54	20n40	1n23	24n 2	1n34	12n29	0n48	5n37	2n11	36s12	12s13	15s45	15s17	27s59			n.a.
T 2	23 16	23 55	2 6	21 2	2 28	9 39	5 2	20 3	0 53	20 37	1 23	24 1	1 34	12 28	0 48	5 37	2 11	36 12	12 13	15 47	15 18	27 59			n.a.
W 3	23 22	20 20	1 5	20 48	2 39	9 49	5 2	19 52	0 52	20 34	1 23	24 0	1 34	12 27	0 48	5 37	2 11	36 12	12 13	15 47	15 19	27 59			n.a.
T 4	23 27	15 52	0 1	20 35	2 51	9 58	5 1	19 41	0 51	20 32	1 23	23 59	1 34	12 27	0 48	5 36	2 11	36 12	12 13	15 48	15 21	27 59			n.a.
F 5	23 32	10 40	1n 5	20 23	3 2	10 9	5 0	19 30	0 51	20 29	1 23	23 58	1 34	12 26	0 47	5 36	2 11	36 12	12 13	15 48	15 22	27 59			n.a.
S 6	23 37	4 55	2 9	20 11	3 13	10 20	4 59	19 18	0 50	20 26	1 23	23 57	1 34	12 25	0 47	5 36	2 11	36 12	12 13	15 47	15 23	27 59			n.a.
S 7	23 41	1n10	3 8	20 1	3 23	10 32	4 58	19 7	0 49	20 23	1 23	23 56	1 34	12 25	0 47	5 36	2 11	36 12	12 13	15 47	15 24	27 59			n.a.
M 8	23 45	7 24	3 59	19 51	3 33	10 44	4 56	18 55	0 48	20 20	1 22	23 55	1 34	12 24	0 47	5 36	2 11	36 12	12 13	15 48	15 25	28 0			n.a.
T 9	23 48	13 29	4 38	19 43	3 43	10 57	4 54	18 43	0 47	20 17	1 22	23 54	1 34	12 23	0 47	5 35	2 11	36 13	12 14	15 49	15 26	28 0			n.a.
W10	23 51	19 4	5 1	19 36	3 51	11 10	4 52	18 31	0 47	20 14	1 22	23 53	1 34	12 22	0 47	5 35	2 11	36 13	12 14	15 51	15 27	28 0			n.a.
T 11	23 54	23 40	5 5	19 30	3 59	11 24	4 50	18 19	0 46	20 11	1 22	23 52	1 34	12 22	0 47	5 35	2 11	36 13	12 14	15 53	15 28	28 0			n.a.
F 12	23 56	26 47	4 48	19 26	4 5	11 38	4 47	18 6	0 45	20 8	1 22	23 51	1 34	12 21	0 47	5 35	2 11	36 13	12 14	15 55	15 29	28 0			n.a.
S 13	23 57	27 57	4 11	19 24	4 11	11 52	4 45	17 54	0 44	20 5	1 22	23 50	1 34	12 20	0 47	5 34	2 11	36 13	12 14	15 58	15 30	28 0			n.a.
S 14	23 58	27 0	3 15	19 23	4 15	12 7	4 42	17 41	0 43	20 1	1 22	23 49	1 34	12 19	0 47	5 34	2 11	36 13	12 14	15 59	15 31	28 0			n.a.
M15	23 59	24 4	2 7	19 24	4 17	12 22	4 39	17 28	0 43	19 58	1 22	23 48	1 34	12 18	0 47	5 34	2 10	36 13	12 14	16 1	15 32	28 0			n.a.
T 16	23 59	19 35	0 51	19 26	4 17	12 38	4 36	17 15	0 42	19 55	1 22	23 47	1 34	12 17	0 47	5 33	2 10	36 13	12 14	16 1	15 33	28 0			n.a.
W17	23 59	14 6	0s26	19 31	4 16	12 54	4 33	17 2	0 41	19 52	1 21	23 45	1 34	12 17	0 47	5 33	2 10	36 13	12 14	16 2	15 34	28 0			n.a.
T 18	23 59	8 4	1 39	19 37	4 13	13 10	4 29	16 49	0 40	19 49	1 21	23 44	1 34	12 16	0 47	5 33	2 10	36 13	12 14	16 1	15 35	28 0			n.a.
F 19	23 58	1 52	2 44	19 45	4 8	13 26	4 26	16 35	0 39	19 45	1 21	23 43	1 34	12 15	0 47	5 32	2 10	36 13	12 14	16 1	15 36	28 0			n.a.
S 20	23 56	4s13	3 39	19 54	4 1	13 42	4 22	16 22	0 39	19 42	1 21	23 42	1 34	12 14	0 47	5 32	2 10	36 13	12 14	16 1	15 37	28 0			n.a.
S 21	23 54	9 58	4 22	20 5	3 51	13 59	4 19	16 8	0 38	19 39	1 21	23 41	1 34	12 13	0 47	5 31	2 10	36 13	12 14	16 1	15 38	28 0			n.a.
M22	23 52	15 12	4 51	20 18	3 40	14 15	4 15	15 54	0 37	19 35	1 21	23 40	1 34	12 12	0 47	5 31	2 10	36 13	12 14	16 2	15 39	28 0			n.a.
T 23	23 49	19 45	5 7	20 31	3 28	14 32	4 11	15 40	0 36	19 32	1 21	23 39	1 34	12 11	0 47	5 31	2 10	36 13	12 14	16 3	15 40	28 0			n.a.
W24	23 46	23 27	5 9	20 46	3 13	14 49	4 7	15 26	0 35	19 29	1 21	23 37	1 34	12 10	0 47	5 30	2 10	36 13	12 14	16 5	15 41	28 0			n.a.
T 25	23 42	26 8	4 57	21 2	2 58	15 6	4 3	15 12	0 34	19 25	1 21	23 36	1 34	12 9	0 47	5 30	2 10	36 13	12 14	16 7	15 42	28 0			n.a.
F 26	23 38	27 39	4 33	21 19	2 41	15 22	3 59	14 57	0 34	19 22	1 21	23 35	1 34	12 8	0 47	5 29	2 10	36 13	12 14	16 9	15 43	28 0			n.a.
S 27	23 33	27 54	3 57	21 36	2 23	15 39	3 54	14 43	0 33	19 18	1 20	23 34	1 34	12 7	0 47	5 29	2 10	36 13	12 14	16 11	15 44	28 0			n.a.
S 28	23 28	26 52	3 11	21 54	2 5	15 56	3 50	14 28	0 32	19 15	1 20	23 33	1 34	12 6	0 47	5 28	2 10	36 13	12 14	16 13	15 45	28 0			n.a.
M29	23 23	24 35	2 16	22 12	1 47	16 13	3 46	14 13	0 31	19 11	1 20	23 31	1 34	12 5	0 47	5 28	2 9	36 13	12 14	16 14	15 46	28 0			n.a.
T 30	23 17	21 12	1 14	22 31	1 28	16 30	3 41	13 58	0 30	19 8	1 20	23 30	1 34	12 4	0 47	5 27	2 9	36 13	12 14	16 15	15 47	28 0			n.a.
W31	23n11	16s52	0s 9	22n49	1s10	16n47	3s37	13n43	0n30	19n 4	1n20	23n29	1n34	12n 3	0n47	5n27	2n 9	36s13	12s14	16s15	15s48	28s 0			n.a.

Julian Day Number = 755152.5, Delta T = 17h52m09s
Ecliptic obliquity = 23°59'25, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°30'23, Lahiri = -40°23'23 Julian Calendar 1 July 2646 BCE == Greg. Calendar 9 June 2646 BCE

The year -2645 astronomical counting style corresponds to year 2646 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2646 BCE
geocentric

AUGUST 2646 BCE (-2645) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 10 20	15♋29'51	27♒13	28♊51	29♉28	26♌22	11♌30	23♋21	1♍10	21♍27	0°R46	16♒31	17♒55	22♐ 8	n.a.	T 1
F 2	19 14 17	16°28'42	9♓42	29°18	0♊24	27° 4	11°43	23°29	1°13	21°28	0♑45	16°32	17°52	22°15	n.a.	F 2
S 3	19 18 13	17°27'35	22°27	29°54	1°20	27°46	11°55	23°36	1°16	21°29	0°44	16°34	17°49	22°22	n.a.	S 3
S 4	19 22 10	18°26'31	5♈29	0♋38	2°17	28°28	12° 8	23°43	1°19	21°30	0°43	16°35	17°46	22°29	n.a.	S 4
M 5	19 26 7	19°25'30	18°52	1°31	3°15	29°10	12°21	23°50	1°22	21°31	0°41	16°R36	17°43	22°35	n.a.	M 5
T 6	19 30 3	20°24'31	2♉38	2°31	4°12	29°52	12°33	23°57	1°25	21°33	0°40	16°35	17°39	22°42	n.a.	T 6
W 7	19 34 0	21°23'35	16°47	3°38	5°11	0♍34	12°46	24° 5	1°28	21°34	0°39	16°33	17°36	22°49	n.a.	W 7
T 8	19 37 56	22°22'41	1♊18	4°52	6°10	1°17	12°59	24°12	1°31	21°35	0°38	16°31	17°33	22°55	n.a.	T 8
F 9	19 41 53	23°21'50	16° 7	6°12	7° 9	1°59	13°11	24°19	1°34	21°37	0°37	16°28	17°30	23° 2	n.a.	F 9
S 10	19 45 49	24°21'02	1♋ 7	7°36	8° 9	2°42	13°24	24°26	1°37	21°38	0°35	16°25	17°27	23° 9	n.a.	S 10
S 11	19 49 46	25°20'15	16°10	9° 5	9° 9	3°24	13°37	24°34	1°41	21°40	0°34	16°22	17°23	23°15	n.a.	S 11
M12	19 53 42	26°19'32	1♌ 7	10°38	10°10	4° 7	13°50	24°41	1°44	21°41	0°33	16°21	17°20	23°22	n.a.	M12
T 13	19 57 39	27°18'50	15°50	12°14	11°11	4°49	14° 3	24°48	1°47	21°43	0°32	16°D20	17°17	23°29	n.a.	T 13
W14	20 1 35	28°18'10	0♍11	13°52	12°12	5°32	14°16	24°55	1°50	21°44	0°31	16°20	17°14	23°36	n.a.	W14
T 15	20 5 32	29°17'32	14° 8	15°33	13°14	6°15	14°29	25° 3	1°54	21°46	0°30	16°21	17°11	23°42	n.a.	T 15
F 16	20 9 29	0♌16'57	27°38	17°15	14°16	6°58	14°42	25°10	1°57	21°47	0°29	16°23	17° 8	23°49	n.a.	F 16
S 17	20 13 25	1°16'23	10♎42	18°58	15°18	7°41	14°55	25°17	2° 0	21°49	0°28	16°24	17° 4	23°56	n.a.	S 17
S 18	20 17 22	2°15'51	23°24	20°43	16°21	8°24	15° 8	25°24	2° 4	21°50	0°27	16°25	17° 1	24° 2	n.a.	S 18
M19	20 21 18	3°15'21	5♏48	22°28	17°24	9° 7	15°21	25°32	2° 7	21°52	0°25	16°R25	16°58	24° 9	n.a.	M19
T 20	20 25 15	4°14'54	17°56	24°14	18°28	9°50	15°34	25°39	2°11	21°54	0°24	16°24	16°55	24°16	n.a.	T 20
W21	20 29 11	5°14'28	29°54	26° 0	19°31	10°33	15°47	25°46	2°14	21°55	0°23	16°23	16°52	24°22	n.a.	W21
T 22	20 33 8	6°14'04	11♐47	27°46	20°35	11°16	16° 0	25°53	2°18	21°57	0°22	16°22	16°49	24°29	n.a.	T 22
F 23	20 37 4	7°13'43	23°38	29°32	21°40	12° 0	16°13	26° 0	2°21	21°59	0°21	16°21	16°45	24°36	n.a.	F 23
S 24	20 41 1	8°13'23	5♑30	1♌18	22°44	12°43	16°26	26° 7	2°25	22° 0	0°20	16°20	16°42	24°43	n.a.	S 24
S 25	20 44 57	9°13'06	17°27	3° 4	23°49	13°27	16°39	26°15	2°28	22° 2	0°20	16°19	16°39	24°49	n.a.	S 25
M26	20 48 54	10°12'50	29°31	4°49	24°55	14°10	16°52	26°22	2°32	22° 4	0°19	16°18	16°36	24°56	n.a.	M26
T 27	20 52 51	11°12'37	11♒44	6°33	26° 0	14°54	17° 6	26°29	2°35	22° 6	0°18	16°D18	16°33	25° 3	n.a.	T 27
W28	20 56 47	12°12'25	24° 7	8°18	27° 6	15°38	17°19	26°36	2°39	22° 8	0°17	16°18	16°29	25° 9	n.a.	W28
T 29	21 0 44	13°12'16	6♓42	10° 1	28°12	16°21	17°32	26°43	2°42	22° 9	0°16	16°18	16°26	25°16	n.a.	T 29
F 30	21 4 40	14°12'10	19°29	11°44	29°18	17° 5	17°45	26°50	2°46	22°11	0°15	16°18	16°23	25°23	n.a.	F 30
S 31	21 8 37	15♌12'05	2♈29	13♌27	0♋25	17♍49	17♌58	26♋57	2♍50	22♍13	0♑14	16♒18	16♒20	25♐29	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23n 4	11s49	0n58	23n 7	0s52	17n 3	3s32	13n28	0n29	19n 0	1n20	23n28	1n34	12n 2	0n46	5n26	2n 9	36s13	12s14	16s15	15s49	28s 0			n.a.
F 2	22 57	6 12	2 4	23 25	0 35	17 20	3 27	13 12	0 28	18 57	1 20	23 27	1 34	12 1	0 46	5 26	2 9	36 13	12 14	16 15	15 50	28 0			n.a.
S 3	22 49	0 15	3 4	23 41	0 18	17 36	3 23	12 57	0 27	18 53	1 20	23 25	1 34	12 0	0 46	5 25	2 9	36 13	12 14	16 14	15 51	28 0			n.a.
S 4	22 41	5n50	3 57	23 57	0 2	17 52	3 18	12 41	0 26	18 49	1 20	23 24	1 34	11 58	0 46	5 25	2 9	36 13	12 14	16 14	15 52	28 0			n.a.
M 5	22 33	11 49	4 38	24 12	0n13	18 8	3 13	12 26	0 26	18 46	1 20	23 23	1 34	11 57	0 46	5 24	2 9	36 13	12 14	16 13	15 53	28 0			n.a.
T 6	22 24	17 25	5 5	24 25	0 27	18 24	3 8	12 10	0 25	18 42	1 20	23 22	1 34	11 56	0 46	5 24	2 9	36 13	12 14	16 14	15 54	28 0			n.a.
W 7	22 15	22 14	5 14	24 36	0 39	18 39	3 3	11 54	0 24	18 38	1 20	23 20	1 35	11 55	0 46	5 23	2 9	36 13	12 14	16 14	15 55	27 59			n.a.
T 8	22 5	25 50	5 4	24 45	0 51	18 55	2 58	11 38	0 23	18 34	1 20	23 19	1 35	11 54	0 46	5 22	2 9	36 13	12 14	16 15	15 56	27 59			n.a.
F 9	21 55	27 47	4 33	24 52	1 2	19 10	2 53	11 22	0 23	18 31	1 20	23 18	1 35	11 53	0 46	5 22	2 9	36 13	12 14	16 16	15 57	27 59			n.a.
S 10	21 44	27 43	3 44	24 57	1 12	19 24	2 48	11 5	0 22	18 27	1 20	23 17	1 35	11 52	0 46	5 21	2 9	36 13	12 14	16 17	15 58	27 59			n.a.
S 11	21 34	25 37	2 39	25 0	1 20	19 39	2 43	10 49	0 21	18 23	1 19	23 15	1 35	11 50	0 46	5 21	2 9	36 13	12 13	16 18	15 59	27 59			n.a.
M12	21 22	21 43	1 23	25 0	1 27	19 53	2 38	10 32	0 20	18 19	1 19	23 14	1 35	11 49	0 46	5 20	2 9	36 13	12 13	16 18	16 0	27 59			n.a.
T 13	21 11	16 30	0 3	24 58	1 34	20 6	2 33	10 16	0 19	18 15	1 19	23 13	1 35	11 48	0 46	5 19	2 9	36 13	12 13	16 18	16 1	27 59			n.a.
W14	20 58	10 29	1s16	24 54	1 39	20 20	2 28	9 59	0 19	18 11	1 19	23 12	1 35	11 47	0 46	5 19	2 8	36 13	12 13	16 18	16 2	27 58			n.a.
T 15	20 46	4 7	2 28	24 47	1 44	20 33	2 23	9 42	0 18	18 8	1 19	23 10	1 35	11 45	0 46	5 18	2 8	36 12	12 13	16 18	16 3	27 58			n.a.
F 16	20 33	2s13	3 29	24 37	1 47	20 45	2 18	9 25	0 17	18 4	1 19	23 9	1 35	11 44	0 46	5 17	2 8	36 12	12 13	16 17	16 4	27 58			n.a.
S 17	20 20	8 15	4 17	24 26	1 50	20 58	2 13	9 8	0 16	18 0	1 19	23 8	1 35	11 43	0 46	5 17	2 8	36 12	12 13	16 17	16 5	27 58			n.a.
S 18	20 6	13 47	4 51	24 12	1 52	21 9	2 8	8 51	0 15	17 56	1 19	23 6	1 35	11 42	0 46	5 16	2 8	36 12	12 13	16 17	16 6	27 58			n.a.
M19	19 53	18 37	5 11	23 56	1 53	21 21	2 3	8 34	0 15	17 52	1 19	23 5	1 35	11 40	0 46	5 15	2 8	36 12	12 13	16 17	16 7	27 57			n.a.
T 20	19 38	22 37	5 16	23 38	1 54	21 32	1 57	8 16	0 14	17 48	1 19	23 4	1 35	11 39	0 46	5 14	2 8	36 12	12 13	16 17	16 7	27 57			n.a.
W21	19 24	25 36	5 8	23 17	1 54	21 42	1 52	7 59	0 13	17 44	1 19	23 3	1 36	11 38	0 46	5 14	2 8	36 12	12 12	16 17	16 8	27 57			n.a.
T 22	19 9	27 26	4 46	22 56	1 53	21 52	1 47	7 41	0 12	17 40	1 19	23 1	1 36	11 37	0 46	5 13	2 8	36 12	12 12	16 18	16 9	27 57			n.a.
F 23	18 53	28 2	4 12	22 32	1 52	22 1	1 42	7 24	0 11	17 36	1 19	23 0	1 36	11 35	0 46	5 12	2 8	36 11	12 12	16 18	16 10	27 56			n.a.
S 24	18 38	27 19	3 27	22 7	1 50	22 10	1 37	7 6	0 11	17 32	1 19	22 59	1 36	11 34	0 46	5 11	2 8	36 11	12 12	16 18	16 11	27 56			n.a.
S 25	18 22	25 21	2 33	21 40	1 47	22 19	1 32	6 48	0 10	17 28	1 19	22 57	1 36	11 33	0 46	5 11	2 8	36 11	12 12	16 19	16 12	27 56			n.a.
M26	18 5	22 13	1 32	21 11	1 45	22 26	1 27	6 30	0 9	17 23	1 19	22 56	1 36	11 31	0 46	5 10	2 8	36 11	12 12	16 19	16 13	27 56			n.a.
T 27	17 49	18 4	0 25	20 42	1 42	22 34	1 22	6 13	0 8	17 19	1 19	22 55	1 36	11 30	0 46	5 9	2 8	36 11	12 11	16 19	16 14	27 55			n.a.
W28	17 32	13 7	0n43	20 11	1 38	22 41	1 17	5 55	0 8	17 15	1 19	22 53	1 36	11 29	0 46	5 8	2 8	36 11	12 11	16 19	16 15	27 55			n.a.
T 29	17 14	7 33	1 51	19 39	1 34	22 47	1 12	5 36	0 7	17 11	1 19	22 52	1 36	11 27	0 46	5 8	2 8	36 11	12 11	16 19	16 16	27 55			n.a.
F 30	16 57	1 36	2 54	19 6	1 30	22 52	1 7	5 18	0 6	17 7	1 19	22 51	1 36	11 26	0 46	5 7	2 8	36 10	12 11	16 19	16 17	27 54			n.a.
S 31	16n39	4n30	3n49	18n32	1n26	22n57	1s 2	5n 0	0n 5	17n 3	1n19	22n50	1n37	11n25	0n46	5n 6	2n 8	36s10	12s11	16s19	16s18	27s54			n.a.

Julian Day Number = 755183.5, Delta T = 17h52m06s
Ecliptic obliquity = 23°59'25, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°30'19, Lahiri = -40°23'19 Julian Calendar 1 Aug. 2646 BCE == Greg. Calendar 10 July 2646 BCE

The year -2645 astronomical counting style corresponds to year 2646 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2646 BCE
geocentric

SEPTEMBER 2646 BCE (-2645) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 12 33	16♌12'03	15♈44	15♌ 9	1♋31	18♍33	18♌12	27♋ 4	2♍53	22♍15	0°R13	16°R18	16♒17	25♐36	n.a.	S 1
M 2	21 16 30	17°12'03	29°13	16°50	2°38	19°17	18°25	27°11	2°57	22°17	0♑12	16♒18	16°14	25°43	n.a.	M 2
T 3	21 20 26	18°12'06	12♉59	18°31	3°46	20° 1	18°38	27°18	3° 1	22°19	0°12	16°D18	16°10	25°49	n.a.	T 3
W 4	21 24 23	19°12'11	26°59	20°11	4°53	20°45	18°51	27°25	3° 4	22°21	0°11	16°18	16° 7	25°56	n.a.	W 4
T 5	21 28 19	20°12'19	11♊13	21°50	6° 1	21°29	19° 5	27°32	3° 8	22°23	0°10	16°18	16° 4	26° 3	n.a.	T 5
F 6	21 32 16	21°12'29	25°40	23°29	7° 9	22°14	19°18	27°39	3°12	22°25	0° 9	16°19	16° 1	26°10	n.a.	F 6
S 7	21 36 12	22°12'41	10♋15	25° 8	8°17	22°58	19°31	27°45	3°15	22°27	0° 9	16°19	15°58	26°16	n.a.	S 7
S 8	21 40 9	23°12'55	24°53	26°46	9°25	23°42	19°44	27°52	3°19	22°29	0° 8	16°20	15°55	26°23	n.a.	S 8
M 9	21 44 6	24°13'12	9♌28	28°23	10°34	24°27	19°57	27°59	3°23	22°31	0° 7	16°R20	15°51	26°30	n.a.	M 9
T 10	21 48 2	25°13'31	23°55	29°59	11°43	25°11	20°11	28° 6	3°26	22°33	0° 7	16°20	15°48	26°36	n.a.	T 10
W11	21 51 59	26°13'51	8♍ 7	1♍36	12°52	25°56	20°24	28°12	3°30	22°35	0° 6	16°20	15°45	26°43	n.a.	W11
T 12	21 55 55	27°14'14	22° 0	3°12	14° 1	26°41	20°37	28°19	3°34	22°37	0° 6	16°19	15°42	26°50	n.a.	T 12
F 13	21 59 52	28°14'38	5♎31	4°47	15°10	27°25	20°50	28°26	3°38	22°39	0° 5	16°17	15°39	26°56	n.a.	F 13
S 14	22 3 48	29°15'04	18°39	6°22	16°19	28°10	21° 3	28°32	3°41	22°41	0° 4	16°15	15°35	27° 3	n.a.	S 14
S 15	22 7 45	0♍15'32	1♏25	7°57	17°29	28°55	21°17	28°39	3°45	22°43	0° 4	16°14	15°32	27°10	n.a.	S 15
M16	22 11 41	1°16'01	13°52	9°31	18°39	29°40	21°30	28°45	3°49	22°46	0° 3	16°12	15°29	27°16	n.a.	M16
T 17	22 15 38	2°16'32	26° 2	11° 5	19°49	0♎25	21°43	28°52	3°53	22°48	0° 3	16°11	15°26	27°23	n.a.	T 17
W18	22 19 34	3°17'05	8♐ 2	12°38	20°59	1°10	21°56	28°58	3°57	22°50	0° 2	16°D11	15°23	27°30	n.a.	W18
T 19	22 23 31	4°17'39	19°54	14°11	22° 9	1°55	22° 9	29° 5	4° 0	22°52	0° 2	16°12	15°20	27°37	n.a.	T 19
F 20	22 27 28	5°18'15	1♑44	15°43	23°20	2°40	22°22	29°11	4° 4	22°54	0° 2	16°13	15°16	27°43	n.a.	F 20
S 21	22 31 24	6°18'52	13°38	17°16	24°30	3°25	22°35	29°17	4° 8	22°56	0° 1	16°15	15°13	27°50	n.a.	S 21
S 22	22 35 21	7°19'30	25°38	18°47	25°41	4°10	22°48	29°24	4°12	22°59	0° 1	16°17	15°10	27°57	n.a.	S 22
M23	22 39 17	8°20'11	7♒49	20°19	26°52	4°55	23° 1	29°30	4°15	23° 1	0° 0	16°18	15° 7	28° 3	n.a.	M23
T 24	22 43 14	9°20'52	20°13	21°50	28° 3	5°41	23°14	29°36	4°19	23° 3	0° 0	16°R18	15° 4	28°10	n.a.	T 24
W25	22 47 10	10°21'35	2♓52	23°21	29°14	6°26	23°27	29°42	4°23	23° 5	29♐59	16°17	15° 0	28°17	n.a.	W25
T 26	22 51 7	11°22'20	15°47	24°51	0♌25	7°11	23°40	29°48	4°27	23° 7	29°59	16°15	14°57	28°23	n.a.	T 26
F 27	22 55 3	12°23'06	28°59	26°21	1°36	7°57	23°53	29°54	4°30	23°10	29°59	16°11	14°54	28°30	n.a.	F 27
S 28	22 59 0	13°23'54	12♈24	27°51	2°48	8°42	24° 6	29°59	4°34	23°12	29°59	16° 7	14°51	28°37	n.a.	S 28
S 29	23 2 57	14°24'44	26° 3	29°20	3°59	9°28	24°19	0♌ 6	4°38	23°14	29°59	16° 3	14°48	28°43	n.a.	S 29
M30	23 6 53	15♍25'35	9♉52	0♎49	5♌11	10♎14	24♌32	0♌12	4♍42	23♍16	29♐59	15♒58	14♒45	28♐50	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16n21	10n31	4n33	17n57	1n21	23n 2	0s57	4n42	0n 4	16n59	1n19	22n48	1n37	11n23	0n46	5n 5	2n 8	36s10	12s11	16s19	16s19	27s54		n.a.
M 2	16 2	16 9	5 3	17 21	1 16	23 5	0 52	4 24	0 4	16 54	1 19	22 47	1 37	11 22	0 46	5 4	2 8	36 10	12 10	16 19	16 20	27 54		n.a.
T 3	15 43	21 6	5 17	16 45	1 11	23 8	0 48	4 5	0 3	16 50	1 19	22 46	1 37	11 21	0 46	5 4	2 7	36 10	12 10	16 19	16 21	27 53		n.a.
W 4	15 24	24 59	5 12	16 7	1 5	23 11	0 43	3 47	0 2	16 46	1 19	22 44	1 37	11 19	0 46	5 3	2 7	36 9	12 10	16 19	16 22	27 53		n.a.
T 5	15 5	27 23	4 48	15 29	1 0	23 13	0 38	3 28	0 1	16 42	1 19	22 43	1 37	11 18	0 46	5 2	2 7	36 9	12 10	16 19	16 23	27 52		n.a.
F 6	14 45	28 0	4 6	14 51	0 54	23 14	0 34	3 10	0 1	16 38	1 19	22 42	1 37	11 16	0 46	5 1	2 7	36 9	12 10	16 19	16 24	27 52		n.a.
S 7	14 26	26 42	3 7	14 12	0 48	23 15	0 29	2 51	0s 0	16 33	1 19	22 41	1 37	11 15	0 46	5 0	2 7	36 9	12 9	16 18	16 25	27 52		n.a.
S 8	14 5	23 33	1 56	13 32	0 42	23 15	0 24	2 33	0 1	16 29	1 19	22 39	1 37	11 14	0 46	4 59	2 7	36 9	12 9	16 18	16 26	27 51		n.a.
M 9	13 45	18 54	0 38	12 52	0 36	23 14	0 20	2 14	0 2	16 25	1 19	22 38	1 38	11 12	0 46	4 59	2 7	36 9	12 9	16 18	16 27	27 51		n.a.
T 10	13 24	13 12	0s42	12 12	0 30	23 12	0 15	1 55	0 2	16 20	1 19	22 37	1 38	11 11	0 46	4 58	2 7	36 8	12 9	16 18	16 28	27 51		n.a.
W11	13 4	6 54	1 58	11 31	0 24	23 10	0 11	1 36	0 3	16 16	1 19	22 35	1 38	11 9	0 46	4 57	2 7	36 8	12 9	16 18	16 29	27 50		n.a.
T 12	12 43	0 25	3 5	10 50	0 17	23 7	0 7	1 18	0 4	16 12	1 19	22 34	1 38	11 8	0 46	4 56	2 7	36 8	12 8	16 19	16 30	27 50		n.a.
F 13	12 21	5s54	4 0	10 8	0 11	23 4	0 2	0 59	0 5	16 8	1 19	22 33	1 38	11 7	0 46	4 55	2 7	36 8	12 8	16 19	16 31	27 49		n.a.
S 14	12 0	11 46	4 40	9 27	0 4	23 0	0n 2	0 40	0 5	16 3	1 19	22 32	1 38	11 5	0 46	4 54	2 7	36 7	12 8	16 20	16 32	27 49		n.a.
S 15	11 38	17 0	5 6	8 45	0s 2	22 55	0 6	0 21	0 6	15 59	1 19	22 30	1 38	11 4	0 46	4 53	2 7	36 7	12 8	16 20	16 33	27 49		n.a.
M16	11 16	21 22	5 16	8 3	0 9	22 50	0 10	0 2	0 7	15 55	1 19	22 29	1 39	11 2	0 46	4 52	2 7	36 7	12 8	16 21	16 34	27 48		n.a.
T 17	10 54	24 44	5 11	7 20	0 15	22 43	0 14	0s17	0 8	15 50	1 20	22 28	1 39	11 1	0 46	4 52	2 7	36 7	12 7	16 21	16 35	27 48		n.a.
W18	10 32	26 58	4 54	6 38	0 22	22 37	0 18	0 36	0 8	15 46	1 20	22 27	1 39	11 0	0 46	4 51	2 7	36 7	12 7	16 21	16 36	27 47		n.a.
T 19	10 9	27 58	4 23	5 56	0 28	22 29	0 22	0 55	0 9	15 42	1 20	22 26	1 39	10 58	0 46	4 50	2 7	36 6	12 7	16 21	16 37	27 47		n.a.
F 20	9 47	27 40	3 42	5 13	0 35	22 21	0 26	1 14	0 10	15 37	1 20	22 24	1 39	10 57	0 46	4 49	2 7	36 6	12 7	16 20	16 38	27 46		n.a.
S 21	9 24	26 6	2 51	4 31	0 41	22 12	0 30	1 33	0 11	15 33	1 20	22 23	1 39	10 55	0 46	4 48	2 7	36 6	12 6	16 20	16 39	27 46		n.a.
S 22	9 1	23 20	1 52	3 48	0 48	22 2	0 33	1 52	0 11	15 29	1 20	22 22	1 39	10 54	0 46	4 47	2 7	36 6	12 6	16 19	16 39	27 45		n.a.
M23	8 38	19 29	0 47	3 6	0 54	21 52	0 37	2 11	0 12	15 25	1 20	22 21	1 40	10 53	0 46	4 46	2 7	36 5	12 6	16 19	16 40	27 45		n.a.
T 24	8 15	14 45	0n22	2 23	1 1	21 41	0 40	2 30	0 13	15 20	1 20	22 20	1 40	10 51	0 46	4 45	2 7	36 5	12 6	16 19	16 41	27 44		n.a.
W25	7 51	9 18	1 30	1 41	1 7	21 30	0 44	2 49	0 13	15 16	1 20	22 18	1 40	10 50	0 46	4 44	2 7	36 5	12 5	16 19	16 42	27 44		n.a.
T 26	7 28	3 21	2 35	0 59	1 13	21 18	0 47	3 8	0 14	15 12	1 20	22 17	1 40	10 48	0 46	4 43	2 7	36 5	12 5	16 20	16 43	27 43		n.a.
F 27	7 4	2n50	3 33	0 17	1 19	21 5	0 51	3 27	0 15	15 7	1 20	22 16	1 40	10 47	0 46	4 43	2 7	36 4	12 5	16 21	16 44	27 43		n.a.
S 28	6 40	8 59	4 20	0s25	1 25	20 51	0 54	3 46	0 16	15 3	1 20	22 15	1 40	10 46	0 46	4 42	2 7	36 4	12 5	16 22	16 45	27 42		n.a.
S 29	6 16	14 50	4 54	1 7	1 31	20 37	0 57	4 5	0 16	14 59	1 20	22 14	1 41	10 44	0 46	4 41	2 7	36 4	12 4	16 24	16 46	27 42		n.a.
M30	5n52	20n 0	5n11	1s48	1s36	20n23	1n 0	4s24	0s17	14n54	1n20	22n13	1n41	10n43	0n46	4n40	2n 7	36s 4	12s 4	16s25	16s47	27s41		n.a.

Julian Day Number = 755214.5, Delta T = 17h52m04s
Ecliptic obliquity = 23°59'25, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°30'15, Lahiri = -40°23'14 Julian Calendar 1 Sept. 2646 BCE == Greg. Calendar 10 Aug. 2646 BCE

The year -2645 astronomical counting style corresponds to year 2646 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2646 BCE
geocentric

OCTOBER 2646 BCE (-2645) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 10 50	16♍26'28	23♉49	2♎17	6♌23	10♎59	24♌45	0♌17	4♍45	23♍19	29°R59	15°R55	14♒41	28♐57	n.a.	T 1
W 2	23 14 46	17°27'23	7♊52	3°45	7°35	11°45	24°57	0°23	4°49	23°21	29♐59	15♒53	14°38	29° 3	n.a.	W 2
T 3	23 18 43	18°28'19	21°59	5°13	8°47	12°31	25°10	0°29	4°53	23°23	29°58	15°D53	14°35	29°10	n.a.	T 3
F 4	23 22 39	19°29'18	6♋ 9	6°40	9°59	13°16	25°23	0°34	4°56	23°25	29°58	15°54	14°32	29°17	n.a.	F 4
S 5	23 26 36	20°30'18	20°21	8° 6	11°12	14° 2	25°35	0°40	5° 0	23°28	29°58	15°55	14°29	29°24	n.a.	S 5
S 6	23 30 32	21°31'19	4♌31	9°31	12°24	14°48	25°48	0°45	5° 4	23°30	29°D58	15°57	14°26	29°30	n.a.	S 6
M 7	23 34 29	22°32'22	18°37	10°56	13°37	15°34	26° 0	0°51	5° 7	23°32	29°58	15°R57	14°22	29°37	n.a.	M 7
T 8	23 38 26	23°33'26	2♍37	12°20	14°49	16°20	26°13	0°56	5°11	23°35	29°58	15°56	14°19	29°44	n.a.	T 8
W 9	23 42 22	24°34'32	16°27	13°42	16° 2	17° 6	26°25	1° 1	5°15	23°37	29°58	15°53	14°16	29°50	n.a.	W 9
T 10	23 46 19	25°35'38	0♎ 4	15° 4	17°15	17°52	26°38	1° 6	5°18	23°39	29°59	15°48	14°13	29°57	n.a.	T 10
F 11	23 50 15	26°36'46	13°25	16°24	18°27	18°38	26°50	1°12	5°22	23°41	29°59	15°41	14°10	0♑ 4	n.a.	F 11
S 12	23 54 12	27°37'55	26°28	17°42	19°40	19°25	27° 3	1°17	5°25	23°44	29°59	15°33	14° 6	0°10	n.a.	S 12
S 13	23 58 8	28°39'04	9♏12	18°59	20°53	20°11	27°15	1°22	5°29	23°46	29°59	15°25	14° 3	0°17	n.a.	S 13
M14	0 2 5	29°40'15	21°39	20°14	22° 7	20°57	27°27	1°26	5°32	23°48	29°59	15°18	14° 0	0°24	n.a.	M14
T 15	0 6 1	0♎41'26	3♐51	21°26	23°20	21°43	27°39	1°31	5°36	23°50	29°59	15°13	13°57	0°30	n.a.	T 15
W16	0 9 58	1°42'38	15°50	22°35	24°33	22°30	27°51	1°36	5°39	23°53	29°59	15° 9	13°54	0°37	n.a.	W16
T 17	0 13 55	2°43'51	27°42	23°41	25°46	23°16	28° 3	1°41	5°43	23°55	0♑ 0	15°D 7	13°51	0°44	n.a.	T 17
F 18	0 17 51	3°45'05	9♑32	24°43	27° 0	24° 3	28°15	1°45	5°46	23°57	0° 0	15° 7	13°47	0°50	n.a.	F 18
S 19	0 21 48	4°46'18	21°24	25°41	28°13	24°49	28°27	1°50	5°50	23°59	0° 1	15° 8	13°44	0°57	n.a.	S 19
S 20	0 25 44	5°47'33	3♒24	26°34	29°27	25°35	28°39	1°54	5°53	24° 2	0° 1	15°10	13°41	1° 4	n.a.	S 20
M21	0 29 41	6°48'47	15°37	27°22	0♍40	26°22	28°51	1°59	5°57	24° 4	0° 1	15°R10	13°38	1°10	n.a.	M21
T 22	0 33 37	7°50'03	28° 8	28° 3	1°54	27° 9	29° 2	2° 3	6° 0	24° 6	0° 2	15° 9	13°35	1°17	n.a.	T 22
W23	0 37 34	8°51'18	10♓59	28°37	3° 7	27°55	29°14	2° 7	6° 3	24° 8	0° 2	15° 6	13°32	1°24	n.a.	W23
T 24	0 41 31	9°52'34	24°11	29° 3	4°21	28°42	29°26	2°11	6° 7	24°10	0° 3	15° 1	13°28	1°31	n.a.	T 24
F 25	0 45 27	10°53'51	7♈45	29°20	5°35	29°28	29°37	2°15	6°10	24°13	0° 3	14°53	13°25	1°37	n.a.	F 25
S 26	0 49 24	11°55'08	21°38	29°R27	6°49	0♏15	29°49	2°19	6°13	24°15	0° 4	14°43	13°22	1°44	n.a.	S 26
S 27	0 53 20	12°56'26	5♉46	29°24	8° 3	1° 2	0♍ 0	2°23	6°16	24°17	0° 4	14°33	13°19	1°51	n.a.	S 27
M28	0 57 17	13°57'44	20° 4	29° 9	9°17	1°49	0°11	2°27	6°20	24°19	0° 5	14°24	13°16	1°57	n.a.	M28
T 29	1 1 13	14°59'03	4♊25	28°43	10°31	2°35	0°23	2°31	6°23	24°21	0° 5	14°16	13°12	2° 4	n.a.	T 29
W30	1 5 10	16° 0'23	18°45	28° 6	11°45	3°22	0°34	2°34	6°26	24°23	0° 6	14°10	13° 9	2°11	n.a.	W30
T 31	1 9 6	17♎ 1'43	3♋ 0	27♎17	12♍59	4♏ 9	0♍45	2♌38	6♍29	24♍26	0♑ 7	14♒ 7	13♒ 6	2♑17	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	5n28	24n 8	5n10	2s29	1s42	20n 7	1n 3	4s43	0s18	14n50	1n20	22n12	1n41	10n42	0n46	4n39	2n 7	36s 3	12s 4	16s26	16s48	27s41			n.a.
W 2	5 4	26 53	4 50	3 9	1 47	19 51	1 6	5 2	0 18	14 46	1 21	22 11	1 41	10 40	0 46	4 38	2 7	36 3	12 4	16 26	16 49	27 40			n.a.
T 3	4 40	27 57	4 13	3 49	1 52	19 35	1 9	5 21	0 19	14 41	1 21	22 10	1 41	10 39	0 46	4 37	2 7	36 3	12 3	16 26	16 50	27 39			n.a.
F 4	4 15	27 11	3 20	4 29	1 57	19 18	1 11	5 40	0 20	14 37	1 21	22 9	1 42	10 37	0 46	4 36	2 7	36 3	12 3	16 26	16 51	27 39			n.a.
S 5	3 51	24 38	2 15	5 8	2 1	19 0	1 14	5 58	0 21	14 33	1 21	22 7	1 42	10 36	0 46	4 35	2 7	36 2	12 3	16 26	16 52	27 38			n.a.
S 6	3 26	20 35	1 2	5 46	2 6	18 42	1 17	6 17	0 21	14 29	1 21	22 6	1 42	10 35	0 46	4 34	2 7	36 2	12 3	16 25	16 53	27 38			n.a.
M 7	3 2	15 22	0s15	6 24	2 10	18 23	1 19	6 36	0 22	14 24	1 21	22 5	1 42	10 33	0 46	4 33	2 7	36 2	12 2	16 25	16 54	27 37			n.a.
T 8	2 37	9 23	1 29	7 1	2 13	18 3	1 21	6 55	0 23	14 20	1 21	22 4	1 42	10 32	0 46	4 32	2 7	36 2	12 2	16 26	16 55	27 36			n.a.
W 9	2 12	3 3	2 38	7 37	2 17	17 43	1 24	7 13	0 23	14 16	1 21	22 3	1 43	10 31	0 46	4 31	2 7	36 1	12 2	16 27	16 56	27 36			n.a.
T 10	1 47	3s19	3 36	8 12	2 19	17 23	1 26	7 32	0 24	14 12	1 21	22 2	1 43	10 29	0 46	4 31	2 7	36 1	12 2	16 28	16 57	27 35			n.a.
F 11	1 23	9 25	4 22	8 46	2 22	17 2	1 28	7 51	0 25	14 7	1 21	22 1	1 43	10 28	0 46	4 30	2 7	36 1	12 1	16 30	16 58	27 35			n.a.
S 12	0 58	14 57	4 52	9 19	2 24	16 40	1 30	8 9	0 25	14 3	1 22	22 0	1 43	10 27	0 46	4 29	2 7	36 1	12 1	16 33	16 58	27 34			n.a.
S 13	0 33	19 43	5 7	9 50	2 25	16 18	1 32	8 28	0 26	13 59	1 22	22 0	1 43	10 25	0 46	4 28	2 7	36 0	12 1	16 35	16 59	27 33			n.a.
M14	0 8	23 31	5 7	10 20	2 26	15 56	1 34	8 46	0 27	13 55	1 22	21 59	1 44	10 24	0 46	4 27	2 7	36 0	12 1	16 37	17 0	27 33			n.a.
T 15	0s17	26 11	4 53	10 48	2 26	15 33	1 35	9 5	0 27	13 50	1 22	21 58	1 44	10 23	0 46	4 26	2 7	36 0	12 0	16 39	17 1	27 32			n.a.
W16	0 42	27 37	4 26	11 14	2 26	15 9	1 37	9 23	0 28	13 46	1 22	21 57	1 44	10 21	0 46	4 25	2 7	35 59	12 0	16 40	17 2	27 31			n.a.
T 17	1 7	27 46	3 48	11 38	2 24	14 46	1 38	9 41	0 29	13 42	1 22	21 56	1 44	10 20	0 46	4 24	2 7	35 59	12 0	16 40	17 3	27 31			n.a.
F 18	1 31	26 38	3 0	11 59	2 22	14 21	1 40	9 59	0 29	13 38	1 22	21 55	1 44	10 19	0 46	4 23	2 7	35 59	12 0	16 40	17 4	27 30			n.a.
S 19	1 56	24 18	2 5	12 18	2 19	13 57	1 41	10 17	0 30	13 34	1 22	21 54	1 45	10 17	0 46	4 22	2 7	35 59	11 59	16 40	17 5	27 29			n.a.
S 20	2 21	20 52	1 3	12 34	2 15	13 31	1 43	10 35	0 31	13 30	1 22	21 53	1 45	10 16	0 46	4 22	2 7	35 58	11 59	16 40	17 6	27 29			n.a.
M21	2 46	16 29	0n 2	12 47	2 10	13 6	1 44	10 53	0 31	13 26	1 23	21 53	1 45	10 15	0 46	4 21	2 7	35 58	11 59	16 39	17 7	27 28			n.a.
T 22	3 11	11 19	1 9	12 56	2 4	12 40	1 45	11 11	0 32	13 22	1 23	21 52	1 45	10 14	0 46	4 20	2 7	35 58	11 59	16 40	17 8	27 27			n.a.
W23	3 35	5 33	2 14	13 2	1 56	12 14	1 46	11 29	0 32	13 18	1 23	21 51	1 45	10 12	0 46	4 19	2 7	35 58	11 58	16 41	17 9	27 26			n.a.
T 24	4 0	0n35	3 13	13 3	1 47	11 47	1 47	11 46	0 33	13 14	1 23	21 50	1 46	10 11	0 46	4 18	2 7	35 57	11 58	16 42	17 10	27 26			n.a.
F 25	4 24	6 51	4 3	12 59	1 36	11 20	1 47	12 4	0 34	13 10	1 23	21 50	1 46	10 10	0 46	4 17	2 7	35 57	11 58	16 45	17 11	27 25			n.a.
S 26	4 49	12 56	4 40	12 51	1 24	10 53	1 48	12 21	0 34	13 6	1 23	21 49	1 46	10 9	0 46	4 16	2 7	35 57	11 58	16 48	17 12	27 24			n.a.
S 27	5 13	18 27	5 1	12 37	1 11	10 25	1 49	12 38	0 35	13 2	1 24	21 48	1 46	10 8	0 46	4 15	2 7	35 57	11 57	16 51	17 12	27 23			n.a.
M28	5 38	23 0	5 3	12 17	0 56	9 57	1 49	12 56	0 35	12 58	1 24	21 48	1 47	10 6	0 46	4 15	2 7	35 56	11 57	16 53	17 13	27 23			n.a.
T 29	6 2	26 11	4 46	11 53	0 39	9 29	1 50	13 13	0 36	12 54	1 24	21 47	1 47	10 5	0 46	4 14	2 7	35 56	11 57	16 56	17 14	27 22			n.a.
W30	6 26	27 40	4 11	11 22	0 21	9 0	1 50	13 30	0 37	12 50	1 24	21 46	1 47	10 4	0 46	4 13	2 7	35 56	11 57	16 57	17 15	27 21			n.a.
T 31	6s50	27n18	3n21	10s46	0s 2	8n32	1n50	13s47	0s37	12n46	1n24	21n46	1n47	10n 3	0n46	4n12	2n 7	35s56	11s56	16s58	17s16	27s20			n.a.

Julian Day Number = 755244.5, Delta T = 17h52m01s
Ecliptic obliquity = 23°59'25, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°30'11, Lahiri = -40°23'10 Julian Calendar 1 Oct. 2646 BCE == Greg. Calendar 9 Sept. 2646 BCE

The year -2645 astronomical counting style corresponds to year 2646 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2646 BCE
geocentric

NOVEMBER 2646 BCE (-2645) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	1 13 3	18♎ 3'04	17♋ 8	26°R17	14♍13	4♏56	0♍56	2♌41	6♍32	24♍28	0♑ 7	14°D 6	13♒ 3	2♑24	n.a.	F 1
S 2	1 17 0	19° 4'26	1♌ 8	25♎ 9	15°27	5°43	1° 7	2°44	6°35	24°30	0° 8	14♒ 6	13° 0	2°31	n.a.	S 2
S 3	1 20 56	20° 5'47	14°58	23°53	16°41	6°30	1°17	2°48	6°38	24°32	0° 9	14°R 7	12°57	2°37	n.a.	S 3
M 4	1 24 53	21° 7'10	28°40	22°33	17°56	7°17	1°28	2°51	6°41	24°34	0° 9	14° 6	12°53	2°44	n.a.	M 4
T 5	1 28 49	22° 8'32	12♍14	21°11	19°10	8° 4	1°39	2°54	6°44	24°36	0°10	14° 3	12°50	2°51	n.a.	T 5
W 6	1 32 46	23° 9'55	25°37	19°50	20°24	8°51	1°49	2°57	6°47	24°38	0°11	13°57	12°47	2°57	n.a.	W 6
T 7	1 36 42	24°11'18	8♎51	18°32	21°38	9°38	2° 0	3° 0	6°50	24°40	0°12	13°47	12°44	3° 4	n.a.	T 7
F 8	1 40 39	25°12'41	21°52	17°20	22°53	10°25	2°10	3° 2	6°53	24°42	0°13	13°36	12°41	3°11	n.a.	F 8
S 9	1 44 36	26°14'04	4♏41	16°15	24° 7	11°12	2°20	3° 5	6°55	24°44	0°13	13°22	12°37	3°17	n.a.	S 9
S 10	1 48 32	27°15'27	17°15	15°20	25°22	11°59	2°30	3° 8	6°58	24°46	0°14	13° 9	12°34	3°24	n.a.	S 10
M11	1 52 29	28°16'50	29°36	14°34	26°36	12°46	2°40	3°10	7° 1	24°48	0°15	12°56	12°31	3°31	n.a.	M11
T 12	1 56 25	29°18'12	11♐44	13°59	27°51	13°33	2°50	3°12	7° 3	24°50	0°16	12°45	12°28	3°37	n.a.	T 12
W13	2 0 22	0♏19'34	23°42	13°34	29° 5	14°20	3° 0	3°15	7° 6	24°52	0°17	12°37	12°25	3°44	n.a.	W13
T 14	2 4 18	1°20'56	5♑32	13°19	0♎20	15° 7	3°10	3°17	7° 9	24°54	0°18	12°31	12°22	3°51	n.a.	T 14
F 15	2 8 15	2°22'17	17°20	13°D14	1°34	15°55	3°20	3°19	7°11	24°56	0°19	12°29	12°18	3°57	n.a.	F 15
S 16	2 12 12	3°23'37	29°10	13°18	2°49	16°42	3°29	3°21	7°14	24°58	0°20	12°28	12°15	4° 4	n.a.	S 16
S 17	2 16 8	4°24'57	11♒ 8	13°31	4° 3	17°29	3°39	3°23	7°16	25° 0	0°21	12°28	12°12	4°11	n.a.	S 17
M18	2 20 5	5°26'16	23°19	13°51	5°18	18°16	3°48	3°25	7°19	25° 1	0°22	12°27	12° 9	4°17	n.a.	M18
T 19	2 24 1	6°27'34	5♓49	14°18	6°32	19° 3	3°57	3°26	7°21	25° 3	0°23	12°26	12° 6	4°24	n.a.	T 19
W20	2 27 58	7°28'52	18°42	14°51	7°47	19°51	4° 6	3°28	7°23	25° 5	0°24	12°21	12° 3	4°31	n.a.	W20
T 21	2 31 54	8°30'08	2♈ 1	15°31	9° 1	20°38	4°15	3°29	7°26	25° 7	0°25	12°15	11°59	4°38	n.a.	T 21
F 22	2 35 51	9°31'24	15°48	16°15	10°16	21°25	4°24	3°31	7°28	25° 9	0°27	12° 5	11°56	4°44	n.a.	F 22
S 23	2 39 48	10°32'39	29°59	17° 3	11°31	22°12	4°33	3°32	7°30	25°10	0°28	11°53	11°53	4°51	n.a.	S 23
S 24	2 43 44	11°33'54	14♉31	17°56	12°45	23° 0	4°41	3°33	7°32	25°12	0°29	11°41	11°50	4°58	n.a.	S 24
M25	2 47 41	12°35'08	29°16	18°53	14° 0	23°47	4°50	3°34	7°34	25°14	0°30	11°29	11°47	5° 4	n.a.	M25
T 26	2 51 37	13°36'21	14♊ 6	19°53	15°14	24°34	4°58	3°35	7°37	25°15	0°31	11°19	11°43	5°11	n.a.	T 26
W27	2 55 34	14°37'34	28°52	20°55	16°29	25°22	5° 6	3°36	7°39	25°17	0°33	11°11	11°40	5°18	n.a.	W27
T 28	2 59 30	15°38'46	13♋28	22° 1	17°44	26° 9	5°14	3°36	7°41	25°19	0°34	11° 7	11°37	5°24	n.a.	T 28
F 29	3 3 27	16°39'57	27°48	23° 8	18°58	26°56	5°22	3°37	7°42	25°20	0°35	11° 5	11°34	5°31	n.a.	F 29
S 30	3 7 24	17♏41'08	11♌52	24♎18	20♎13	27♏44	5♍30	3♌38	7♍44	25♍22	0♑36	11♒ 4	11♒31	5♑38	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s14	25n 9	2n19	10s 6	0n18	8n 3	1n51	14s 3	0s38	12n42	1n24	21n45	1n48	10n 2	0n46	4n11	2n 7	35s55	11s56	16s59	17s17	27s19		n.a.
S 2	7 38	21 29	1 9	9 22	0 38	7 33	1 51	14 20	0 38	12 38	1 24	21 45	1 48	10 1	0 46	4 10	2 7	35 55	11 56	16 58	17 18	27 19		n.a.
S 3	8 2	16 39	0s 5	8 34	0 59	7 4	1 51	14 36	0 39	12 35	1 25	21 44	1 48	10 0	0 46	4 9	2 7	35 55	11 56	16 58	17 19	27 18		n.a.
M 4	8 25	11 1	1 17	7 46	1 19	6 34	1 51	14 53	0 40	12 31	1 25	21 44	1 48	9 58	0 46	4 9	2 7	35 55	11 55	16 59	17 20	27 17		n.a.
T 5	8 49	4 56	2 23	6 57	1 37	6 4	1 50	15 9	0 40	12 27	1 25	21 43	1 49	9 57	0 46	4 8	2 7	35 55	11 55	17 0	17 21	27 16		n.a.
W 6	9 12	1s17	3 21	6 10	1 55	5 34	1 50	15 25	0 41	12 23	1 25	21 43	1 49	9 56	0 46	4 7	2 7	35 54	11 55	17 1	17 22	27 15		n.a.
T 7	9 35	7 22	4 7	5 25	2 11	5 4	1 50	15 41	0 41	12 20	1 25	21 42	1 49	9 55	0 46	4 6	2 7	35 54	11 55	17 4	17 23	27 15		n.a.
F 8	9 58	13 1	4 40	4 44	2 25	4 33	1 49	15 57	0 42	12 16	1 26	21 42	1 49	9 54	0 46	4 5	2 7	35 54	11 54	17 8	17 24	27 14		n.a.
S 9	10 21	18 1	4 57	4 8	2 36	4 3	1 49	16 12	0 42	12 13	1 26	21 41	1 50	9 53	0 46	4 5	2 7	35 54	11 54	17 11	17 24	27 13		n.a.
S 10	10 44	22 9	5 0	3 38	2 45	3 32	1 48	16 28	0 43	12 9	1 26	21 41	1 50	9 52	0 46	4 4	2 7	35 53	11 54	17 15	17 25	27 12		n.a.
M11	11 6	25 13	4 48	3 14	2 53	3 1	1 48	16 43	0 44	12 5	1 26	21 41	1 50	9 51	0 46	4 3	2 7	35 53	11 54	17 19	17 26	27 11		n.a.
T 12	11 29	27 4	4 24	2 55	2 58	2 30	1 47	16 58	0 44	12 2	1 26	21 40	1 50	9 50	0 46	4 2	2 7	35 53	11 54	17 22	17 27	27 10		n.a.
W13	11 51	27 38	3 48	2 42	3 1	1 59	1 46	17 13	0 45	11 59	1 27	21 40	1 51	9 49	0 47	4 2	2 8	35 53	11 53	17 25	17 28	27 9		n.a.
T 14	12 13	26 54	3 2	2 35	3 2	1 28	1 45	17 28	0 45	11 55	1 27	21 40	1 51	9 48	0 47	4 1	2 8	35 52	11 53	17 26	17 29	27 8		n.a.
F 15	12 34	24 58	2 9	2 33	3 2	0 57	1 44	17 42	0 46	11 52	1 27	21 40	1 51	9 47	0 47	4 0	2 8	35 52	11 53	17 27	17 30	27 8		n.a.
S 16	12 56	21 56	1 10	2 36	3 1	0 26	1 43	17 57	0 46	11 48	1 27	21 39	1 51	9 46	0 47	3 59	2 8	35 52	11 53	17 27	17 31	27 7		n.a.
S 17	13 17	17 57	0 7	2 43	2 58	0s 5	1 42	18 11	0 47	11 45	1 27	21 39	1 52	9 45	0 47	3 59	2 8	35 52	11 52	17 27	17 32	27 6		n.a.
M18	13 38	13 10	0n57	2 55	2 55	0 37	1 41	18 25	0 47	11 42	1 28	21 39	1 52	9 45	0 47	3 58	2 8	35 52	11 52	17 27	17 33	27 5		n.a.
T 19	13 59	7 44	2 0	3 9	2 50	1 8	1 40	18 39	0 48	11 39	1 28	21 39	1 52	9 44	0 47	3 57	2 8	35 51	11 52	17 28	17 34	27 4		n.a.
W20	14 19	1 50	2 59	3 27	2 45	1 39	1 39	18 53	0 48	11 35	1 28	21 39	1 52	9 43	0 47	3 57	2 8	35 51	11 52	17 29	17 34	27 3		n.a.
T 21	14 40	4n19	3 50	3 48	2 39	2 10	1 37	19 6	0 49	11 32	1 28	21 39	1 53	9 42	0 47	3 56	2 8	35 51	11 52	17 31	17 35	27 2		n.a.
F 22	15 0	10 29	4 29	4 11	2 33	2 42	1 36	19 19	0 49	11 29	1 28	21 39	1 53	9 41	0 47	3 55	2 8	35 51	11 51	17 34	17 36	27 1		n.a.
S 23	15 19	16 17	4 54	4 36	2 26	3 13	1 34	19 32	0 50	11 26	1 29	21 38	1 53	9 40	0 47	3 55	2 8	35 51	11 51	17 37	17 37	27 0		n.a.
S 24	15 39	21 19	5 0	5 3	2 19	3 44	1 33	19 45	0 50	11 23	1 29	21 38	1 53	9 40	0 47	3 54	2 8	35 50	11 51	17 41	17 38	26 59		n.a.
M25	15 58	25 6	4 46	5 32	2 12	4 15	1 31	19 58	0 51	11 20	1 29	21 38	1 54	9 39	0 47	3 53	2 8	35 50	11 51	17 44	17 39	26 58		n.a.
T 26	16 17	27 12	4 13	6 2	2 4	4 46	1 29	20 10	0 51	11 17	1 29	21 38	1 54	9 38	0 47	3 53	2 8	35 50	11 51	17 47	17 40	26 57		n.a.
W27	16 36	27 22	3 23	6 33	1 57	5 17	1 28	20 22	0 51	11 14	1 30	21 39	1 54	9 37	0 47	3 52	2 8	35 50	11 51	17 49	17 41	26 56		n.a.
T 28	16 54	25 37	2 20	7 5	1 49	5 48	1 26	20 34	0 52	11 12	1 30	21 39	1 54	9 37	0 47	3 51	2 8	35 50	11 50	17 50	17 42	26 55		n.a.
F 29	17 12	22 13	1 10	7 38	1 41	6 18	1 24	20 46	0 52	11 9	1 30	21 39	1 55	9 36	0 47	3 51	2 8	35 50	11 50	17 51	17 43	26 54		n.a.
S 30	17s30	17n33	0s 4	8s12	1n33	6s49	1n22	20s58	0s53	11n 6	1n30	21n39	1n55	9n35	0n47	3n50	2n 8	35s49	11s50	17s51	17s44	26s53		n.a.

Julian Day Number = 755275.5, Delta T = 17h51m59s
Ecliptic obliquity = 23°59'25, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°30'07, Lahiri = -40°23'06 Julian Calendar 1 Nov. 2646 BCE == Greg. Calendar 10 Oct. 2646 BCE

The year -2645 astronomical counting style corresponds to year 2646 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2646 BCE
geocentric

DECEMBER 2646 BCE (-2645) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 11 20	18♏42'18	25♌38	25♎30	21♎28	28♏31	5♍38	3♌38	7♍46	25♍23	0♑38	11°R 4	11♒28	5♑44	n.a.	S 1
M 2	3 15 17	19°43'27	9♍ 9	26°44	22°42	29°18	5°45	3°38	7°48	25°25	0°39	11♒ 3	11°24	5°51	n.a.	M 2
T 3	3 19 13	20°44'35	22°25	27°59	23°57	0♐ 6	5°53	3°39	7°50	25°26	0°40	11° 0	11°21	5°58	n.a.	T 3
W 4	3 23 10	21°45'43	5♎28	29°16	25°12	0°53	6° 0	3°R39	7°51	25°28	0°42	10°53	11°18	6° 4	n.a.	W 4
T 5	3 27 6	22°46'50	18°19	0♏34	26°26	1°40	6° 7	3°39	7°53	25°29	0°43	10°44	11°15	6°11	n.a.	T 5
F 6	3 31 3	23°47'56	1♏ 0	1°54	27°41	2°28	6°14	3°38	7°55	25°31	0°44	10°32	11°12	6°18	n.a.	F 6
S 7	3 34 59	24°49'01	13°30	3°14	28°56	3°15	6°21	3°38	7°56	25°32	0°46	10°18	11° 9	6°24	n.a.	S 7
S 8	3 38 56	25°50'04	25°50	4°36	0♏10	4° 2	6°28	3°38	7°58	25°33	0°47	10° 4	11° 5	6°31	n.a.	S 8
M 9	3 42 53	26°51'07	8♐ 0	5°59	1°25	4°50	6°34	3°37	7°59	25°35	0°49	9°51	11° 2	6°38	n.a.	M 9
T 10	3 46 49	27°52'08	20° 2	7°23	2°40	5°37	6°41	3°37	8° 0	25°36	0°50	9°39	10°59	6°44	n.a.	T 10
W11	3 50 46	28°53'08	1♑55	8°48	3°54	6°24	6°47	3°36	8° 2	25°37	0°51	9°30	10°56	6°51	n.a.	W11
T 12	3 54 42	29°54'06	13°44	10°14	5° 9	7°12	6°53	3°35	8° 3	25°39	0°53	9°24	10°53	6°58	n.a.	T 12
F 13	3 58 39	0♐55'03	25°30	11°40	6°24	7°59	6°59	3°35	8° 4	25°40	0°54	9°21	10°49	7° 4	n.a.	F 13
S 14	4 2 35	1°55'58	7♒19	13° 8	7°38	8°46	7° 5	3°34	8° 5	25°41	0°56	9°D20	10°46	7°11	n.a.	S 14
S 15	4 6 32	2°56'52	19°15	14°36	8°53	9°34	7°10	3°33	8° 6	25°42	0°57	9°21	10°43	7°18	n.a.	S 15
M16	4 10 29	3°57'43	1♓23	16° 5	10° 7	10°21	7°16	3°31	8° 7	25°43	0°59	9°R21	10°40	7°24	n.a.	M16
T 17	4 14 25	4°58'33	13°48	17°35	11°22	11° 8	7°21	3°30	8° 8	25°44	1° 0	9°21	10°37	7°31	n.a.	T 17
W18	4 18 22	5°59'21	26°37	19° 6	12°37	11°56	7°26	3°29	8° 9	25°45	1° 2	9°18	10°34	7°38	n.a.	W18
T 19	4 22 18	7° 0'07	9♈53	20°37	13°51	12°43	7°31	3°27	8°10	25°46	1° 3	9°14	10°30	7°44	n.a.	T 19
F 20	4 26 15	8° 0'51	23°38	22°10	15° 6	13°30	7°36	3°26	8°11	25°47	1° 5	9° 7	10°27	7°51	n.a.	F 20
S 21	4 30 11	9° 1'34	7♉52	23°43	16°20	14°17	7°41	3°24	8°12	25°48	1° 7	8°59	10°24	7°58	n.a.	S 21
S 22	4 34 8	10° 2'14	22°32	25°17	17°35	15° 5	7°45	3°22	8°13	25°49	1° 8	8°49	10°21	8° 4	n.a.	S 22
M23	4 38 4	11° 2'53	7♊32	26°52	18°49	15°52	7°50	3°20	8°13	25°50	1°10	8°40	10°18	8°11	n.a.	M23
T 24	4 42 1	12° 3'31	22°41	28°27	20° 4	16°39	7°54	3°19	8°14	25°51	1°11	8°32	10°15	8°18	n.a.	T 24
W25	4 45 58	13° 4'06	7♋50	0♐ 4	21°18	17°26	7°58	3°16	8°14	25°52	1°13	8°26	10°11	8°24	n.a.	W25
T 26	4 49 54	14° 4'40	22°49	1°41	22°33	18°13	8° 1	3°14	8°15	25°53	1°15	8°23	10° 8	8°31	n.a.	T 26
F 27	4 53 51	15° 5'13	7♌30	3°19	23°47	19° 0	8° 5	3°12	8°15	25°54	1°16	8°D22	10° 5	8°38	n.a.	F 27
S 28	4 57 47	16° 5'44	21°49	4°58	25° 2	19°48	8° 8	3°10	8°16	25°54	1°18	8°22	10° 2	8°44	n.a.	S 28
S 29	5 1 44	17° 6'13	5♍45	6°38	26°16	20°35	8°12	3° 7	8°16	25°55	1°19	8°23	9°59	8°51	n.a.	S 29
M30	5 5 40	18° 6'40	19°18	8°19	27°31	21°22	8°15	3° 5	8°16	25°56	1°21	8°R24	9°55	8°58	n.a.	M30
T 31	5 9 37	19♐ 7'06	2♎31	10♐ 0	28♏45	22♐ 9	8♍18	3♌ 2	8♍17	25♍56	1♑23	8♒23	9♒52	9♑ 4	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	17s47	12n 4	1s16	8s47	1n24	7s19	1n20	21s 9	0s53	11n 3	1n31	21n39	1n55	9n34	0n47	3n50	2n 8	35s49	11s50	17s51	17s44	26s52			n.a.
M 2	18 4	6 8	2 23	9 21	1 16	7 49	1 18	21 20	0 54	11 1	1 31	21 39	1 55	9 34	0 47	3 49	2 8	35 49	11 50	17 51	17 45	26 51			n.a.
T 3	18 21	0 2	3 20	9 57	1 8	8 19	1 16	21 31	0 54	10 58	1 31	21 39	1 56	9 33	0 47	3 49	2 9	35 49	11 50	17 52	17 46	26 50			n.a.
W 4	18 37	5s58	4 6	10 32	1 0	8 49	1 14	21 42	0 54	10 56	1 31	21 40	1 56	9 33	0 47	3 48	2 9	35 49	11 50	17 54	17 47	26 49			n.a.
T 5	18 53	11 37	4 38	11 8	0 52	9 19	1 12	21 52	0 55	10 53	1 32	21 40	1 56	9 32	0 47	3 48	2 9	35 49	11 49	17 57	17 48	26 48			n.a.
F 6	19 9	16 42	4 56	11 43	0 44	9 48	1 10	22 2	0 55	10 51	1 32	21 40	1 57	9 31	0 47	3 47	2 9	35 48	11 49	18 0	17 49	26 47			n.a.
S 7	19 24	21 0	5 0	12 19	0 36	10 17	1 8	22 12	0 56	10 48	1 32	21 40	1 57	9 31	0 47	3 47	2 9	35 48	11 49	18 4	17 50	26 46			n.a.
S 8	19 39	24 20	4 49	12 55	0 28	10 46	1 6	22 21	0 56	10 46	1 32	21 41	1 57	9 30	0 47	3 46	2 9	35 48	11 49	18 8	17 51	26 45			n.a.
M 9	19 54	26 31	4 26	13 30	0 20	11 15	1 3	22 31	0 56	10 44	1 33	21 41	1 57	9 30	0 47	3 46	2 9	35 48	11 49	18 11	17 52	26 44			n.a.
T 10	20 8	27 26	3 50	14 6	0 12	11 43	1 1	22 40	0 57	10 42	1 33	21 42	1 58	9 29	0 47	3 45	2 9	35 48	11 49	18 14	17 52	26 43			n.a.
W11	20 22	27 3	3 5	14 41	0 5	12 11	0 59	22 49	0 57	10 40	1 33	21 42	1 58	9 29	0 48	3 45	2 9	35 48	11 49	18 17	17 53	26 42			n.a.
T 12	20 36	25 27	2 12	15 16	0s 3	12 39	0 56	22 57	0 57	10 37	1 33	21 42	1 58	9 28	0 48	3 44	2 9	35 48	11 49	18 19	17 54	26 40			n.a.
F 13	20 49	22 43	1 13	15 50	0 10	13 7	0 54	23 6	0 58	10 35	1 34	21 43	1 58	9 28	0 48	3 44	2 9	35 48	11 48	18 19	17 55	26 39			n.a.
S 14	21 1	19 2	0 11	16 25	0 17	13 34	0 52	23 14	0 58	10 34	1 34	21 43	1 59	9 28	0 48	3 43	2 9	35 47	11 48	18 20	17 56	26 38			n.a.
S 15	21 14	14 34	0n53	16 58	0 24	14 1	0 49	23 21	0 59	10 32	1 34	21 44	1 59	9 27	0 48	3 43	2 9	35 47	11 48	18 20	17 57	26 37			n.a.
M16	21 26	9 27	1 55	17 32	0 31	14 27	0 47	23 29	0 59	10 30	1 34	21 44	1 59	9 27	0 48	3 43	2 9	35 47	11 48	18 19	17 58	26 36			n.a.
T 17	21 37	3 51	2 53	18 4	0 38	14 53	0 44	23 36	0 59	10 28	1 35	21 45	1 59	9 27	0 48	3 42	2 9	35 47	11 48	18 20	17 59	26 35			n.a.
W18	21 48	2n 3	3 45	18 36	0 44	15 19	0 42	23 43	0 59	10 26	1 35	21 45	2 0	9 26	0 48	3 42	2 9	35 47	11 48	18 20	18 0	26 34			n.a.
T 19	21 59	8 3	4 26	19 8	0 51	15 44	0 39	23 50	1 0	10 25	1 35	21 46	2 0	9 26	0 48	3 41	2 10	35 47	11 48	18 21	18 0	26 33			n.a.
F 20	22 9	13 54	4 54	19 38	0 57	16 9	0 37	23 56	1 0	10 23	1 36	21 47	2 0	9 26	0 48	3 41	2 10	35 47	11 48	18 23	18 1	26 31			n.a.
S 21	22 19	19 14	5 4	20 8	1 3	16 34	0 34	24 2	1 0	10 22	1 36	21 47	2 0	9 25	0 48	3 41	2 10	35 47	11 48	18 26	18 2	26 30			n.a.
S 22	22 28	23 35	4 56	20 37	1 8	16 58	0 32	24 8	1 1	10 20	1 36	21 48	2 1	9 25	0 48	3 40	2 10	35 47	11 48	18 28	18 3	26 29			n.a.
M23	22 37	26 27	4 27	21 6	1 14	17 21	0 29	24 14	1 1	10 19	1 36	21 49	2 1	9 25	0 48	3 40	2 10	35 47	11 48	18 31	18 4	26 28			n.a.
T 24	22 45	27 26	3 39	21 33	1 19	17 44	0 26	24 19	1 1	10 17	1 37	21 49	2 1	9 25	0 48	3 40	2 10	35 47	11 48	18 33	18 5	26 27			n.a.
W25	22 53	26 21	2 36	21 59	1 24	18 7	0 24	24 24	1 2	10 16	1 37	21 50	2 1	9 25	0 48	3 40	2 10	35 46	11 47	18 34	18 6	26 26			n.a.
T 26	23 1	23 22	1 23	22 25	1 28	18 29	0 21	24 29	1 2	10 15	1 37	21 51	2 2	9 24	0 48	3 39	2 10	35 46	11 47	18 35	18 7	26 24			n.a.
F 27	23 8	18 54	0 5	22 49	1 33	18 51	0 19	24 33	1 2	10 14	1 38	21 52	2 2	9 24	0 48	3 39	2 10	35 46	11 47	18 35	18 7	26 23			n.a.
S 28	23 15	13 25	1s12	23 12	1 37	19 12	0 16	24 37	1 2	10 13	1 38	21 52	2 2	9 24	0 48	3 39	2 10	35 46	11 47	18 35	18 8	26 22			n.a.
S 29	23 21	7 25	2 22	23 34	1 40	19 33	0 14	24 41	1 3	10 12	1 38	21 53	2 2	9 24	0 48	3 39	2 10	35 46	11 47	18 35	18 9	26 21			n.a.
M30	23 27	1 14	3 22	23 54	1 44	19 53	0 11	24 45	1 3	10 11	1 38	21 54	2 2	9 24	0 48	3 38	2 10	35 46	11 47	18 35	18 10	26 19			n.a.
T 31	23s32	4s49	4s10	24s13	1s47	20s12	0n 8	24s48	1s 3	10n10	1n39	21n55	2n 3	9n24	0n48	3n38	2n10	35s46	11s47	18s35	18s11	26s18			n.a.

Julian Day Number = 755305.5, Delta T = 17h51m57s
Ecliptic obliquity = 23°59'24, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°30'03, Lahiri = -40°23'02 Julian Calendar 1 Dec. 2646 BCE == Greg. Calendar 9 Nov. 2646 BCE

The year -2645 astronomical counting style corresponds to year 2646 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2645 BCE
geocentric

JANUARY 2645 BCE (-2644) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	5 13 34	20♐ 7'31	15♎24	11♐43	29♏59	22♐56	8♍20	3°R 0	8♍17	25♍57	1♑24	8°R20	9♒49	9♑11	n.a.	W 1
T 2	5 17 30	21° 7'53	28° 3	13°27	1♐14	23°43	8°23	2♎57	8°17	25°57	1°26	8♒14	9°46	9°18	n.a.	T 2
F 3	5 21 27	22° 8'14	10♏29	15°11	2°29	24°30	8°25	2°54	8°17	25°58	1°28	8° 7	9°43	9°24	n.a.	F 3
S 4	5 25 23	23° 8'34	22°44	16°57	3°43	25°17	8°28	2°51	8°R17	25°59	1°29	7°59	9°40	9°31	n.a.	S 4
S 5	5 29 20	24° 8'51	4♐50	18°43	4°57	26° 4	8°30	2°48	8°17	25°59	1°31	7°50	9°36	9°38	n.a.	S 5
M 6	5 33 16	25° 9'07	16°49	20°31	6°12	26°51	8°31	2°45	8°17	25°59	1°33	7°42	9°33	9°44	n.a.	M 6
T 7	5 37 13	26° 9'21	28°43	22°19	7°26	27°38	8°33	2°42	8°17	26° 0	1°34	7°35	9°30	9°51	n.a.	T 7
W 8	5 41 9	27° 9'32	10♑32	24° 9	8°41	28°25	8°34	2°39	8°17	26° 0	1°36	7°29	9°27	9°58	n.a.	W 8
T 9	5 45 6	28° 9'42	22°20	25°59	9°55	29°12	8°36	2°35	8°16	26° 1	1°38	7°26	9°24	10° 4	n.a.	T 9
F 10	5 49 3	29° 9'49	4♒ 8	27°50	11° 9	29°58	8°37	2°32	8°16	26° 1	1°39	7°D25	9°21	10°11	n.a.	F 10
S 11	5 52 59	0♑ 9'54	15°59	29°43	12°24	0♑45	8°38	2°28	8°16	26° 1	1°41	7°25	9°17	10°18	n.a.	S 11
S 12	5 56 56	1° 9'57	27°57	1♑36	13°38	1°32	8°38	2°25	8°15	26° 1	1°43	7°26	9°14	10°24	n.a.	S 12
M13	6 0 52	2° 9'57	10♓ 5	3°30	14°52	2°19	8°39	2°21	8°15	26° 2	1°44	7°28	9°11	10°31	n.a.	M13
T 14	6 4 49	3° 9'55	22°30	5°25	16° 7	3° 6	8°39	2°18	8°14	26° 2	1°46	7°30	9° 8	10°38	n.a.	T 14
W15	6 8 45	4° 9'50	5♈14	7°21	17°21	3°52	8°R39	2°14	8°14	26° 2	1°48	7°R30	9° 5	10°44	n.a.	W15
T 16	6 12 42	5° 9'43	18°23	9°17	18°35	4°39	8°39	2°10	8°13	26° 2	1°49	7°29	9° 1	10°51	n.a.	T 16
F 17	6 16 38	6° 9'34	2♉ 0	11°14	19°50	5°26	8°39	2° 6	8°12	26° 2	1°51	7°27	8°58	10°58	n.a.	F 17
S 18	6 20 35	7° 9'22	16° 5	13°11	21° 4	6°12	8°38	2° 2	8°11	26° 2	1°53	7°24	8°55	11° 4	n.a.	S 18
S 19	6 24 31	8° 9'08	0♊37	15° 8	22°18	6°59	8°38	1°58	8°11	26°R 2	1°54	7°19	8°52	11°11	n.a.	S 19
M20	6 28 28	9° 8'51	15°32	17° 6	23°32	7°45	8°37	1°54	8°10	26° 2	1°56	7°15	8°49	11°18	n.a.	M20
T 21	6 32 25	10° 8'33	0♋42	19° 3	24°47	8°32	8°36	1°50	8° 9	26° 2	1°57	7°12	8°46	11°24	n.a.	T 21
W22	6 36 21	11° 8'12	15°59	20°59	26° 1	9°18	8°35	1°46	8° 8	26° 2	1°59	7° 9	8°42	11°31	n.a.	W22
T 23	6 40 18	12° 7'48	1♌10	22°55	27°15	10° 5	8°33	1°42	8° 7	26° 2	2° 1	7°D 8	8°39	11°38	n.a.	T 23
F 24	6 44 14	13° 7'23	16° 7	24°50	28°29	10°51	8°32	1°38	8° 6	26° 2	2° 2	7° 8	8°36	11°44	n.a.	F 24
S 25	6 48 11	14° 6'55	0♍43	26°43	29°43	11°37	8°30	1°34	8° 5	26° 1	2° 4	7° 9	8°33	11°51	n.a.	S 25
S 26	6 52 7	15° 6'26	14°55	28°34	0♑58	12°24	8°28	1°29	8° 4	26° 1	2° 6	7°11	8°30	11°58	n.a.	S 26
M27	6 56 4	16° 5'54	28°39	0♒22	2°12	13°10	8°26	1°25	8° 3	26° 1	2° 7	7°12	8°27	12° 4	n.a.	M27
T 28	7 0 0	17° 5'20	11♎58	2° 8	3°26	13°56	8°23	1°21	8° 1	26° 1	2° 9	7°R13	8°23	12°11	n.a.	T 28
W29	7 3 57	18° 4'45	24°53	3°51	4°40	14°42	8°21	1°16	8° 0	26° 0	2°11	7°13	8°20	12°18	n.a.	W29
T 30	7 7 54	19° 4'07	7♏29	5°30	5°54	15°29	8°18	1°12	7°59	26° 0	2°12	7°12	8°17	12°24	n.a.	T 30
F 31	7 11 50	20♑ 3'28	19♏48	7♒ 4	7♑ 8	16♑15	8♍15	1♎ 7	7♍57	26♍ 0	2♑14	7♒10	8♒14	12♑31	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	23s37	10s33	4s44	24s31	1s50	20s31	0n 6	24s51	1s 3	10n 9	1n39	21n56	2n 3	9n24	0n48	3n38	2n10	35s46	11s47	18s36	18s12	26s17			n.a.
T 2	23 41	15 43	5 3	24 47	1 52	20 50	0 3	24 54	1 3	10 9	1 39	21 57	2 3	9 24	0 48	3 38	2 11	35 46	11 47	18 37	18 13	26 16			n.a.
F 3	23 45	20 9	5 7	25 2	1 54	21 7	0 1	24 56	1 4	10 8	1 40	21 57	2 3	9 24	0 48	3 38	2 11	35 46	11 47	18 39	18 14	26 15			n.a.
S 4	23 48	23 40	4 58	25 15	1 56	21 25	0s 2	24 58	1 4	10 7	1 40	21 58	2 4	9 24	0 49	3 38	2 11	35 46	11 47	18 41	18 14	26 13			n.a.
S 5	23 51	26 5	4 35	25 26	1 57	21 41	0 4	25 0	1 4	10 7	1 40	21 59	2 4	9 24	0 49	3 37	2 11	35 46	11 47	18 44	18 15	26 12			n.a.
M 6	23 54	27 18	4 0	25 36	1 57	21 57	0 7	25 1	1 4	10 7	1 41	22 0	2 4	9 24	0 49	3 37	2 11	35 46	11 47	18 46	18 16	26 11			n.a.
T 7	23 56	27 13	3 14	25 43	1 58	22 12	0 9	25 3	1 4	10 6	1 41	22 1	2 4	9 24	0 49	3 37	2 11	35 46	11 47	18 48	18 17	26 9			n.a.
W 8	23 57	25 54	2 21	25 49	1 57	22 27	0 12	25 3	1 5	10 6	1 41	22 2	2 4	9 24	0 49	3 37	2 11	35 46	11 47	18 49	18 18	26 8			n.a.
T 9	23 59	23 26	1 21	25 52	1 57	22 41	0 14	25 4	1 5	10 6	1 41	22 3	2 5	9 24	0 49	3 37	2 11	35 46	11 47	18 50	18 19	26 7			n.a.
F 10	23 59	19 57	0 18	25 54	1 56	22 54	0 17	25 4	1 5	10 6	1 42	22 4	2 5	9 25	0 49	3 37	2 11	35 46	11 47	18 50	18 20	26 6			n.a.
S 11	23 59	15 40	0n47	25 53	1 54	23 7	0 19	25 4	1 5	10 6	1 42	22 5	2 5	9 25	0 49	3 37	2 11	35 46	11 47	18 50	18 20	26 4			n.a.
S 12	23 59	10 45	1 50	25 50	1 52	23 19	0 22	25 4	1 5	10 6	1 42	22 6	2 5	9 25	0 49	3 37	2 11	35 46	11 47	18 50	18 21	26 3			n.a.
M13	23 58	5 21	2 49	25 45	1 49	23 30	0 24	25 4	1 5	10 6	1 43	22 7	2 5	9 25	0 49	3 37	2 11	35 46	11 47	18 50	18 22	26 2			n.a.
T 14	23 57	0n20	3 42	25 38	1 45	23 41	0 26	25 3	1 6	10 6	1 43	22 8	2 6	9 25	0 49	3 37	2 11	35 46	11 47	18 49	18 23	26 0			n.a.
W15	23 55	6 10	4 25	25 28	1 41	23 51	0 29	25 2	1 6	10 6	1 43	22 9	2 6	9 26	0 49	3 37	2 12	35 46	11 47	18 49	18 24	25 59			n.a.
T 16	23 53	11 55	4 56	25 16	1 36	24 0	0 31	25 0	1 6	10 6	1 44	22 10	2 6	9 26	0 49	3 37	2 12	35 46	11 48	18 49	18 25	25 58			n.a.
F 17	23 50	17 18	5 12	25 1	1 31	24 8	0 33	24 58	1 6	10 7	1 44	22 11	2 6	9 26	0 49	3 37	2 12	35 46	11 48	18 50	18 26	25 56			n.a.
S 18	23 47	21 57	5 10	24 44	1 25	24 16	0 35	24 56	1 6	10 7	1 44	22 12	2 6	9 27	0 49	3 37	2 12	35 46	11 48	18 51	18 26	25 55			n.a.
S 19	23 44	25 26	4 48	24 24	1 18	24 23	0 38	24 54	1 6	10 8	1 44	22 14	2 6	9 27	0 49	3 37	2 12	35 46	11 48	18 52	18 27	25 54			n.a.
M20	23 40	27 16	4 6	24 2	1 11	24 29	0 40	24 52	1 6	10 8	1 45	22 15	2 7	9 27	0 49	3 37	2 12	35 46	11 48	18 53	18 28	25 52			n.a.
T 21	23 35	27 6	3 7	23 38	1 3	24 35	0 42	24 49	1 6	10 9	1 45	22 16	2 7	9 28	0 49	3 37	2 12	35 46	11 48	18 54	18 29	25 51			n.a.
W22	23 31	24 53	1 54	23 12	0 54	24 40	0 44	24 46	1 6	10 10	1 45	22 17	2 7	9 28	0 49	3 37	2 12	35 46	11 48	18 54	18 30	25 49			n.a.
T 23	23 25	20 54	0 33	22 44	0 45	24 44	0 46	24 42	1 6	10 10	1 46	22 18	2 7	9 28	0 49	3 38	2 12	35 46	11 48	18 55	18 31	25 48			n.a.
F 24	23 19	15 35	0s49	22 13	0 35	24 47	0 48	24 38	1 7	10 11	1 46	22 19	2 7	9 29	0 49	3 38	2 12	35 46	11 48	18 55	18 32	25 47			n.a.
S 25	23 13	9 30	2 6	21 41	0 24	24 49	0 50	24 34	1 7	10 12	1 46	22 20	2 7	9 29	0 49	3 38	2 12	35 47	11 48	18 54	18 32	25 45			n.a.
S 26	23 7	3 7	3 13	21 8	0 13	24 51	0 52	24 30	1 7	10 13	1 46	22 21	2 8	9 30	0 49	3 38	2 12	35 47	11 48	18 54	18 33	25 44			n.a.
M27	23 0	3s13	4 7	20 33	0 1	24 52	0 54	24 26	1 7	10 14	1 47	22 22	2 8	9 30	0 49	3 38	2 12	35 47	11 48	18 54	18 34	25 42			n.a.
T 28	22 52	9 12	4 46	19 57	0n11	24 52	0 55	24 21	1 7	10 15	1 47	22 24	2 8	9 31	0 49	3 38	2 12	35 47	11 49	18 54	18 35	25 41			n.a.
W29	22 44	14 37	5 8	19 21	0 24	24 51	0 57	24 16	1 7	10 17	1 47	22 25	2 8	9 31	0 49	3 39	2 13	35 47	11 49	18 54	18 36	25 40			n.a.
T 30	22 36	19 17	5 16	18 44	0 37	24 50	0 59	24 10	1 7	10 18	1 47	22 26	2 8	9 32	0 50	3 39	2 13	35 47	11 49	18 54	18 37	25 38			n.a.
F 31	22s27	23s 1	5s 8	18s 7	0n51	24s48	1s 1	24s 5	1s 7	10n19	1n48	22n27	2n 8	9n32	0n50	3n39	2n13	35s47	11s49	18s54	18s38	25s37			n.a.

Julian Day Number = 755336.5, Delta T = 17h51m54s
Ecliptic obliquity = 23°59'24, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°29'58, Lahiri = -40°22'58 Julian Calendar 1 Jan. 2645 BCE == Greg. Calendar 10 Dec. 2646 BCE

The year -2644 astronomical counting style corresponds to year 2645 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2645 BCE
geocentric

FEBRUARY 2645 BCE (-2644) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 15 47	21♉ 2'47	1♐55	8♒34	8♉23	17♉ 1	8°R12	1°R 3	7°R56	25°R59	2♉15	7°R 8	8♒11	12♉38	n.a.	S 1
S 2	7 19 43	22° 2'03	13°52	9°59	9°37	17°47	8♍ 9	0♌59	7♍55	25♍59	2°17	7♒ 5	8° 7	12°44	n.a.	S 2
M 3	7 23 40	23° 1'18	25°44	11°18	10°51	18°33	8° 6	0°54	7°53	25°58	2°19	7° 3	8° 4	12°51	n.a.	M 3
T 4	7 27 36	24° 0'30	7♉33	12°32	12° 5	19°19	8° 2	0°49	7°52	25°58	2°20	7° 1	8° 1	12°58	n.a.	T 4
W 5	7 31 33	24°59'41	19°20	13°39	13°19	20° 5	7°58	0°45	7°50	25°57	2°22	7° 0	7°58	13° 4	n.a.	W 5
T 6	7 35 29	25°58'49	1♒10	14°40	14°33	20°51	7°54	0°40	7°48	25°56	2°23	6°D59	7°55	13°11	n.a.	T 6
F 7	7 39 26	26°57'54	13° 2	15°34	15°47	21°37	7°50	0°36	7°47	25°56	2°25	6°59	7°52	13°18	n.a.	F 7
S 8	7 43 22	27°56'58	25° 0	16°21	17° 1	22°23	7°46	0°31	7°45	25°55	2°26	7° 0	7°48	13°24	n.a.	S 8
S 9	7 47 19	28°55'59	7♓ 6	17° 1	18°15	23° 8	7°42	0°27	7°43	25°55	2°28	7° 0	7°45	13°31	n.a.	S 9
M10	7 51 16	29°54'57	19°23	17°34	19°29	23°54	7°37	0°22	7°41	25°54	2°29	7° 1	7°42	13°38	n.a.	M10
T 11	7 55 12	0♒53'53	1♈54	18° 0	20°43	24°40	7°33	0°17	7°40	25°53	2°31	7° 2	7°39	13°44	n.a.	T 11
W12	7 59 9	1°52'47	14°42	18°19	21°57	25°25	7°28	0°13	7°38	25°52	2°32	7° 2	7°36	13°51	n.a.	W12
T 13	8 3 5	2°51'38	27°49	18°30	23°11	26°11	7°23	0° 8	7°36	25°52	2°34	7°R 3	7°32	13°58	n.a.	T 13
F 14	8 7 2	3°50'27	11♉18	18°R35	24°25	26°57	7°17	0° 4	7°34	25°51	2°35	7° 3	7°29	14° 4	n.a.	F 14
S 15	8 10 58	4°49'13	25°12	18°32	25°39	27°42	7°12	29♋59	7°32	25°50	2°37	7° 2	7°26	14°11	n.a.	S 15
S 16	8 14 55	5°47'57	9♊29	18°23	26°53	28°27	7° 7	29°55	7°30	25°49	2°38	7° 2	7°23	14°18	n.a.	S 16
M17	8 18 51	6°46'39	24° 7	18° 7	28° 7	29°13	7° 1	29°50	7°28	25°48	2°40	7°D 2	7°20	14°24	n.a.	M17
T 18	8 22 48	7°45'18	9♋ 2	17°46	29°21	29°58	6°55	29°46	7°26	25°47	2°41	7° 2	7°17	14°31	n.a.	T 18
W19	8 26 44	8°43'54	24° 7	17°19	0♒35	0♒44	6°50	29°41	7°24	25°46	2°43	7° 2	7°13	14°38	n.a.	W19
T 20	8 30 41	9°42'29	9♌13	16°48	1°49	1°29	6°44	29°37	7°22	25°45	2°44	7°R 2	7°10	14°44	n.a.	T 20
F 21	8 34 38	10°41'01	24°12	16°12	3° 3	2°14	6°38	29°32	7°20	25°44	2°45	7° 2	7° 7	14°51	n.a.	F 21
S 22	8 38 34	11°39'31	8♍54	15°33	4°17	2°59	6°31	29°28	7°17	25°43	2°47	7° 2	7° 4	14°57	n.a.	S 22
S 23	8 42 31	12°38'00	23°15	14°51	5°31	3°44	6°25	29°23	7°15	25°42	2°48	7° 1	7° 1	15° 4	n.a.	S 23
M24	8 46 27	13°36'26	7♎ 9	14° 8	6°45	4°29	6°19	29°19	7°13	25°41	2°49	7° 1	6°58	15°11	n.a.	M24
T 25	8 50 24	14°34'51	20°37	13°24	7°59	5°14	6°12	29°14	7°11	25°40	2°51	7° 0	6°54	15°17	n.a.	T 25
W26	8 54 20	15°33'13	3♏39	12°39	9°13	5°59	6° 5	29°10	7° 9	25°39	2°52	6°59	6°51	15°24	n.a.	W26
T 27	8 58 17	16°31'34	16°18	11°56	10°27	6°44	5°59	29° 6	7° 6	25°38	2°53	6°D59	6°48	15°31	n.a.	T 27
F 28	9 2 13	17°29'54	28°37	11°14	11°41	7°29	5°52	29° 2	7° 4	25°37	2°55	6°59	6°45	15°37	n.a.	F 28
S 29	9 6 10	18♒28'11	10♐42	10♒34	12♒55	8♒14	5♍45	28♋57	7♍ 2	25♍36	2♉56	7♒ 0	6♒42	15♉44	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s18	25s42	4s47	17s30	1n 4	24s45	1s 2	23s59	1s 7	10n21	1n48	22n28	2n 8	9n33	0n50	3n39	2n13	35s47	11s49	18s55	18s38	25s35		n.a.
S 2	22 8	27 11	4 13	16 54	1 18	24 42	1 4	23 53	1 7	10 22	1 48	22 29	2 8	9 34	0 50	3 39	2 13	35 47	11 49	18 56	18 39	25 34		n.a.
M 3	21 58	27 24	3 29	16 19	1 31	24 37	1 5	23 46	1 7	10 24	1 49	22 30	2 8	9 34	0 50	3 40	2 13	35 47	11 49	18 56	18 40	25 32		n.a.
T 4	21 48	26 22	2 36	15 46	1 45	24 32	1 7	23 40	1 7	10 25	1 49	22 31	2 9	9 35	0 50	3 40	2 13	35 47	11 49	18 57	18 41	25 31		n.a.
W 5	21 37	24 9	1 36	15 14	1 58	24 26	1 8	23 33	1 7	10 27	1 49	22 33	2 9	9 35	0 50	3 40	2 13	35 48	11 50	18 57	18 42	25 29		n.a.
T 6	21 26	20 53	0 32	14 43	2 11	24 20	1 10	23 26	1 7	10 29	1 49	22 34	2 9	9 36	0 50	3 41	2 13	35 48	11 50	18 57	18 43	25 28		n.a.
F 7	21 15	16 45	0n34	14 15	2 24	24 12	1 11	23 18	1 7	10 30	1 49	22 35	2 9	9 37	0 50	3 41	2 13	35 48	11 50	18 57	18 43	25 26		n.a.
S 8	21 3	11 57	1 38	13 49	2 36	24 4	1 12	23 11	1 7	10 32	1 50	22 36	2 9	9 37	0 50	3 41	2 13	35 48	11 50	18 57	18 44	25 25		n.a.
S 9	20 51	6 38	2 40	13 26	2 47	23 55	1 13	23 3	1 7	10 34	1 50	22 37	2 9	9 38	0 50	3 41	2 13	35 48	11 50	18 57	18 45	25 23		n.a.
M10	20 38	1 1	3 34	13 6	2 58	23 46	1 14	22 55	1 7	10 36	1 50	22 38	2 9	9 39	0 50	3 42	2 13	35 48	11 50	18 57	18 46	25 22		n.a.
T 11	20 25	4n44	4 20	12 49	3 8	23 36	1 16	22 47	1 7	10 38	1 50	22 39	2 9	9 40	0 50	3 42	2 13	35 48	11 51	18 56	18 47	25 20		n.a.
W12	20 12	10 25	4 54	12 35	3 17	23 25	1 17	22 38	1 7	10 40	1 51	22 40	2 9	9 40	0 50	3 43	2 13	35 49	11 51	18 56	18 48	25 19		n.a.
T 13	19 58	15 48	5 14	12 24	3 24	23 13	1 18	22 29	1 6	10 42	1 51	22 41	2 9	9 41	0 50	3 43	2 14	35 49	11 51	18 56	18 48	25 17		n.a.
F 14	19 44	20 34	5 17	12 16	3 31	23 1	1 18	22 20	1 6	10 44	1 51	22 42	2 9	9 42	0 50	3 43	2 14	35 49	11 51	18 56	18 49	25 16		n.a.
S 15	19 30	24 22	5 2	12 12	3 36	22 48	1 19	22 11	1 6	10 47	1 51	22 43	2 9	9 43	0 50	3 44	2 14	35 49	11 51	18 56	18 50	25 14		n.a.
S 16	19 15	26 48	4 28	12 11	3 40	22 34	1 20	22 1	1 6	10 49	1 51	22 44	2 9	9 43	0 50	3 44	2 14	35 49	11 52	18 56	18 51	25 13		n.a.
M17	19 0	27 28	3 37	12 14	3 43	22 20	1 21	21 52	1 6	10 51	1 52	22 46	2 9	9 44	0 50	3 45	2 14	35 49	11 52	18 56	18 52	25 11		n.a.
T 18	18 45	26 10	2 29	12 19	3 43	22 5	1 21	21 42	1 6	10 54	1 52	22 47	2 10	9 45	0 50	3 45	2 14	35 49	11 52	18 56	18 53	25 10		n.a.
W19	18 29	22 57	1 11	12 28	3 43	21 49	1 22	21 32	1 6	10 56	1 52	22 48	2 10	9 46	0 50	3 45	2 14	35 50	11 52	18 56	18 53	25 8		n.a.
T 20	18 14	18 10	0s12	12 40	3 40	21 33	1 23	21 21	1 6	10 58	1 52	22 49	2 10	9 47	0 50	3 46	2 14	35 50	11 52	18 56	18 54	25 7		n.a.
F 21	17 57	12 17	1 34	12 55	3 36	21 16	1 23	21 11	1 6	11 1	1 52	22 50	2 10	9 47	0 50	3 46	2 14	35 50	11 53	18 56	18 55	25 5		n.a.
S 22	17 41	5 50	2 48	13 12	3 31	20 59	1 23	21 0	1 6	11 3	1 52	22 51	2 10	9 48	0 50	3 47	2 14	35 50	11 53	18 56	18 56	25 3		n.a.
S 23	17 24	0s45	3 50	13 31	3 23	20 41	1 24	20 49	1 5	11 6	1 53	22 52	2 10	9 49	0 50	3 47	2 14	35 50	11 53	18 57	18 57	25 2		n.a.
M24	17 7	7 6	4 35	13 52	3 15	20 22	1 24	20 38	1 5	11 8	1 53	22 52	2 10	9 50	0 50	3 48	2 14	35 51	11 53	18 57	18 58	25 0		n.a.
T 25	16 50	12 55	5 5	14 14	3 5	20 3	1 24	20 27	1 5	11 11	1 53	22 53	2 10	9 51	0 50	3 48	2 14	35 51	11 53	18 57	18 58	24 59		n.a.
W26	16 32	17 58	5 17	14 38	2 53	19 43	1 25	20 15	1 5	11 14	1 53	22 54	2 10	9 52	0 50	3 49	2 14	35 51	11 54	18 57	18 59	24 57		n.a.
T 27	16 15	22 5	5 13	15 2	2 41	19 23	1 25	20 4	1 5	11 16	1 53	22 55	2 10	9 53	0 50	3 49	2 14	35 51	11 54	18 57	19 0	24 55		n.a.
F 28	15 57	25 6	4 55	15 27	2 27	19 2	1 25	19 52	1 5	11 19	1 53	22 56	2 10	9 53	0 50	3 50	2 14	35 51	11 54	18 57	19 1	24 54		n.a.
S 29	15s38	26s55	4s24	15s52	2n13	18s40	1s25	19s40	1s 5	11n22	1n53	22n57	2n10	9n54	0n50	3n50	2n14	35s52	11s54	18s57	19s 2	24s52		n.a.

Julian Day Number = 755367.5, Delta T = 17h51m52s
Ecliptic obliquity = 23°59'23, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°29'54, Lahiri = -40°22'54 Julian Calendar 1 Feb. 2645 BCE == Greg. Calendar 10 Jan. 2645 BCE

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ASTRODIENST EPHEMERIS for the year 2645 BCE
geocentric

MARCH 2645 BCE (-2644) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 10 6	19♒26'27	22♐37	9°R56	14♒ 8	8♒59	5°R38	28°R53	6°R59	25°R34	2♑57	7♒ 1	6♒38	15♑51	n.a.	S 1
M 2	9 14 3	20°24'41	4♑26	9♒23	15°22	9°44	5♏31	28♋49	6♏57	25♏33	2°58	7° 2	6°35	15°57	n.a.	M 2
T 3	9 17 59	21°22'53	16°13	8°53	16°36	10°28	5°24	28°45	6°55	25°32	2°59	7° 3	6°32	16° 4	n.a.	T 3
W 4	9 21 56	22°21'04	28° 2	8°27	17°50	11°13	5°17	28°41	6°52	25°31	3° 1	7° 4	6°29	16°11	n.a.	W 4
T 5	9 25 53	23°19'12	9♒55	8° 6	19° 4	11°58	5° 9	28°37	6°50	25°29	3° 2	7°R 5	6°26	16°17	n.a.	T 5
F 6	9 29 49	24°17'19	21°56	7°49	20°18	12°42	5° 2	28°33	6°47	25°28	3° 3	7° 4	6°23	16°24	n.a.	F 6
S 7	9 33 46	25°15'24	4♓ 5	7°37	21°32	13°27	4°54	28°29	6°45	25°27	3° 4	7° 2	6°19	16°31	n.a.	S 7
S 8	9 37 42	26°13'27	16°26	7°30	22°46	14°11	4°47	28°26	6°42	25°25	3° 5	7° 0	6°16	16°37	n.a.	S 8
M 9	9 41 39	27°11'28	28°58	7°D29	23°59	14°55	4°40	28°22	6°40	25°24	3° 6	6°57	6°13	16°44	n.a.	M 9
T 10	9 45 35	28° 9'27	11♈43	7°32	25°13	15°40	4°32	28°18	6°37	25°23	3° 7	6°54	6°10	16°51	n.a.	T 10
W11	9 49 32	29° 7'24	24°43	7°39	26°27	16°24	4°24	28°14	6°35	25°21	3° 8	6°51	6° 7	16°57	n.a.	W11
T 12	9 53 28	0♓ 5'19	7♉58	7°52	27°41	17° 8	4°17	28°11	6°32	25°20	3° 9	6°49	6° 4	17° 4	n.a.	T 12
F 13	9 57 25	1° 3'12	21°29	8° 9	28°55	17°52	4° 9	28° 7	6°30	25°18	3°10	6°47	6° 0	17°11	n.a.	F 13
S 14	10 1 21	2° 1'03	5♊17	8°31	0♓ 8	18°36	4° 2	28° 4	6°27	25°17	3°11	6°D47	5°57	17°17	n.a.	S 14
S 15	10 5 18	2°58'52	19°22	8°57	1°22	19°21	3°54	28° 1	6°25	25°15	3°12	6°48	5°54	17°24	n.a.	S 15
M16	10 9 15	3°56'39	3♋42	9°27	2°36	20° 5	3°46	27°57	6°22	25°14	3°13	6°49	5°51	17°31	n.a.	M16
T 17	10 13 11	4°54'25	18°16	10° 2	3°50	20°48	3°39	27°54	6°20	25°12	3°14	6°50	5°48	17°37	n.a.	T 17
W18	10 17 8	5°52'08	2♌59	10°40	5° 4	21°32	3°31	27°51	6°17	25°11	3°15	6°R51	5°44	17°44	n.a.	W18
T 19	10 21 4	6°49'49	17°45	11°22	6°17	22°16	3°23	27°48	6°15	25° 9	3°16	6°51	5°41	17°51	n.a.	T 19
F 20	10 25 1	7°47'29	2♍29	12° 8	7°31	23° 0	3°16	27°45	6°12	25° 8	3°17	6°49	5°38	17°57	n.a.	F 20
S 21	10 28 57	8°45'07	17° 2	12°57	8°45	23°44	3° 8	27°42	6°10	25° 6	3°18	6°46	5°35	18° 4	n.a.	S 21
S 22	10 32 54	9°42'43	1♎19	13°49	9°58	24°27	3° 1	27°39	6° 7	25° 5	3°19	6°41	5°32	18°10	n.a.	S 22
M23	10 36 50	10°40'19	15°14	14°45	11°12	25°11	2°53	27°36	6° 5	25° 3	3°19	6°36	5°29	18°17	n.a.	M23
T 24	10 40 47	11°37'52	28°45	15°44	12°26	25°55	2°46	27°34	6° 2	25° 2	3°20	6°31	5°25	18°24	n.a.	T 24
W25	10 44 43	12°35'25	11♏50	16°46	13°40	26°38	2°38	27°31	6° 0	25° 0	3°21	6°27	5°22	18°30	n.a.	W25
T 26	10 48 40	13°32'57	24°33	17°51	14°53	27°22	2°31	27°29	5°57	24°59	3°22	6°23	5°19	18°37	n.a.	T 26
F 27	10 52 37	14°30'27	6♐55	18°59	16° 7	28° 5	2°23	27°26	5°55	24°57	3°22	6°22	5°16	18°44	n.a.	F 27
S 28	10 56 33	15°27'56	19° 1	20°10	17°21	28°48	2°16	27°24	5°52	24°55	3°23	6°D21	5°13	18°50	n.a.	S 28
S 29	11 0 30	16°25'25	0♑56	21°23	18°34	29°32	2° 9	27°22	5°50	24°54	3°24	6°22	5°10	18°57	n.a.	S 29
M30	11 4 26	17°22'52	12°45	22°39	19°48	0♓15	2° 2	27°20	5°47	24°52	3°25	6°24	5° 6	19° 4	n.a.	M30
T 31	11 8 23	18♓20'18	24♑33	23♒58	21♓ 2	0♓58	1♏55	27♋17	5♏45	24♏51	3♑25	6♒25	5♒ 3	19♑10	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	15s20	27s29	3s42	16s16	1n58	18s19	1s25	19s27	1s 4	11n24	1n53	22n58	2n10	9n55	0n50	3n51	2n14	35s52	11s55	18s57	19s 2	24s51			n.a.
M 2	15 1	26 46	2 51	16 40	1 43	17 56	1 24	19 15	1 4	11 27	1 54	22 59	2 10	9 56	0 50	3 51	2 14	35 52	11 55	18 56	19 3	24 49			n.a.
T 3	14 42	24 51	1 53	17 3	1 27	17 33	1 24	19 2	1 4	11 30	1 54	23 0	2 10	9 57	0 50	3 52	2 15	35 52	11 55	18 56	19 4	24 47			n.a.
W 4	14 23	21 51	0 50	17 25	1 11	17 10	1 24	18 50	1 4	11 33	1 54	23 0	2 10	9 58	0 50	3 52	2 15	35 53	11 55	18 56	19 5	24 46			n.a.
T 5	14 3	17 55	0n16	17 46	0 55	16 46	1 24	18 37	1 4	11 36	1 54	23 1	2 10	9 59	0 50	3 53	2 15	35 53	11 56	18 56	19 6	24 44			n.a.
F 6	13 44	13 15	1 21	18 6	0 40	16 22	1 23	18 24	1 3	11 38	1 54	23 2	2 10	10 0	0 50	3 54	2 15	35 53	11 56	18 56	19 6	24 42			n.a.
S 7	13 24	8 0	2 24	18 24	0 24	15 57	1 23	18 11	1 3	11 41	1 54	23 3	2 9	10 1	0 50	3 54	2 15	35 53	11 56	18 56	19 7	24 41			n.a.
S 8	13 4	2 24	3 21	18 40	0 9	15 32	1 22	17 57	1 3	11 44	1 54	23 4	2 9	10 2	0 50	3 55	2 15	35 54	11 57	18 57	19 8	24 39			n.a.
M 9	12 44	3n22	4 8	18 55	0s 6	15 7	1 22	17 44	1 3	11 47	1 54	23 4	2 9	10 3	0 50	3 55	2 15	35 54	11 57	18 58	19 9	24 37			n.a.
T 10	12 23	9 5	4 45	19 8	0 20	14 41	1 21	17 30	1 3	11 50	1 54	23 5	2 9	10 4	0 50	3 56	2 15	35 54	11 57	18 58	19 10	24 36			n.a.
W11	12 3	14 32	5 8	19 19	0 34	14 14	1 20	17 16	1 2	11 53	1 54	23 6	2 9	10 5	0 50	3 57	2 15	35 54	11 57	18 59	19 11	24 34			n.a.
T 12	11 42	19 26	5 15	19 29	0 47	13 48	1 20	17 2	1 2	11 56	1 54	23 6	2 9	10 5	0 50	3 57	2 15	35 55	11 58	19 0	19 11	24 32			n.a.
F 13	11 21	23 26	5 4	19 36	1 0	13 21	1 19	16 48	1 2	11 58	1 54	23 7	2 9	10 6	0 50	3 58	2 15	35 55	11 58	19 0	19 12	24 30			n.a.
S 14	11 0	26 12	4 37	19 42	1 11	12 53	1 18	16 34	1 2	12 1	1 54	23 8	2 9	10 7	0 50	3 58	2 15	35 55	11 58	19 0	19 13	24 29			n.a.
S 15	10 39	27 24	3 52	19 45	1 23	12 26	1 17	16 20	1 1	12 4	1 54	23 8	2 9	10 8	0 50	3 59	2 15	35 55	11 59	19 0	19 14	24 27			n.a.
M16	10 17	26 48	2 52	19 47	1 33	11 58	1 16	16 5	1 1	12 7	1 54	23 9	2 9	10 9	0 50	4 0	2 15	35 56	11 59	19 0	19 15	24 25			n.a.
T 17	9 56	24 22	1 40	19 47	1 43	11 29	1 15	15 51	1 1	12 10	1 54	23 10	2 9	10 10	0 50	4 0	2 15	35 56	11 59	18 59	19 15	24 24			n.a.
W18	9 34	20 17	0 21	19 45	1 52	11 1	1 14	15 36	1 1	12 13	1 54	23 10	2 9	10 11	0 50	4 1	2 15	35 56	11 59	18 59	19 16	24 22			n.a.
T 19	9 12	14 55	0s59	19 41	2 0	10 32	1 13	15 21	1 0	12 15	1 54	23 11	2 9	10 12	0 50	4 1	2 15	35 56	12 0	18 59	19 17	24 20			n.a.
F 20	8 50	8 43	2 16	19 35	2 8	10 3	1 11	15 6	1 0	12 18	1 54	23 11	2 9	10 13	0 50	4 2	2 15	35 57	12 0	19 0	19 18	24 18			n.a.
S 21	8 28	2 8	3 22	19 27	2 14	9 33	1 10	14 51	1 0	12 21	1 54	23 12	2 9	10 14	0 50	4 3	2 15	35 57	12 0	19 1	19 19	24 17			n.a.
S 22	8 6	4s25	4 15	19 18	2 21	9 4	1 9	14 36	0 59	12 24	1 54	23 12	2 8	10 15	0 50	4 3	2 15	35 57	12 1	19 2	19 19	24 15			n.a.
M23	7 44	10 35	4 51	19 6	2 26	8 34	1 7	14 21	0 59	12 26	1 54	23 13	2 8	10 16	0 50	4 4	2 15	35 58	12 1	19 3	19 20	24 13			n.a.
T 24	7 22	16 4	5 9	18 53	2 31	8 4	1 6	14 6	0 59	12 29	1 54	23 13	2 8	10 17	0 50	4 5	2 15	35 58	12 1	19 4	19 21	24 11			n.a.
W25	6 59	20 38	5 10	18 37	2 35	7 33	1 5	13 50	0 59	12 32	1 53	23 14	2 8	10 18	0 50	4 5	2 15	35 58	12 2	19 5	19 22	24 10			n.a.
T 26	6 37	24 7	4 56	18 20	2 38	7 3	1 3	13 35	0 58	12 34	1 53	23 14	2 8	10 19	0 50	4 6	2 15	35 58	12 2	19 6	19 23	24 8			n.a.
F 27	6 14	26 22	4 29	18 1	2 41	6 32	1 1	13 19	0 58	12 37	1 53	23 14	2 8	10 20	0 50	4 7	2 15	35 59	12 2	19 7	19 23	24 6			n.a.
S 28	5 51	27 20	3 50	17 40	2 43	6 1	1 0	13 3	0 58	12 40	1 53	23 15	2 8	10 21	0 50	4 7	2 15	35 59	12 3	19 7	19 24	24 4			n.a.
S 29	5 29	27 0	3 1	17 17	2 44	5 30	0 58	12 47	0 57	12 42	1 53	23 15	2 8	10 22	0 50	4 8	2 15	35 59	12 3	19 7	19 25	24 2			n.a.
M30	5 6	25 26	2 5	16 52	2 45	4 59	0 56	12 32	0 57	12 45	1 53	23 15	2 8	10 22	0 50	4 9	2 15	36 0	12 3	19 6	19 26	24 1			n.a.
T 31	4s43	22s45	1s 4	16s25	2s45	4s28	0s55	12s16	0s57	12n47	1n53	23n16	2n 8	10n23	0n50	4n 9	2n15	36s 0	12s 4	19s 6	19s26	23s59			n.a.

Julian Day Number = 755396.5, Delta T = 17h51m49s
Ecliptic obliquity = 23°59'24, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°29'50, Lahiri = -40°22'50 Julian Calendar 1 March 2645 BCE == Greg. Calendar 8 Feb. 2645 BCE

The year -2644 astronomical counting style corresponds to year 2645 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2645 BCE
geocentric

APRIL 2645 BCE (-2644) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	11 12 19	19♓17'43	6♒24	25♒19	22♓16	1♓41	1°R48	27°R16	5°R42	24°R49	3♑26	6°R26	5♒ 0	19♑17	n.a.	W 1
T 2	11 16 16	20°15'07	18°23	26°43	23°29	2°24	1♏41	27♋14	5♏40	24♏47	3°26	6♒25	4°57	19°24	n.a.	T 2
F 3	11 20 12	21°12'30	0♓33	28° 9	24°43	3° 7	1°34	27°12	5°38	24°46	3°27	6°22	4°54	19°30	n.a.	F 3
S 4	11 24 9	22° 9'51	12°56	29°37	25°57	3°50	1°27	27°10	5°35	24°44	3°27	6°18	4°50	19°37	n.a.	S 4
S 5	11 28 6	23° 7'12	25°33	1♓ 8	27°10	4°33	1°20	27° 8	5°33	24°43	3°28	6°11	4°47	19°44	n.a.	S 5
M 6	11 32 2	24° 4'32	8♈26	2°42	28°24	5°16	1°14	27° 7	5°31	24°41	3°28	6° 3	4°44	19°50	n.a.	M 6
T 7	11 35 59	25° 1'50	21°33	4°18	29°38	5°59	1° 7	27° 6	5°28	24°39	3°29	5°55	4°41	19°57	n.a.	T 7
W 8	11 39 55	25°59'07	4♉53	5°56	0♈51	6°42	1° 1	27° 4	5°26	24°38	3°29	5°47	4°38	20° 4	n.a.	W 8
T 9	11 43 52	26°56'24	18°25	7°36	2° 5	7°24	0°55	27° 3	5°24	24°36	3°30	5°40	4°35	20°10	n.a.	T 9
F 10	11 47 48	27°53'39	2♊ 9	9°19	3°19	8° 7	0°48	27° 2	5°21	24°34	3°30	5°36	4°31	20°17	n.a.	F 10
S 11	11 51 45	28°50'53	16° 1	11° 4	4°32	8°50	0°42	27° 1	5°19	24°33	3°30	5°33	4°28	20°23	n.a.	S 11
S 12	11 55 41	29°48'05	0♋ 3	12°52	5°46	9°32	0°37	27° 0	5°17	24°31	3°31	5°D32	4°25	20°30	n.a.	S 12
M13	11 59 38	0♈45'17	14°12	14°42	7° 0	10°15	0°31	26°59	5°15	24°30	3°31	5°33	4°22	20°37	n.a.	M13
T 14	12 3 35	1°42'27	28°28	16°34	8°13	10°57	0°25	26°58	5°12	24°28	3°31	5°R34	4°19	20°43	n.a.	T 14
W15	12 7 31	2°39'36	12♌48	18°28	9°27	11°39	0°20	26°58	5°10	24°26	3°32	5°34	4°15	20°50	n.a.	W15
T 16	12 11 28	3°36'44	27° 9	20°25	10°40	12°22	0°14	26°57	5° 8	24°25	3°32	5°32	4°12	20°57	n.a.	T 16
F 17	12 15 24	4°33'51	11♍29	22°24	11°54	13° 4	0° 9	26°57	5° 6	24°23	3°32	5°28	4° 9	21° 3	n.a.	F 17
S 18	12 19 21	5°30'58	25°41	24°24	13° 8	13°46	0° 4	26°56	5° 4	24°22	3°32	5°21	4° 6	21°10	n.a.	S 18
S 19	12 23 17	6°28'03	9♎41	26°27	14°21	14°28	29♌59	26°56	5° 2	24°20	3°32	5°12	4° 3	21°17	n.a.	S 19
M20	12 27 14	7°25'08	23°25	28°32	15°35	15°10	29°54	26°56	5° 0	24°19	3°33	5° 3	4° 0	21°23	n.a.	M20
T 21	12 31 10	8°22'12	6♏49	0♈38	16°48	15°52	29°50	26°D56	4°58	24°17	3°33	4°52	3°56	21°30	n.a.	T 21
W22	12 35 7	9°19'16	19°51	2°45	18° 2	16°34	29°45	26°56	4°56	24°15	3°33	4°43	3°53	21°37	n.a.	W22
T 23	12 39 4	10°16'20	2♐32	4°54	19°15	17°16	29°41	26°56	4°54	24°14	3°33	4°36	3°50	21°43	n.a.	T 23
F 24	12 43 0	11°13'24	14°54	7° 4	20°29	17°58	29°37	26°56	4°52	24°12	3°33	4°30	3°47	21°50	n.a.	F 24
S 25	12 46 57	12°10'27	27° 0	9°14	21°43	18°40	29°32	26°56	4°51	24°11	3°R33	4°27	3°44	21°57	n.a.	S 25
S 26	12 50 53	13° 7'30	8♑56	11°25	22°56	19°22	29°29	26°57	4°49	24° 9	3°33	4°D26	3°41	22° 3	n.a.	S 26
M27	12 54 50	14° 4'33	20°45	13°37	24°10	20° 3	29°25	26°57	4°47	24° 8	3°33	4°26	3°37	22°10	n.a.	M27
T 28	12 58 46	15° 1'36	2♒34	15°48	25°23	20°45	29°21	26°58	4°45	24° 6	3°33	4°R26	3°34	22°17	n.a.	T 28
W29	13 2 43	15°58'38	14°28	17°59	26°37	21°27	29°18	26°59	4°44	24° 5	3°33	4°26	3°31	22°23	n.a.	W29
T 30	13 6 40	16♈55'41	26♒32	20♈ 9	27♈50	22♓ 8	29♌15	26♋59	4♏42	24♏ 3	3♑33	4♒24	3♒28	22♑30	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4s20	19s 6	0s 0	15s56	2s44	3s57	0s53	11s59	0s56	12n50	1n53	23n16	2n 7	10n24	0n50	4n10	2n15	36s 0	12s 4	19s 6	19s27	23s57		n.a.
T 2	3 57	14 39	1n 4	15 26	2 43	3 25	0 51	11 43	0 56	12 52	1 53	23 16	2 7	10 25	0 50	4 11	2 15	36 1	12 4	19 6	19 28	23 55		n.a.
F 3	3 34	9 33	2 7	14 54	2 41	2 54	0 49	11 27	0 56	12 54	1 52	23 17	2 7	10 26	0 50	4 11	2 15	36 1	12 5	19 7	19 29	23 53		n.a.
S 4	3 11	4 1	3 4	14 19	2 38	2 22	0 47	11 11	0 55	12 57	1 52	23 17	2 7	10 27	0 50	4 12	2 15	36 1	12 5	19 8	19 30	23 51		n.a.
S 5	2 47	1n46	3 54	13 43	2 35	1 50	0 45	10 55	0 55	12 59	1 52	23 17	2 7	10 28	0 50	4 13	2 15	36 2	12 5	19 9	19 30	23 50		n.a.
M 6	2 24	7 34	4 32	13 5	2 31	1 19	0 43	10 38	0 55	13 1	1 52	23 17	2 7	10 29	0 50	4 13	2 15	36 2	12 6	19 11	19 31	23 48		n.a.
T 7	2 1	13 10	4 57	12 26	2 27	0 47	0 41	10 22	0 54	13 3	1 52	23 17	2 7	10 30	0 50	4 14	2 15	36 2	12 6	19 13	19 32	23 46		n.a.
W 8	1 38	18 15	5 7	11 44	2 22	0 15	0 39	10 5	0 54	13 6	1 51	23 17	2 7	10 30	0 50	4 15	2 15	36 3	12 6	19 15	19 33	23 44		n.a.
T 9	1 15	22 29	4 59	11 0	2 16	0n17	0 37	9 49	0 53	13 8	1 51	23 18	2 6	10 31	0 50	4 15	2 15	36 3	12 7	19 17	19 33	23 42		n.a.
F 10	0 51	25 33	4 35	10 15	2 10	0 49	0 35	9 32	0 53	13 10	1 51	23 18	2 6	10 32	0 50	4 16	2 15	36 3	12 7	19 18	19 34	23 40		n.a.
S 11	0 28	27 7	3 54	9 28	2 3	1 21	0 33	9 15	0 53	13 12	1 51	23 18	2 6	10 33	0 50	4 17	2 15	36 4	12 7	19 19	19 35	23 38		n.a.
S 12	0 5	26 58	2 59	8 40	1 56	1 52	0 31	8 59	0 52	13 14	1 51	23 18	2 6	10 34	0 50	4 17	2 15	36 4	12 8	19 19	19 36	23 37		n.a.
M13	0n18	25 4	1 52	7 49	1 48	2 24	0 29	8 42	0 52	13 16	1 50	23 18	2 6	10 34	0 50	4 18	2 15	36 4	12 8	19 19	19 37	23 35		n.a.
T 14	0 42	21 34	0 38	6 57	1 40	2 56	0 26	8 25	0 51	13 17	1 50	23 18	2 6	10 35	0 50	4 18	2 15	36 5	12 8	19 19	19 37	23 33		n.a.
W15	1 5	16 44	0s39	6 3	1 32	3 28	0 24	8 8	0 51	13 19	1 50	23 18	2 6	10 36	0 50	4 19	2 15	36 5	12 9	19 19	19 38	23 31		n.a.
T 16	1 28	10 58	1 53	5 8	1 22	3 59	0 22	7 51	0 51	13 21	1 50	23 18	2 5	10 37	0 50	4 20	2 15	36 5	12 9	19 19	19 39	23 29		n.a.
F 17	1 51	4 39	3 0	4 12	1 13	4 31	0 19	7 34	0 50	13 23	1 50	23 18	2 5	10 38	0 50	4 20	2 15	36 6	12 9	19 20	19 40	23 27		n.a.
S 18	2 14	1s49	3 55	3 14	1 3	5 2	0 17	7 17	0 50	13 24	1 49	23 18	2 5	10 38	0 50	4 21	2 15	36 6	12 10	19 22	19 40	23 25		n.a.
S 19	2 37	8 7	4 35	2 15	0 53	5 33	0 15	7 0	0 49	13 26	1 49	23 18	2 5	10 39	0 50	4 22	2 15	36 6	12 10	19 24	19 41	23 23		n.a.
M20	3 1	13 53	4 58	1 15	0 43	6 5	0 13	6 43	0 49	13 27	1 49	23 18	2 5	10 40	0 50	4 22	2 15	36 7	12 10	19 27	19 42	23 21		n.a.
T 21	3 24	18 52	5 4	0 14	0 32	6 36	0 10	6 26	0 49	13 29	1 48	23 17	2 5	10 41	0 50	4 23	2 15	36 7	12 11	19 29	19 43	23 19		n.a.
W22	3 47	22 48	4 53	0n47	0 22	7 7	0 8	6 9	0 48	13 30	1 48	23 17	2 5	10 41	0 50	4 23	2 15	36 7	12 11	19 31	19 44	23 18		n.a.
T 23	4 9	25 32	4 29	1 49	0 11	7 37	0 5	5 52	0 48	13 31	1 48	23 17	2 4	10 42	0 50	4 24	2 15	36 8	12 11	19 33	19 44	23 16		n.a.
F 24	4 32	26 57	3 52	2 51	0 1	8 8	0 3	5 35	0 47	13 33	1 48	23 17	2 4	10 43	0 50	4 25	2 15	36 8	12 12	19 35	19 45	23 14		n.a.
S 25	4 55	27 3	3 6	3 54	0n10	8 38	0 1	5 18	0 47	13 34	1 47	23 17	2 4	10 43	0 50	4 25	2 15	36 8	12 12	19 35	19 46	23 12		n.a.
S 26	5 18	25 52	2 12	4 56	0 20	9 9	0n 2	5 1	0 46	13 35	1 47	23 16	2 4	10 44	0 50	4 26	2 15	36 9	12 12	19 36	19 47	23 10		n.a.
M27	5 40	23 32	1 12	5 57	0 31	9 39	0 4	4 44	0 46	13 36	1 47	23 16	2 4	10 45	0 50	4 26	2 15	36 9	12 13	19 36	19 47	23 8		n.a.
T 28	6 3	20 12	0 10	6 58	0 40	10 9	0 7	4 26	0 45	13 37	1 47	23 16	2 4	10 45	0 50	4 27	2 15	36 9	12 13	19 35	19 48	23 6		n.a.
W29	6 26	16 1	0n53	7 59	0 50	10 38	0 9	4 9	0 45	13 38	1 46	23 16	2 4	10 46	0 50	4 28	2 15	36 10	12 13	19 36	19 49	23 4		n.a.
T 30	6n48	11s10	1n55	8n58	0n59	11n 7	0n11	3s52	0s45	13n39	1n46	23n15	2n 3	10n46	0n50	4n28	2n15	36s10	12s14	19s36	19s50	23s 2		n.a.

Julian Day Number = 755427.5, Delta T = 17h51m47s
Ecliptic obliquity = 23°59'24, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°29'46, Lahiri = -40°22'46 Julian Calendar 1 Apr. 2645 BCE == Greg. Calendar 10 March 2645 BCE

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ASTRODIENST EPHEMERIS for the year 2645 BCE
geocentric

MAY 2645 BCE (-2644) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 10 36	17♈52'43	8♓49	22♈19	29♈ 4	22♓50	29°R12	27♋ 0	4°R40	24°R 2	3°R33	4°R20	3♒25	22♑36	n.a.	F 1
S 2	13 14 33	18°49'45	21°23	24°27	0♉18	23°31	29♌ 9	27° 1	4♍39	24♍ 0	3♑32	4♒13	3°21	22°43	n.a.	S 2
S 3	13 18 29	19°46'48	4♈17	26°34	1°31	24°13	29° 6	27° 2	4°37	23°59	3°32	4° 3	3°18	22°50	n.a.	S 3
M 4	13 22 26	20°43'50	17°29	28°40	2°45	24°54	29° 4	27° 4	4°36	23°58	3°32	3°52	3°15	22°56	n.a.	M 4
T 5	13 26 22	21°40'52	0♉59	0♉45	3°58	25°35	29° 1	27° 5	4°34	23°56	3°32	3°40	3°12	23° 3	n.a.	T 5
W 6	13 30 19	22°37'54	14°44	2°47	5°12	26°16	28°59	27° 6	4°33	23°55	3°32	3°29	3° 9	23°10	n.a.	W 6
T 7	13 34 16	23°34'56	28°40	4°48	6°25	26°58	28°57	27° 8	4°31	23°53	3°31	3°19	3° 6	23°16	n.a.	T 7
F 8	13 38 12	24°31'58	12♊44	6°47	7°39	27°39	28°55	27° 9	4°30	23°52	3°31	3°12	3° 2	23°23	n.a.	F 8
S 9	13 42 9	25°29'00	26°52	8°44	8°52	28°20	28°54	27°11	4°29	23°51	3°31	3° 7	2°59	23°30	n.a.	S 9
S 10	13 46 5	26°26'01	11♋ 2	10°39	10° 6	29° 1	28°52	27°13	4°28	23°50	3°30	3° 5	2°56	23°36	n.a.	S 10
M11	13 50 2	27°23'02	25°10	12°33	11°20	29°42	28°51	27°15	4°26	23°48	3°30	3° 5	2°53	23°43	n.a.	M11
T 12	13 53 58	28°20'03	9♌17	14°24	12°33	0♈22	28°50	27°17	4°25	23°47	3°30	3° 5	2°50	23°50	n.a.	T 12
W13	13 57 55	29°17'04	23°22	16°13	13°47	1° 3	28°49	27°19	4°24	23°46	3°29	3° 4	2°46	23°56	n.a.	W13
T 14	14 1 52	0♉14'04	7♍22	18° 0	15° 0	1°44	28°48	27°21	4°23	23°44	3°29	3° 1	2°43	24° 3	n.a.	T 14
F 15	14 5 48	1°11'05	21°17	19°45	16°14	2°25	28°48	27°23	4°22	23°43	3°28	2°56	2°40	24°10	n.a.	F 15
S 16	14 9 45	2° 8'06	5♎ 4	21°28	17°27	3° 5	28°48	27°25	4°21	23°42	3°28	2°47	2°37	24°16	n.a.	S 16
S 17	14 13 41	3° 5'06	18°41	23° 9	18°41	3°46	28°D47	27°28	4°20	23°41	3°27	2°37	2°34	24°23	n.a.	S 17
M18	14 17 38	4° 2'07	2♏ 4	24°48	19°54	4°27	28°47	27°30	4°19	23°40	3°27	2°25	2°31	24°29	n.a.	M18
T 19	14 21 34	4°59'09	15°12	26°24	21° 8	5° 7	28°48	27°33	4°19	23°39	3°26	2°13	2°27	24°36	n.a.	T 19
W20	14 25 31	5°56'11	28° 3	27°59	22°21	5°47	28°48	27°36	4°18	23°38	3°26	2° 1	2°24	24°43	n.a.	W20
T 21	14 29 27	6°53'14	10♐36	29°32	23°35	6°28	28°48	27°38	4°17	23°36	3°25	1°51	2°21	24°49	n.a.	T 21
F 22	14 33 24	7°50'17	22°53	1♊ 2	24°48	7° 8	28°49	27°41	4°16	23°35	3°25	1°44	2°18	24°56	n.a.	F 22
S 23	14 37 21	8°47'21	4♑57	2°30	26° 1	7°48	28°50	27°44	4°16	23°34	3°24	1°39	2°15	25° 3	n.a.	S 23
S 24	14 41 17	9°44'25	16°51	3°57	27°15	8°29	28°51	27°47	4°15	23°33	3°23	1°37	2°12	25° 9	n.a.	S 24
M25	14 45 14	10°41'31	28°40	5°21	28°28	9° 9	28°52	27°50	4°15	23°32	3°23	1°D36	2° 8	25°16	n.a.	M25
T 26	14 49 10	11°38'37	10♒29	6°43	29°42	9°49	28°54	27°54	4°14	23°31	3°22	1°R36	2° 5	25°23	n.a.	T 26
W27	14 53 7	12°35'44	22°23	8° 2	0♊55	10°29	28°56	27°57	4°14	23°31	3°21	1°36	2° 2	25°29	n.a.	W27
T 28	14 57 3	13°32'52	4♓28	9°20	2° 9	11° 9	28°57	28° 0	4°13	23°30	3°20	1°34	1°59	25°36	n.a.	T 28
F 29	15 1 0	14°30'01	16°49	10°35	3°22	11°49	28°59	28° 4	4°13	23°29	3°20	1°31	1°56	25°43	n.a.	F 29
S 30	15 4 57	15°27'11	29°30	11°48	4°36	12°29	29° 1	28° 7	4°13	23°28	3°19	1°24	1°52	25°49	n.a.	S 30
S 31	15 8 53	16♉24'22	12♈33	12♊58	5♊49	13♈ 9	29♌ 4	28♋11	4♍13	23♍27	3♑18	1♒16	1♒49	25♑56	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n10	5s48	2n52	9n55	1n 8	11n36	0n14	3s35	0s44	13n40	1n46	23n15	2n 3	10n47	0n49	4n29	2n15	36s10	12s14	19s37	19s50	23s 0		n.a.
S 2	7 32	0 6	3 42	10 52	1 16	12 5	0 16	3 18	0 44	13 40	1 45	23 15	2 3	10 47	0 49	4 29	2 15	36 11	12 15	19 39	19 51	22 58		n.a.
S 3	7 54	5n44	4 22	11 46	1 23	12 34	0 19	3 0	0 43	13 41	1 45	23 14	2 3	10 48	0 49	4 30	2 15	36 11	12 15	19 41	19 52	22 56		n.a.
M 4	8 16	11 27	4 49	12 39	1 30	13 2	0 21	2 43	0 43	13 42	1 45	23 14	2 3	10 49	0 49	4 30	2 15	36 11	12 15	19 44	19 53	22 54		n.a.
T 5	8 38	16 45	5 1	13 30	1 37	13 30	0 23	2 26	0 42	13 42	1 44	23 14	2 3	10 49	0 49	4 31	2 15	36 12	12 16	19 47	19 53	22 52		n.a.
W 6	9 0	21 19	4 55	14 19	1 42	13 57	0 26	2 9	0 42	13 43	1 44	23 13	2 2	10 50	0 49	4 31	2 15	36 12	12 16	19 49	19 54	22 50		n.a.
T 7	9 22	24 45	4 32	15 6	1 47	14 25	0 28	1 52	0 41	13 43	1 44	23 13	2 2	10 50	0 49	4 32	2 15	36 12	12 16	19 52	19 55	22 48		n.a.
F 8	9 43	26 42	3 53	15 51	1 52	14 52	0 31	1 35	0 41	13 44	1 44	23 12	2 2	10 50	0 49	4 32	2 15	36 13	12 17	19 53	19 56	22 46		n.a.
S 9	10 4	26 56	2 59	16 33	1 56	15 18	0 33	1 17	0 40	13 44	1 43	23 12	2 2	10 51	0 49	4 33	2 15	36 13	12 17	19 54	19 56	22 44		n.a.
S 10	10 26	25 25	1 54	17 14	1 59	15 44	0 35	1 0	0 40	13 44	1 43	23 11	2 2	10 51	0 49	4 33	2 15	36 13	12 17	19 55	19 57	22 42		n.a.
M11	10 47	22 16	0 42	17 52	2 1	16 10	0 37	0 43	0 39	13 44	1 43	23 11	2 2	10 52	0 49	4 34	2 15	36 14	12 18	19 55	19 58	22 40		n.a.
T 12	11 8	17 49	0s33	18 29	2 3	16 35	0 40	0 26	0 39	13 44	1 42	23 10	2 2	10 52	0 49	4 34	2 14	36 14	12 18	19 55	19 59	22 38		n.a.
W13	11 28	12 24	1 45	19 3	2 4	17 0	0 42	0 9	0 38	13 44	1 42	23 10	2 1	10 53	0 49	4 35	2 14	36 14	12 18	19 55	19 59	22 36		n.a.
T 14	11 49	6 22	2 51	19 34	2 4	17 25	0 44	0n 8	0 38	13 44	1 42	23 9	2 1	10 53	0 49	4 35	2 14	36 15	12 18	19 56	20 0	22 34		n.a.
F 15	12 9	0 6	3 45	20 4	2 4	17 49	0 46	0 25	0 37	13 44	1 41	23 8	2 1	10 53	0 49	4 36	2 14	36 15	12 19	19 57	20 1	22 32		n.a.
S 16	12 29	6s 7	4 26	20 32	2 4	18 12	0 49	0 42	0 37	13 44	1 41	23 8	2 1	10 54	0 49	4 36	2 14	36 15	12 19	19 59	20 2	22 30		n.a.
S 17	12 49	11 57	4 52	20 57	2 2	18 35	0 51	0 59	0 36	13 44	1 41	23 7	2 1	10 54	0 49	4 37	2 14	36 16	12 19	20 2	20 2	22 27		n.a.
M18	13 9	17 9	5 0	21 21	2 0	18 58	0 53	1 16	0 36	13 43	1 40	23 7	2 1	10 54	0 49	4 37	2 14	36 16	12 20	20 4	20 3	22 25		n.a.
T 19	13 29	21 25	4 53	21 42	1 58	19 20	0 55	1 33	0 35	13 43	1 40	23 6	2 1	10 54	0 49	4 37	2 14	36 16	12 20	20 7	20 4	22 23		n.a.
W20	13 48	24 34	4 30	22 1	1 55	19 42	0 57	1 50	0 34	13 43	1 40	23 5	2 0	10 55	0 49	4 38	2 14	36 17	12 20	20 10	20 5	22 21		n.a.
T 21	14 7	26 26	3 55	22 19	1 51	20 3	0 59	2 6	0 34	13 42	1 39	23 4	2 0	10 55	0 49	4 38	2 14	36 17	12 21	20 12	20 5	22 19		n.a.
F 22	14 26	26 57	3 10	22 34	1 47	20 23	1 1	2 23	0 33	13 42	1 39	23 4	2 0	10 55	0 49	4 39	2 14	36 17	12 21	20 14	20 6	22 17		n.a.
S 23	14 45	26 10	2 16	22 48	1 42	20 43	1 3	2 40	0 33	13 41	1 39	23 3	2 0	10 55	0 49	4 39	2 14	36 18	12 21	20 15	20 7	22 15		n.a.
S 24	15 4	24 11	1 17	23 0	1 36	21 3	1 5	2 57	0 32	13 40	1 38	23 2	2 0	10 55	0 49	4 39	2 14	36 18	12 22	20 15	20 7	22 13		n.a.
M25	15 22	21 9	0 16	23 10	1 31	21 22	1 7	3 13	0 32	13 39	1 38	23 1	2 0	10 56	0 49	4 40	2 14	36 18	12 22	20 16	20 8	22 11		n.a.
T 26	15 40	17 16	0n47	23 19	1 24	21 40	1 9	3 30	0 31	13 39	1 38	23 1	2 0	10 56	0 48	4 40	2 14	36 19	12 22	20 16	20 9	22 9		n.a.
W27	15 58	12 40	1 48	23 26	1 17	21 58	1 10	3 47	0 31	13 38	1 37	23 0	1 59	10 56	0 48	4 40	2 14	36 19	12 22	20 16	20 10	22 7		n.a.
T 28	16 16	7 32	2 45	23 31	1 10	22 15	1 12	4 3	0 30	13 37	1 37	22 59	1 59	10 56	0 48	4 41	2 14	36 19	12 23	20 16	20 10	22 4		n.a.
F 29	16 33	2 1	3 36	23 34	1 2	22 31	1 14	4 20	0 29	13 36	1 37	22 58	1 59	10 56	0 48	4 41	2 14	36 20	12 23	20 17	20 11	22 2		n.a.
S 30	16 51	3n42	4 17	23 37	0 54	22 47	1 15	4 36	0 29	13 35	1 36	22 57	1 59	10 56	0 48	4 41	2 14	36 20	12 23	20 18	20 12	22 0		n.a.
S 31	17n 7	9n27	4n46	23n37	0n45	23n 2	1n17	4n52	0s28	13n34	1n36	22n56	1n59	10n56	0n48	4n42	2n13	36s20	12s24	20s20	20s13	21s58		n.a.

Julian Day Number = 755457.5, Delta T = 17h51m45s
Ecliptic obliquity = 23°59'24, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°29'42, Lahiri = -40°22'42 Julian Calendar 1 May 2645 BCE == Greg. Calendar 9 Apr. 2645 BCE

The year -2644 astronomical counting style corresponds to year 2645 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2645 BCE
geocentric

JUNE 2645 BCE (-2644) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	15 12 50	17♉21'34	26♈ 0	14♊ 6	7♊ 3	13♈49	29♌ 6	28♋15	4°R12	23°R26	3°R17	1°R 6	1♒46	26♑ 3	n.a.	M 1
T 2	15 16 46	18°18'47	9♉49	15°11	8°16	14°28	29° 9	28°18	4♏12	23♏26	3♑17	0♒54	1°43	26° 9	n.a.	T 2
W 3	15 20 43	19°16'01	23°57	16°13	9°29	15° 8	29°12	28°22	4°12	23°25	3°16	0°44	1°40	26°16	n.a.	W 3
T 4	15 24 39	20°13'16	8♊19	17°13	10°43	15°48	29°15	28°26	4°D12	23°24	3°15	0°34	1°37	26°22	n.a.	T 4
F 5	15 28 36	21°10'32	22°48	18° 9	11°56	16°27	29°18	28°30	4°12	23°23	3°14	0°27	1°33	26°29	n.a.	F 5
S 6	15 32 33	22° 7'49	7♋18	19° 3	13°10	17° 7	29°21	28°34	4°12	23°23	3°13	0°23	1°30	26°36	n.a.	S 6
S 7	15 36 29	23° 5'06	21°45	19°53	14°23	17°46	29°25	28°39	4°13	23°22	3°12	0°21	1°27	26°42	n.a.	S 7
M 8	15 40 26	24° 2'24	6♌ 4	20°40	15°37	18°26	29°29	28°43	4°13	23°22	3°11	0°D21	1°24	26°49	n.a.	M 8
T 9	15 44 22	24°59'43	20°13	21°23	16°50	19° 5	29°33	28°47	4°13	23°21	3°10	0°R22	1°21	26°56	n.a.	T 9
W10	15 48 19	25°57'03	4♍12	22° 3	18° 3	19°44	29°37	28°52	4°13	23°20	3° 9	0°21	1°18	27° 2	n.a.	W10
T 11	15 52 15	26°54'23	18° 0	22°39	19°17	20°23	29°41	28°56	4°14	23°20	3° 8	0°20	1°14	27° 9	n.a.	T 11
F 12	15 56 12	27°51'44	1♎37	23°11	20°30	21° 3	29°45	29° 1	4°14	23°19	3° 7	0°15	1°11	27°16	n.a.	F 12
S 13	16 0 9	28°49'06	15° 2	23°39	21°43	21°42	29°50	29° 5	4°15	23°19	3° 6	0° 9	1° 8	27°22	n.a.	S 13
S 14	16 4 5	29°46'30	28°15	24° 2	22°57	22°21	29°54	29°10	4°15	23°19	3° 5	0° 0	1° 5	27°29	n.a.	S 14
M15	16 8 2	0♊43'54	11♏16	24°21	24°10	23° 0	29°59	29°15	4°16	23°18	3° 4	29♑50	1° 2	27°36	n.a.	M15
T 16	16 11 58	1°41'20	24° 4	24°35	25°23	23°39	0♍ 4	29°19	4°16	23°18	3° 3	29°40	0°58	27°42	n.a.	T 16
W17	16 15 55	2°38'47	6♐38	24°44	26°37	24°18	0° 9	29°24	4°17	23°17	3° 2	29°31	0°55	27°49	n.a.	W17
T 18	16 19 51	3°36'15	18°59	24°R48	27°50	24°56	0°15	29°29	4°18	23°17	3° 1	29°23	0°52	27°56	n.a.	T 18
F 19	16 23 48	4°33'45	1♑ 8	24°46	29° 3	25°35	0°20	29°34	4°18	23°17	3° 0	29°17	0°49	28° 2	n.a.	F 19
S 20	16 27 44	5°31'16	13° 6	24°39	0♋17	26°14	0°26	29°39	4°19	23°17	2°59	29°13	0°46	28° 9	n.a.	S 20
S 21	16 31 41	6°28'49	24°57	24°27	1°30	26°53	0°31	29°45	4°20	23°17	2°58	29°D12	0°43	28°15	n.a.	S 21
M22	16 35 38	7°26'23	6♒45	24° 9	2°43	27°31	0°37	29°50	4°21	23°16	2°57	29°12	0°39	28°22	n.a.	M22
T 23	16 39 34	8°23'59	18°33	23°46	3°56	28°10	0°43	29°55	4°22	23°16	2°56	29°13	0°36	28°29	n.a.	T 23
W24	16 43 31	9°21'37	0♓26	23°18	5°10	28°48	0°50	0♌ 0	4°23	23°16	2°54	29°14	0°33	28°35	n.a.	W24
T 25	16 47 27	10°19'17	12°31	22°45	6°23	29°27	0°56	0° 6	4°24	23°16	2°53	29°R14	0°30	28°42	n.a.	T 25
F 26	16 51 24	11°16'58	24°51	22° 7	7°36	0♉ 5	1° 2	0°11	4°25	23°16	2°52	29°13	0°27	28°49	n.a.	F 26
S 27	16 55 20	12°14'42	7♈32	21°24	8°49	0°44	1° 9	0°17	4°26	23°D16	2°51	29°10	0°24	28°55	n.a.	S 27
S 28	16 59 17	13°12'27	20°37	20°38	10° 2	1°22	1°16	0°22	4°28	23°16	2°50	29° 6	0°20	29° 2	n.a.	S 28
M29	17 3 13	14°10'14	4♉ 9	19°49	11°16	2° 0	1°23	0°28	4°29	23°16	2°48	29° 0	0°17	29° 9	n.a.	M29
T 30	17 7 10	15♊ 8'03	18♉ 7	18♊58	12♋29	2♉38	1♍30	0♌34	4♍30	23♍16	2♑47	28♑53	0♒14	29♑15	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n24	14n55	5n 1	23n37	0n36	23n16	1n18	5n 9	0s28	13n32	1n36	22n55	1n59	10n56	0n48	4n42	2n13	36s20	12s24	20s23	20s13	21s56		n.a.
T 2	17 40	19 47	4 58	23 35	0 26	23 30	1 20	5 25	0 27	13 31	1 35	22 55	1 59	10 56	0 48	4 42	2 13	36 21	12 24	20 25	20 14	21 54		n.a.
W 3	17 57	23 40	4 38	23 32	0 16	23 43	1 21	5 41	0 27	13 30	1 35	22 54	1 59	10 56	0 48	4 42	2 13	36 21	12 24	20 27	20 15	21 52		n.a.
T 4	18 12	26 8	4 0	23 27	0 6	23 56	1 23	5 57	0 26	13 28	1 35	22 53	1 58	10 56	0 48	4 43	2 13	36 21	12 25	20 29	20 15	21 49		n.a.
F 5	18 28	26 53	3 6	23 22	0s 5	24 8	1 24	6 13	0 25	13 27	1 34	22 52	1 58	10 56	0 48	4 43	2 13	36 22	12 25	20 31	20 16	21 47		n.a.
S 6	18 43	25 46	1 59	23 16	0 16	24 19	1 25	6 29	0 25	13 25	1 34	22 51	1 58	10 56	0 48	4 43	2 13	36 22	12 25	20 32	20 17	21 45		n.a.
S 7	18 58	22 56	0 46	23 8	0 28	24 29	1 27	6 45	0 24	13 24	1 34	22 50	1 58	10 56	0 48	4 43	2 13	36 22	12 25	20 32	20 18	21 43		n.a.
M 8	19 13	18 42	0s30	23 0	0 39	24 39	1 28	7 1	0 24	13 22	1 33	22 49	1 58	10 56	0 48	4 43	2 13	36 22	12 26	20 32	20 18	21 41		n.a.
T 9	19 27	13 26	1 44	22 51	0 52	24 48	1 29	7 17	0 23	13 21	1 33	22 48	1 58	10 56	0 48	4 43	2 13	36 23	12 26	20 32	20 19	21 39		n.a.
W10	19 41	7 33	2 50	22 41	1 4	24 56	1 30	7 33	0 22	13 19	1 33	22 47	1 58	10 55	0 48	4 44	2 13	36 23	12 26	20 32	20 20	21 36		n.a.
T 11	19 55	1 24	3 46	22 30	1 17	25 3	1 31	7 48	0 22	13 17	1 33	22 46	1 58	10 55	0 48	4 44	2 13	36 23	12 26	20 33	20 21	21 34		n.a.
F 12	20 8	4s44	4 27	22 19	1 30	25 10	1 32	8 4	0 21	13 15	1 32	22 44	1 58	10 55	0 48	4 44	2 13	36 23	12 27	20 34	20 21	21 32		n.a.
S 13	20 21	10 33	4 54	22 8	1 43	25 16	1 32	8 20	0 21	13 13	1 32	22 43	1 57	10 55	0 48	4 44	2 13	36 24	12 27	20 35	20 22	21 30		n.a.
S 14	20 34	15 49	5 4	21 55	1 56	25 21	1 33	8 35	0 20	13 11	1 32	22 42	1 57	10 55	0 48	4 44	2 13	36 24	12 27	20 37	20 23	21 28		n.a.
M15	20 46	20 16	4 58	21 43	2 9	25 25	1 34	8 50	0 19	13 9	1 31	22 41	1 57	10 54	0 48	4 44	2 12	36 24	12 27	20 39	20 23	21 25		n.a.
T 16	20 58	23 41	4 38	21 30	2 22	25 29	1 34	9 6	0 19	13 7	1 31	22 40	1 57	10 54	0 48	4 44	2 12	36 24	12 27	20 41	20 24	21 23		n.a.
W17	21 10	25 55	4 4	21 18	2 35	25 32	1 35	9 21	0 18	13 5	1 31	22 39	1 57	10 54	0 47	4 44	2 12	36 25	12 28	20 43	20 25	21 21		n.a.
T 18	21 21	26 49	3 18	21 5	2 48	25 34	1 35	9 36	0 17	13 3	1 30	22 38	1 57	10 53	0 47	4 44	2 12	36 25	12 28	20 45	20 25	21 19		n.a.
F 19	21 32	26 24	2 25	20 52	3 1	25 35	1 36	9 51	0 17	13 0	1 30	22 37	1 57	10 53	0 47	4 44	2 12	36 25	12 28	20 46	20 26	21 16		n.a.
S 20	21 43	24 45	1 26	20 39	3 13	25 36	1 36	10 6	0 16	12 58	1 30	22 35	1 57	10 53	0 47	4 44	2 12	36 25	12 28	20 47	20 27	21 14		n.a.
S 21	21 53	22 0	0 23	20 27	3 25	25 35	1 36	10 21	0 16	12 56	1 29	22 34	1 57	10 52	0 47	4 45	2 12	36 25	12 28	20 47	20 28	21 12		n.a.
M22	22 3	18 22	0n41	20 15	3 37	25 34	1 37	10 36	0 15	12 53	1 29	22 33	1 56	10 52	0 47	4 45	2 12	36 26	12 29	20 47	20 28	21 10		n.a.
T 23	22 13	14 0	1 43	20 4	3 47	25 33	1 37	10 51	0 14	12 51	1 29	22 32	1 56	10 52	0 47	4 44	2 12	36 26	12 29	20 47	20 29	21 8		n.a.
W24	22 22	9 4	2 41	19 53	3 57	25 30	1 37	11 5	0 14	12 48	1 29	22 30	1 56	10 51	0 47	4 44	2 12	36 26	12 29	20 47	20 30	21 5		n.a.
T 25	22 30	3 45	3 32	19 42	4 5	25 27	1 37	11 20	0 13	12 46	1 28	22 29	1 56	10 51	0 47	4 44	2 12	36 26	12 29	20 47	20 30	21 3		n.a.
F 26	22 39	1n48	4 16	19 33	4 13	25 22	1 37	11 34	0 12	12 43	1 28	22 28	1 56	10 50	0 47	4 44	2 12	36 26	12 29	20 47	20 31	21 1		n.a.
S 27	22 47	7 26	4 47	19 24	4 18	25 18	1 37	11 49	0 12	12 40	1 28	22 26	1 56	10 50	0 47	4 44	2 12	36 27	12 29	20 48	20 32	20 59		n.a.
S 28	22 54	12 56	5 6	19 17	4 23	25 12	1 36	12 3	0 11	12 38	1 27	22 25	1 56	10 49	0 47	4 44	2 12	36 27	12 30	20 49	20 33	20 56		n.a.
M29	23 2	18 0	5 8	19 11	4 26	25 6	1 36	12 17	0 10	12 35	1 27	22 24	1 56	10 49	0 47	4 44	2 11	36 27	12 30	20 50	20 33	20 54		n.a.
T 30	23n 8	22n17	4n52	19n 6	4s27	24n58	1n36	12n31	0s10	12n32	1n27	22n22	1n56	10n48	0n47	4n44	2n11	36s27	12s30	20s51	20s34	20s52		n.a.

Julian Day Number = 755488.5, Delta T = 17h51m42s
Ecliptic obliquity = 23°59'23, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°29'38, Lahiri = -40°22'37 Julian Calendar 1 June 2645 BCE == Greg. Calendar 10 May 2645 BCE

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ASTRODIENST EPHEMERIS for the year 2645 BCE
geocentric

JULY 2645 BCE (-2644) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 11 7	16♊ 5'54	2♊29	18°R 6	13♋42	3♉16	1♍37	0♌39	4♍32	23♍16	2°R46	28°R46	0♒11	29♑22	n.a.	W 1
T 2	17 15 3	17° 3'47	17° 8	17♊14	14°55	3°54	1°44	0°45	4°33	23°16	2♑45	28♑40	0° 8	29°29	n.a.	T 2
F 3	17 19 0	18° 1'41	1♋59	16°22	16° 8	4°32	1°52	0°51	4°35	23°17	2°44	28°36	0° 4	29°35	n.a.	F 3
S 4	17 22 56	18°59'38	16°53	15°32	17°21	5°10	1°59	0°57	4°36	23°17	2°42	28°34	0° 1	29°42	n.a.	S 4
S 5	17 26 53	19°57'36	1♌42	14°45	18°34	5°48	2° 7	1° 3	4°38	23°17	2°41	28°D33	29♑58	29°49	n.a.	S 5
M 6	17 30 49	20°55'35	16°19	14° 2	19°48	6°26	2°15	1° 9	4°39	23°17	2°40	28°34	29°55	29°55	n.a.	M 6
T 7	17 34 46	21°53'36	0♍42	13°24	21° 1	7° 4	2°23	1°15	4°41	23°18	2°39	28°36	29°52	0♒ 2	n.a.	T 7
W 8	17 38 43	22°51'38	14°46	12°52	22°14	7°41	2°31	1°21	4°43	23°18	2°37	28°37	29°49	0° 8	n.a.	W 8
T 9	17 42 39	23°49'42	28°32	12°26	23°27	8°19	2°39	1°27	4°44	23°18	2°36	28°R37	29°45	0°15	n.a.	T 9
F 10	17 46 36	24°47'48	12♎ 0	12° 7	24°40	8°57	2°48	1°33	4°46	23°19	2°35	28°36	29°42	0°22	n.a.	F 10
S 11	17 50 32	25°45'55	25°11	11°57	25°53	9°34	2°56	1°40	4°48	23°19	2°34	28°33	29°39	0°28	n.a.	S 11
S 12	17 54 29	26°44'04	8♏ 7	11°D54	27° 6	10°12	3° 5	1°46	4°50	23°20	2°32	28°29	29°36	0°35	n.a.	S 12
M13	17 58 25	27°42'14	20°49	11°59	28°18	10°49	3°13	1°52	4°52	23°20	2°31	28°24	29°33	0°42	n.a.	M13
T 14	18 2 22	28°40'27	3♐18	12°14	29°31	11°26	3°22	1°59	4°54	23°21	2°30	28°19	29°30	0°48	n.a.	T 14
W15	18 6 18	29°38'41	15°35	12°36	0♌44	12° 4	3°31	2° 5	4°56	23°21	2°28	28°14	29°26	0°55	n.a.	W15
T 16	18 10 15	0♋36'58	27°43	13° 7	1°57	12°41	3°40	2°11	4°58	23°22	2°27	28°10	29°23	1° 2	n.a.	T 16
F 17	18 14 11	1°35'16	9♑42	13°47	3°10	13°18	3°49	2°18	5° 0	23°23	2°26	28° 7	29°20	1° 8	n.a.	F 17
S 18	18 18 8	2°33'36	21°35	14°34	4°23	13°55	3°58	2°24	5° 2	23°23	2°25	28° 6	29°17	1°15	n.a.	S 18
S 19	18 22 5	3°31'59	3♒23	15°29	5°36	14°32	4° 8	2°31	5° 5	23°24	2°23	28°D 6	29°14	1°22	n.a.	S 19
M20	18 26 1	4°30'23	15°10	16°31	6°48	15° 9	4°17	2°37	5° 7	23°25	2°22	28° 7	29°10	1°28	n.a.	M20
T 21	18 29 58	5°28'50	26°58	17°40	8° 1	15°46	4°27	2°44	5° 9	23°26	2°21	28° 8	29° 7	1°35	n.a.	T 21
W22	18 33 54	6°27'20	8♓53	18°56	9°14	16°23	4°37	2°51	5°11	23°26	2°19	28°10	29° 4	1°42	n.a.	W22
T 23	18 37 51	7°25'51	20°57	20°17	10°26	16°59	4°46	2°57	5°14	23°27	2°18	28°12	29° 1	1°48	n.a.	T 23
F 24	18 41 47	8°24'25	3♈15	21°44	11°39	17°36	4°56	3° 4	5°16	23°28	2°17	28°R12	28°58	1°55	n.a.	F 24
S 25	18 45 44	9°23'01	15°53	23°15	12°52	18°13	5° 6	3°11	5°19	23°29	2°16	28°12	28°55	2° 1	n.a.	S 25
S 26	18 49 40	10°21'40	28°54	24°50	14° 4	18°49	5°16	3°18	5°21	23°30	2°14	28°11	28°51	2° 8	n.a.	S 26
M27	18 53 37	11°20'21	12♉21	26°29	15°17	19°26	5°26	3°24	5°24	23°31	2°13	28°10	28°48	2°15	n.a.	M27
T 28	18 57 33	12°19'05	26°16	28°11	16°29	20° 2	5°37	3°31	5°26	23°32	2°12	28° 8	28°45	2°21	n.a.	T 28
W29	19 1 30	13°17'51	10♊37	29°55	17°42	20°39	5°47	3°38	5°29	23°33	2°11	28° 6	28°42	2°28	n.a.	W29
T 30	19 5 27	14°16'39	25°21	1♋41	18°54	21°15	5°58	3°45	5°32	23°34	2° 9	28° 4	28°39	2°35	n.a.	T 30
F 31	19 9 23	15♋15'30	10♋22	3♋29	20♌ 7	21♉51	6♍ 8	3♌52	5♍34	23♍35	2♑ 8	28♑ 3	28♑36	2♒41	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	23n15	25n20	4n18	19n 2	4s26	24n51	1n35	12n45	0s 9	12n29	1n27	22n21	1n56	10n48	0n47	4n44	2n11	36s27	12s30	20s53	20s35	20s49			n.a.
T 2	23 21	26 46	3 26	19 0	4 23	24 42	1 35	12 59	0 8	12 26	1 26	22 20	1 56	10 47	0 47	4 44	2 11	36 28	12 30	20 54	20 35	20 47			n.a.
F 3	23 26	26 18	2 19	18 59	4 18	24 33	1 34	13 13	0 8	12 23	1 26	22 18	1 56	10 47	0 47	4 44	2 11	36 28	12 30	20 55	20 36	20 45			n.a.
S 4	23 31	23 56	1 3	19 1	4 12	24 22	1 33	13 26	0 7	12 20	1 26	22 17	1 56	10 46	0 47	4 43	2 11	36 28	12 30	20 55	20 37	20 43			n.a.
S 5	23 36	19 58	0s17	19 4	4 3	24 12	1 32	13 40	0 6	12 17	1 26	22 16	1 55	10 45	0 47	4 43	2 11	36 28	12 30	20 55	20 37	20 40			n.a.
M 6	23 40	14 48	1 35	19 9	3 53	24 0	1 32	13 53	0 5	12 14	1 25	22 14	1 55	10 45	0 47	4 43	2 11	36 28	12 31	20 55	20 38	20 38			n.a.
T 7	23 44	8 54	2 46	19 16	3 42	23 48	1 31	14 7	0 5	12 11	1 25	22 13	1 55	10 44	0 47	4 43	2 11	36 28	12 31	20 55	20 39	20 36			n.a.
W 8	23 47	2 40	3 46	19 24	3 29	23 35	1 30	14 20	0 4	12 8	1 25	22 11	1 55	10 43	0 47	4 43	2 11	36 28	12 31	20 55	20 39	20 33			n.a.
T 9	23 50	3s31	4 31	19 35	3 15	23 21	1 28	14 33	0 3	12 4	1 24	22 10	1 55	10 43	0 46	4 43	2 11	36 28	12 31	20 55	20 40	20 31			n.a.
F 10	23 53	9 25	4 59	19 48	3 0	23 7	1 27	14 46	0 3	12 1	1 24	22 8	1 55	10 42	0 46	4 42	2 11	36 29	12 31	20 55	20 41	20 29			n.a.
S 11	23 55	14 47	5 12	20 2	2 44	22 52	1 26	14 59	0 2	11 58	1 24	22 7	1 55	10 41	0 46	4 42	2 11	36 29	12 31	20 55	20 41	20 26			n.a.
S 12	23 57	19 22	5 8	20 18	2 27	22 36	1 25	15 12	0 1	11 54	1 24	22 5	1 55	10 40	0 46	4 42	2 11	36 29	12 31	20 56	20 42	20 24			n.a.
M13	23 58	23 0	4 49	20 36	2 10	22 20	1 23	15 24	0 0	11 51	1 23	22 4	1 55	10 40	0 46	4 41	2 10	36 29	12 31	20 57	20 43	20 22			n.a.
T 14	23 59	25 29	4 16	20 54	1 53	22 3	1 22	15 37	0n 0	11 47	1 23	22 2	1 55	10 39	0 46	4 41	2 10	36 29	12 31	20 58	20 44	20 19			n.a.
W15	23 59	26 42	3 32	21 14	1 36	21 46	1 20	15 49	0 1	11 44	1 23	22 1	1 55	10 38	0 46	4 41	2 10	36 29	12 31	20 59	20 44	20 17			n.a.
T 16	23 59	26 37	2 39	21 35	1 19	21 27	1 19	16 2	0 2	11 40	1 23	21 59	1 55	10 37	0 46	4 41	2 10	36 29	12 31	21 0	20 45	20 15			n.a.
F 17	23 59	25 17	1 39	21 57	1 2	21 9	1 17	16 14	0 2	11 37	1 22	21 58	1 55	10 36	0 46	4 40	2 10	36 29	12 31	21 1	20 46	20 12			n.a.
S 18	23 58	22 48	0 36	22 19	0 46	20 49	1 15	16 26	0 3	11 33	1 22	21 56	1 55	10 36	0 46	4 40	2 10	36 29	12 31	21 1	20 46	20 10			n.a.
S 19	23 56	19 22	0n29	22 41	0 30	20 29	1 13	16 38	0 4	11 29	1 22	21 55	1 55	10 35	0 46	4 40	2 10	36 29	12 31	21 1	20 47	20 8			n.a.
M20	23 55	15 11	1 33	23 3	0 15	20 9	1 12	16 50	0 5	11 25	1 22	21 53	1 55	10 34	0 46	4 39	2 10	36 29	12 32	21 1	20 48	20 5			n.a.
T 21	23 52	10 25	2 33	23 24	0 0	19 48	1 10	17 1	0 5	11 22	1 22	21 51	1 55	10 33	0 46	4 39	2 10	36 29	12 32	21 1	20 48	20 3			n.a.
W22	23 50	5 15	3 27	23 44	0n13	19 26	1 8	17 13	0 6	11 18	1 21	21 50	1 55	10 32	0 46	4 38	2 10	36 30	12 32	21 0	20 49	20 1			n.a.
T 23	23 46	0n11	4 12	24 4	0 26	19 4	1 5	17 24	0 7	11 14	1 21	21 48	1 55	10 31	0 46	4 38	2 10	36 30	12 32	21 0	20 50	19 58			n.a.
F 24	23 43	5 42	4 47	24 22	0 38	18 42	1 3	17 36	0 8	11 10	1 21	21 47	1 55	10 30	0 46	4 38	2 10	36 30	12 32	21 0	20 50	19 56			n.a.
S 25	23 39	11 7	5 9	24 38	0 49	18 19	1 1	17 47	0 9	11 6	1 21	21 45	1 55	10 29	0 46	4 37	2 10	36 30	12 32	21 0	20 51	19 53			n.a.
S 26	23 34	16 14	5 16	24 52	0 59	17 55	0 59	17 58	0 9	11 2	1 20	21 43	1 55	10 28	0 46	4 37	2 10	36 30	12 32	21 0	20 52	19 51			n.a.
M27	23 30	20 45	5 7	25 5	1 8	17 31	0 56	18 9	0 10	10 58	1 20	21 42	1 55	10 27	0 46	4 36	2 9	36 30	12 32	21 0	20 52	19 49			n.a.
T 28	23 24	24 16	4 39	25 15	1 17	17 6	0 54	18 20	0 11	10 54	1 20	21 40	1 55	10 26	0 46	4 36	2 9	36 30	12 32	21 1	20 53	19 46			n.a.
W29	23 18	26 24	3 54	25 23	1 24	16 42	0 51	18 31	0 12	10 50	1 20	21 38	1 55	10 25	0 46	4 35	2 9	36 30	12 32	21 1	20 54	19 44			n.a.
T 30	23 12	26 46	2 52	25 29	1 30	16 16	0 49	18 41	0 12	10 46	1 20	21 37	1 55	10 24	0 46	4 35	2 9	36 30	12 32	21 1	20 54	19 41			n.a.
F 31	23n 6	25n11	1n37	25n32	1n35	15n50	0n46	18n52	0n13	10n42	1n19	21n35	1n54	10n23	0n46	4n34	2n 9	36s30	12s32	21s 2	20s55	19s39			n.a.

Julian Day Number = 755518.5, Delta T = 17h51m40s
Ecliptic obliquity = 23°59'22, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°29'34, Lahiri = -40°22'33 Julian Calendar 1 July 2645 BCE == Greg. Calendar 9 June 2645 BCE

The year -2644 astronomical counting style corresponds to year 2645 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2645 BCE
geocentric

AUGUST 2645 BCE (-2644) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 13 20	16♋14'23	25♋31	5♋18	21♌19	22♉27	6♍19	3♌59	5♍37	23♍36	2°R 7	28°D 3	28♏32	2♒48	n.a.	S 1
S 2	19 17 16	17°13'19	10♌38	7° 9	22°32	23° 3	6°29	4° 6	5°40	23°37	2♏ 6	28♏ 3	28°29	2°55	n.a.	S 2
M 3	19 21 13	18°12'16	25°36	8°59	23°44	23°39	6°40	4°13	5°43	23°38	2° 4	28° 3	28°26	3° 1	n.a.	M 3
T 4	19 25 9	19°11'15	10♍16	10°50	24°56	24°15	6°51	4°20	5°46	23°40	2° 3	28° 4	28°23	3° 8	n.a.	T 4
W 5	19 29 6	20°10'16	24°34	12°41	26° 9	24°51	7° 2	4°27	5°48	23°41	2° 2	28° 5	28°20	3°15	n.a.	W 5
T 6	19 33 2	21° 9'19	8♎28	14°32	27°21	25°27	7°13	4°34	5°51	23°42	2° 1	28° 5	28°16	3°21	n.a.	T 6
F 7	19 36 59	22° 8'24	21°58	16°23	28°33	26° 2	7°24	4°41	5°54	23°43	2° 0	28°R 6	28°13	3°28	n.a.	F 7
S 8	19 40 56	23° 7'31	5♏ 5	18°13	29°45	26°38	7°36	4°48	5°57	23°45	1°58	28° 5	28°10	3°35	n.a.	S 8
S 9	19 44 52	24° 6'40	17°51	20° 3	0♍57	27°14	7°47	4°55	6° 0	23°46	1°57	28° 5	28° 7	3°41	n.a.	S 9
M10	19 48 49	25° 5'51	0♐21	21°52	2° 9	27°49	7°58	5° 2	6° 3	23°47	1°56	28° 5	28° 4	3°48	n.a.	M10
T 11	19 52 45	26° 5'04	12°37	23°41	3°21	28°24	8°10	5° 9	6° 6	23°49	1°55	28° 4	28° 1	3°54	n.a.	T 11
W12	19 56 42	27° 4'20	24°42	25°29	4°33	29° 0	8°21	5°16	6° 9	23°50	1°54	28° 4	27°57	4° 1	n.a.	W12
T 13	20 0 38	28° 3'37	6♑39	27°16	5°45	29°35	8°33	5°23	6°13	23°52	1°53	28°D 4	27°54	4° 8	n.a.	T 13
F 14	20 4 35	29° 2'56	18°30	29° 2	6°57	0♊10	8°45	5°31	6°16	23°53	1°51	28° 4	27°51	4°14	n.a.	F 14
S 15	20 8 31	0♌ 2'18	0♒19	0♌48	8° 9	0°45	8°56	5°38	6°19	23°55	1°50	28°R 4	27°48	4°21	n.a.	S 15
S 16	20 12 28	1° 1'42	12° 6	2°33	9°21	1°20	9° 8	5°45	6°22	23°56	1°49	28° 4	27°45	4°28	n.a.	S 16
M17	20 16 24	2° 1'08	23°55	4°17	10°33	1°55	9°20	5°52	6°25	23°58	1°48	28° 4	27°42	4°34	n.a.	M17
T 18	20 20 21	3° 0'36	5♓48	6° 0	11°44	2°30	9°32	5°59	6°29	23°59	1°47	28° 3	27°38	4°41	n.a.	T 18
W19	20 24 17	4° 0'07	17°47	7°42	12°56	3° 5	9°44	6° 6	6°32	24° 1	1°46	28° 3	27°35	4°48	n.a.	W19
T 20	20 28 14	4°59'40	29°55	9°24	14° 8	3°39	9°56	6°14	6°35	24° 2	1°45	28° 2	27°32	4°54	n.a.	T 20
F 21	20 32 11	5°59'16	12♈16	11° 5	15°19	4°14	10° 8	6°21	6°39	24° 4	1°44	28° 1	27°29	5° 1	n.a.	F 21
S 22	20 36 7	6°58'54	24°53	12°45	16°31	4°48	10°20	6°28	6°42	24° 6	1°43	28° 0	27°26	5° 8	n.a.	S 22
S 23	20 40 4	7°58'34	7♉49	14°25	17°42	5°23	10°32	6°35	6°45	24° 7	1°42	28°D 0	27°22	5°14	n.a.	S 23
M24	20 44 0	8°58'18	21° 8	16° 3	18°53	5°57	10°45	6°42	6°49	24° 9	1°41	28° 0	27°19	5°21	n.a.	M24
T 25	20 47 57	9°58'03	4♊51	17°41	20° 5	6°31	10°57	6°49	6°52	24°11	1°40	28° 1	27°16	5°28	n.a.	T 25
W26	20 51 53	10°57'52	19° 0	19°19	21°16	7° 5	11°10	6°57	6°56	24°13	1°39	28° 2	27°13	5°34	n.a.	W26
T 27	20 55 50	11°57'42	3♋34	20°55	22°27	7°39	11°22	7° 4	6°59	24°14	1°38	28° 3	27°10	5°41	n.a.	T 27
F 28	20 59 46	12°57'35	18°27	22°31	23°38	8°13	11°35	7°11	7° 3	24°16	1°37	28° 4	27° 7	5°47	n.a.	F 28
S 29	21 3 43	13°57'31	3♌35	24° 6	24°49	8°47	11°47	7°18	7° 6	24°18	1°36	28°R 4	27° 3	5°54	n.a.	S 29
S 30	21 7 39	14°57'28	18°48	25°41	26° 1	9°20	12° 0	7°25	7°10	24°20	1°35	28° 3	27° 0	6° 1	n.a.	S 30
M31	21 11 36	15♌57'28	3♍56	27♌15	27♍11	9♊54	12♍12	7♌32	7♍13	24♍22	1♏35	28♏ 1	26♏57	6♒ 7	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n58	21n45	0n14	25n33	1n40	15n24	0n43	19n 2	0n14	10n37	1n19	21n33	1n54	10n22	0n46	4n34	2n 9	36s30	12s31	21s 2	20s56	19s37		n.a.
S 2	22 51	16 52	1s 9	25 31	1 43	14 57	0 41	19 12	0 15	10 33	1 19	21 32	1 54	10 21	0 46	4 33	2 9	36 30	12 31	21 2	20 56	19 34		n.a.
M 3	22 43	10 59	2 27	25 27	1 46	14 30	0 38	19 22	0 16	10 29	1 19	21 30	1 54	10 20	0 46	4 33	2 9	36 30	12 31	21 2	20 57	19 32		n.a.
T 4	22 35	4 36	3 34	25 20	1 48	14 3	0 35	19 32	0 16	10 25	1 19	21 28	1 54	10 19	0 46	4 32	2 9	36 30	12 31	21 1	20 58	19 29		n.a.
W 5	22 26	1s50	4 25	25 11	1 50	13 35	0 32	19 42	0 17	10 20	1 18	21 26	1 54	10 18	0 45	4 32	2 9	36 30	12 31	21 1	20 58	19 27		n.a.
T 6	22 17	8 0	4 59	25 0	1 51	13 7	0 29	19 51	0 18	10 16	1 18	21 25	1 55	10 16	0 45	4 31	2 9	36 30	12 31	21 1	20 59	19 25		n.a.
F 7	22 7	13 36	5 16	24 47	1 51	12 39	0 26	20 1	0 19	10 11	1 18	21 23	1 55	10 15	0 45	4 31	2 9	36 30	12 31	21 1	21 0	19 22		n.a.
S 8	21 57	18 27	5 15	24 32	1 50	12 10	0 23	20 10	0 20	10 7	1 18	21 21	1 55	10 14	0 45	4 30	2 9	36 29	12 31	21 1	21 0	19 20		n.a.
S 9	21 47	22 19	4 59	24 15	1 49	11 41	0 20	20 19	0 21	10 2	1 18	21 19	1 55	10 13	0 45	4 29	2 9	36 29	12 31	21 1	21 1	19 17		n.a.
M10	21 36	25 4	4 29	23 56	1 48	11 12	0 16	20 29	0 21	9 58	1 18	21 18	1 55	10 12	0 45	4 29	2 9	36 29	12 31	21 1	21 1	19 15		n.a.
T 11	21 25	26 35	3 47	23 35	1 45	10 43	0 13	20 37	0 22	9 53	1 17	21 16	1 55	10 11	0 45	4 28	2 8	36 29	12 31	21 1	21 2	19 12		n.a.
W12	21 13	26 48	2 55	23 13	1 43	10 13	0 10	20 46	0 23	9 49	1 17	21 14	1 55	10 9	0 45	4 28	2 8	36 29	12 31	21 1	21 3	19 10		n.a.
T 13	21 1	25 45	1 56	22 49	1 40	9 43	0 7	20 55	0 24	9 44	1 17	21 12	1 55	10 8	0 45	4 27	2 8	36 29	12 31	21 1	21 3	19 7		n.a.
F 14	20 49	23 33	0 53	22 24	1 37	9 12	0 3	21 3	0 25	9 40	1 17	21 11	1 55	10 7	0 45	4 26	2 8	36 29	12 31	21 1	21 4	19 5		n.a.
S 15	20 36	20 21	0n12	21 57	1 33	8 42	0s 0	21 12	0 26	9 35	1 17	21 9	1 55	10 6	0 45	4 26	2 8	36 29	12 30	21 1	21 5	19 2		n.a.
S 16	20 23	16 19	1 17	21 29	1 29	8 11	0 4	21 20	0 27	9 30	1 16	21 7	1 55	10 5	0 45	4 25	2 8	36 29	12 30	21 1	21 5	19 0		n.a.
M17	20 10	11 40	2 19	21 0	1 25	7 40	0 7	21 28	0 28	9 25	1 16	21 5	1 55	10 3	0 45	4 24	2 8	36 29	12 30	21 1	21 6	18 58		n.a.
T 18	19 56	6 35	3 15	20 30	1 20	7 9	0 11	21 36	0 28	9 21	1 16	21 3	1 55	10 2	0 45	4 24	2 8	36 29	12 30	21 2	21 7	18 55		n.a.
W19	19 42	1 14	4 3	19 59	1 15	6 38	0 14	21 44	0 29	9 16	1 16	21 2	1 55	10 1	0 45	4 23	2 8	36 29	12 30	21 2	21 7	18 53		n.a.
T 20	19 27	4n14	4 40	19 26	1 10	6 7	0 18	21 52	0 30	9 11	1 16	21 0	1 55	10 0	0 45	4 22	2 8	36 28	12 30	21 2	21 8	18 50		n.a.
F 21	19 12	9 37	5 6	18 53	1 5	5 35	0 21	21 59	0 31	9 6	1 16	20 58	1 55	9 58	0 45	4 21	2 8	36 28	12 30	21 2	21 9	18 48		n.a.
S 22	18 57	14 44	5 17	18 19	1 0	5 4	0 25	22 7	0 32	9 1	1 16	20 56	1 55	9 57	0 45	4 21	2 8	36 28	12 30	21 2	21 9	18 45		n.a.
S 23	18 41	19 21	5 13	17 44	0 54	4 32	0 29	22 14	0 33	8 57	1 15	20 54	1 55	9 56	0 45	4 20	2 8	36 28	12 29	21 2	21 10	18 43		n.a.
M24	18 26	23 8	4 52	17 9	0 48	4 0	0 32	22 21	0 34	8 52	1 15	20 53	1 55	9 54	0 45	4 19	2 8	36 28	12 29	21 2	21 10	18 40		n.a.
T 25	18 9	25 45	4 14	16 33	0 42	3 28	0 36	22 28	0 35	8 47	1 15	20 51	1 55	9 53	0 45	4 19	2 8	36 28	12 29	21 2	21 11	18 38		n.a.
W26	17 53	26 51	3 20	15 56	0 36	2 56	0 40	22 35	0 36	8 42	1 15	20 49	1 55	9 52	0 45	4 18	2 8	36 28	12 29	21 2	21 12	18 35		n.a.
T 27	17 36	26 8	2 12	15 19	0 30	2 24	0 43	22 42	0 37	8 37	1 15	20 47	1 55	9 50	0 45	4 17	2 8	36 28	12 29	21 2	21 12	18 33		n.a.
F 28	17 19	23 34	0 53	14 41	0 23	1 52	0 47	22 48	0 38	8 32	1 15	20 45	1 55	9 49	0 45	4 16	2 8	36 27	12 29	21 1	21 13	18 30		n.a.
S 29	17 1	19 18	0s31	14 3	0 17	1 20	0 51	22 55	0 39	8 27	1 15	20 44	1 55	9 48	0 45	4 15	2 7	36 27	12 28	21 1	21 14	18 28		n.a.
S 30	16 43	13 45	1 52	13 25	0 10	0 47	0 55	23 1	0 40	8 22	1 14	20 42	1 55	9 46	0 45	4 15	2 7	36 27	12 28	21 2	21 14	18 25		n.a.
M31	16n25	7n25	3s 6	12n46	0n 4	0n15	0s58	23n 7	0n41	8n17	1n14	20n40	1n56	9n45	0n45	4n14	2n 7	36s27	12s28	21s 2	21s15	18s23		n.a.

Julian Day Number = 755549.5, Delta T = 17h51m37s
Ecliptic obliquity = 23°59'22, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°29'30, Lahiri = -40°22'29 Julian Calendar 1 Aug. 2645 BCE == Greg. Calendar 10 July 2645 BCE

The year -2644 astronomical counting style corresponds to year 2645 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2645 BCE
geocentric

SEPTEMBER 2645 BCE (-2644) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 15 33	16♌57'29	18♍50	28♌49	28♍22	10♊27	12♍25	7♌39	7♍17	24♍23	1°R34	27°R59	26♉54	6♒14	n.a.	T 1
W 2	21 19 29	17°57'33	3♎23	0♍22	29°33	11° 1	12°38	7°46	7°21	24°25	1♉33	27♉56	26°51	6°21	n.a.	W 2
T 3	21 23 26	18°57'38	17°29	1°54	0♎44	11°34	12°51	7°54	7°24	24°27	1°32	27°54	26°47	6°27	n.a.	T 3
F 4	21 27 22	19°57'45	1♏ 7	3°26	1°55	12° 7	13° 3	8° 1	7°28	24°29	1°31	27°52	26°44	6°34	n.a.	F 4
S 5	21 31 19	20°57'54	14°18	4°57	3° 5	12°40	13°16	8° 8	7°31	24°31	1°31	27°51	26°41	6°41	n.a.	S 5
S 6	21 35 15	21°58'05	27° 4	6°27	4°16	13°13	13°29	8°15	7°35	24°33	1°30	27°D51	26°38	6°47	n.a.	S 6
M 7	21 39 12	22°58'18	9♐30	7°57	5°26	13°46	13°42	8°22	7°39	24°35	1°29	27°52	26°35	6°54	n.a.	M 7
T 8	21 43 8	23°58'32	21°40	9°27	6°37	14°19	13°55	8°29	7°42	24°37	1°28	27°53	26°32	7° 1	n.a.	T 8
W 9	21 47 5	24°58'49	3♑38	10°56	7°47	14°51	14° 8	8°36	7°46	24°39	1°28	27°55	26°28	7° 7	n.a.	W 9
T 10	21 51 1	25°59'07	15°28	12°24	8°57	15°24	14°21	8°43	7°50	24°41	1°27	27°56	26°25	7°14	n.a.	T 10
F 11	21 54 58	26°59'26	27°16	13°52	10° 7	15°56	14°34	8°50	7°53	24°43	1°27	27°R57	26°22	7°21	n.a.	F 11
S 12	21 58 55	27°59'48	9♒ 3	15°19	11°17	16°28	14°48	8°57	7°57	24°45	1°26	27°57	26°19	7°27	n.a.	S 12
S 13	22 2 51	29° 0'11	20°53	16°45	12°27	17° 0	15° 1	9° 3	8° 1	24°47	1°25	27°54	26°16	7°34	n.a.	S 13
M14	22 6 48	0♍ 0'36	2♓48	18°11	13°37	17°32	15°14	9°10	8° 5	24°49	1°25	27°50	26°13	7°41	n.a.	M14
T 15	22 10 44	1° 1'03	14°50	19°36	14°47	18° 4	15°27	9°17	8° 8	24°52	1°24	27°45	26° 9	7°47	n.a.	T 15
W16	22 14 41	2° 1'32	27° 0	21° 1	15°56	18°36	15°40	9°24	8°12	24°54	1°24	27°39	26° 6	7°54	n.a.	W16
T 17	22 18 37	3° 2'03	9♈19	22°24	17° 6	19° 7	15°54	9°31	8°16	24°56	1°23	27°33	26° 3	8° 0	n.a.	T 17
F 18	22 22 34	4° 2'35	21°50	23°47	18°15	19°39	16° 7	9°38	8°20	24°58	1°23	27°26	26° 0	8° 7	n.a.	F 18
S 19	22 26 30	5° 3'10	4♉33	25° 8	19°24	20°10	16°20	9°44	8°23	25° 0	1°22	27°21	25°57	8°14	n.a.	S 19
S 20	22 30 27	6° 3'47	17°31	26°29	20°34	20°41	16°33	9°51	8°27	25° 2	1°22	27°18	25°53	8°20	n.a.	S 20
M21	22 34 23	7° 4'26	0♊46	27°48	21°43	21°12	16°47	9°58	8°31	25° 4	1°21	27°16	25°50	8°27	n.a.	M21
T 22	22 38 20	8° 5'07	14°20	29° 7	22°52	21°43	17° 0	10° 4	8°35	25° 7	1°21	27°D16	25°47	8°34	n.a.	T 22
W23	22 42 17	9° 5'50	28°14	0♎24	24° 0	22°14	17°14	10°11	8°38	25° 9	1°21	27°17	25°44	8°40	n.a.	W23
T 24	22 46 13	10° 6'35	12♋29	1°39	25° 9	22°44	17°27	10°17	8°42	25°11	1°20	27°19	25°41	8°47	n.a.	T 24
F 25	22 50 10	11° 7'22	27° 4	2°52	26°18	23°14	17°40	10°24	8°46	25°13	1°20	27°R19	25°38	8°54	n.a.	F 25
S 26	22 54 6	12° 8'10	11♌54	4° 4	27°26	23°45	17°54	10°30	8°50	25°15	1°20	27°18	25°34	9° 0	n.a.	S 26
S 27	22 58 3	13° 9'01	26°54	5°13	28°34	24°15	18° 7	10°37	8°53	25°18	1°20	27°15	25°31	9° 7	n.a.	S 27
M28	23 1 59	14° 9'52	11♍55	6°20	29°42	24°45	18°21	10°43	8°57	25°20	1°19	27°10	25°28	9°14	n.a.	M28
T 29	23 5 56	15°10'46	26°48	7°24	0♏50	25°14	18°34	10°50	9° 1	25°22	1°19	27° 3	25°25	9°20	n.a.	T 29
W30	23 9 52	16♍11'40	11♎25	8♎24	1♏58	25♊44	18♍48	10♌56	9♍ 5	25♍24	1♉19	26♉55	25♉22	9♒27	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16n 7	0n46	4s 5	12n 6	0s 3	0s17	1s 2	23n13	0n42	8n12	1n14	20n38	1n56	9n44	0n45	4n13	2n 7	36s27	12s28	21s 2	21s16	18s20		n.a.
W 2	15 48	5s45	4 47	11 27	0 10	0 49	1 6	23 19	0 43	8 6	1 14	20 36	1 56	9 42	0 45	4 12	2 7	36 27	12 28	21 3	21 16	18 18		n.a.
T 3	15 29	11 46	5 10	10 47	0 17	1 22	1 10	23 25	0 44	8 1	1 14	20 35	1 56	9 41	0 45	4 11	2 7	36 26	12 28	21 4	21 17	18 15		n.a.
F 4	15 10	17 2	5 15	10 7	0 23	1 54	1 14	23 30	0 45	7 56	1 14	20 33	1 56	9 39	0 45	4 11	2 7	36 26	12 27	21 4	21 17	18 12		n.a.
S 5	14 50	21 18	5 3	9 27	0 30	2 26	1 17	23 36	0 46	7 51	1 14	20 31	1 56	9 38	0 45	4 10	2 7	36 26	12 27	21 4	21 18	18 10		n.a.
S 6	14 30	24 25	4 36	8 46	0 37	2 58	1 21	23 41	0 47	7 46	1 14	20 29	1 56	9 37	0 45	4 9	2 7	36 26	12 27	21 4	21 19	18 7		n.a.
M 7	14 10	26 16	3 56	8 6	0 44	3 30	1 25	23 46	0 48	7 41	1 14	20 27	1 56	9 35	0 45	4 8	2 7	36 26	12 27	21 4	21 19	18 5		n.a.
T 8	13 50	26 49	3 7	7 26	0 51	4 2	1 29	23 51	0 49	7 35	1 13	20 26	1 56	9 34	0 45	4 7	2 7	36 25	12 27	21 4	21 20	18 2		n.a.
W 9	13 29	26 6	2 10	6 45	0 57	4 34	1 32	23 56	0 50	7 30	1 13	20 24	1 56	9 32	0 45	4 6	2 7	36 25	12 26	21 3	21 21	18 0		n.a.
T 10	13 9	24 12	1 8	6 5	1 4	5 6	1 36	24 1	0 51	7 25	1 13	20 22	1 56	9 31	0 45	4 6	2 7	36 25	12 26	21 3	21 21	17 57		n.a.
F 11	12 48	21 15	0 4	5 24	1 11	5 37	1 40	24 5	0 52	7 20	1 13	20 20	1 57	9 29	0 45	4 5	2 7	36 25	12 26	21 3	21 22	17 55		n.a.
S 12	12 27	17 26	1n 1	4 44	1 17	6 9	1 43	24 10	0 53	7 14	1 13	20 18	1 57	9 28	0 45	4 4	2 7	36 25	12 26	21 3	21 22	17 52		n.a.
S 13	12 5	12 56	2 2	4 4	1 24	6 40	1 47	24 14	0 54	7 9	1 13	20 17	1 57	9 27	0 45	4 3	2 7	36 24	12 26	21 3	21 23	17 49		n.a.
M14	11 44	7 56	2 59	3 24	1 30	7 11	1 51	24 18	0 55	7 4	1 13	20 15	1 57	9 25	0 45	4 2	2 7	36 24	12 25	21 4	21 24	17 47		n.a.
T 15	11 22	2 36	3 48	2 44	1 36	7 42	1 54	24 22	0 56	6 59	1 13	20 13	1 57	9 24	0 45	4 1	2 7	36 24	12 25	21 5	21 24	17 44		n.a.
W16	11 0	2n52	4 28	2 5	1 42	8 13	1 58	24 26	0 57	6 53	1 13	20 11	1 57	9 22	0 45	4 0	2 7	36 24	12 25	21 7	21 25	17 42		n.a.
T 17	10 37	8 17	4 55	1 26	1 48	8 43	2 1	24 30	0 59	6 48	1 13	20 10	1 57	9 21	0 45	3 59	2 7	36 23	12 25	21 8	21 25	17 39		n.a.
F 18	10 15	13 27	5 9	0 47	1 54	9 14	2 5	24 34	1 0	6 43	1 12	20 8	1 57	9 19	0 45	3 59	2 7	36 23	12 24	21 9	21 26	17 37		n.a.
S 19	9 52	18 9	5 8	0 9	1 59	9 44	2 8	24 38	1 1	6 37	1 12	20 6	1 57	9 18	0 45	3 58	2 7	36 23	12 24	21 10	21 27	17 34		n.a.
S 20	9 30	22 6	4 52	0s28	2 5	10 14	2 11	24 41	1 2	6 32	1 12	20 4	1 58	9 17	0 45	3 57	2 7	36 23	12 24	21 11	21 27	17 31		n.a.
M21	9 7	25 0	4 20	1 5	2 10	10 43	2 15	24 44	1 3	6 26	1 12	20 3	1 58	9 15	0 45	3 56	2 7	36 23	12 24	21 11	21 28	17 29		n.a.
T 22	8 44	26 33	3 32	1 41	2 14	11 13	2 18	24 48	1 4	6 21	1 12	20 1	1 58	9 14	0 45	3 55	2 7	36 22	12 23	21 11	21 28	17 26		n.a.
W23	8 20	26 30	2 31	2 17	2 19	11 42	2 21	24 51	1 6	6 16	1 12	19 59	1 58	9 12	0 45	3 54	2 7	36 22	12 23	21 11	21 29	17 24		n.a.
T 24	7 57	24 43	1 20	2 51	2 23	12 11	2 24	24 54	1 7	6 10	1 12	19 57	1 58	9 11	0 45	3 53	2 7	36 22	12 23	21 11	21 30	17 21		n.a.
F 25	7 34	21 15	0 1	3 24	2 27	12 39	2 27	24 57	1 8	6 5	1 12	19 56	1 58	9 9	0 45	3 52	2 7	36 22	12 23	21 11	21 30	17 18		n.a.
S 26	7 10	16 22	1s18	3 56	2 30	13 8	2 30	24 59	1 9	5 59	1 12	19 54	1 58	9 8	0 45	3 51	2 7	36 21	12 22	21 11	21 31	17 16		n.a.
S 27	6 46	10 26	2 33	4 27	2 33	13 36	2 33	25 2	1 10	5 54	1 12	19 52	1 59	9 6	0 45	3 50	2 7	36 21	12 22	21 11	21 31	17 13		n.a.
M28	6 22	3 55	3 37	4 56	2 35	14 3	2 36	25 5	1 12	5 48	1 12	19 51	1 59	9 5	0 45	3 49	2 7	36 21	12 22	21 12	21 32	17 11		n.a.
T 29	5 58	2s45	4 26	5 24	2 37	14 30	2 39	25 7	1 13	5 43	1 12	19 49	1 59	9 4	0 45	3 49	2 7	36 21	12 22	21 14	21 33	17 8		n.a.
W30	5n34	9s 8	4s56	5s49	2s38	14s57	2s42	25n 9	1n14	5n38	1n12	19n48	1n59	9n 2	0n45	3n48	2n 7	36s20	12s21	21s15	21s33	17s 5		n.a.

Julian Day Number = 755580.5, Delta T = 17h51m35s
Ecliptic obliquity = 23°59'22, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°29'25, Lahiri = -40°22'25 Julian Calendar 1 Sept. 2645 BCE == Greg. Calendar 10 Aug. 2645 BCE

The year -2644 astronomical counting style corresponds to year 2645 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2645 BCE
geocentric

OCTOBER 2645 BCE (-2644) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 13 49	17♍12'36	25♎39	9♎21	3♏ 6	26♊13	19♍ 1	11♌ 2	9♍ 8	25♍27	1°R19	26°R46	25♑19	9♒34	n.a.	T 1
F 2	23 17 46	18°13'33	9♏25	10°14	4°13	26°42	19°15	11° 8	9°12	25°29	1♑19	26♑39	25°15	9°40	n.a.	F 2
S 3	23 21 42	19°14'32	22°42	11° 2	5°21	27°11	19°28	11°15	9°16	25°31	1°19	26°34	25°12	9°47	n.a.	S 3
S 4	23 25 39	20°15'32	5♐33	11°44	6°28	27°40	19°42	11°21	9°19	25°33	1°18	26°30	25° 9	9°53	n.a.	S 4
M 5	23 29 35	21°16'32	18° 1	12°21	7°35	28° 9	19°55	11°27	9°23	25°36	1°18	26°D29	25° 6	10° 0	n.a.	M 5
T 6	23 33 32	22°17'34	0♑11	12°51	8°42	28°37	20° 9	11°33	9°27	25°38	1°D18	26°29	25° 3	10° 7	n.a.	T 6
W 7	23 37 28	23°18'36	12° 7	13°13	9°48	29° 5	20°22	11°39	9°31	25°40	1°18	26°30	24°59	10°13	n.a.	W 7
T 8	23 41 25	24°19'40	23°56	13°27	10°55	29°33	20°35	11°45	9°34	25°42	1°18	26°R31	24°56	10°20	n.a.	T 8
F 9	23 45 21	25°20'44	5♒43	13°R32	12° 1	0♋ 1	20°49	11°50	9°38	25°45	1°18	26°31	24°53	10°27	n.a.	F 9
S 10	23 49 18	26°21'50	17°31	13°27	13° 7	0°29	21° 2	11°56	9°42	25°47	1°19	26°28	24°50	10°33	n.a.	S 10
S 11	23 53 15	27°22'56	29°26	13°12	14°13	0°56	21°16	12° 2	9°45	25°49	1°19	26°23	24°47	10°40	n.a.	S 11
M12	23 57 11	28°24'03	11♓28	12°45	15°18	1°23	21°29	12° 8	9°49	25°51	1°19	26°15	24°44	10°47	n.a.	M12
T 13	0 1 8	29°25'11	23°42	12° 8	16°23	1°50	21°43	12°13	9°52	25°54	1°19	26° 5	24°40	10°53	n.a.	T 13
W14	0 5 4	0♎26'20	6♈ 7	11°19	17°28	2°17	21°56	12°19	9°56	25°56	1°19	25°53	24°37	11° 0	n.a.	W14
T 15	0 9 1	1°27'30	18°44	10°20	18°33	2°43	22°10	12°24	10° 0	25°58	1°19	25°41	24°34	11° 7	n.a.	T 15
F 16	0 12 57	2°28'41	1♉33	9°12	19°38	3°10	22°23	12°30	10° 3	26° 0	1°20	25°29	24°31	11°13	n.a.	F 16
S 17	0 16 54	3°29'52	14°33	7°57	20°42	3°36	22°36	12°35	10° 7	26° 3	1°20	25°18	24°28	11°20	n.a.	S 17
S 18	0 20 50	4°31'06	27°44	6°37	21°46	4° 1	22°50	12°41	10°10	26° 5	1°20	25°10	24°24	11°27	n.a.	S 18
M19	0 24 47	5°32'20	11♊ 7	5°14	22°49	4°27	23° 3	12°46	10°14	26° 7	1°20	25° 5	24°21	11°33	n.a.	M19
T 20	0 28 44	6°33'35	24°42	3°52	23°53	4°52	23°16	12°51	10°17	26° 9	1°21	25° 3	24°18	11°40	n.a.	T 20
W21	0 32 40	7°34'51	8♋30	2°33	24°55	5°17	23°30	12°56	10°21	26°12	1°21	25°D 2	24°15	11°47	n.a.	W21
T 22	0 36 37	8°36'08	22°31	1°19	25°58	5°42	23°43	13° 1	10°24	26°14	1°22	25°R 2	24°12	11°53	n.a.	T 22
F 23	0 40 33	9°37'26	6♌45	0°14	27° 0	6° 6	23°56	13° 6	10°27	26°16	1°22	25° 2	24° 9	12° 0	n.a.	F 23
S 24	0 44 30	10°38'45	21°11	29♍17	28° 2	6°30	24° 9	13°11	10°31	26°18	1°22	25° 0	24° 5	12° 7	n.a.	S 24
S 25	0 48 26	11°40'05	5♍46	28°32	29° 4	6°54	24°23	13°16	10°34	26°21	1°23	24°55	24° 2	12°13	n.a.	S 25
M26	0 52 23	12°41'25	20°24	27°57	0♐ 5	7°18	24°36	13°21	10°38	26°23	1°23	24°47	23°59	12°20	n.a.	M26
T 27	0 56 20	13°42'46	4♎59	27°34	1° 6	7°41	24°49	13°25	10°41	26°25	1°24	24°36	23°56	12°26	n.a.	T 27
W28	1 0 16	14°44'07	19°23	27°21	2° 7	8° 4	25° 2	13°30	10°44	26°27	1°24	24°24	23°53	12°33	n.a.	W28
T 29	1 4 13	15°45'29	3♏30	27°D19	3° 7	8°27	25°15	13°34	10°47	26°29	1°25	24°11	23°50	12°40	n.a.	T 29
F 30	1 8 9	16°46'51	17°14	27°26	4° 6	8°49	25°28	13°39	10°51	26°31	1°26	23°59	23°46	12°46	n.a.	F 30
S 31	1 12 6	17♎48'13	0♐32	27♍42	5♐ 5	9♋11	25♍41	13♌43	10♍54	26♍34	1♑26	23♑50	23♑43	12♒53	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	5n10	14s53	5s 7	6s13	2s39	15s24	2s45	25n11	1n15	5n32	1n12	19n46	1n59	9n 1	0n45	3n47	2n 7	36s20	12s21	21s17	21s34	17s 3			n.a.
F 2	4 46	19 41	5 0	6 33	2 38	15 50	2 47	25 14	1 17	5 27	1 12	19 44	1 59	8 59	0 45	3 46	2 7	36 20	12 21	21 18	21 34	17 0			n.a.
S 3	4 21	23 19	4 36	6 52	2 37	16 16	2 50	25 16	1 18	5 21	1 12	19 43	2 0	8 58	0 45	3 45	2 7	36 20	12 21	21 20	21 35	16 57			n.a.
S 4	3 57	25 39	3 59	7 7	2 35	16 41	2 52	25 17	1 19	5 16	1 11	19 41	2 0	8 56	0 45	3 44	2 7	36 19	12 20	21 20	21 36	16 55			n.a.
M 5	3 32	26 37	3 12	7 18	2 32	17 6	2 55	25 19	1 21	5 10	1 11	19 40	2 0	8 55	0 45	3 43	2 7	36 19	12 20	21 20	21 36	16 52			n.a.
T 6	3 8	26 16	2 17	7 26	2 27	17 30	2 57	25 21	1 22	5 5	1 11	19 38	2 0	8 54	0 45	3 42	2 7	36 19	12 20	21 20	21 37	16 50			n.a.
W 7	2 43	24 42	1 17	7 30	2 22	17 54	2 59	25 23	1 23	4 59	1 11	19 36	2 0	8 52	0 45	3 41	2 7	36 18	12 20	21 20	21 37	16 47			n.a.
T 8	2 18	22 2	0 14	7 29	2 14	18 18	3 1	25 24	1 25	4 54	1 11	19 35	2 0	8 51	0 45	3 40	2 6	36 18	12 19	21 20	21 38	16 44			n.a.
F 9	1 53	18 29	0n49	7 23	2 6	18 41	3 3	25 26	1 26	4 49	1 11	19 33	2 1	8 49	0 45	3 39	2 6	36 18	12 19	21 20	21 39	16 42			n.a.
S 10	1 29	14 12	1 50	7 12	1 56	19 4	3 5	25 27	1 28	4 43	1 11	19 32	2 1	8 48	0 45	3 38	2 6	36 18	12 19	21 21	21 39	16 39			n.a.
S 11	1 4	9 21	2 46	6 55	1 44	19 26	3 7	25 28	1 29	4 38	1 11	19 30	2 1	8 47	0 45	3 38	2 6	36 17	12 18	21 22	21 40	16 36			n.a.
M12	0 39	4 6	3 36	6 31	1 30	19 47	3 8	25 29	1 30	4 32	1 11	19 29	2 1	8 45	0 45	3 37	2 6	36 17	12 18	21 23	21 40	16 34			n.a.
T 13	0 14	1n21	4 16	6 2	1 15	20 8	3 10	25 30	1 32	4 27	1 11	19 28	2 1	8 44	0 45	3 36	2 7	36 17	12 18	21 25	21 41	16 31			n.a.
W14	0s11	6 49	4 45	5 28	0 58	20 29	3 11	25 32	1 33	4 21	1 11	19 26	2 2	8 42	0 45	3 35	2 7	36 17	12 18	21 27	21 41	16 28			n.a.
T 15	0 36	12 6	5 0	4 47	0 39	20 49	3 12	25 32	1 35	4 16	1 11	19 25	2 2	8 41	0 45	3 34	2 7	36 16	12 17	21 30	21 42	16 26			n.a.
F 16	1 0	16 58	5 1	4 2	0 20	21 8	3 14	25 33	1 36	4 10	1 11	19 23	2 2	8 40	0 45	3 33	2 7	36 16	12 17	21 32	21 43	16 23			n.a.
S 17	1 25	21 6	4 46	3 13	0n 0	21 27	3 15	25 34	1 38	4 5	1 11	19 22	2 2	8 38	0 45	3 32	2 7	36 16	12 17	21 34	21 43	16 20			n.a.
S 18	1 50	24 15	4 15	2 22	0 21	21 46	3 16	25 35	1 39	4 0	1 11	19 21	2 2	8 37	0 45	3 31	2 7	36 16	12 17	21 35	21 44	16 18			n.a.
M19	2 15	26 6	3 31	1 30	0 41	22 4	3 16	25 36	1 41	3 54	1 11	19 19	2 3	8 36	0 45	3 30	2 7	36 15	12 16	21 36	21 44	16 15			n.a.
T 20	2 40	26 26	2 34	0 38	1 1	22 21	3 17	25 36	1 42	3 49	1 11	19 18	2 3	8 34	0 45	3 29	2 7	36 15	12 16	21 37	21 45	16 12			n.a.
W21	3 4	25 9	1 27	0n11	1 20	22 37	3 18	25 37	1 44	3 43	1 11	19 17	2 3	8 33	0 45	3 28	2 7	36 15	12 16	21 37	21 46	16 10			n.a.
T 22	3 29	22 17	0 13	0 56	1 37	22 53	3 18	25 37	1 46	3 38	1 11	19 15	2 3	8 32	0 45	3 28	2 7	36 14	12 16	21 37	21 46	16 7			n.a.
F 23	3 54	18 1	1s 2	1 37	1 52	23 9	3 18	25 38	1 47	3 33	1 11	19 14	2 3	8 30	0 45	3 27	2 7	36 14	12 15	21 37	21 47	16 4			n.a.
S 24	4 18	12 39	2 14	2 12	2 6	23 23	3 18	25 38	1 49	3 27	1 11	19 13	2 4	8 29	0 45	3 26	2 7	36 14	12 15	21 37	21 47	16 2			n.a.
S 25	4 43	6 33	3 18	2 41	2 17	23 38	3 18	25 39	1 51	3 22	1 11	19 12	2 4	8 28	0 45	3 25	2 7	36 14	12 15	21 38	21 48	15 59			n.a.
M26	5 7	0 5	4 9	3 4	2 27	23 51	3 18	25 39	1 52	3 17	1 11	19 10	2 4	8 26	0 45	3 24	2 7	36 13	12 15	21 40	21 48	15 56			n.a.
T 27	5 32	6s20	4 43	3 20	2 34	24 4	3 17	25 39	1 54	3 11	1 11	19 9	2 4	8 25	0 45	3 23	2 7	36 13	12 14	21 42	21 49	15 53			n.a.
W28	5 56	12 21	4 59	3 30	2 39	24 16	3 17	25 40	1 56	3 6	1 11	19 8	2 4	8 24	0 45	3 22	2 7	36 13	12 14	21 44	21 49	15 51			n.a.
T 29	6 20	17 36	4 57	3 35	2 43	24 28	3 16	25 40	1 57	3 1	1 11	19 7	2 5	8 23	0 45	3 21	2 7	36 13	12 14	21 46	21 50	15 48			n.a.
F 30	6 44	21 46	4 37	3 34	2 45	24 39	3 15	25 40	1 59	2 55	1 11	19 6	2 5	8 21	0 45	3 21	2 7	36 12	12 14	21 48	21 51	15 45			n.a.
S 31	7s 8	24s40	4s 2	3n28	2n46	24s49	3s14	25n40	2n 1	2n50	1n11	19n 5	2n 5	8n20	0n45	3n20	2n 7	36s12	12s13	21s50	21s51	15s43			n.a.

Julian Day Number = 755610.5, Delta T = 17h51m32s
Ecliptic obliquity = 23°59'23, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°29'21, Lahiri = -40°22'21 Julian Calendar 1 Oct. 2645 BCE == Greg. Calendar 9 Sept. 2645 BCE

The year -2644 astronomical counting style corresponds to year 2645 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2645 BCE
geocentric

NOVEMBER 2645 BCE (-2644) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 16 2	18♎49'35	13♐26	28♍ 7	6♐ 4	9♋33	25♍54	13♌48	10♍57	26♍36	1♑27	23°R43	23♑40	13♒ 0	n.a.	S 1
M 2	1 19 59	19°50'58	25°57	28°39	7° 2	9°54	26° 7	13°52	11° 0	26°38	1°28	23♑39	23°37	13° 6	n.a.	M 2
T 3	1 23 55	20°52'20	8♑ 9	29°17	8° 0	10°15	26°20	13°56	11° 3	26°40	1°28	23°37	23°34	13°13	n.a.	T 3
W 4	1 27 52	21°53'42	20° 8	0♏ 1	8°57	10°35	26°33	14° 0	11° 6	26°42	1°29	23°37	23°30	13°20	n.a.	W 4
T 5	1 31 49	22°55'04	1♒58	0°51	9°54	10°55	26°46	14° 4	11° 9	26°44	1°30	23°37	23°27	13°26	n.a.	T 5
F 6	1 35 45	23°56'25	13°45	1°45	10°50	11°15	26°59	14° 8	11°12	26°46	1°30	23°36	23°24	13°33	n.a.	F 6
S 7	1 39 42	24°57'46	25°35	2°43	11°45	11°35	27°11	14°12	11°15	26°48	1°31	23°33	23°21	13°40	n.a.	S 7
S 8	1 43 38	25°59'07	7♓32	3°45	12°40	11°54	27°24	14°15	11°18	26°50	1°32	23°27	23°18	13°46	n.a.	S 8
M 9	1 47 35	27° 0'28	19°41	4°49	13°34	12°12	27°37	14°19	11°21	26°52	1°33	23°19	23°15	13°53	n.a.	M 9
T 10	1 51 31	28° 1'48	2♈ 5	5°57	14°27	12°31	27°49	14°22	11°24	26°54	1°34	23° 7	23°11	14° 0	n.a.	T 10
W11	1 55 28	29° 3'08	14°44	7° 7	15°20	12°48	28° 2	14°26	11°27	26°56	1°35	22°54	23° 8	14° 6	n.a.	W11
T 12	1 59 25	0♏ 4'28	27°40	8°19	16°12	13° 6	28°14	14°29	11°30	26°58	1°36	22°40	23° 5	14°13	n.a.	T 12
F 13	2 3 21	1° 5'48	10♉51	9°34	17° 3	13°23	28°27	14°33	11°33	27° 0	1°36	22°27	23° 2	14°20	n.a.	F 13
S 14	2 7 18	2° 7'07	24°15	10°50	17°54	13°39	28°39	14°36	11°35	27° 2	1°37	22°15	22°59	14°26	n.a.	S 14
S 15	2 11 14	3° 8'26	7♊50	12° 7	18°43	13°55	28°51	14°39	11°38	27° 4	1°38	22° 6	22°55	14°33	n.a.	S 15
M16	2 15 11	4° 9'45	21°34	13°26	19°32	14°11	29° 4	14°42	11°41	27° 6	1°39	22° 0	22°52	14°40	n.a.	M16
T 17	2 19 7	5°11'04	5♋24	14°47	20°20	14°26	29°16	14°45	11°43	27° 8	1°40	21°57	22°49	14°46	n.a.	T 17
W18	2 23 4	6°12'23	19°20	16° 8	21° 7	14°41	29°28	14°48	11°46	27°10	1°41	21°D56	22°46	14°53	n.a.	W18
T 19	2 27 1	7°13'41	3♌21	17°31	21°53	14°55	29°40	14°50	11°49	27°12	1°42	21°R56	22°43	15° 0	n.a.	T 19
F 20	2 30 57	8°14'59	17°26	18°54	22°38	15° 9	29°52	14°53	11°51	27°14	1°44	21°56	22°40	15° 6	n.a.	F 20
S 21	2 34 54	9°16'17	1♍35	20°18	23°22	15°22	0♏ 4	14°55	11°53	27°15	1°45	21°54	22°36	15°13	n.a.	S 21
S 22	2 38 50	10°17'35	15°46	21°44	24° 5	15°34	0°16	14°58	11°56	27°17	1°46	21°50	22°33	15°20	n.a.	S 22
M23	2 42 47	11°18'52	29°56	23° 9	24°46	15°46	0°28	15° 0	11°58	27°19	1°47	21°42	22°30	15°26	n.a.	M23
T 24	2 46 43	12°20'08	14♏ 3	24°36	25°27	15°58	0°39	15° 2	12° 1	27°21	1°48	21°33	22°27	15°33	n.a.	T 24
W25	2 50 40	13°21'24	28° 1	26° 3	26° 6	16° 9	0°51	15° 4	12° 3	27°22	1°49	21°21	22°24	15°39	n.a.	W25
T 26	2 54 37	14°22'39	11♏46	27°31	26°44	16°19	1° 2	15° 6	12° 5	27°24	1°50	21° 9	22°21	15°46	n.a.	T 26
F 27	2 58 33	15°23'54	25°14	29° 0	27°21	16°29	1°14	15° 8	12° 7	27°26	1°52	20°58	22°17	15°53	n.a.	F 27
S 28	3 2 30	16°25'08	8♐23	0♏29	27°56	16°38	1°25	15°10	12° 9	27°28	1°53	20°49	22°14	15°59	n.a.	S 28
S 29	3 6 26	17°26'20	21°11	1°59	28°30	16°46	1°37	15°12	12°12	27°29	1°54	20°42	22°11	16° 6	n.a.	S 29
M30	3 10 23	18♏27'32	3♑40	3♏30	29♐ 3	16♋54	1♎48	15♌14	12♍14	27♍31	1♑55	20♑38	22♑ 8	16♒13	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s32	26s10	3s15	3n17	2n46	24s59	3s13	25n41	2n 3	2n45	1n11	19n 4	2n 5	8n19	0n45	3n19	2n 7	36s12	12s13	21s51	21s52	15s40		n.a.
M 2	7 56	26 16	2 21	3 3	2 44	25 8	3 11	25 41	2 4	2 40	1 11	19 3	2 6	8 18	0 45	3 18	2 7	36 12	12 13	21 52	21 52	15 37		n.a.
T 3	8 20	25 5	1 21	2 45	2 42	25 16	3 10	25 41	2 6	2 34	1 11	19 2	2 6	8 17	0 45	3 17	2 7	36 11	12 13	21 52	21 53	15 34		n.a.
W 4	8 43	22 45	0 18	2 24	2 38	25 23	3 8	25 41	2 8	2 29	1 11	19 1	2 6	8 15	0 45	3 16	2 7	36 11	12 12	21 52	21 53	15 32		n.a.
T 5	9 7	19 28	0n44	2 0	2 34	25 30	3 6	25 41	2 10	2 24	1 11	19 0	2 6	8 14	0 45	3 16	2 7	36 11	12 12	21 52	21 54	15 29		n.a.
F 6	9 30	15 25	1 44	1 34	2 30	25 37	3 4	25 41	2 12	2 19	1 11	18 59	2 7	8 13	0 45	3 15	2 7	36 11	12 12	21 53	21 55	15 26		n.a.
S 7	9 53	10 46	2 41	1 6	2 25	25 42	3 1	25 42	2 14	2 14	1 11	18 58	2 7	8 12	0 45	3 14	2 7	36 10	12 12	21 53	21 55	15 24		n.a.
S 8	10 16	5 42	3 30	0 36	2 19	25 47	2 59	25 42	2 16	2 9	1 11	18 57	2 7	8 11	0 45	3 13	2 7	36 10	12 11	21 54	21 56	15 21		n.a.
M 9	10 38	0 21	4 11	0 4	2 13	25 51	2 56	25 42	2 18	2 4	1 11	18 56	2 7	8 10	0 45	3 12	2 7	36 10	12 11	21 55	21 56	15 18		n.a.
T 10	11 1	5n 7	4 40	0s29	2 7	25 55	2 53	25 42	2 20	1 58	1 11	18 55	2 8	8 9	0 45	3 12	2 7	36 10	12 11	21 57	21 57	15 15		n.a.
W11	11 23	10 29	4 57	1 3	2 0	25 58	2 49	25 42	2 22	1 53	1 11	18 55	2 8	8 8	0 45	3 11	2 7	36 9	12 11	22 0	21 57	15 13		n.a.
T 12	11 45	15 31	4 59	1 39	1 53	26 0	2 46	25 43	2 24	1 48	1 12	18 54	2 8	8 7	0 45	3 10	2 7	36 9	12 10	22 2	21 58	15 10		n.a.
F 13	12 7	19 55	4 45	2 15	1 46	26 2	2 42	25 43	2 26	1 43	1 12	18 53	2 8	8 5	0 45	3 9	2 7	36 9	12 10	22 4	21 58	15 7		n.a.
S 14	12 29	23 23	4 15	2 52	1 39	26 3	2 38	25 43	2 28	1 38	1 12	18 52	2 9	8 4	0 45	3 8	2 7	36 9	12 10	22 6	21 59	15 4		n.a.
S 15	12 50	25 35	3 31	3 29	1 32	26 3	2 34	25 44	2 30	1 33	1 12	18 52	2 9	8 3	0 45	3 8	2 7	36 8	12 10	22 8	21 59	15 2		n.a.
M16	13 12	26 16	2 33	4 8	1 25	26 3	2 29	25 44	2 32	1 28	1 12	18 51	2 9	8 2	0 45	3 7	2 7	36 8	12 10	22 9	22 0	14 59		n.a.
T 17	13 33	25 19	1 26	4 46	1 17	26 2	2 25	25 44	2 34	1 24	1 12	18 50	2 9	8 1	0 45	3 6	2 7	36 8	12 9	22 9	22 1	14 56		n.a.
W18	13 54	22 47	0 14	5 25	1 10	26 0	2 20	25 45	2 36	1 19	1 12	18 50	2 10	8 0	0 45	3 5	2 7	36 8	12 9	22 9	22 1	14 53		n.a.
T 19	14 14	18 53	1s 0	6 4	1 2	25 58	2 14	25 45	2 39	1 14	1 12	18 49	2 10	7 59	0 46	3 5	2 7	36 8	12 9	22 9	22 2	14 51		n.a.
F 20	14 35	13 53	2 11	6 43	0 55	25 55	2 9	25 46	2 41	1 9	1 12	18 49	2 10	7 58	0 46	3 4	2 7	36 7	12 9	22 9	22 2	14 48		n.a.
S 21	14 55	8 9	3 14	7 23	0 48	25 52	2 3	25 47	2 43	1 4	1 12	18 48	2 10	7 58	0 46	3 3	2 8	36 7	12 8	22 10	22 3	14 45		n.a.
S 22	15 15	1 59	4 5	8 2	0 40	25 48	1 57	25 47	2 45	0 59	1 12	18 48	2 11	7 57	0 46	3 3	2 8	36 7	12 8	22 10	22 3	14 42		n.a.
M23	15 34	4s15	4 41	8 42	0 33	25 43	1 50	25 48	2 48	0 55	1 12	18 47	2 11	7 56	0 46	3 2	2 8	36 7	12 8	22 12	22 4	14 40		n.a.
T 24	15 53	10 15	5 0	9 21	0 25	25 38	1 44	25 49	2 50	0 50	1 12	18 47	2 11	7 55	0 46	3 1	2 8	36 6	12 8	22 13	22 4	14 37		n.a.
W25	16 12	15 39	5 0	10 1	0 18	25 33	1 37	25 50	2 52	0 45	1 12	18 46	2 12	7 54	0 46	3 1	2 8	36 6	12 8	22 15	22 5	14 34		n.a.
T 26	16 31	20 11	4 43	10 40	0 11	25 26	1 30	25 51	2 54	0 41	1 12	18 46	2 12	7 53	0 46	3 0	2 8	36 6	12 8	22 17	22 5	14 31		n.a.
F 27	16 50	23 33	4 10	11 19	0 4	25 20	1 22	25 52	2 57	0 36	1 12	18 46	2 12	7 52	0 46	2 59	2 8	36 6	12 7	22 19	22 6	14 28		n.a.
S 28	17 8	25 35	3 25	11 58	0s 3	25 12	1 14	25 53	2 59	0 32	1 12	18 46	2 12	7 52	0 46	2 59	2 8	36 6	12 7	22 20	22 6	14 26		n.a.
S 29	17 25	26 11	2 30	12 36	0 10	25 5	1 6	25 55	3 2	0 27	1 13	18 45	2 13	7 51	0 46	2 58	2 8	36 5	12 7	22 21	22 7	14 23		n.a.
M30	17s43	25s25	1s29	13s14	0s17	24s57	0s57	25n56	3n 4	0n22	1n13	18n45	2n13	7n50	0n46	2n58	2n 8	36s 5	12s 7	22s22	22s 7	14s20		n.a.

Julian Day Number = 755641.5, Delta T = 17h51m30s
Ecliptic obliquity = 23°59'22, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°29'17, Lahiri = -40°22'17 Julian Calendar 1 Nov. 2645 BCE == Greg. Calendar 10 Oct. 2645 BCE

The year -2644 astronomical counting style corresponds to year 2645 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2645 BCE
geocentric

DECEMBER 2645 BCE (-2644) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 14 19	19♏28'42	15♑52	5♏ 1	29♐34	17♋ 2	1♎59	15♌15	12♍16	27♍32	1♑57	20°D37	22♑ 5	16♒19	n.a.	T 1
W 2	3 18 16	20°29'51	27°52	6°32	0♑ 3	17° 8	2°10	15°17	12°18	27°34	1°58	20♑37	22° 1	16°26	n.a.	W 2
T 3	3 22 13	21°30'59	9♒43	8° 5	0°31	17°14	2°21	15°18	12°19	27°35	1°59	20°38	21°58	16°33	n.a.	T 3
F 4	3 26 9	22°32'05	21°31	9°38	0°56	17°20	2°32	15°19	12°21	27°37	2° 1	20°R38	21°55	16°39	n.a.	F 4
S 5	3 30 6	23°33'10	3♓22	11°11	1°20	17°24	2°43	15°20	12°23	27°38	2° 2	20°38	21°52	16°46	n.a.	S 5
S 6	3 34 2	24°34'14	15°20	12°45	1°42	17°28	2°54	15°21	12°25	27°40	2° 3	20°35	21°49	16°53	n.a.	S 6
M 7	3 37 59	25°35'16	27°32	14°20	2° 3	17°31	3° 4	15°22	12°27	27°41	2° 5	20°30	21°46	16°59	n.a.	M 7
T 8	3 41 55	26°36'16	10♈ 0	15°55	2°21	17°34	3°15	15°23	12°28	27°43	2° 6	20°23	21°42	17° 6	n.a.	T 8
W 9	3 45 52	27°37'15	22°47	17°31	2°37	17°36	3°25	15°24	12°30	27°44	2° 7	20°15	21°39	17°13	n.a.	W 9
T 10	3 49 48	28°38'13	5♉56	19° 7	2°51	17°37	3°36	15°24	12°31	27°45	2° 9	20° 5	21°36	17°19	n.a.	T 10
F 11	3 53 45	29°39'09	19°24	20°45	3° 2	17°R37	3°46	15°25	12°33	27°47	2°10	19°56	21°33	17°26	n.a.	F 11
S 12	3 57 42	0♐40'04	3♊11	22°23	3°12	17°37	3°56	15°25	12°34	27°48	2°12	19°48	21°30	17°33	n.a.	S 12
S 13	4 1 38	1°40'58	17°13	24° 1	3°19	17°36	4° 6	15°25	12°36	27°49	2°13	19°42	21°27	17°39	n.a.	S 13
M14	4 5 35	2°41'50	1♋24	25°41	3°23	17°34	4°16	15°25	12°37	27°50	2°15	19°38	21°23	17°46	n.a.	M14
T 15	4 9 31	3°42'41	15°41	27°21	3°R25	17°31	4°26	15°R26	12°38	27°52	2°16	19°D37	21°20	17°53	n.a.	T 15
W16	4 13 28	4°43'30	29°59	29° 2	3°25	17°28	4°36	15°25	12°40	27°53	2°18	19°37	21°17	17°59	n.a.	W16
T 17	4 17 24	5°44'18	14♌15	0♐43	3°22	17°24	4°45	15°25	12°41	27°54	2°19	19°38	21°14	18° 6	n.a.	T 17
F 18	4 21 21	6°45'05	28°26	2°26	3°17	17°19	4°55	15°25	12°42	27°55	2°21	19°39	21°11	18°13	n.a.	F 18
S 19	4 25 18	7°45'51	12♍32	4° 9	3° 9	17°13	5° 4	15°25	12°43	27°56	2°22	19°R40	21° 7	18°19	n.a.	S 19
S 20	4 29 14	8°46'35	26°30	5°53	2°59	17° 7	5°14	15°24	12°44	27°57	2°24	19°38	21° 4	18°26	n.a.	S 20
M21	4 33 11	9°47'18	10♎21	7°38	2°46	16°59	5°23	15°24	12°45	27°58	2°25	19°35	21° 1	18°33	n.a.	M21
T 22	4 37 7	10°48'00	24° 2	9°23	2°31	16°51	5°32	15°23	12°46	27°59	2°27	19°30	20°58	18°39	n.a.	T 22
W23	4 41 4	11°48'40	7♏32	11°10	2°13	16°42	5°41	15°22	12°47	28° 0	2°28	19°24	20°55	18°46	n.a.	W23
T 24	4 45 0	12°49'18	20°50	12°57	1°53	16°32	5°49	15°21	12°48	28° 1	2°30	19°17	20°52	18°53	n.a.	T 24
F 25	4 48 57	13°49'55	3♐54	14°45	1°30	16°22	5°58	15°21	12°49	28° 2	2°32	19°11	20°48	18°59	n.a.	F 25
S 26	4 52 53	14°50'31	16°44	16°33	1° 5	16°11	6° 7	15°19	12°49	28° 3	2°33	19° 6	20°45	19° 6	n.a.	S 26
S 27	4 56 50	15°51'04	29°18	18°23	0°38	15°59	6°15	15°18	12°50	28° 4	2°35	19° 2	20°42	19°13	n.a.	S 27
M28	5 0 47	16°51'36	11♑38	20°13	0° 9	15°46	6°23	15°17	12°51	28° 4	2°36	19° 1	20°39	19°19	n.a.	M28
T 29	5 4 43	17°52'05	23°46	22° 4	29♐39	15°32	6°32	15°16	12°51	28° 5	2°38	19°D 0	20°36	19°26	n.a.	T 29
W30	5 8 40	18°52'33	5♒43	23°55	29° 6	15°18	6°40	15°14	12°52	28° 6	2°40	19° 2	20°33	19°33	n.a.	W30
T 31	5 12 36	19♐52'58	17♒34	25♐47	28♐32	15♋ 3	6♎48	15♌13	12♍52	28♍ 6	2♑41	19♑ 3	20♑29	19♒39	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	18s 0	23s26	0s25	13s52	0s24	24s48	0s48	25n58	3n 7	0n18	1n13	18n45	2n13	7n49	0n46	2n57	2n 8	36s 5	12s 7	22s22	22s 8	14s17			n.a.
W 2	18 17	20 26	0n39	14 29	0 30	24 39	0 39	25 59	3 9	0 14	1 13	18 45	2 13	7 48	0 46	2 56	2 8	36 5	12 7	22 22	22 8	14 15			n.a.
T 3	18 33	16 37	1 41	15 6	0 37	24 29	0 30	26 1	3 11	0 9	1 13	18 45	2 14	7 48	0 46	2 56	2 8	36 5	12 6	22 22	22 9	14 12			n.a.
F 4	18 50	12 10	2 38	15 43	0 43	24 19	0 20	26 3	3 14	0 5	1 13	18 44	2 14	7 47	0 46	2 55	2 8	36 5	12 6	22 22	22 10	14 9			n.a.
S 5	19 5	7 16	3 29	16 18	0 49	24 9	0 10	26 4	3 17	0 1	1 13	18 44	2 14	7 46	0 46	2 55	2 8	36 4	12 6	22 22	22 10	14 6			n.a.
S 6	19 21	2 4	4 11	16 54	0 55	23 58	0n 1	26 6	3 19	0s 4	1 13	18 44	2 15	7 46	0 46	2 54	2 8	36 4	12 6	22 22	22 11	14 3			n.a.
M 7	19 36	3n18	4 42	17 28	1 1	23 47	0 12	26 8	3 22	0 8	1 13	18 44	2 15	7 45	0 46	2 54	2 8	36 4	12 6	22 23	22 11	14 1			n.a.
T 8	19 50	8 38	5 1	18 2	1 6	23 35	0 23	26 11	3 24	0 12	1 13	18 44	2 15	7 44	0 46	2 53	2 8	36 4	12 6	22 24	22 12	13 58			n.a.
W 9	20 5	13 46	5 6	18 36	1 12	23 23	0 35	26 13	3 27	0 16	1 13	18 44	2 15	7 44	0 46	2 53	2 8	36 4	12 6	22 25	22 12	13 55			n.a.
T 10	20 19	18 25	4 55	19 8	1 17	23 11	0 46	26 15	3 29	0 20	1 14	18 44	2 16	7 43	0 46	2 52	2 9	36 4	12 5	22 27	22 13	13 52			n.a.
F 11	20 32	22 15	4 27	19 40	1 22	22 58	0 59	26 18	3 32	0 24	1 14	18 45	2 16	7 43	0 46	2 52	2 9	36 3	12 5	22 28	22 13	13 49			n.a.
S 12	20 45	24 56	3 44	20 10	1 26	22 46	1 11	26 20	3 34	0 28	1 14	18 45	2 16	7 42	0 46	2 51	2 9	36 3	12 5	22 29	22 14	13 47			n.a.
S 13	20 58	26 6	2 46	20 40	1 31	22 33	1 24	26 23	3 37	0 32	1 14	18 45	2 17	7 42	0 46	2 51	2 9	36 3	12 5	22 30	22 14	13 44			n.a.
M14	21 11	25 36	1 37	21 9	1 35	22 19	1 37	26 26	3 40	0 36	1 14	18 45	2 17	7 41	0 46	2 50	2 9	36 3	12 5	22 31	22 15	13 41			n.a.
T 15	21 23	23 24	0 21	21 37	1 39	22 6	1 51	26 29	3 42	0 40	1 14	18 45	2 17	7 41	0 46	2 50	2 9	36 3	12 5	22 31	22 15	13 38			n.a.
W16	21 34	19 43	0s56	22 4	1 42	21 52	2 5	26 32	3 45	0 44	1 14	18 46	2 17	7 40	0 46	2 50	2 9	36 3	12 5	22 31	22 16	13 35			n.a.
T 17	21 45	14 52	2 9	22 29	1 45	21 38	2 18	26 35	3 47	0 48	1 14	18 46	2 18	7 40	0 46	2 49	2 9	36 3	12 5	22 31	22 16	13 32			n.a.
F 18	21 56	9 15	3 15	22 53	1 48	21 24	2 33	26 38	3 50	0 52	1 14	18 46	2 18	7 39	0 47	2 49	2 9	36 2	12 5	22 31	22 17	13 30			n.a.
S 19	22 6	3 13	4 8	23 16	1 51	21 10	2 47	26 42	3 53	0 55	1 15	18 47	2 18	7 39	0 47	2 48	2 9	36 2	12 4	22 31	22 17	13 27			n.a.
S 20	22 16	2s56	4 45	23 38	1 53	20 56	3 2	26 45	3 55	0 59	1 15	18 47	2 18	7 39	0 47	2 48	2 9	36 2	12 4	22 31	22 18	13 24			n.a.
M21	22 26	8 51	5 6	23 58	1 55	20 41	3 16	26 49	3 58	1 3	1 15	18 47	2 19	7 38	0 47	2 48	2 9	36 2	12 4	22 31	22 18	13 21			n.a.
T 22	22 35	14 18	5 9	24 17	1 56	20 27	3 31	26 52	4 0	1 6	1 15	18 48	2 19	7 38	0 47	2 47	2 9	36 2	12 4	22 32	22 19	13 18			n.a.
W23	22 43	18 58	4 55	24 33	1 57	20 13	3 46	26 56	4 3	1 10	1 15	18 48	2 19	7 38	0 47	2 47	2 9	36 2	12 4	22 33	22 19	13 15			n.a.
T 24	22 51	22 37	4 25	24 49	1 57	19 58	4 0	27 0	4 5	1 13	1 15	18 49	2 20	7 37	0 47	2 47	2 9	36 2	12 4	22 34	22 20	13 13			n.a.
F 25	22 59	25 2	3 41	25 2	1 57	19 44	4 15	27 3	4 8	1 16	1 15	18 50	2 20	7 37	0 47	2 46	2 10	36 2	12 4	22 35	22 20	13 10			n.a.
S 26	23 6	26 5	2 47	25 14	1 57	19 29	4 30	27 7	4 10	1 20	1 16	18 50	2 20	7 37	0 47	2 46	2 10	36 2	12 4	22 36	22 21	13 7			n.a.
S 27	23 13	25 45	1 46	25 24	1 56	19 15	4 44	27 11	4 13	1 23	1 16	18 51	2 20	7 37	0 47	2 46	2 10	36 2	12 4	22 36	22 21	13 4			n.a.
M28	23 19	24 8	0 40	25 31	1 54	19 1	4 58	27 15	4 15	1 26	1 16	18 51	2 21	7 36	0 47	2 46	2 10	36 1	12 4	22 36	22 22	13 1			n.a.
T 29	23 25	21 25	0n26	25 37	1 52	18 47	5 12	27 19	4 17	1 30	1 16	18 52	2 21	7 36	0 47	2 45	2 10	36 1	12 4	22 36	22 22	12 58			n.a.
W30	23 31	17 49	1 30	25 40	1 50	18 34	5 25	27 23	4 20	1 33	1 16	18 53	2 21	7 36	0 47	2 45	2 10	36 1	12 4	22 36	22 23	12 56			n.a.
T 31	23s36	13s32	2n30	25s42	1s46	18s21	5n38	27n27	4n22	1s36	1n16	18n53	2n21	7n36	0n47	2n45	2n10	36s 1	12s 4	22s36	22s23	12s53			n.a.

Julian Day Number = 755671.5, Delta T = 17h51m28s
Ecliptic obliquity = 23°59'21, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°29'13, Lahiri = -40°22'13 Julian Calendar 1 Dec. 2645 BCE == Greg. Calendar 9 Nov. 2645 BCE

The year -2644 astronomical counting style corresponds to year 2645 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2644 BCE
geocentric

JANUARY 2644 BCE (-2643) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	5 16 33	20♐53'21	29♒23	27♐40	27°R57	14°R47	6♎55	15°R11	12♍52	28♍ 7	2♑43	19♑ 5	20♑26	19♒46	n.a.	F 1
S 2	5 20 29	21°53'42	11♓13	29°32	27♐21	14♋31	7° 3	15♌ 9	12°53	28° 8	2°44	19° 7	20°23	19°53	n.a.	S 2
S 3	5 24 26	22°54'01	23°11	1♑25	26°44	14°14	7°11	15° 7	12°53	28° 8	2°46	19°R 7	20°20	19°59	n.a.	S 3
M 4	5 28 22	23°54'18	5♈21	3°17	26° 6	13°56	7°18	15° 5	12°53	28° 9	2°48	19° 6	20°17	20° 6	n.a.	M 4
T 5	5 32 19	24°54'32	17°48	5° 9	25°28	13°38	7°25	15° 3	12°53	28° 9	2°49	19° 5	20°13	20°13	n.a.	T 5
W 6	5 36 16	25°54'44	0♉35	7° 1	24°50	13°19	7°32	15° 1	12°53	28°10	2°51	19° 2	20°10	20°19	n.a.	W 6
T 7	5 40 12	26°54'54	13°46	8°52	24°13	12°59	7°39	14°59	12°54	28°10	2°53	18°59	20° 7	20°26	n.a.	T 7
F 8	5 44 9	27°55'01	27°22	10°41	23°35	12°39	7°46	14°57	12°R54	28°11	2°54	18°56	20° 4	20°33	n.a.	F 8
S 9	5 48 5	28°55'07	11♊21	12°29	22°59	12°19	7°53	14°54	12°53	28°11	2°56	18°53	20° 1	20°39	n.a.	S 9
S 10	5 52 2	29°55'10	25°41	14°15	22°23	11°58	7°59	14°52	12°53	28°12	2°58	18°51	19°58	20°46	n.a.	S 10
M11	5 55 58	0♑55'11	10♋16	15°58	21°49	11°37	8° 5	14°49	12°53	28°12	2°59	18°50	19°54	20°53	n.a.	M11
T 12	5 59 55	1°55'10	25° 0	17°38	21°16	11°15	8°12	14°47	12°53	28°12	3° 1	18°D49	19°51	20°59	n.a.	T 12
W13	6 3 52	2°55'07	9♌46	19°15	20°45	10°53	8°18	14°44	12°53	28°12	3° 3	18°50	19°48	21° 6	n.a.	W13
T 14	6 7 48	3°55'02	24°27	20°47	20°15	10°30	8°23	14°41	12°52	28°13	3° 4	18°51	19°45	21°13	n.a.	T 14
F 15	6 11 45	4°54'55	8♍57	22°15	19°48	10° 7	8°29	14°38	12°52	28°13	3° 6	18°52	19°42	21°19	n.a.	F 15
S 16	6 15 41	5°54'46	23°14	23°38	19°23	9°44	8°35	14°35	12°52	28°13	3° 8	18°53	19°39	21°26	n.a.	S 16
S 17	6 19 38	6°54'36	7♎15	24°54	18°59	9°21	8°40	14°32	12°51	28°13	3° 9	18°R53	19°35	21°33	n.a.	S 17
M18	6 23 34	7°54'23	20°58	26° 5	18°39	8°58	8°45	14°29	12°51	28°13	3°11	18°53	19°32	21°39	n.a.	M18
T 19	6 27 31	8°54'09	4♏25	27° 9	18°20	8°35	8°50	14°26	12°50	28°13	3°13	18°52	19°29	21°46	n.a.	T 19
W20	6 31 27	9°53'52	17°35	28° 5	18° 4	8°11	8°55	14°23	12°49	28°R13	3°14	18°51	19°26	21°53	n.a.	W20
T 21	6 35 24	10°53'34	0♐30	28°54	17°50	7°48	9° 0	14°19	12°49	28°13	3°16	18°50	19°23	21°59	n.a.	T 21
F 22	6 39 20	11°53'14	13°12	29°35	17°39	7°24	9° 5	14°16	12°48	28°13	3°18	18°49	19°19	22° 6	n.a.	F 22
S 23	6 43 17	12°52'52	25°41	0♒ 8	17°31	7° 1	9° 9	14°13	12°47	28°13	3°19	18°48	19°16	22°13	n.a.	S 23
S 24	6 47 14	13°52'27	7♑58	0°33	17°25	6°37	9°13	14° 9	12°46	28°13	3°21	18°48	19°13	22°19	n.a.	S 24
M25	6 51 10	14°52'01	20° 6	0°49	17°21	6°14	9°17	14° 5	12°45	28°13	3°22	18°D48	19°10	22°26	n.a.	M25
T 26	6 55 7	15°51'32	2♒ 6	0°R56	17°D20	5°51	9°21	14° 2	12°44	28°13	3°24	18°48	19° 7	22°33	n.a.	T 26
W27	6 59 3	16°51'00	13°59	0°56	17°21	5°29	9°25	13°58	12°43	28°12	3°26	18°48	19° 4	22°39	n.a.	W27
T 28	7 3 0	17°50'27	25°48	0°47	17°24	5° 7	9°29	13°54	12°42	28°12	3°27	18°48	19° 0	22°46	n.a.	T 28
F 29	7 6 56	18°49'50	7♓37	0°30	17°30	4°45	9°32	13°50	12°41	28°12	3°29	18°R49	18°57	22°53	n.a.	F 29
S 30	7 10 53	19°49'12	19°28	0° 7	17°38	4°23	9°35	13°46	12°40	28°12	3°31	18°48	18°54	22°59	n.a.	S 30
S 31	7 14 49	20♑48'31	1♈26	29♑36	17♐48	4♋ 2	9♎38	13♌42	12♍39	28♍11	3♑32	18♑48	18♑51	23♒ 6	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s40	8s47	3n24	25s40	1s42	18s 8	5n51	27n31	4n24	1s39	1n16	18n54	2n22	7n36	0n47	2n45	2n10	36s 1	12s 4	22s36	22s24	12s50		n.a.
S 2	23 44	3 42	4 9	25 37	1 38	17 55	6 3	27 35	4 26	1 42	1 16	18 55	2 22	7 36	0 47	2 44	2 10	36 1	12 4	22 35	22 24	12 47		n.a.
S 3	23 48	1n33	4 43	25 31	1 33	17 43	6 14	27 39	4 28	1 45	1 17	18 56	2 22	7 36	0 47	2 44	2 10	36 1	12 4	22 35	22 25	12 44		n.a.
M 4	23 51	6 50	5 6	25 23	1 27	17 31	6 25	27 43	4 30	1 47	1 17	18 57	2 22	7 36	0 47	2 44	2 10	36 1	12 4	22 36	22 25	12 41		n.a.
T 5	23 53	11 58	5 15	25 13	1 20	17 20	6 34	27 47	4 32	1 50	1 17	18 57	2 23	7 36	0 47	2 44	2 10	36 1	12 4	22 36	22 26	12 38		n.a.
W 6	23 55	16 44	5 8	25 0	1 12	17 10	6 44	27 51	4 34	1 53	1 17	18 58	2 23	7 36	0 47	2 44	2 10	36 1	12 4	22 36	22 26	12 36		n.a.
T 7	23 57	20 52	4 46	24 45	1 4	17 0	6 52	27 54	4 36	1 56	1 17	18 59	2 23	7 36	0 47	2 44	2 10	36 1	12 4	22 37	22 27	12 33		n.a.
F 8	23 58	24 1	4 7	24 28	0 55	16 51	6 59	27 58	4 37	1 58	1 17	19 0	2 23	7 36	0 47	2 44	2 11	36 1	12 4	22 37	22 27	12 30		n.a.
S 9	23 59	25 50	3 12	24 9	0 46	16 43	7 6	28 2	4 39	2 1	1 18	19 1	2 24	7 36	0 47	2 44	2 11	36 1	12 4	22 37	22 28	12 27		n.a.
S 10	23 59	25 59	2 4	23 47	0 35	16 35	7 12	28 5	4 40	2 3	1 18	19 2	2 24	7 36	0 47	2 43	2 11	36 1	12 4	22 38	22 28	12 24		n.a.
M11	23 59	24 22	0 47	23 24	0 24	16 28	7 17	28 9	4 42	2 6	1 18	19 3	2 24	7 36	0 47	2 43	2 11	36 1	12 4	22 38	22 28	12 21		n.a.
T 12	23 58	21 4	0s34	23 0	0 12	16 22	7 21	28 12	4 43	2 8	1 18	19 4	2 24	7 36	0 48	2 43	2 11	36 1	12 4	22 38	22 29	12 18		n.a.
W13	23 57	16 24	1 53	22 34	0n 1	16 17	7 24	28 15	4 44	2 10	1 18	19 5	2 25	7 36	0 48	2 43	2 11	36 1	12 4	22 38	22 29	12 16		n.a.
T 14	23 56	10 47	3 5	22 7	0 14	16 12	7 26	28 18	4 45	2 12	1 18	19 6	2 25	7 36	0 48	2 43	2 11	36 1	12 4	22 38	22 30	12 13		n.a.
F 15	23 54	4 39	4 3	21 39	0 27	16 9	7 28	28 21	4 46	2 15	1 18	19 7	2 25	7 37	0 48	2 43	2 11	36 1	12 4	22 38	22 30	12 10		n.a.
S 16	23 51	1s37	4 46	21 11	0 42	16 6	7 29	28 23	4 47	2 17	1 19	19 8	2 25	7 37	0 48	2 43	2 11	36 1	12 4	22 37	22 31	12 7		n.a.
S 17	23 48	7 40	5 10	20 43	0 56	16 4	7 29	28 26	4 48	2 19	1 19	19 10	2 26	7 37	0 48	2 43	2 11	36 1	12 4	22 37	22 31	12 4		n.a.
M18	23 45	13 14	5 17	20 15	1 11	16 3	7 28	28 28	4 48	2 21	1 19	19 11	2 26	7 37	0 48	2 43	2 11	36 1	12 4	22 37	22 32	12 1		n.a.
T 19	23 41	18 3	5 5	19 48	1 26	16 3	7 27	28 30	4 49	2 23	1 19	19 12	2 26	7 37	0 48	2 43	2 11	36 1	12 4	22 38	22 32	11 58		n.a.
W20	23 37	21 54	4 38	19 22	1 41	16 4	7 25	28 32	4 49	2 24	1 19	19 13	2 26	7 38	0 48	2 43	2 11	36 1	12 4	22 38	22 33	11 55		n.a.
T 21	23 32	24 35	3 57	18 58	1 56	16 5	7 22	28 34	4 49	2 26	1 19	19 14	2 26	7 38	0 48	2 44	2 11	36 1	12 4	22 38	22 33	11 53		n.a.
F 22	23 27	25 58	3 5	18 35	2 11	16 7	7 19	28 36	4 50	2 28	1 20	19 15	2 27	7 38	0 48	2 44	2 12	36 1	12 4	22 38	22 34	11 50		n.a.
S 23	23 21	26 0	2 5	18 13	2 25	16 10	7 15	28 37	4 50	2 29	1 20	19 17	2 27	7 39	0 48	2 44	2 12	36 1	12 4	22 38	22 34	11 47		n.a.
S 24	23 15	24 44	1 0	17 55	2 39	16 13	7 11	28 38	4 50	2 31	1 20	19 18	2 27	7 39	0 48	2 44	2 12	36 1	12 5	22 38	22 35	11 44		n.a.
M25	23 8	22 20	0n 7	17 38	2 52	16 18	7 7	28 39	4 49	2 32	1 20	19 19	2 27	7 39	0 48	2 44	2 12	36 1	12 5	22 38	22 35	11 41		n.a.
T 26	23 1	18 58	1 13	17 25	3 5	16 22	7 2	28 40	4 49	2 34	1 20	19 20	2 27	7 40	0 48	2 44	2 12	36 1	12 5	22 38	22 35	11 38		n.a.
W27	22 54	14 51	2 15	17 14	3 16	16 28	6 56	28 41	4 49	2 35	1 21	19 22	2 28	7 40	0 48	2 44	2 12	36 1	12 5	22 38	22 36	11 35		n.a.
T 28	22 46	10 13	3 11	17 6	3 26	16 34	6 51	28 41	4 48	2 36	1 21	19 23	2 28	7 41	0 48	2 44	2 12	36 1	12 5	22 38	22 36	11 32		n.a.
F 29	22 38	5 13	3 59	17 0	3 35	16 40	6 45	28 41	4 48	2 38	1 21	19 24	2 28	7 41	0 48	2 45	2 12	36 1	12 5	22 38	22 37	11 29		n.a.
S 30	22 29	0 2	4 37	16 58	3 42	16 47	6 38	28 42	4 47	2 39	1 21	19 26	2 28	7 42	0 48	2 45	2 12	36 1	12 5	22 38	22 37	11 27		n.a.
S 31	22s20	5n12	5n 3	16s59	3n48	16s55	6n32	28n41	4n46	2s40	1n21	19n27	2n28	7n42	0n48	2n45	2n12	36s 1	12s 5	22s38	22s38	11s24		n.a.

Julian Day Number = 755702.5, Delta T = 17h51m25s
Ecliptic obliquity = 23°59'21, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°29'09, Lahiri = -40°22'08 Julian Calendar 1 Jan. 2644 BCE == Greg. Calendar 10 Dec. 2645 BCE

The year -2643 astronomical counting style corresponds to year 2644 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2644 BCE
geocentric

FEBRUARY 2644 BCE (-2643) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	7 18 46	21♉47'47	13♈34	29°R 0	18♐ 1	3°R41	9♎41	13°R38	12°R38	28°R11	3♉34	18°R48	18♉48	23♒13	n.a.	M 1
T 2	7 22 42	22°47'01	25°58	28♉18	18°15	3♋21	9°44	13♌34	12♍37	28♍10	3°35	18°D48	18°45	23°19	n.a.	T 2
W 3	7 26 39	23°46'12	8♉40	27°33	18°31	3° 1	9°46	13°30	12°35	28°10	3°37	18♉48	18°41	23°26	n.a.	W 3
T 4	7 30 36	24°45'21	21°46	26°44	18°50	2°42	9°48	13°26	12°34	28°10	3°39	18°49	18°38	23°33	n.a.	T 4
F 5	7 34 32	25°44'28	5♊18	25°54	19°10	2°24	9°51	13°22	12°32	28° 9	3°40	18°49	18°35	23°39	n.a.	F 5
S 6	7 38 29	26°43'32	19°16	25° 2	19°32	2° 6	9°52	13°18	12°31	28° 8	3°42	18°50	18°32	23°46	n.a.	S 6
S 7	7 42 25	27°42'34	3♋40	24°10	19°56	1°49	9°54	13°14	12°29	28° 8	3°43	18°51	18°29	23°53	n.a.	S 7
M 8	7 46 22	28°41'33	18°26	23°20	20°21	1°32	9°56	13° 9	12°28	28° 7	3°45	18°R51	18°25	23°59	n.a.	M 8
T 9	7 50 18	29°40'30	3♌26	22°31	20°49	1°16	9°57	13° 5	12°26	28° 7	3°46	18°51	18°22	24° 6	n.a.	T 9
W10	7 54 15	0♒39'25	18°34	21°45	21°17	1° 1	9°58	13° 1	12°25	28° 6	3°48	18°50	18°19	24°13	n.a.	W10
T 11	7 58 11	1°38'17	3♍39	21° 3	21°48	0°47	9°59	12°56	12°23	28° 5	3°49	18°48	18°16	24°19	n.a.	T 11
F 12	8 2 8	2°37'08	18°32	20°25	22°19	0°33	10° 0	12°52	12°21	28° 5	3°51	18°47	18°13	24°26	n.a.	F 12
S 13	8 6 4	3°35'56	3♎ 8	19°51	22°52	0°20	10° 1	12°47	12°20	28° 4	3°52	18°45	18°10	24°33	n.a.	S 13
S 14	8 10 1	4°34'43	17°20	19°23	23°27	0° 8	10° 1	12°43	12°18	28° 3	3°54	18°44	18° 6	24°39	n.a.	S 14
M15	8 13 57	5°33'28	1♏ 9	19° 0	24° 3	29♊56	10° 1	12°38	12°16	28° 2	3°55	18°D43	18° 3	24°46	n.a.	M15
T 16	8 17 54	6°32'11	14°33	18°42	24°40	29°46	10°R 2	12°34	12°14	28° 2	3°57	18°43	18° 0	24°53	n.a.	T 16
W17	8 21 51	7°30'52	27°34	18°30	25°18	29°36	10° 1	12°29	12°12	28° 1	3°58	18°44	17°57	25° 0	n.a.	W17
T 18	8 25 47	8°29'31	10♐17	18°23	25°57	29°27	10° 1	12°25	12°10	28° 0	3°59	18°46	17°54	25° 6	n.a.	T 18
F 19	8 29 44	9°28'08	22°43	18°D21	26°38	29°18	10° 1	12°20	12° 9	27°59	4° 1	18°47	17°51	25°13	n.a.	F 19
S 20	8 33 40	10°26'44	4♉57	18°25	27°19	29°11	10° 0	12°16	12° 7	27°58	4° 2	18°48	17°47	25°20	n.a.	S 20
S 21	8 37 37	11°25'17	17° 1	18°34	28° 2	29° 4	9°59	12°11	12° 5	27°57	4° 4	18°R49	17°44	25°26	n.a.	S 21
M22	8 41 33	12°23'49	28°57	18°48	28°45	28°58	9°58	12° 7	12° 2	27°56	4° 5	18°49	17°41	25°33	n.a.	M22
T 23	8 45 30	13°22'18	10♒49	19° 7	29°29	28°53	9°57	12° 2	12° 0	27°55	4° 6	18°47	17°38	25°40	n.a.	T 23
W24	8 49 26	14°20'45	22°39	19°31	0♉15	28°49	9°55	11°58	11°58	27°54	4° 8	18°44	17°35	25°46	n.a.	W24
T 25	8 53 23	15°19'10	4♓28	19°59	1° 1	28°45	9°54	11°53	11°56	27°53	4° 9	18°40	17°31	25°53	n.a.	T 25
F 26	8 57 19	16°17'33	16°19	20°31	1°48	28°43	9°52	11°49	11°54	27°52	4°10	18°35	17°28	26° 0	n.a.	F 26
S 27	9 1 16	17°15'54	28°13	21° 7	2°35	28°41	9°50	11°44	11°52	27°51	4°12	18°30	17°25	26° 6	n.a.	S 27
S 28	9 5 13	18♒14'13	10♈14	21♉47	3♉24	28♊39	9♎48	11♌40	11♍50	27♍50	4♉13	18♉26	17♉22	26♒13	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	22s11	10n18	5n16	17s 3	3n52	17s 3	6n25	28n41	4n45	2s41	1n21	19n28	2n28	7n43	0n48	2n45	2n12	36s 2	12s 5	22s38	22s38	11s21		n.a.	M 1
T 2	22 1	15 7	5 15	17 9	3 55	17 11	6 18	28 41	4 44	2 42	1 22	19 30	2 28	7 43	0 48	2 45	2 12	36 2	12 6	22 38	22 39	11 18		n.a.	T 2
W 3	21 51	19 25	4 59	17 17	3 55	17 19	6 11	28 40	4 43	2 42	1 22	19 31	2 29	7 44	0 48	2 46	2 12	36 2	12 6	22 38	22 39	11 15		n.a.	W 3
T 4	21 40	22 54	4 27	17 28	3 54	17 28	6 4	28 39	4 42	2 43	1 22	19 32	2 29	7 44	0 48	2 46	2 12	36 2	12 6	22 38	22 40	11 12		n.a.	T 4
F 5	21 29	25 16	3 39	17 41	3 50	17 37	5 56	28 38	4 40	2 44	1 22	19 34	2 29	7 45	0 48	2 46	2 13	36 2	12 6	22 38	22 40	11 9		n.a.	F 5
S 6	21 17	26 9	2 37	17 55	3 45	17 46	5 49	28 37	4 39	2 45	1 22	19 35	2 29	7 45	0 48	2 46	2 13	36 2	12 6	22 38	22 40	11 6		n.a.	S 6
S 7	21 6	25 19	1 23	18 11	3 39	17 56	5 41	28 36	4 37	2 45	1 22	19 37	2 29	7 46	0 48	2 47	2 13	36 2	12 6	22 38	22 41	11 3		n.a.	S 7
M 8	20 54	22 44	0 2	18 28	3 30	18 5	5 33	28 35	4 36	2 46	1 23	19 38	2 29	7 47	0 48	2 47	2 13	36 2	12 6	22 38	22 41	11 0		n.a.	M 8
T 9	20 41	18 32	1s20	18 46	3 20	18 15	5 26	28 33	4 34	2 46	1 23	19 39	2 29	7 47	0 48	2 47	2 13	36 2	12 7	22 38	22 42	10 57		n.a.	T 9
W10	20 28	13 7	2 37	19 4	3 9	18 25	5 18	28 32	4 32	2 46	1 23	19 41	2 30	7 48	0 49	2 48	2 13	36 2	12 7	22 38	22 42	10 55		n.a.	W10
T 11	20 15	6 56	3 44	19 23	2 57	18 35	5 10	28 30	4 31	2 47	1 23	19 42	2 30	7 49	0 49	2 48	2 13	36 3	12 7	22 38	22 43	10 52		n.a.	T 11
F 12	20 1	0 27	4 34	19 42	2 44	18 44	5 2	28 28	4 29	2 47	1 23	19 44	2 30	7 49	0 49	2 48	2 13	36 3	12 7	22 38	22 43	10 49		n.a.	F 12
S 13	19 48	5s55	5 5	20 0	2 31	18 54	4 54	28 26	4 27	2 47	1 23	19 45	2 30	7 50	0 49	2 49	2 13	36 3	12 7	22 39	22 44	10 46		n.a.	S 13
S 14	19 33	11 48	5 16	20 18	2 16	19 4	4 46	28 24	4 25	2 47	1 24	19 46	2 30	7 51	0 49	2 49	2 13	36 3	12 8	22 39	22 44	10 43		n.a.	S 14
M15	19 19	16 57	5 9	20 36	2 2	19 13	4 38	28 22	4 23	2 47	1 24	19 48	2 30	7 52	0 49	2 49	2 13	36 3	12 8	22 39	22 44	10 40		n.a.	M15
T 16	19 4	21 5	4 45	20 53	1 47	19 23	4 30	28 20	4 21	2 47	1 24	19 49	2 30	7 52	0 49	2 50	2 13	36 3	12 8	22 39	22 45	10 37		n.a.	T 16
W17	18 49	24 4	4 7	21 10	1 32	19 32	4 22	28 18	4 19	2 46	1 24	19 50	2 30	7 53	0 49	2 50	2 13	36 3	12 8	22 39	22 45	10 34		n.a.	W17
T 18	18 33	25 45	3 17	21 25	1 17	19 42	4 14	28 16	4 17	2 46	1 24	19 52	2 30	7 54	0 49	2 51	2 13	36 4	12 8	22 38	22 46	10 31		n.a.	T 18
F 19	18 17	26 6	2 19	21 40	1 2	19 51	4 6	28 14	4 15	2 46	1 24	19 53	2 30	7 55	0 49	2 51	2 13	36 4	12 9	22 38	22 46	10 28		n.a.	F 19
S 20	18 1	25 9	1 16	21 54	0 48	20 0	3 58	28 12	4 12	2 45	1 25	19 55	2 30	7 55	0 49	2 52	2 13	36 4	12 9	22 38	22 47	10 25		n.a.	S 20
S 21	17 45	23 3	0 10	22 7	0 34	20 8	3 50	28 9	4 10	2 45	1 25	19 56	2 30	7 56	0 49	2 52	2 14	36 4	12 9	22 38	22 47	10 22		n.a.	S 21
M22	17 28	19 56	0n56	22 19	0 20	20 16	3 43	28 7	4 8	2 44	1 25	19 57	2 31	7 57	0 49	2 52	2 14	36 4	12 9	22 38	22 47	10 19		n.a.	M22
T 23	17 11	16 2	1 58	22 29	0 6	20 25	3 35	28 5	4 6	2 44	1 25	19 59	2 31	7 58	0 49	2 53	2 14	36 4	12 9	22 38	22 48	10 17		n.a.	T 23
W24	16 54	11 31	2 55	22 39	0s 7	20 32	3 27	28 2	4 3	2 43	1 25	20 0	2 31	7 59	0 49	2 53	2 14	36 5	12 10	22 39	22 48	10 14		n.a.	W24
T 25	16 37	6 37	3 45	22 47	0 19	20 40	3 19	28 0	4 1	2 42	1 25	20 1	2 31	8 0	0 49	2 54	2 14	36 5	12 10	22 39	22 49	10 11		n.a.	T 25
F 26	16 19	1 28	4 25	22 54	0 31	20 47	3 12	27 58	3 59	2 41	1 25	20 3	2 31	8 0	0 49	2 54	2 14	36 5	12 10	22 40	22 49	10 8		n.a.	F 26
S 27	16 1	3n45	4 53	23 0	0 43	20 54	3 4	27 55	3 56	2 40	1 26	20 4	2 31	8 1	0 49	2 55	2 14	36 5	12 10	22 41	22 50	10 5		n.a.	S 27
S 28	15s43	8n52	5n 9	23s 4	0s54	21s 0	2n57	27n53	3n54	2s39	1n26	20n 5	2n31	8n 2	0n49	2n55	2n14	36s 5	12s11	22s41	22s50	10s 2		n.a.	S 28

Julian Day Number = 755733.5, Delta T = 17h51m23s
Ecliptic obliquity = 23°59'21, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°29'05, Lahiri = -40°22'04 Julian Calendar 1 Feb. 2644 BCE == Greg. Calendar 10 Jan. 2644 BCE

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ASTRODIENST EPHEMERIS for the year 2644 BCE
geocentric

MARCH 2644 BCE (-2643) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 9 9	19♒12'29	22♈24	22♉31	4♉13	28°D39	9°R45	11°R35	11°R47	27°R48	4♉14	18°R22	17♉19	26♒20	n.a.	M 1
T 2	9 13 6	20°10'43	4♉47	23°18	5° 3	28♊39	9♎43	11♌31	11♍45	27♍47	4°15	18♉19	17°16	26°26	n.a.	T 2
W 3	9 17 2	21° 8'55	17°26	24° 9	5°54	28°41	9°40	11°26	11°43	27°46	4°17	18°D18	17°12	26°33	n.a.	W 3
T 4	9 20 59	22° 7'05	0♊26	25° 3	6°45	28°42	9°37	11°22	11°41	27°45	4°18	18°19	17° 9	26°40	n.a.	T 4
F 5	9 24 55	23° 5'13	13°49	26° 0	7°37	28°45	9°34	11°18	11°38	27°44	4°19	18°20	17° 6	26°46	n.a.	F 5
S 6	9 28 52	24° 3'18	27°38	27° 0	8°29	28°48	9°31	11°13	11°36	27°42	4°20	18°21	17° 3	26°53	n.a.	S 6
S 7	9 32 48	25° 1'22	11♋54	28° 2	9°22	28°53	9°27	11° 9	11°34	27°41	4°21	18°R22	17° 0	27° 0	n.a.	S 7
M 8	9 36 45	25°59'23	26°35	29° 8	10°16	28°57	9°24	11° 5	11°31	27°40	4°22	18°22	16°56	27° 6	n.a.	M 8
T 9	9 40 41	26°57'22	11♌36	0♒16	11°10	29° 3	9°20	11° 0	11°29	27°38	4°24	18°20	16°53	27°13	n.a.	T 9
W10	9 44 38	27°55'19	26°50	1°27	12° 4	29° 9	9°16	10°56	11°26	27°37	4°25	18°17	16°50	27°20	n.a.	W10
T 11	9 48 35	28°53'15	12♍ 7	2°40	13° 0	29°16	9°12	10°52	11°24	27°36	4°26	18°12	16°47	27°26	n.a.	T 11
F 12	9 52 31	29°51'08	27°15	3°55	13°55	29°23	9° 8	10°48	11°22	27°34	4°27	18° 6	16°44	27°33	n.a.	F 12
S 13	9 56 28	0♓49'00	12♎ 6	5°13	14°51	29°31	9° 3	10°44	11°19	27°33	4°28	18° 0	16°41	27°40	n.a.	S 13
S 14	10 0 24	1°46'51	26°32	6°33	15°48	29°40	8°59	10°39	11°17	27°32	4°29	17°54	16°37	27°46	n.a.	S 14
M15	10 4 21	2°44'40	10♏30	7°55	16°45	29°49	8°54	10°35	11°14	27°30	4°30	17°50	16°34	27°53	n.a.	M15
T 16	10 8 17	3°42'28	23°59	9°20	17°42	29°59	8°49	10°31	11°12	27°29	4°31	17°48	16°31	28° 0	n.a.	T 16
W17	10 12 14	4°40'14	7♐ 2	10°47	18°40	0♋10	8°44	10°27	11° 9	27°27	4°32	17°D48	16°28	28° 6	n.a.	W17
T 18	10 16 10	5°37'59	19°41	12°15	19°38	0°21	8°39	10°24	11° 7	27°26	4°33	17°49	16°25	28°13	n.a.	T 18
F 19	10 20 7	6°35'43	2♉ 1	13°46	20°37	0°33	8°34	10°20	11° 4	27°24	4°34	17°50	16°22	28°20	n.a.	F 19
S 20	10 24 3	7°33'26	14° 7	15°19	21°36	0°45	8°28	10°16	11° 2	27°23	4°35	17°R51	16°18	28°27	n.a.	S 20
S 21	10 28 0	8°31'07	26° 3	16°54	22°35	0°58	8°23	10°12	10°59	27°21	4°35	17°50	16°15	28°33	n.a.	S 21
M22	10 31 57	9°28'46	7♒54	18°31	23°35	1°11	8°17	10° 9	10°57	27°20	4°36	17°48	16°12	28°40	n.a.	M22
T 23	10 35 53	10°26'24	19°42	20°10	24°35	1°25	8°11	10° 5	10°54	27°18	4°37	17°44	16° 9	28°47	n.a.	T 23
W24	10 39 50	11°24'01	1♓31	21°51	25°35	1°40	8° 5	10° 1	10°52	27°17	4°38	17°37	16° 6	28°53	n.a.	W24
T 25	10 43 46	12°21'36	13°22	23°34	26°36	1°55	7°59	9°58	10°49	27°15	4°39	17°28	16° 2	29° 0	n.a.	T 25
F 26	10 47 43	13°19'10	25°17	25°19	27°37	2°11	7°53	9°54	10°47	27°14	4°40	17°18	15°59	29° 7	n.a.	F 26
S 27	10 51 39	14°16'43	7♈19	27° 7	28°38	2°27	7°47	9°51	10°44	27°12	4°40	17° 7	15°56	29°13	n.a.	S 27
S 28	10 55 36	15°14'14	19°27	28°56	29°40	2°43	7°40	9°48	10°42	27°11	4°41	16°57	15°53	29°20	n.a.	S 28
M29	10 59 32	16°11'43	1♉45	0♓47	0♒41	3° 0	7°34	9°45	10°39	27° 9	4°42	16°48	15°50	29°27	n.a.	M29
T 30	11 3 29	17° 9'11	14°13	2°40	1°43	3°18	7°27	9°41	10°37	27° 7	4°42	16°41	15°47	29°33	n.a.	T 30
W31	11 7 25	18♓ 6'38	26♉55	4♓36	2♒46	3♋36	7♎20	9♌38	10♍34	27♍ 6	4♉43	16♉37	15♉43	29♒40	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15s24	13n43	5n12	23s 7	1s 4	21s 6	2n49	27n51	3n52	2s38	1n26	20n 7	2n31	8n 3	0n49	2n56	2n14	36s 6	12s11	22s42	22s50	9s59		n.a.
T 2	15 5	18 6	5 0	23 8	1 14	21 12	2 42	27 48	3 49	2 37	1 26	20 8	2 31	8 4	0 49	2 56	2 14	36 6	12 11	22 42	22 51	9 56		n.a.
W 3	14 47	21 47	4 33	23 8	1 23	21 17	2 34	27 46	3 47	2 36	1 26	20 9	2 31	8 5	0 49	2 57	2 14	36 6	12 11	22 42	22 51	9 53		n.a.
T 4	14 27	24 29	3 52	23 7	1 32	21 22	2 27	27 44	3 45	2 35	1 26	20 11	2 31	8 6	0 49	2 57	2 14	36 6	12 12	22 42	22 52	9 50		n.a.
F 5	14 8	25 55	2 57	23 4	1 40	21 26	2 20	27 41	3 42	2 33	1 26	20 12	2 31	8 7	0 49	2 58	2 14	36 6	12 12	22 42	22 52	9 47		n.a.
S 6	13 48	25 49	1 51	22 59	1 47	21 30	2 13	27 39	3 40	2 32	1 27	20 13	2 31	8 8	0 49	2 59	2 14	36 7	12 12	22 42	22 52	9 44		n.a.
S 7	13 29	24 2	0 35	22 53	1 54	21 34	2 6	27 36	3 37	2 30	1 27	20 14	2 31	8 8	0 49	2 59	2 14	36 7	12 12	22 42	22 53	9 41		n.a.
M 8	13 9	20 35	0s45	22 46	2 0	21 37	1 59	27 34	3 35	2 29	1 27	20 15	2 31	8 9	0 49	3 0	2 14	36 7	12 13	22 42	22 53	9 38		n.a.
T 9	12 48	15 44	2 3	22 36	2 6	21 39	1 52	27 32	3 33	2 27	1 27	20 17	2 31	8 10	0 49	3 0	2 14	36 7	12 13	22 42	22 54	9 35		n.a.
W10	12 28	9 49	3 14	22 25	2 11	21 41	1 45	27 30	3 30	2 26	1 27	20 18	2 31	8 11	0 49	3 1	2 14	36 8	12 13	22 43	22 54	9 33		n.a.
T 11	12 8	3 20	4 11	22 13	2 16	21 42	1 38	27 27	3 28	2 24	1 27	20 19	2 31	8 12	0 49	3 1	2 14	36 8	12 13	22 43	22 54	9 30		n.a.
F 12	11 47	3s17	4 49	21 58	2 20	21 43	1 32	27 25	3 26	2 22	1 27	20 20	2 31	8 13	0 49	3 2	2 14	36 8	12 14	22 44	22 55	9 27		n.a.
S 13	11 26	9 35	5 8	21 42	2 23	21 44	1 25	27 23	3 23	2 20	1 27	20 21	2 31	8 14	0 49	3 3	2 14	36 8	12 14	22 45	22 55	9 24		n.a.
S 14	11 5	15 12	5 6	21 24	2 26	21 44	1 19	27 20	3 21	2 18	1 27	20 22	2 31	8 15	0 49	3 3	2 14	36 9	12 14	22 46	22 56	9 21		n.a.
M15	10 44	19 49	4 46	21 5	2 28	21 43	1 12	27 18	3 19	2 16	1 27	20 23	2 31	8 16	0 49	3 4	2 14	36 9	12 15	22 46	22 56	9 18		n.a.
T 16	10 22	23 14	4 10	20 43	2 29	21 42	1 6	27 16	3 16	2 14	1 28	20 25	2 30	8 17	0 49	3 4	2 15	36 9	12 15	22 46	22 56	9 15		n.a.
W17	10 1	25 18	3 23	20 20	2 30	21 40	1 0	27 13	3 14	2 12	1 28	20 26	2 30	8 18	0 49	3 5	2 15	36 9	12 15	22 46	22 57	9 12		n.a.
T 18	9 39	26 0	2 26	19 55	2 31	21 38	0 54	27 11	3 12	2 10	1 28	20 27	2 30	8 19	0 49	3 6	2 15	36 10	12 16	22 46	22 57	9 9		n.a.
F 19	9 18	25 23	1 24	19 28	2 30	21 35	0 48	27 9	3 10	2 8	1 28	20 28	2 30	8 20	0 49	3 6	2 15	36 10	12 16	22 46	22 58	9 6		n.a.
S 20	8 56	23 33	0 20	18 59	2 30	21 31	0 42	27 7	3 7	2 6	1 28	20 29	2 30	8 21	0 49	3 7	2 15	36 10	12 16	22 46	22 58	9 3		n.a.
S 21	8 34	20 42	0n44	18 29	2 28	21 27	0 36	27 4	3 5	2 3	1 28	20 30	2 30	8 22	0 49	3 8	2 15	36 10	12 16	22 46	22 58	9 0		n.a.
M22	8 12	17 1	1 46	17 56	2 26	21 23	0 30	27 2	3 3	2 1	1 28	20 31	2 30	8 23	0 49	3 8	2 15	36 11	12 17	22 46	22 59	8 57		n.a.
T 23	7 49	12 41	2 43	17 21	2 24	21 17	0 25	27 0	3 1	1 59	1 28	20 31	2 30	8 24	0 49	3 9	2 15	36 11	12 17	22 47	22 59	8 54		n.a.
W24	7 27	7 53	3 32	16 45	2 20	21 12	0 19	26 57	2 59	1 56	1 28	20 32	2 30	8 25	0 49	3 9	2 15	36 11	12 17	22 48	23 0	8 51		n.a.
T 25	7 5	2 48	4 13	16 7	2 17	21 5	0 14	26 55	2 56	1 54	1 28	20 33	2 30	8 26	0 49	3 10	2 15	36 11	12 18	22 49	23 0	8 48		n.a.
F 26	6 42	2n24	4 43	15 27	2 12	20 58	0 9	26 52	2 54	1 51	1 28	20 34	2 30	8 27	0 49	3 11	2 15	36 12	12 18	22 50	23 0	8 45		n.a.
S 27	6 19	7 32	5 0	14 45	2 8	20 51	0 3	26 50	2 52	1 49	1 28	20 35	2 30	8 28	0 49	3 11	2 15	36 12	12 18	22 52	23 1	8 42		n.a.
S 28	5 57	12 27	5 4	14 1	2 2	20 43	0s 2	26 48	2 50	1 46	1 28	20 36	2 29	8 29	0 49	3 12	2 15	36 12	12 19	22 53	23 1	8 39		n.a.
M29	5 34	16 56	4 54	13 15	1 56	20 34	0 7	26 45	2 48	1 43	1 28	20 37	2 29	8 30	0 49	3 13	2 15	36 13	12 19	22 54	23 2	8 36		n.a.
T 30	5 11	20 46	4 30	12 27	1 50	20 25	0 12	26 42	2 46	1 41	1 28	20 37	2 29	8 31	0 49	3 13	2 15	36 13	12 19	22 55	23 2	8 33		n.a.
W31	4s48	23n41	3n53	11s38	1s43	20s16	0s16	26n40	2n44	1s38	1n28	20n38	2n29	8n32	0n49	3n14	2n15	36s13	12s20	22s56	23s 2	8s30		n.a.

Julian Day Number = 755761.5, Delta T = 17h51m20s
Ecliptic obliquity = 23°59'21, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°29'01, Lahiri = -40°22'01 Julian Calendar 1 March 2644 BCE == Greg. Calendar 7 Feb. 2644 BCE

The year -2643 astronomical counting style corresponds to year 2644 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2644 BCE
geocentric

APRIL 2644 BCE (-2643) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 11 22	19♓ 4'03	9♊54	6♓33	3♒48	3♋54	7°R14	9°R35	10°R32	27°R 4	4♑44	16°R35	15♑40	29♒47	n.a.	T 1
F 2	11 15 19	20° 1'26	23°12	8°32	4°51	4°13	7♎ 7	9♌32	10♍29	27♍ 3	4°44	16°D35	15°37	29°53	n.a.	F 2
S 3	11 19 15	20°58'48	6♋52	10°33	5°54	4°33	7° 0	9°30	10°27	27° 1	4°45	16♑35	15°34	0♓ 0	n.a.	S 3
S 4	11 23 12	21°56'09	20°56	12°35	6°57	4°52	6°53	9°27	10°24	26°59	4°45	16°R35	15°31	0° 7	n.a.	S 4
M 5	11 27 8	22°53'28	5♌24	14°40	8° 1	5°13	6°45	9°24	10°22	26°58	4°46	16°34	15°28	0°13	n.a.	M 5
T 6	11 31 5	23°50'46	20°12	16°46	9° 4	5°33	6°38	9°22	10°19	26°56	4°46	16°31	15°24	0°20	n.a.	T 6
W 7	11 35 1	24°48'02	5♍17	18°53	10° 8	5°54	6°31	9°19	10°17	26°55	4°47	16°25	15°21	0°27	n.a.	W 7
T 8	11 38 58	25°45'18	20°28	21° 2	11°12	6°16	6°24	9°17	10°15	26°53	4°47	16°16	15°18	0°34	n.a.	T 8
F 9	11 42 54	26°42'32	5♎35	23°11	12°16	6°37	6°16	9°14	10°12	26°51	4°48	16° 7	15°15	0°40	n.a.	F 9
S 10	11 46 51	27°39'45	20°30	25°22	13°21	7° 0	6° 9	9°12	10°10	26°50	4°48	15°56	15°12	0°47	n.a.	S 10
S 11	11 50 48	28°36'58	5♏ 2	27°33	14°25	7°22	6° 1	9°10	10° 7	26°48	4°49	15°47	15° 8	0°54	n.a.	S 11
M12	11 54 44	29°34'10	19° 6	29°44	15°30	7°45	5°54	9° 8	10° 5	26°46	4°49	15°40	15° 5	1° 0	n.a.	M12
T 13	11 58 41	0♈31'21	2♐41	1♈56	16°35	8° 8	5°46	9° 6	10° 3	26°45	4°49	15°35	15° 2	1° 7	n.a.	T 13
W14	12 2 37	1°28'32	15°48	4° 7	17°41	8°32	5°39	9° 4	10° 1	26°43	4°50	15°32	14°59	1°14	n.a.	W14
T 15	12 6 34	2°25'42	28°29	6°18	18°46	8°56	5°31	9° 2	9°58	26°42	4°50	15°D31	14°56	1°20	n.a.	T 15
F 16	12 10 30	3°22'51	10♑49	8°28	19°52	9°20	5°23	9° 0	9°56	26°40	4°50	15°R31	14°53	1°27	n.a.	F 16
S 17	12 14 27	4°20'00	22°54	10°37	20°57	9°44	5°16	8°59	9°54	26°38	4°51	15°31	14°49	1°34	n.a.	S 17
S 18	12 18 24	5°17'09	4♒49	12°45	22° 3	10° 9	5° 8	8°57	9°52	26°37	4°51	15°30	14°46	1°40	n.a.	S 18
M19	12 22 20	6°14'17	16°38	14°51	23° 9	10°35	5° 1	8°56	9°49	26°35	4°51	15°26	14°43	1°47	n.a.	M19
T 20	12 26 17	7°11'25	28°26	16°56	24°15	11° 0	4°53	8°54	9°47	26°34	4°51	15°20	14°40	1°54	n.a.	T 20
W21	12 30 13	8° 8'32	10♓16	18°59	25°22	11°26	4°45	8°53	9°45	26°32	4°51	15°12	14°37	2° 0	n.a.	W21
T 22	12 34 10	9° 5'39	22°12	21° 1	26°28	11°52	4°38	8°52	9°43	26°30	4°52	15° 0	14°33	2° 7	n.a.	T 22
F 23	12 38 6	10° 2'45	4♈15	23° 0	27°35	12°19	4°30	8°51	9°41	26°29	4°52	14°48	14°30	2°14	n.a.	F 23
S 24	12 42 3	10°59'51	16°27	24°57	28°41	12°45	4°23	8°50	9°39	26°27	4°52	14°34	14°27	2°21	n.a.	S 24
S 25	12 45 59	11°56'56	28°48	26°52	29°48	13°12	4°15	8°49	9°37	26°26	4°52	14°21	14°24	2°27	n.a.	S 25
M26	12 49 56	12°54'01	11♉19	28°45	0♓55	13°40	4° 8	8°48	9°35	26°24	4°52	14° 9	14°21	2°34	n.a.	M26
T 27	12 53 53	13°51'05	24° 0	0♉35	2° 2	14° 7	4° 0	8°47	9°33	26°23	4°R52	14° 0	14°18	2°41	n.a.	T 27
W28	12 57 49	14°48'09	6♊53	2°23	3°10	14°35	3°53	8°47	9°31	26°21	4°52	13°54	14°14	2°47	n.a.	W28
T 29	13 1 46	15°45'12	20° 0	4° 9	4°17	15° 3	3°45	8°46	9°29	26°20	4°52	13°51	14°11	2°54	n.a.	T 29
F 30	13 5 42	16♈42'14	3♋21	5♉53	5♓25	15♋32	3♎38	8♌46	9♍28	26♍18	4♑52	13♑50	14♑ 8	3♓ 1	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s25	25n27	3n 3	10s47	1s35	20s 5	0s21	26n37	2n42	1s35	1n28	20n39	2n29	8n33	0n49	3n15	2n15	36s14	12s20	22s56	23s 3	8s28		n.a.
F 2	4 2	25 50	2 1	9 54	1 27	19 54	0 26	26 35	2 40	1 32	1 28	20 39	2 29	8 33	0 49	3 15	2 15	36 14	12 20	22 56	23 3	8 25		n.a.
S 3	3 39	24 40	0 52	8 59	1 19	19 43	0 30	26 32	2 38	1 30	1 28	20 40	2 29	8 34	0 49	3 16	2 15	36 14	12 21	22 56	23 3	8 22		n.a.
S 4	3 16	21 56	0s23	8 3	1 10	19 31	0 35	26 29	2 36	1 27	1 28	20 41	2 29	8 35	0 49	3 17	2 15	36 15	12 21	22 56	23 4	8 19		n.a.
M 5	2 53	17 46	1 38	7 6	1 0	19 18	0 39	26 26	2 34	1 24	1 28	20 41	2 28	8 36	0 49	3 17	2 15	36 15	12 21	22 56	23 4	8 16		n.a.
T 6	2 30	12 25	2 49	6 7	0 51	19 5	0 43	26 24	2 32	1 21	1 28	20 42	2 28	8 37	0 49	3 18	2 15	36 15	12 22	22 57	23 5	8 13		n.a.
W 7	2 7	6 15	3 48	5 7	0 41	18 52	0 47	26 21	2 30	1 18	1 28	20 43	2 28	8 38	0 49	3 19	2 15	36 15	12 22	22 57	23 5	8 10		n.a.
T 8	1 43	0s18	4 32	4 6	0 31	18 38	0 51	26 18	2 28	1 15	1 28	20 43	2 28	8 39	0 49	3 19	2 15	36 16	12 22	22 58	23 5	8 7		n.a.
F 9	1 20	6 48	4 57	3 4	0 20	18 23	0 55	26 15	2 26	1 12	1 28	20 44	2 28	8 40	0 49	3 20	2 15	36 16	12 23	23 0	23 6	8 4		n.a.
S 10	0 57	12 49	5 1	2 2	0 10	18 8	0 59	26 12	2 24	1 9	1 28	20 44	2 28	8 41	0 49	3 21	2 15	36 16	12 23	23 1	23 6	8 1		n.a.
S 11	0 34	17 58	4 46	0 59	0n 1	17 52	1 2	26 8	2 22	1 6	1 28	20 44	2 28	8 42	0 49	3 21	2 15	36 17	12 23	23 2	23 6	7 58		n.a.
M12	0 11	21 56	4 13	0n 4	0 11	17 36	1 6	26 5	2 20	1 3	1 28	20 45	2 27	8 43	0 49	3 22	2 15	36 17	12 24	23 3	23 7	7 55		n.a.
T 13	0n13	24 33	3 27	1 7	0 22	17 19	1 9	26 2	2 18	1 0	1 28	20 45	2 27	8 43	0 49	3 23	2 15	36 17	12 24	23 3	23 7	7 52		n.a.
W14	0 36	25 43	2 31	2 9	0 32	17 2	1 13	25 58	2 16	0 57	1 28	20 46	2 27	8 44	0 49	3 23	2 15	36 18	12 24	23 4	23 8	7 49		n.a.
T 15	0 59	25 28	1 29	3 12	0 42	16 44	1 16	25 55	2 14	0 54	1 28	20 46	2 27	8 45	0 49	3 24	2 15	36 18	12 25	23 4	23 8	7 46		n.a.
F 16	1 22	23 57	0 25	4 13	0 52	16 26	1 19	25 51	2 13	0 51	1 28	20 46	2 27	8 46	0 49	3 25	2 15	36 18	12 25	23 4	23 8	7 43		n.a.
S 17	1 46	21 21	0n39	5 14	1 1	16 8	1 22	25 48	2 11	0 48	1 27	20 47	2 27	8 47	0 49	3 25	2 15	36 19	12 25	23 4	23 9	7 40		n.a.
S 18	2 9	17 53	1 40	6 13	1 10	15 49	1 25	25 44	2 9	0 45	1 27	20 47	2 26	8 48	0 49	3 26	2 15	36 19	12 26	23 4	23 9	7 37		n.a.
M19	2 32	13 43	2 37	7 11	1 18	15 29	1 27	25 40	2 7	0 42	1 27	20 47	2 26	8 49	0 49	3 26	2 15	36 19	12 26	23 4	23 9	7 34		n.a.
T 20	2 55	9 4	3 26	8 8	1 26	15 9	1 30	25 36	2 5	0 39	1 27	20 47	2 26	8 49	0 49	3 27	2 15	36 20	12 27	23 5	23 10	7 31		n.a.
W21	3 18	4 5	4 7	9 3	1 34	14 49	1 33	25 32	2 4	0 36	1 27	20 48	2 26	8 50	0 49	3 28	2 15	36 20	12 27	23 6	23 10	7 28		n.a.
T 22	3 41	1n 4	4 37	9 56	1 41	14 28	1 35	25 28	2 2	0 33	1 27	20 48	2 26	8 51	0 49	3 28	2 15	36 20	12 27	23 7	23 10	7 25		n.a.
F 23	4 4	6 13	4 55	10 47	1 47	14 7	1 37	25 24	2 0	0 30	1 27	20 48	2 26	8 52	0 49	3 29	2 15	36 21	12 28	23 9	23 11	7 22		n.a.
S 24	4 27	11 12	5 0	11 37	1 52	13 45	1 40	25 20	1 59	0 27	1 27	20 48	2 25	8 52	0 49	3 30	2 15	36 21	12 28	23 10	23 11	7 19		n.a.
S 25	4 50	15 48	4 51	12 24	1 57	13 23	1 42	25 15	1 57	0 25	1 26	20 48	2 25	8 53	0 49	3 30	2 15	36 21	12 28	23 12	23 11	7 16		n.a.
M26	5 12	19 47	4 27	13 10	2 2	13 0	1 44	25 11	1 55	0 22	1 26	20 48	2 25	8 54	0 48	3 31	2 15	36 22	12 29	23 13	23 12	7 13		n.a.
T 27	5 35	22 55	3 51	13 53	2 5	12 38	1 46	25 6	1 54	0 19	1 26	20 48	2 25	8 55	0 48	3 31	2 15	36 22	12 29	23 14	23 12	7 10		n.a.
W28	5 58	24 57	3 2	14 34	2 8	12 15	1 48	25 1	1 52	0 16	1 26	20 48	2 25	8 55	0 48	3 32	2 15	36 23	12 29	23 15	23 12	7 7		n.a.
T 29	6 20	25 38	2 2	15 14	2 10	11 51	1 49	24 56	1 50	0 13	1 26	20 48	2 25	8 56	0 48	3 33	2 15	36 23	12 30	23 15	23 13	7 4		n.a.
F 30	6n43	24n52	0n55	15n51	2n12	11s27	1s51	24n51	1n49	0s10	1n26	20n48	2n24	8n57	0n48	3n33	2n15	36s23	12s30	23s15	23s13	7s 1		n.a.

Julian Day Number = 755792.5, Delta T = 17h51m18s
Ecliptic obliquity = 23°59'21, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°28'57, Lahiri = -40°21'56 Julian Calendar 1 Apr. 2644 BCE == Greg. Calendar 10 March 2644 BCE

The year -2643 astronomical counting style corresponds to year 2644 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2644 BCE
geocentric

MAY 2644 BCE (-2643) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 9 39	17♈39'16	16♋58	7♉34	6♓32	16♋ 0	3°R31	8°R45	9°R26	26°R17	4°R52	13°R49	14♉ 5	3♓ 7	n.a.	S 1
S 2	13 13 35	18°36'18	0♌54	9°12	7°40	16°29	3♎24	8♌45	9♍24	26♍15	4♉51	13♉49	14° 2	3°14	n.a.	S 2
M 3	13 17 32	19°33'19	15° 9	10°49	8°48	16°58	3°17	8°45	9°22	26°14	4°51	13°48	13°59	3°21	n.a.	M 3
T 4	13 21 29	20°30'19	29°40	12°23	9°56	17°28	3°10	8°D45	9°21	26°12	4°51	13°44	13°55	3°27	n.a.	T 4
W 5	13 25 25	21°27'19	14♍25	13°54	11° 4	17°57	3° 3	8°45	9°19	26°11	4°51	13°37	13°52	3°34	n.a.	W 5
T 6	13 29 22	22°24'19	29°18	15°23	12°12	18°27	2°56	8°45	9°17	26° 9	4°51	13°29	13°49	3°41	n.a.	T 6
F 7	13 33 18	23°21'19	14♎10	16°50	13°20	18°57	2°49	8°45	9°16	26° 8	4°51	13°18	13°46	3°47	n.a.	F 7
S 8	13 37 15	24°18'18	28°52	18°14	14°28	19°28	2°42	8°46	9°14	26° 7	4°50	13° 7	13°43	3°54	n.a.	S 8
S 9	13 41 11	25°15'18	13♏16	19°36	15°37	19°58	2°36	8°46	9°13	26° 5	4°50	12°57	13°39	4° 1	n.a.	S 9
M10	13 45 8	26°12'17	27°17	20°55	16°45	20°29	2°29	8°47	9°11	26° 4	4°50	12°49	13°36	4° 8	n.a.	M10
T 11	13 49 5	27° 9'17	10♐52	22°12	17°54	21° 0	2°23	8°47	9°10	26° 3	4°49	12°43	13°33	4°14	n.a.	T 11
W12	13 53 1	28° 6'18	24° 0	23°26	19° 3	21°31	2°17	8°48	9° 8	26° 1	4°49	12°40	13°30	4°21	n.a.	W12
T 13	13 56 58	29° 3'19	6♑43	24°37	20°12	22° 2	2°11	8°49	9° 7	26° 0	4°49	12°39	13°27	4°28	n.a.	T 13
F 14	14 0 54	0♉ 0'20	19° 6	25°45	21°21	22°34	2° 5	8°50	9° 6	25°59	4°48	12°D39	13°24	4°34	n.a.	F 14
S 15	14 4 51	0°57'21	1♒13	26°51	22°30	23° 6	1°59	8°51	9° 5	25°58	4°48	12°R39	13°20	4°41	n.a.	S 15
S 16	14 8 47	1°54'24	13° 9	27°53	23°39	23°38	1°53	8°52	9° 3	25°56	4°47	12°38	13°17	4°48	n.a.	S 16
M17	14 12 44	2°51'26	24°59	28°53	24°48	24°10	1°47	8°53	9° 2	25°55	4°47	12°36	13°14	4°54	n.a.	M17
T 18	14 16 40	3°48'29	6♓49	29°50	25°58	24°42	1°42	8°54	9° 1	25°54	4°47	12°31	13°11	5° 1	n.a.	T 18
W19	14 20 37	4°45'33	18°43	0♊43	27° 7	25°15	1°37	8°56	9° 0	25°53	4°46	12°24	13° 8	5° 8	n.a.	W19
T 20	14 24 34	5°42'37	0♈45	1°33	28°17	25°48	1°31	8°57	8°59	25°52	4°45	12°15	13° 4	5°15	n.a.	T 20
F 21	14 28 30	6°39'42	12°56	2°19	29°26	26°21	1°26	8°59	8°58	25°50	4°45	12° 5	13° 1	5°21	n.a.	F 21
S 22	14 32 27	7°36'48	25°19	3° 2	0♈36	26°54	1°21	9° 1	8°57	25°49	4°44	11°53	12°58	5°28	n.a.	S 22
S 23	14 36 23	8°33'54	7♉55	3°41	1°46	27°27	1°17	9° 2	8°56	25°48	4°44	11°42	12°55	5°35	n.a.	S 23
M24	14 40 20	9°31'00	20°43	4°16	2°56	28° 1	1°12	9° 4	8°56	25°47	4°43	11°32	12°52	5°41	n.a.	M24
T 25	14 44 16	10°28'07	3♊44	4°48	4° 5	28°35	1° 8	9° 6	8°55	25°46	4°43	11°25	12°49	5°48	n.a.	T 25
W26	14 48 13	11°25'15	16°56	5°15	5°15	29° 9	1° 3	9° 8	8°54	25°45	4°42	11°20	12°45	5°55	n.a.	W26
T 27	14 52 10	12°22'23	0♋19	5°37	6°26	29°43	0°59	9°10	8°53	25°44	4°41	11°17	12°42	6° 1	n.a.	T 27
F 28	14 56 6	13°19'32	13°54	5°55	7°36	0♌17	0°55	9°13	8°53	25°43	4°40	11°D17	12°39	6° 8	n.a.	F 28
S 29	15 0 3	14°16'41	27°39	6° 9	8°46	0°51	0°51	9°15	8°52	25°42	4°40	11°18	12°36	6°15	n.a.	S 29
S 30	15 3 59	15°13'51	11♌36	6°18	9°56	1°26	0°48	9°17	8°52	25°41	4°39	11°R18	12°33	6°21	n.a.	S 30
M31	15 7 56	16♉11'00	25♌44	6°R22	11♈ 7	2♌ 1	0♎44	9♌20	8♍51	25♍40	4♉38	11♉18	12♉30	6♓28	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n 5	22n36	0s17	16n26	2n13	11s 3	1s52	24n46	1n47	0s 8	1n25	20n48	2n24	8n57	0n48	3n34	2n15	36s24	12s30	23s15	23s14	6s58		n.a.
S 2	7 27	18 58	1 29	16 59	2 13	10 38	1 54	24 41	1 45	0 5	1 25	20 48	2 24	8 58	0 48	3 34	2 15	36 24	12 31	23 15	23 14	6 55		n.a.
M 3	7 49	14 10	2 37	17 30	2 12	10 14	1 55	24 36	1 44	0 2	1 25	20 48	2 24	8 59	0 48	3 35	2 15	36 24	12 31	23 15	23 14	6 52		n.a.
T 4	8 11	8 28	3 37	17 59	2 11	9 49	1 56	24 30	1 42	0n 1	1 25	20 47	2 24	8 59	0 48	3 35	2 14	36 25	12 31	23 16	23 15	6 49		n.a.
W 5	8 33	2 14	4 23	18 26	2 10	9 23	1 57	24 25	1 41	0 3	1 25	20 47	2 23	9 0	0 48	3 36	2 14	36 25	12 32	23 16	23 15	6 46		n.a.
T 6	8 55	4s 9	4 52	18 51	2 7	8 57	1 58	24 19	1 39	0 6	1 25	20 47	2 23	9 0	0 48	3 36	2 14	36 25	12 32	23 17	23 15	6 43		n.a.
F 7	9 16	10 18	5 1	19 14	2 4	8 31	1 59	24 13	1 37	0 8	1 24	20 47	2 23	9 1	0 48	3 37	2 14	36 26	12 32	23 18	23 16	6 40		n.a.
S 8	9 38	15 49	4 50	19 35	2 0	8 5	2 0	24 7	1 36	0 11	1 24	20 46	2 23	9 2	0 48	3 38	2 14	36 26	12 33	23 19	23 16	6 37		n.a.
S 9	9 59	20 18	4 20	19 54	1 56	7 39	2 1	24 1	1 34	0 13	1 24	20 46	2 23	9 2	0 48	3 38	2 14	36 26	12 33	23 20	23 16	6 35		n.a.
M10	10 21	23 30	3 36	20 11	1 51	7 12	2 1	23 55	1 33	0 16	1 24	20 46	2 22	9 3	0 48	3 39	2 14	36 27	12 33	23 21	23 17	6 32		n.a.
T 11	10 42	25 14	2 40	20 26	1 45	6 45	2 2	23 49	1 31	0 18	1 23	20 45	2 22	9 3	0 48	3 39	2 14	36 27	12 34	23 22	23 17	6 29		n.a.
W12	11 2	25 28	1 37	20 39	1 39	6 18	2 2	23 42	1 30	0 20	1 23	20 45	2 22	9 4	0 48	3 40	2 14	36 27	12 34	23 22	23 17	6 26		n.a.
T 13	11 23	24 20	0 31	20 51	1 32	5 50	2 3	23 35	1 28	0 23	1 23	20 45	2 22	9 4	0 48	3 40	2 14	36 28	12 34	23 22	23 18	6 23		n.a.
F 14	11 44	22 2	0n34	21 1	1 25	5 23	2 3	23 29	1 27	0 25	1 23	20 44	2 22	9 5	0 48	3 41	2 14	36 28	12 35	23 22	23 18	6 20		n.a.
S 15	12 4	18 46	1 37	21 9	1 17	4 55	2 3	23 22	1 25	0 27	1 22	20 44	2 21	9 5	0 48	3 41	2 14	36 28	12 35	23 22	23 18	6 17		n.a.
S 16	12 24	14 47	2 35	21 15	1 8	4 27	2 3	23 15	1 24	0 29	1 22	20 43	2 21	9 5	0 48	3 41	2 14	36 29	12 35	23 22	23 18	6 14		n.a.
M17	12 45	10 17	3 25	21 20	0 59	3 59	2 3	23 7	1 22	0 31	1 22	20 43	2 21	9 6	0 48	3 42	2 14	36 29	12 36	23 23	23 19	6 11		n.a.
T 18	13 4	5 24	4 7	21 23	0 49	3 31	2 3	23 0	1 21	0 33	1 22	20 42	2 21	9 6	0 48	3 42	2 14	36 29	12 36	23 23	23 19	6 8		n.a.
W19	13 24	0 19	4 38	21 24	0 39	3 2	2 2	22 53	1 20	0 35	1 21	20 42	2 21	9 7	0 48	3 43	2 14	36 30	12 36	23 24	23 19	6 5		n.a.
T 20	13 44	4n49	4 57	21 24	0 28	2 34	2 2	22 45	1 18	0 37	1 21	20 41	2 20	9 7	0 48	3 43	2 14	36 30	12 37	23 25	23 20	6 2		n.a.
F 21	14 3	9 51	5 3	21 23	0 17	2 5	2 2	22 37	1 17	0 39	1 21	20 40	2 20	9 7	0 48	3 44	2 14	36 30	12 37	23 26	23 20	5 59		n.a.
S 22	14 22	14 34	4 54	21 20	0 5	1 36	2 1	22 29	1 15	0 41	1 21	20 40	2 20	9 8	0 48	3 44	2 14	36 31	12 37	23 27	23 20	5 56		n.a.
S 23	14 41	18 44	4 32	21 15	0s 7	1 7	2 1	22 21	1 14	0 42	1 20	20 39	2 20	9 8	0 48	3 44	2 14	36 31	12 38	23 28	23 21	5 53		n.a.
M24	15 0	22 7	3 56	21 10	0 20	0 38	2 0	22 13	1 13	0 44	1 20	20 38	2 20	9 8	0 47	3 45	2 14	36 31	12 38	23 28	23 21	5 50		n.a.
T 25	15 18	24 26	3 6	21 3	0 33	0 9	1 59	22 5	1 11	0 45	1 20	20 38	2 20	9 8	0 47	3 45	2 14	36 32	12 38	23 29	23 21	5 47		n.a.
W26	15 36	25 25	2 6	20 54	0 46	0n20	1 58	21 56	1 10	0 47	1 19	20 37	2 19	9 9	0 47	3 46	2 13	36 32	12 38	23 30	23 22	5 44		n.a.
T 27	15 54	24 58	0 58	20 45	1 0	0 49	1 58	21 48	1 8	0 48	1 19	20 36	2 19	9 9	0 47	3 46	2 13	36 32	12 39	23 30	23 22	5 41		n.a.
F 28	16 12	23 1	0s14	20 34	1 14	1 18	1 57	21 39	1 7	0 50	1 19	20 35	2 19	9 9	0 47	3 46	2 13	36 33	12 39	23 30	23 22	5 38		n.a.
S 29	16 29	19 42	1 27	20 22	1 29	1 47	1 55	21 30	1 6	0 51	1 19	20 35	2 19	9 9	0 47	3 47	2 13	36 33	12 39	23 30	23 23	5 35		n.a.
S 30	16 47	15 13	2 35	20 10	1 43	2 17	1 54	21 21	1 4	0 52	1 18	20 34	2 19	9 9	0 47	3 47	2 13	36 33	12 40	23 30	23 23	5 32		n.a.
M31	17n 3	9n52	3s35	19n56	1s58	2n46	1s53	21n11	1n 3	0n53	1n18	20n33	2n18	9n10	0n47	3n47	2n13	36s34	12s40	23s30	23s23	5s29		n.a.

Julian Day Number = 755822.5, Delta T = 17h51m16s
Ecliptic obliquity = 23°59'21, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°28'53, Lahiri = -40°21'52 Julian Calendar 1 May 2644 BCE == Greg. Calendar 9 Apr. 2644 BCE

The year -2643 astronomical counting style corresponds to year 2644 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2644 BCE
geocentric

JUNE 2644 BCE (-2643) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 11 52	17♉ 8'11	10♍ 2	6°R21	12♈17	2♌35	0°R41	9♌23	8°R51	25°R39	4°R38	11°R16	12♑26	6♓35	n.a.	T 1
W 2	15 15 49	18° 5'21	24°27	6♊15	13°28	3°11	0♎38	9°25	8♍50	25♍39	4♑37	11♑12	12°23	6°42	n.a.	W 2
T 3	15 19 46	19° 2'33	8♎55	6° 4	14°38	3°46	0°35	9°28	8°50	25°38	4°36	11° 6	12°20	6°48	n.a.	T 3
F 4	15 23 42	19°59'45	23°22	5°48	15°49	4°21	0°32	9°31	8°50	25°37	4°35	10°58	12°17	6°55	n.a.	F 4
S 5	15 27 39	20°56'58	7♏40	5°28	17° 0	4°57	0°29	9°34	8°50	25°36	4°34	10°50	12°14	7° 2	n.a.	S 5
S 6	15 31 35	21°54'12	21°45	5° 2	18°11	5°32	0°27	9°37	8°49	25°36	4°33	10°43	12°10	7° 8	n.a.	S 6
M 7	15 35 32	22°51'27	5♐31	4°33	19°22	6° 8	0°25	9°40	8°49	25°35	4°33	10°37	12° 7	7°15	n.a.	M 7
T 8	15 39 28	23°48'43	18°56	3°59	20°33	6°44	0°23	9°43	8°49	25°34	4°32	10°33	12° 4	7°22	n.a.	T 8
W 9	15 43 25	24°46'00	1♑59	3°22	21°44	7°20	0°21	9°47	8°D49	25°34	4°31	10°31	12° 1	7°28	n.a.	W 9
T 10	15 47 22	25°43'19	14°40	2°42	22°55	7°56	0°19	9°50	8°49	25°33	4°30	10°D31	11°58	7°35	n.a.	T 10
F 11	15 51 18	26°40'39	27° 3	1°59	24° 6	8°33	0°17	9°53	8°49	25°32	4°29	10°32	11°55	7°42	n.a.	F 11
S 12	15 55 15	27°38'00	9♒11	1°15	25°17	9° 9	0°16	9°57	8°50	25°32	4°28	10°33	11°51	7°49	n.a.	S 12
S 13	15 59 11	28°35'22	21° 8	0°29	26°29	9°46	0°15	10° 1	8°50	25°31	4°27	10°34	11°48	7°55	n.a.	S 13
M14	16 3 8	29°32'46	3♓ 1	29♉44	27°40	10°23	0°14	10° 4	8°50	25°31	4°26	10°R34	11°45	8° 2	n.a.	M14
T 15	16 7 4	0♊30'12	14°53	28°59	28°51	11° 0	0°13	10° 8	8°50	25°30	4°25	10°33	11°42	8° 9	n.a.	T 15
W16	16 11 1	1°27'39	26°49	28°15	0♉ 3	11°37	0°12	10°12	8°51	25°30	4°24	10°30	11°39	8°15	n.a.	W16
T 17	16 14 57	2°25'07	8♈54	27°34	1°15	12°14	0°12	10°16	8°51	25°29	4°23	10°26	11°36	8°22	n.a.	T 17
F 18	16 18 54	3°22'37	21°12	26°56	2°26	12°52	0°12	10°20	8°51	25°29	4°22	10°20	11°32	8°29	n.a.	F 18
S 19	16 22 51	4°20'09	3♉44	26°22	3°38	13°29	0°D12	10°24	8°52	25°29	4°21	10°14	11°29	8°35	n.a.	S 19
S 20	16 26 47	5°17'42	16°33	25°52	4°50	14° 7	0°12	10°28	8°53	25°28	4°20	10° 8	11°26	8°42	n.a.	S 20
M21	16 30 44	6°15'17	29°38	25°28	6° 2	14°45	0°12	10°32	8°53	25°28	4°19	10° 3	11°23	8°49	n.a.	M21
T 22	16 34 40	7°12'54	13♊ 0	25° 9	7°14	15°22	0°13	10°37	8°54	25°28	4°17	9°59	11°20	8°56	n.a.	T 22
W23	16 38 37	8°10'31	26°35	24°57	8°26	16° 1	0°13	10°41	8°55	25°28	4°16	9°57	11°16	9° 2	n.a.	W23
T 24	16 42 33	9° 8'11	10♋23	24°D51	9°38	16°39	0°14	10°45	8°55	25°28	4°15	9°D56	11°13	9° 9	n.a.	T 24
F 25	16 46 30	10° 5'51	24°20	24°52	10°50	17°17	0°15	10°50	8°56	25°27	4°14	9°57	11°10	9°16	n.a.	F 25
S 26	16 50 27	11° 3'33	8♌25	25° 0	12° 2	17°55	0°17	10°55	8°57	25°27	4°13	9°58	11° 7	9°22	n.a.	S 26
S 27	16 54 23	12° 1'16	22°34	25°16	13°15	18°34	0°18	10°59	8°58	25°27	4°12	10° 0	11° 4	9°29	n.a.	S 27
M28	16 58 20	12°59'01	6♍46	25°38	14°27	19°13	0°20	11° 4	8°59	25°27	4°11	10°R 1	11° 1	9°36	n.a.	M28
T 29	17 2 16	13°56'46	20°58	26° 9	15°39	19°51	0°21	11° 9	9° 0	25°D27	4° 9	10° 1	10°57	9°43	n.a.	T 29
W30	17 6 13	14♊54'33	5♎ 9	26♉46	16♉52	20♌30	0♎23	11♌14	9♍ 1	25♍27	4♑ 8	9♑59	10♑54	9♓49	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n20	3n57	4s22	19n41	2s12	3n15	1s52	21n 2	1n 2	0n54	1n18	20n32	2n18	9n10	0n47	3n48	2n13	36s34	12s40	23s30	23s24	5s26		n.a.
W 2	17 37	2s13	4 53	19 26	2 27	3 44	1 51	20 52	1 0	0 55	1 17	20 31	2 18	9 10	0 47	3 48	2 13	36 34	12 40	23 30	23 24	5 23		n.a.
T 3	17 53	8 17	5 6	19 10	2 41	4 14	1 49	20 43	0 59	0 56	1 17	20 30	2 18	9 10	0 47	3 48	2 13	36 35	12 41	23 31	23 24	5 20		n.a.
F 4	18 9	13 53	4 59	18 54	2 55	4 43	1 48	20 33	0 58	0 57	1 17	20 29	2 18	9 10	0 47	3 48	2 13	36 35	12 41	23 31	23 24	5 17		n.a.
S 5	18 24	18 41	4 34	18 37	3 9	5 12	1 46	20 23	0 57	0 58	1 16	20 28	2 17	9 10	0 47	3 49	2 13	36 35	12 41	23 32	23 25	5 14		n.a.
S 6	18 40	22 20	3 52	18 19	3 22	5 41	1 44	20 13	0 55	0 59	1 16	20 27	2 17	9 10	0 47	3 49	2 13	36 35	12 41	23 33	23 25	5 11		n.a.
M 7	18 55	24 37	2 57	18 2	3 34	6 10	1 43	20 2	0 54	0 59	1 16	20 26	2 17	9 10	0 47	3 49	2 13	36 36	12 42	23 33	23 25	5 8		n.a.
T 8	19 9	25 24	1 54	17 45	3 45	6 39	1 41	19 52	0 53	1 0	1 16	20 25	2 17	9 10	0 47	3 49	2 13	36 36	12 42	23 34	23 26	5 5		n.a.
W 9	19 24	24 44	0 46	17 28	3 55	7 8	1 39	19 41	0 51	1 0	1 15	20 24	2 17	9 10	0 47	3 49	2 13	36 36	12 42	23 34	23 26	5 2		n.a.
T 10	19 38	22 47	0n23	17 11	4 4	7 36	1 37	19 30	0 50	1 1	1 15	20 23	2 17	9 10	0 47	3 50	2 13	36 37	12 42	23 34	23 26	4 59		n.a.
F 11	19 52	19 47	1 28	16 55	4 12	8 5	1 35	19 19	0 49	1 1	1 15	20 22	2 16	9 10	0 47	3 50	2 12	36 37	12 43	23 34	23 26	4 56		n.a.
S 12	20 5	15 59	2 29	16 40	4 18	8 33	1 34	19 8	0 48	1 1	1 14	20 21	2 16	9 10	0 47	3 50	2 12	36 37	12 43	23 34	23 27	4 53		n.a.
S 13	20 18	11 35	3 22	16 26	4 23	9 2	1 31	18 57	0 46	1 2	1 14	20 19	2 16	9 10	0 47	3 50	2 12	36 37	12 43	23 33	23 27	4 50		n.a.
M14	20 31	6 49	4 6	16 14	4 26	9 30	1 29	18 46	0 45	1 2	1 14	20 18	2 16	9 9	0 47	3 50	2 12	36 38	12 43	23 33	23 27	4 47		n.a.
T 15	20 43	1 48	4 40	16 3	4 27	9 58	1 27	18 34	0 44	1 2	1 13	20 17	2 16	9 9	0 46	3 50	2 12	36 38	12 44	23 33	23 28	4 44		n.a.
W16	20 55	3n18	5 2	15 54	4 26	10 25	1 25	18 23	0 43	1 2	1 13	20 16	2 16	9 9	0 46	3 51	2 12	36 38	12 44	23 34	23 28	4 41		n.a.
T 17	21 7	8 20	5 10	15 47	4 24	10 53	1 23	18 11	0 42	1 2	1 13	20 14	2 15	9 9	0 46	3 51	2 12	36 38	12 44	23 34	23 28	4 38		n.a.
F 18	21 19	13 8	5 5	15 42	4 20	11 20	1 21	17 59	0 40	1 1	1 12	20 13	2 15	9 9	0 46	3 51	2 12	36 39	12 44	23 35	23 28	4 35		n.a.
S 19	21 30	17 30	4 45	15 40	4 15	11 47	1 18	17 47	0 39	1 1	1 12	20 12	2 15	9 9	0 46	3 51	2 12	36 39	12 44	23 35	23 29	4 32		n.a.
S 20	21 40	21 9	4 10	15 40	4 7	12 14	1 16	17 34	0 38	1 1	1 12	20 11	2 15	9 8	0 46	3 51	2 12	36 39	12 45	23 35	23 29	4 29		n.a.
M21	21 51	23 49	3 22	15 42	3 59	12 41	1 14	17 22	0 37	1 0	1 11	20 9	2 15	9 8	0 46	3 51	2 12	36 39	12 45	23 36	23 29	4 26		n.a.
T 22	22 1	25 13	2 22	15 48	3 49	13 7	1 11	17 10	0 36	1 0	1 11	20 8	2 15	9 8	0 46	3 51	2 12	36 40	12 45	23 36	23 30	4 23		n.a.
W23	22 10	25 9	1 12	15 55	3 38	13 33	1 9	16 57	0 34	0 59	1 11	20 7	2 14	9 7	0 46	3 51	2 12	36 40	12 45	23 36	23 30	4 20		n.a.
T 24	22 20	23 32	0s 2	16 6	3 25	13 59	1 6	16 44	0 33	0 59	1 10	20 5	2 14	9 7	0 46	3 51	2 12	36 40	12 45	23 36	23 30	4 17		n.a.
F 25	22 28	20 28	1 18	16 19	3 12	14 25	1 4	16 31	0 32	0 58	1 10	20 4	2 14	9 7	0 46	3 51	2 12	36 40	12 46	23 36	23 30	4 14		n.a.
S 26	22 37	16 10	2 30	16 34	2 58	14 50	1 1	16 18	0 31	0 57	1 10	20 2	2 14	9 6	0 46	3 51	2 11	36 40	12 46	23 36	23 31	4 11		n.a.
S 27	22 45	10 58	3 33	16 52	2 44	15 15	0 59	16 5	0 30	0 56	1 10	20 1	2 14	9 6	0 46	3 51	2 11	36 41	12 46	23 36	23 31	4 8		n.a.
M28	22 53	5 10	4 23	17 12	2 29	15 39	0 56	15 51	0 29	0 55	1 9	19 59	2 14	9 5	0 46	3 51	2 11	36 41	12 46	23 36	23 31	4 5		n.a.
T 29	23 0	0s52	4 57	17 34	2 13	16 3	0 53	15 38	0 27	0 54	1 9	19 58	2 14	9 5	0 46	3 51	2 11	36 41	12 46	23 36	23 31	4 2		n.a.
W30	23n 7	6s51	5s13	17n58	1s58	16n27	0s51	15n24	0n26	0n53	1n 9	19n56	2n13	9n 5	0n46	3n51	2n11	36s41	12s46	23s36	23s32	3s59		n.a.

Julian Day Number = 755853.5, Delta T = 17h51m13s
Ecliptic obliquity = 23°59'20, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°28'49, Lahiri = -40°21'48 Julian Calendar 1 June 2644 BCE == Greg. Calendar 10 May 2644 BCE

The year -2643 astronomical counting style corresponds to year 2644 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2644 BCE
geocentric

JULY 2644 BCE (-2643) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 10 9	15♊52'22	19♎16	27♉31	18♉ 4	21♌ 9	0♎26	11♌19	9♍ 2	25♍27	4°R 7	9°R57	10♑51	9♓56	n.a.	T 1
F 2	17 14 6	16°50'11	3♏17	28°22	19°17	21°49	0°28	11°24	9° 3	25°27	4♑ 6	9♑54	10°48	10° 3	n.a.	F 2
S 3	17 18 2	17°48'03	17° 8	29°21	20°30	22°28	0°30	11°29	9° 5	25°27	4° 5	9°51	10°45	10° 9	n.a.	S 3
S 4	17 21 59	18°45'56	0♐46	0♊26	21°42	23° 7	0°33	11°34	9° 6	25°27	4° 3	9°48	10°42	10°16	n.a.	S 4
M 5	17 25 56	19°43'51	14° 9	1°37	22°55	23°47	0°36	11°39	9° 7	25°28	4° 2	9°46	10°38	10°23	n.a.	M 5
T 6	17 29 52	20°41'47	27°16	2°54	24° 8	24°26	0°39	11°44	9° 9	25°28	4° 1	9°44	10°35	10°29	n.a.	T 6
W 7	17 33 49	21°39'46	10♑ 6	4°17	25°21	25° 6	0°42	11°50	9°10	25°28	4° 0	9°D44	10°32	10°36	n.a.	W 7
T 8	17 37 45	22°37'46	22°40	5°45	26°34	25°46	0°46	11°55	9°11	25°28	3°58	9°44	10°29	10°43	n.a.	T 8
F 9	17 41 42	23°35'48	4♒58	7°18	27°47	26°26	0°49	12° 0	9°13	25°29	3°57	9°45	10°26	10°50	n.a.	F 9
S 10	17 45 38	24°33'53	17° 5	8°55	29° 0	27° 6	0°53	12° 6	9°15	25°29	3°56	9°47	10°22	10°56	n.a.	S 10
S 11	17 49 35	25°31'59	29° 2	10°36	0♊13	27°46	0°57	12°11	9°16	25°29	3°55	9°48	10°19	11° 3	n.a.	S 11
M12	17 53 31	26°30'08	10♓55	12°20	1°26	28°26	1° 1	12°17	9°18	25°30	3°53	9°49	10°16	11°10	n.a.	M12
T 13	17 57 28	27°28'18	22°47	14° 7	2°39	29° 6	1° 5	12°23	9°20	25°30	3°52	9°R50	10°13	11°16	n.a.	T 13
W14	18 1 25	28°26'31	4♈44	15°57	3°53	29°47	1°10	12°28	9°21	25°31	3°51	9°50	10°10	11°23	n.a.	W14
T 15	18 5 21	29°24'46	16°49	17°48	5° 6	0♍27	1°14	12°34	9°23	25°31	3°50	9°49	10° 7	11°30	n.a.	T 15
F 16	18 9 18	0♋23'04	29° 8	19°41	6°19	1° 8	1°19	12°40	9°25	25°32	3°48	9°48	10° 3	11°37	n.a.	F 16
S 17	18 13 14	1°21'24	11♉43	21°35	7°33	1°49	1°24	12°46	9°27	25°32	3°47	9°47	10° 0	11°43	n.a.	S 17
S 18	18 17 11	2°19'46	24°39	23°30	8°46	2°30	1°29	12°52	9°29	25°33	3°46	9°46	9°57	11°50	n.a.	S 18
M19	18 21 7	3°18'10	7♊56	25°26	10° 0	3°11	1°34	12°58	9°31	25°33	3°44	9°45	9°54	11°57	n.a.	M19
T 20	18 25 4	4°16'36	21°34	27°22	11°14	3°52	1°40	13° 4	9°33	25°34	3°43	9°45	9°51	12° 3	n.a.	T 20
W21	18 29 0	5°15'05	5♋31	29°17	12°27	4°33	1°45	13°10	9°35	25°35	3°42	9°D45	9°48	12°10	n.a.	W21
T 22	18 32 57	6°13'36	19°45	1♌13	13°41	5°14	1°51	13°16	9°37	25°36	3°41	9°45	9°44	12°17	n.a.	T 22
F 23	18 36 53	7°12'08	4♌10	3° 8	14°55	5°56	1°57	13°22	9°39	25°36	3°39	9°45	9°41	12°23	n.a.	F 23
S 24	18 40 50	8°10'43	18°41	5° 3	16° 9	6°37	2° 3	13°28	9°41	25°37	3°38	9°45	9°38	12°30	n.a.	S 24
S 25	18 44 47	9° 9'20	3♍12	6°57	17°23	7°19	2° 9	13°35	9°44	25°38	3°37	9°45	9°35	12°37	n.a.	S 25
M26	18 48 43	10° 7'58	17°39	8°50	18°37	8° 0	2°15	13°41	9°46	25°39	3°36	9°R45	9°32	12°44	n.a.	M26
T 27	18 52 40	11° 6'38	1♎58	10°43	19°51	8°42	2°22	13°47	9°48	25°40	3°34	9°45	9°28	12°50	n.a.	T 27
W28	18 56 36	12° 5'20	16° 6	12°34	21° 5	9°24	2°28	13°54	9°51	25°41	3°33	9°D45	9°25	12°57	n.a.	W28
T 29	19 0 33	13° 4'04	0♏ 0	14°25	22°19	10° 6	2°35	14° 0	9°53	25°42	3°32	9°45	9°22	13° 4	n.a.	T 29
F 30	19 4 29	14° 2'50	13°41	16°15	23°33	10°48	2°42	14° 6	9°56	25°42	3°30	9°45	9°19	13°10	n.a.	F 30
S 31	19 8 26	15♋ 1'38	27♏ 7	18♋ 3	24♊47	11♍30	2♎49	14♌13	9♍58	25♍43	3♑29	9♑46	9♑16	13♓17	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23n13	12s28	5s10	18n24	1s42	16n50	0s48	15n10	0n25	0n52	1n 8	19n55	2n13	9n 4	0n46	3n51	2n11	36s41	12s47	23s36	23s32	3s56			n.a.
F 2	23 19	17 23	4 48	18 51	1 26	17 13	0 46	14 56	0 24	0 51	1 8	19 53	2 13	9 4	0 46	3 51	2 11	36 42	12 47	23 37	23 32	3 53			n.a.
S 3	23 25	21 19	4 10	19 19	1 11	17 36	0 43	14 42	0 23	0 49	1 8	19 52	2 13	9 3	0 46	3 50	2 11	36 42	12 47	23 37	23 33	3 50			n.a.
S 4	23 30	24 0	3 18	19 48	0 56	17 58	0 40	14 28	0 22	0 48	1 7	19 50	2 13	9 3	0 46	3 50	2 11	36 42	12 47	23 37	23 33	3 47			n.a.
M 5	23 35	25 17	2 16	20 18	0 41	18 19	0 37	14 14	0 21	0 47	1 7	19 48	2 13	9 2	0 46	3 50	2 11	36 42	12 47	23 37	23 33	3 45			n.a.
T 6	23 39	25 6	1 8	20 48	0 26	18 41	0 35	13 59	0 20	0 45	1 7	19 47	2 13	9 1	0 46	3 50	2 11	36 42	12 47	23 37	23 33	3 42			n.a.
W 7	23 43	23 34	0n 2	21 17	0 12	19 1	0 32	13 44	0 19	0 43	1 6	19 45	2 13	9 1	0 46	3 50	2 11	36 42	12 47	23 37	23 34	3 39			n.a.
T 8	23 47	20 52	1 11	21 47	0n 1	19 22	0 29	13 30	0 17	0 42	1 6	19 43	2 12	9 0	0 45	3 50	2 11	36 43	12 47	23 37	23 34	3 36			n.a.
F 9	23 50	17 17	2 15	22 15	0 14	19 41	0 26	13 15	0 16	0 40	1 6	19 42	2 12	9 0	0 45	3 49	2 10	36 43	12 48	23 37	23 34	3 33			n.a.
S 10	23 52	13 2	3 12	22 43	0 26	20 1	0 24	13 0	0 15	0 38	1 5	19 40	2 12	8 59	0 45	3 49	2 10	36 43	12 48	23 37	23 34	3 30			n.a.
S 11	23 55	8 20	4 0	23 10	0 37	20 19	0 21	12 45	0 14	0 36	1 5	19 38	2 12	8 58	0 45	3 49	2 10	36 43	12 48	23 37	23 35	3 27			n.a.
M12	23 56	3 23	4 37	23 35	0 48	20 37	0 18	12 30	0 13	0 35	1 5	19 37	2 12	8 58	0 45	3 49	2 10	36 43	12 48	23 37	23 35	3 24			n.a.
T 13	23 58	1n41	5 3	23 58	0 57	20 55	0 15	12 14	0 12	0 33	1 5	19 35	2 12	8 57	0 45	3 49	2 10	36 43	12 48	23 37	23 35	3 21			n.a.
W14	23 59	6 43	5 15	24 19	1 6	21 12	0 13	11 59	0 11	0 30	1 4	19 33	2 12	8 56	0 45	3 48	2 10	36 43	12 48	23 37	23 35	3 18			n.a.
T 15	23 59	11 34	5 14	24 39	1 14	21 29	0 10	11 43	0 10	0 28	1 4	19 31	2 12	8 55	0 45	3 48	2 10	36 44	12 48	23 37	23 36	3 15			n.a.
F 16	23 59	16 3	4 59	24 55	1 21	21 44	0 7	11 27	0 9	0 26	1 4	19 30	2 12	8 55	0 45	3 48	2 10	36 44	12 48	23 37	23 36	3 12			n.a.
S 17	23 59	19 57	4 29	25 10	1 27	22 0	0 4	11 12	0 8	0 24	1 3	19 28	2 12	8 54	0 45	3 47	2 10	36 44	12 48	23 37	23 36	3 9			n.a.
S 18	23 58	22 59	3 45	25 22	1 33	22 14	0 2	10 56	0 7	0 22	1 3	19 26	2 11	8 53	0 45	3 47	2 10	36 44	12 48	23 37	23 36	3 6			n.a.
M19	23 57	24 53	2 47	25 32	1 37	22 29	0n 1	10 40	0 6	0 19	1 3	19 24	2 11	8 52	0 45	3 47	2 10	36 44	12 48	23 37	23 37	3 3			n.a.
T 20	23 55	25 22	1 39	25 39	1 41	22 42	0 4	10 23	0 5	0 17	1 3	19 22	2 11	8 52	0 45	3 46	2 10	36 44	12 48	23 37	23 37	3 0			n.a.
W21	23 53	24 16	0 23	25 43	1 44	22 55	0 6	10 7	0 4	0 14	1 2	19 20	2 11	8 51	0 45	3 46	2 10	36 44	12 48	23 37	23 37	2 57			n.a.
T 22	23 50	21 35	0s55	25 45	1 46	23 7	0 9	9 51	0 3	0 12	1 2	19 18	2 11	8 50	0 45	3 46	2 10	36 44	12 48	23 37	23 37	2 54			n.a.
F 23	23 47	17 32	2 11	25 45	1 48	23 18	0 12	9 34	0 2	0 9	1 2	19 17	2 11	8 49	0 45	3 45	2 9	36 44	12 48	23 37	23 38	2 51			n.a.
S 24	23 44	12 25	3 20	25 42	1 49	23 29	0 14	9 18	0 1	0 6	1 1	19 15	2 11	8 48	0 45	3 45	2 9	36 44	12 48	23 37	23 38	2 48			n.a.
S 25	23 40	6 36	4 15	25 37	1 49	23 39	0 17	9 1	0s 0	0 3	1 1	19 13	2 11	8 47	0 45	3 45	2 9	36 44	12 48	23 37	23 38	2 45			n.a.
M26	23 35	0 29	4 54	25 30	1 49	23 48	0 19	8 44	0 1	0 1	1 1	19 11	2 11	8 46	0 45	3 44	2 9	36 44	12 48	23 37	23 38	2 42			n.a.
T 27	23 31	5s35	5 14	25 20	1 48	23 57	0 22	8 27	0 2	0s 2	1 1	19 9	2 11	8 45	0 45	3 44	2 9	36 44	12 48	23 37	23 38	2 39			n.a.
W28	23 25	11 18	5 15	25 9	1 47	24 5	0 24	8 10	0 3	0 5	1 0	19 7	2 11	8 44	0 45	3 43	2 9	36 44	12 48	23 37	23 39	2 36			n.a.
T 29	23 20	16 21	4 58	24 55	1 45	24 12	0 27	7 53	0 4	0 8	1 0	19 5	2 11	8 43	0 45	3 43	2 9	36 44	12 48	23 37	23 39	2 33			n.a.
F 30	23 14	20 29	4 23	24 40	1 42	24 19	0 29	7 36	0 5	0 11	1 0	19 3	2 10	8 42	0 45	3 42	2 9	36 44	12 48	23 37	23 39	2 30			n.a.
S 31	23n 7	23s27	3s35	24n23	1n40	24n25	0n32	7n19	0s 6	0s14	0n59	19n 1	2n10	8n41	0n45	3n42	2n 9	36s44	12s48	23s37	23s39	2s27			n.a.

Julian Day Number = 755883.5, Delta T = 17h51m11s
Ecliptic obliquity = 23°59'19, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°28'44, Lahiri = -40°21'44 Julian Calendar 1 July 2644 BCE == Greg. Calendar 9 June 2644 BCE

The year -2643 astronomical counting style corresponds to year 2644 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2644 BCE
geocentric

AUGUST 2644 BCE (-2643) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 12 22	16♋ 0'27	10♐20	19♋51	26♊ 1	12♍13	2♎56	14♌19	10♍ 1	25♍45	3°R28	9♑46	9♑13	13♓24	n.a.	S 1
M 2	19 16 19	16°59'19	23°19	21°38	27°16	12°55	3° 4	14°26	10° 3	25°46	3♑27	9°47	9° 9	13°31	n.a.	M 2
T 3	19 20 15	17°58'13	6♑ 5	23°24	28°30	13°37	3°11	14°33	10° 6	25°47	3°26	9°R47	9° 6	13°37	n.a.	T 3
W 4	19 24 12	18°57'09	18°38	25° 8	29°44	14°20	3°19	14°39	10° 8	25°48	3°24	9°47	9° 3	13°44	n.a.	W 4
T 5	19 28 9	19°56'08	0♒59	26°52	0♋59	15° 2	3°27	14°46	10°11	25°49	3°23	9°47	9° 0	13°51	n.a.	T 5
F 6	19 32 5	20°55'08	13°10	28°35	2°13	15°45	3°35	14°52	10°14	25°50	3°22	9°45	8°57	13°57	n.a.	F 6
S 7	19 36 2	21°54'11	25°12	0♌17	3°28	16°28	3°43	14°59	10°17	25°51	3°21	9°44	8°54	14° 4	n.a.	S 7
S 8	19 39 58	22°53'16	7♓ 8	1°58	4°42	17°11	3°51	15° 6	10°19	25°53	3°19	9°42	8°50	14°11	n.a.	S 8
M 9	19 43 55	23°52'24	18°59	3°38	5°57	17°53	3°59	15°13	10°22	25°54	3°18	9°40	8°47	14°18	n.a.	M 9
T 10	19 47 51	24°51'34	0♈51	5°17	7°11	18°36	4° 7	15°19	10°25	25°55	3°17	9°38	8°44	14°24	n.a.	T 10
W11	19 51 48	25°50'46	12°46	6°56	8°26	19°20	4°16	15°26	10°28	25°56	3°16	9°37	8°41	14°31	n.a.	W11
T 12	19 55 44	26°50'02	24°49	8°33	9°41	20° 3	4°25	15°33	10°31	25°58	3°15	9°D36	8°38	14°38	n.a.	T 12
F 13	19 59 41	27°49'19	7♉ 5	10°10	10°56	20°46	4°33	15°40	10°34	25°59	3°14	9°37	8°34	14°44	n.a.	F 13
S 14	20 3 37	28°48'39	19°37	11°45	12°10	21°29	4°42	15°47	10°37	26° 1	3°12	9°37	8°31	14°51	n.a.	S 14
S 15	20 7 34	29°48'02	2♊31	13°20	13°25	22°13	4°51	15°54	10°40	26° 2	3°11	9°39	8°28	14°58	n.a.	S 15
M16	20 11 31	0♌47'27	15°49	14°55	14°40	22°56	5° 1	16° 1	10°43	26° 3	3°10	9°40	8°25	15° 5	n.a.	M16
T 17	20 15 27	1°46'55	29°33	16°28	15°55	23°40	5°10	16° 8	10°46	26° 5	3° 9	9°41	8°22	15°11	n.a.	T 17
W18	20 19 24	2°46'25	13♋43	18° 0	17°10	24°23	5°19	16°15	10°49	26° 6	3° 8	9°R42	8°19	15°18	n.a.	W18
T 19	20 23 20	3°45'58	28°15	19°32	18°25	25° 7	5°29	16°22	10°52	26° 8	3° 7	9°41	8°15	15°25	n.a.	T 19
F 20	20 27 17	4°45'33	13♌ 3	21° 3	19°40	25°51	5°38	16°29	10°56	26°10	3° 6	9°39	8°12	15°31	n.a.	F 20
S 21	20 31 13	5°45'09	28° 1	22°33	20°55	26°35	5°48	16°36	10°59	26°11	3° 5	9°35	8° 9	15°38	n.a.	S 21
S 22	20 35 10	6°44'48	12♍59	24° 3	22°10	27°19	5°58	16°43	11° 2	26°13	3° 4	9°31	8° 6	15°45	n.a.	S 22
M23	20 39 6	7°44'29	27°49	25°31	23°25	28° 3	6° 8	16°50	11° 5	26°14	3° 3	9°28	8° 3	15°52	n.a.	M23
T 24	20 43 3	8°44'12	12♎24	26°59	24°40	28°47	6°18	16°57	11° 9	26°16	3° 2	9°25	7°59	15°58	n.a.	T 24
W25	20 46 59	9°43'57	26°40	28°26	25°56	29°31	6°28	17° 4	11°12	26°18	3° 1	9°22	7°56	16° 5	n.a.	W25
T 26	20 50 56	10°43'43	10♏34	29°52	27°11	0♎15	6°38	17°11	11°15	26°19	3° 0	9°D22	7°53	16°12	n.a.	T 26
F 27	20 54 52	11°43'32	24° 6	1♍18	28°26	1° 0	6°49	17°18	11°19	26°21	2°59	9°22	7°50	16°18	n.a.	F 27
S 28	20 58 49	12°43'23	7♐18	2°42	29°41	1°44	6°59	17°25	11°22	26°23	2°58	9°24	7°47	16°25	n.a.	S 28
S 29	21 2 46	13°43'15	20°12	4° 6	0♌57	2°29	7°10	17°32	11°25	26°25	2°57	9°25	7°44	16°32	n.a.	S 29
M30	21 6 42	14°43'10	2♑51	5°28	2°12	3°13	7°20	17°39	11°29	26°26	2°56	9°27	7°40	16°39	n.a.	M30
T 31	21 10 39	15♌43'06	15♑18	6♍50	3♌27	3♎58	7♎31	17♌46	11♍32	26♍28	2♑55	9°R27	7♑37	16♓45	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 0	25s 5	2s36	24n 4	1n37	24n30	0n34	7n 2	0s 7	0s18	0n59	18n59	2n10	8n40	0n45	3n42	2n 9	36s45	12s48	23s37	23s40	2s24		n.a.
M 2	22 53	25 19	1 30	23 44	1 33	24 34	0 36	6 44	0 8	0 21	0 59	18 57	2 10	8 39	0 44	3 41	2 9	36 45	12 48	23 37	23 40	2 21		n.a.
T 3	22 45	24 11	0 21	23 22	1 29	24 37	0 39	6 27	0 9	0 24	0 59	18 55	2 10	8 38	0 44	3 41	2 9	36 45	12 48	23 37	23 40	2 18		n.a.
W 4	22 37	21 51	0n49	22 59	1 25	24 40	0 41	6 9	0 10	0 27	0 58	18 53	2 10	8 37	0 44	3 40	2 9	36 45	12 48	23 37	23 40	2 15		n.a.
T 5	22 28	18 32	1 55	22 35	1 21	24 42	0 43	5 52	0 11	0 31	0 58	18 51	2 10	8 36	0 44	3 39	2 9	36 44	12 48	23 37	23 41	2 12		n.a.
F 6	22 19	14 28	2 54	22 9	1 16	24 43	0 45	5 34	0 12	0 34	0 58	18 49	2 10	8 35	0 44	3 39	2 8	36 44	12 48	23 37	23 41	2 9		n.a.
S 7	22 10	9 53	3 46	21 42	1 11	24 44	0 47	5 16	0 13	0 38	0 58	18 47	2 10	8 34	0 44	3 38	2 8	36 44	12 48	23 37	23 41	2 7		n.a.
S 8	22 0	4 59	4 26	21 14	1 5	24 43	0 49	4 58	0 13	0 41	0 57	18 45	2 10	8 33	0 44	3 38	2 8	36 44	12 48	23 37	23 41	2 4		n.a.
M 9	21 49	0n 4	4 55	20 45	1 0	24 42	0 51	4 40	0 14	0 45	0 57	18 42	2 10	8 32	0 44	3 37	2 8	36 44	12 48	23 38	23 41	2 1		n.a.
T 10	21 39	5 6	5 12	20 15	0 54	24 41	0 53	4 22	0 15	0 49	0 57	18 40	2 10	8 31	0 44	3 37	2 8	36 44	12 48	23 38	23 42	1 58		n.a.
W11	21 28	9 58	5 15	19 45	0 48	24 38	0 55	4 4	0 16	0 52	0 57	18 38	2 10	8 29	0 44	3 36	2 8	36 44	12 48	23 38	23 42	1 55		n.a.
T 12	21 16	14 32	5 5	19 13	0 42	24 35	0 57	3 46	0 17	0 56	0 56	18 36	2 10	8 28	0 44	3 35	2 8	36 44	12 48	23 38	23 42	1 52		n.a.
F 13	21 4	18 35	4 40	18 41	0 36	24 30	0 59	3 28	0 18	1 0	0 56	18 34	2 10	8 27	0 44	3 35	2 8	36 44	12 48	23 38	23 42	1 49		n.a.
S 14	20 52	21 55	4 2	18 8	0 30	24 25	1 1	3 10	0 19	1 4	0 56	18 32	2 10	8 26	0 44	3 34	2 8	36 44	12 47	23 38	23 42	1 46		n.a.
S 15	20 39	24 15	3 11	17 34	0 23	24 20	1 2	2 52	0 20	1 7	0 56	18 30	2 10	8 25	0 44	3 34	2 8	36 44	12 47	23 38	23 43	1 43		n.a.
M16	20 26	25 20	2 8	17 0	0 16	24 13	1 4	2 33	0 21	1 11	0 55	18 28	2 10	8 24	0 44	3 33	2 8	36 44	12 47	23 38	23 43	1 40		n.a.
T 17	20 13	24 55	0 56	16 25	0 10	24 6	1 6	2 15	0 21	1 15	0 55	18 25	2 10	8 22	0 44	3 32	2 8	36 44	12 47	23 38	23 43	1 37		n.a.
W18	19 59	22 54	0s22	15 50	0 3	23 58	1 7	1 56	0 22	1 19	0 55	18 23	2 10	8 21	0 44	3 32	2 8	36 44	12 47	23 38	23 43	1 34		n.a.
T 19	19 45	19 21	1 40	15 14	0s 4	23 49	1 9	1 38	0 23	1 23	0 55	18 21	2 10	8 20	0 44	3 31	2 8	36 44	12 47	23 38	23 43	1 31		n.a.
F 20	19 31	14 31	2 53	14 38	0 11	23 40	1 10	1 19	0 24	1 28	0 54	18 19	2 10	8 19	0 44	3 30	2 8	36 44	12 47	23 38	23 44	1 28		n.a.
S 21	19 16	8 46	3 55	14 1	0 18	23 30	1 12	1 1	0 25	1 32	0 54	18 17	2 10	8 17	0 44	3 30	2 8	36 44	12 47	23 38	23 44	1 25		n.a.
S 22	19 1	2 32	4 40	13 25	0 25	23 19	1 13	0 42	0 26	1 36	0 54	18 15	2 10	8 16	0 44	3 29	2 8	36 43	12 47	23 38	23 44	1 22		n.a.
M23	18 45	3s47	5 7	12 48	0 33	23 7	1 14	0 24	0 26	1 40	0 54	18 12	2 10	8 15	0 44	3 28	2 7	36 43	12 46	23 39	23 44	1 19		n.a.
T 24	18 29	9 47	5 13	12 11	0 40	22 55	1 15	0 5	0 27	1 44	0 54	18 10	2 10	8 13	0 44	3 27	2 7	36 43	12 46	23 39	23 44	1 16		n.a.
W25	18 13	15 8	4 59	11 33	0 47	22 42	1 17	0s14	0 28	1 49	0 53	18 8	2 10	8 12	0 44	3 27	2 7	36 43	12 46	23 39	23 45	1 13		n.a.
T 26	17 57	19 33	4 28	10 56	0 54	22 28	1 18	0 33	0 29	1 53	0 53	18 6	2 10	8 11	0 44	3 26	2 7	36 43	12 46	23 39	23 45	1 10		n.a.
F 27	17 40	22 49	3 43	10 19	1 1	22 14	1 19	0 51	0 30	1 57	0 53	18 4	2 10	8 9	0 44	3 25	2 7	36 43	12 46	23 39	23 45	1 8		n.a.
S 28	17 23	24 46	2 47	9 41	1 8	21 59	1 20	1 10	0 30	2 2	0 53	18 1	2 10	8 8	0 44	3 24	2 7	36 43	12 46	23 39	23 45	1 5		n.a.
S 29	17 5	25 20	1 43	9 4	1 15	21 43	1 21	1 29	0 31	2 6	0 53	17 59	2 10	8 7	0 44	3 24	2 7	36 42	12 45	23 39	23 45	1 2		n.a.
M30	16 47	24 33	0 36	8 26	1 23	21 26	1 21	1 48	0 32	2 11	0 52	17 57	2 10	8 5	0 44	3 23	2 7	36 42	12 45	23 39	23 46	0 59		n.a.
T 31	16n29	22s34	0n32	7n49	1s29	21n 9	1n22	2s 6	0s33	2s15	0n52	17n55	2n10	8n 4	0n44	3n22	2n 7	36s42	12s45	23s39	23s46	0s56		n.a.

Julian Day Number = 755914.5, Delta T = 17h51m08s
Ecliptic obliquity = 23°59'19, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°28'40, Lahiri = -40°21'40 Julian Calendar 1 Aug. 2644 BCE == Greg. Calendar 10 July 2644 BCE

The year -2643 astronomical counting style corresponds to year 2644 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2644 BCE
geocentric

SEPTEMBER 2644 BCE (-2643) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	21 14 35	16♌43'04	27♉35	8♍11	4♌43	4♎42	7♎42	17♌53	11♍36	26♍30	2°R54	9°R25	7♉34	16♓52	n.a.	W 1
T 2	21 18 32	17°43'04	9♒43	9°30	5°58	5°27	7°53	18° 0	11°39	26°32	2♉54	9♉21	7°31	16°59	n.a.	T 2
F 3	21 22 28	18°43'07	21°45	10°48	7°13	6°12	8° 4	18° 8	11°43	26°34	2°53	9°16	7°28	17° 5	n.a.	F 3
S 4	21 26 25	19°43'11	3♓42	12° 5	8°29	6°57	8°15	18°15	11°46	26°36	2°52	9° 9	7°25	17°12	n.a.	S 4
S 5	21 30 21	20°43'18	15°35	13°21	9°44	7°42	8°26	18°22	11°50	26°38	2°51	9° 1	7°21	17°19	n.a.	S 5
M 6	21 34 18	21°43'26	27°27	14°35	11° 0	8°27	8°38	18°29	11°53	26°40	2°50	8°52	7°18	17°26	n.a.	M 6
T 7	21 38 14	22°43'37	9♈18	15°48	12°15	9°12	8°49	18°36	11°57	26°41	2°50	8°45	7°15	17°32	n.a.	T 7
W 8	21 42 11	23°43'50	21°13	16°58	13°31	9°57	9° 0	18°43	12° 1	26°43	2°49	8°38	7°12	17°39	n.a.	W 8
T 9	21 46 8	24°44'05	3♉15	18° 7	14°46	10°42	9°12	18°50	12° 4	26°45	2°48	8°34	7° 9	17°46	n.a.	T 9
F 10	21 50 4	25°44'23	15°27	19°13	16° 2	11°27	9°24	18°57	12° 8	26°47	2°47	8°31	7° 5	17°52	n.a.	F 10
S 11	21 54 1	26°44'43	27°54	20°18	17°17	12°12	9°35	19° 4	12°12	26°49	2°47	8°D30	7° 2	17°59	n.a.	S 11
S 12	21 57 57	27°45'05	10♊41	21°19	18°33	12°58	9°47	19°11	12°15	26°51	2°46	8°31	6°59	18° 6	n.a.	S 12
M13	22 1 54	28°45'29	23°52	22°17	19°49	13°43	9°59	19°18	12°19	26°53	2°46	8°32	6°56	18°13	n.a.	M13
T 14	22 5 50	29°45'56	7♋30	23°12	21° 4	14°28	10°11	19°25	12°23	26°56	2°45	8°R33	6°53	18°19	n.a.	T 14
W15	22 9 47	0♍46'25	21°37	24° 4	22°20	15°14	10°23	19°32	12°26	26°58	2°44	8°32	6°50	18°26	n.a.	W15
T 16	22 13 43	1°46'56	6♌12	24°51	23°35	16° 0	10°35	19°39	12°30	27° 0	2°44	8°29	6°46	18°33	n.a.	T 16
F 17	22 17 40	2°47'28	21°10	25°34	24°51	16°45	10°47	19°46	12°34	27° 2	2°43	8°24	6°43	18°39	n.a.	F 17
S 18	22 21 37	3°48'03	6♍23	26°11	26° 7	17°31	10°59	19°53	12°37	27° 4	2°43	8°17	6°40	18°46	n.a.	S 18
S 19	22 25 33	4°48'39	21°41	26°42	27°22	18°16	11°12	20° 0	12°41	27° 6	2°42	8° 8	6°37	18°53	n.a.	S 19
M20	22 29 30	5°49'17	6♎53	27° 7	28°38	19° 2	11°24	20° 7	12°45	27° 8	2°42	7°59	6°34	19° 0	n.a.	M20
T 21	22 33 26	6°49'56	21°48	27°25	29°54	19°48	11°36	20°14	12°49	27°10	2°41	7°51	6°31	19° 6	n.a.	T 21
W22	22 37 23	7°50'37	6♏19	27°36	1♍ 9	20°34	11°49	20°21	12°52	27°12	2°41	7°44	6°27	19°13	n.a.	W22
T 23	22 41 19	8°51'20	20°22	27°R37	2°25	21°20	12° 1	20°28	12°56	27°15	2°41	7°40	6°24	19°20	n.a.	T 23
F 24	22 45 16	9°52'04	3♐58	27°30	3°41	22° 6	12°14	20°35	13° 0	27°17	2°40	7°39	6°21	19°26	n.a.	F 24
S 25	22 49 12	10°52'49	17° 7	27°12	4°57	22°52	12°27	20°42	13° 3	27°19	2°40	7°D39	6°18	19°33	n.a.	S 25
S 26	22 53 9	11°53'35	29°54	26°45	6°12	23°38	12°39	20°48	13° 7	27°21	2°40	7°39	6°15	19°40	n.a.	S 26
M27	22 57 5	12°54'23	12♑23	26° 7	7°28	24°24	12°52	20°55	13°11	27°23	2°39	7°R40	6°11	19°47	n.a.	M27
T 28	23 1 2	13°55'12	24°38	25°19	8°44	25°10	13° 5	21° 2	13°15	27°26	2°39	7°38	6° 8	19°53	n.a.	T 28
W29	23 4 59	14°56'03	6♒44	24°21	9°59	25°56	13°18	21° 9	13°18	27°28	2°39	7°34	6° 5	20° 0	n.a.	W29
T 30	23 8 55	15♍56'54	18♒42	23♍15	11♍15	26♎42	13♎31	21♌15	13♍22	27♍30	2♉39	7♉27	6♉ 2	20♓ 7	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	16n11	19s32	1n37	7n12	1s36	20n52	1n23	2s25	0s33	2s20	0n52	17n53	2n10	8n 3	0n44	3n21	2n 7	36s42	12s45	23s39	23s46	0s53		n.a.
T 2	15 52	15 42	2 37	6 36	1 43	20 33	1 23	2 44	0 34	2 25	0 52	17 50	2 10	8 1	0 44	3 21	2 7	36 42	12 45	23 39	23 46	0 50		n.a.
F 3	15 33	11 17	3 29	6 0	1 50	20 14	1 24	3 3	0 35	2 29	0 51	17 48	2 10	8 0	0 44	3 20	2 7	36 42	12 45	23 39	23 46	0 47		n.a.
S 4	15 14	6 29	4 12	5 24	1 56	19 55	1 24	3 22	0 36	2 34	0 51	17 46	2 10	7 59	0 44	3 19	2 7	36 42	12 44	23 40	23 47	0 44		n.a.
S 5	14 55	1 28	4 43	4 49	2 3	19 35	1 25	3 41	0 36	2 38	0 51	17 44	2 10	7 57	0 44	3 18	2 7	36 41	12 44	23 40	23 47	0 41		n.a.
M 6	14 35	3n34	5 2	4 14	2 9	19 14	1 25	3 59	0 37	2 43	0 51	17 41	2 10	7 56	0 44	3 17	2 7	36 41	12 44	23 41	23 47	0 38		n.a.
T 7	14 15	8 28	5 8	3 40	2 15	18 53	1 26	4 18	0 38	2 48	0 51	17 39	2 10	7 54	0 44	3 17	2 7	36 41	12 44	23 42	23 47	0 35		n.a.
W 8	13 55	13 5	5 1	3 7	2 20	18 31	1 26	4 37	0 39	2 53	0 51	17 37	2 10	7 53	0 44	3 16	2 7	36 41	12 44	23 42	23 47	0 32		n.a.
T 9	13 35	17 15	4 40	2 34	2 26	18 9	1 26	4 56	0 39	2 58	0 50	17 35	2 10	7 51	0 44	3 15	2 7	36 41	12 43	23 42	23 47	0 29		n.a.
F 10	13 14	20 46	4 7	2 3	2 31	17 46	1 26	5 14	0 40	3 2	0 50	17 33	2 10	7 50	0 44	3 14	2 7	36 40	12 43	23 42	23 48	0 26		n.a.
S 11	12 53	23 24	3 21	1 33	2 36	17 22	1 26	5 33	0 41	3 7	0 50	17 30	2 10	7 49	0 44	3 13	2 7	36 40	12 43	23 43	23 48	0 24		n.a.
S 12	12 32	24 56	2 24	1 5	2 40	16 58	1 26	5 52	0 41	3 12	0 50	17 28	2 10	7 47	0 43	3 12	2 7	36 40	12 43	23 42	23 48	0 21		n.a.
M13	12 10	25 9	1 18	0 38	2 44	16 34	1 26	6 10	0 42	3 17	0 50	17 26	2 11	7 46	0 43	3 11	2 7	36 40	12 42	23 42	23 48	0 18		n.a.
T 14	11 49	23 52	0 6	0 12	2 47	16 9	1 26	6 29	0 43	3 22	0 49	17 24	2 11	7 44	0 43	3 11	2 6	36 40	12 42	23 42	23 48	0 15		n.a.
W15	11 27	21 4	1s10	0s11	2 50	15 44	1 26	6 48	0 43	3 27	0 49	17 21	2 11	7 43	0 43	3 10	2 6	36 39	12 42	23 42	23 48	0 12		n.a.
T 16	11 5	16 51	2 23	0 32	2 52	15 18	1 25	7 6	0 44	3 32	0 49	17 19	2 11	7 41	0 43	3 9	2 6	36 39	12 42	23 43	23 49	0 9		n.a.
F 17	10 43	11 30	3 28	0 50	2 53	14 52	1 25	7 25	0 45	3 37	0 49	17 17	2 11	7 40	0 43	3 8	2 6	36 39	12 42	23 43	23 49	0 6		n.a.
S 18	10 20	5 22	4 19	1 6	2 54	14 25	1 24	7 43	0 45	3 42	0 49	17 15	2 11	7 38	0 43	3 7	2 6	36 39	12 41	23 43	23 49	0 3		n.a.
S 19	9 58	1s 5	4 52	1 18	2 54	13 58	1 24	8 2	0 46	3 47	0 49	17 13	2 11	7 37	0 43	3 6	2 6	36 38	12 41	23 44	23 49	0 0		n.a.
M20	9 35	7 26	5 5	1 27	2 52	13 31	1 23	8 20	0 47	3 52	0 48	17 11	2 11	7 35	0 43	3 5	2 6	36 38	12 41	23 45	23 49	0n 3		n.a.
T 21	9 12	13 14	4 56	1 32	2 50	13 3	1 23	8 38	0 47	3 57	0 48	17 8	2 11	7 34	0 43	3 4	2 6	36 38	12 41	23 45	23 49	0 6		n.a.
W22	8 49	18 8	4 28	1 33	2 46	12 35	1 22	8 57	0 48	4 2	0 48	17 6	2 11	7 33	0 43	3 3	2 6	36 38	12 40	23 45	23 50	0 9		n.a.
T 23	8 26	21 51	3 45	1 29	2 41	12 7	1 21	9 15	0 48	4 8	0 48	17 4	2 11	7 31	0 43	3 3	2 6	36 38	12 40	23 46	23 50	0 12		n.a.
F 24	8 3	24 12	2 50	1 20	2 34	11 38	1 21	9 33	0 49	4 13	0 48	17 2	2 11	7 30	0 43	3 2	2 6	36 37	12 40	23 46	23 50	0 14		n.a.
S 25	7 39	25 8	1 47	1 5	2 26	11 9	1 20	9 51	0 50	4 18	0 48	17 0	2 12	7 28	0 43	3 1	2 6	36 37	12 40	23 46	23 50	0 17		n.a.
S 26	7 16	24 41	0 41	0 45	2 16	10 39	1 19	10 9	0 50	4 23	0 47	16 58	2 12	7 27	0 43	3 0	2 6	36 37	12 39	23 46	23 50	0 20		n.a.
M27	6 52	22 59	0n25	0 18	2 4	10 10	1 18	10 27	0 51	4 28	0 47	16 55	2 12	7 25	0 43	2 59	2 6	36 37	12 39	23 46	23 50	0 23		n.a.
T 28	6 28	20 14	1 29	0n14	1 50	9 40	1 17	10 45	0 51	4 34	0 47	16 53	2 12	7 24	0 43	2 58	2 6	36 36	12 39	23 46	23 51	0 26		n.a.
W29	6 4	16 38	2 28	0 51	1 34	9 10	1 16	11 3	0 52	4 39	0 47	16 51	2 12	7 22	0 43	2 57	2 6	36 36	12 39	23 46	23 51	0 29		n.a.
T 30	5n40	12s24	3n20	1n34	1s17	8n39	1n15	11s20	0s52	4s44	0n47	16n49	2n12	7n21	0n43	2n56	2n 6	36s36	12s38	23s46	23s51	0n32		n.a.

Julian Day Number = 755945.5, Delta T = 17h51m06s
Ecliptic obliquity = 23°59'19, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°28'36, Lahiri = -40°21'36 Julian Calendar 1 Sept. 2644 BCE == Greg. Calendar 10 Aug. 2644 BCE

The year -2643 astronomical counting style corresponds to year 2644 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2644 BCE
geocentric

OCTOBER 2644 BCE (-2643) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	23 12 52	16♍57'47	0♓37	22°R 1	12♍31	27♎29	13♎44	21♌22	13♍26	27♍32	2°R38	7°R18	5♉59	20♓14	n.a.	F 1
S 2	23 16 48	17°58'41	12°30	20♍43	13°47	28°15	13°57	21°29	13°30	27°35	2♉38	7♉ 5	5°56	20°20	n.a.	S 2
S 3	23 20 45	18°59'37	24°22	19°21	15° 2	29° 1	14°10	21°35	13°33	27°37	2°38	6°52	5°52	20°27	n.a.	S 3
M 4	23 24 41	20° 0'34	6♈15	18° 0	16°18	29°48	14°23	21°42	13°37	27°39	2°38	6°37	5°49	20°34	n.a.	M 4
T 5	23 28 38	21° 1'32	18°10	16°41	17°34	0♏34	14°36	21°48	13°41	27°41	2°38	6°24	5°46	20°40	n.a.	T 5
W 6	23 32 34	22° 2'32	0♉ 9	15°27	18°49	1°20	14°49	21°55	13°45	27°43	2°38	6°12	5°43	20°47	n.a.	W 6
T 7	23 36 31	23° 3'33	12°14	14°21	20° 5	2° 7	15° 2	22° 1	13°48	27°46	2°38	6° 3	5°40	20°54	n.a.	T 7
F 8	23 40 28	24° 4'36	24°28	13°24	21°21	2°53	15°16	22° 8	13°52	27°48	2°D38	5°57	5°36	21° 1	n.a.	F 8
S 9	23 44 24	25° 5'40	6♊54	12°38	22°37	3°40	15°29	22°14	13°56	27°50	2°38	5°53	5°33	21° 7	n.a.	S 9
S 10	23 48 21	26° 6'45	19°36	12° 4	23°52	4°27	15°42	22°20	13°59	27°53	2°38	5°52	5°30	21°14	n.a.	S 10
M11	23 52 17	27° 7'52	2♋39	11°41	25° 8	5°13	15°56	22°27	14° 3	27°55	2°38	5°52	5°27	21°21	n.a.	M11
T 12	23 56 14	28° 9'01	16° 6	11°29	26°24	6° 0	16° 9	22°33	14° 7	27°57	2°38	5°52	5°24	21°27	n.a.	T 12
W13	0 0 10	29°10'10	0♌ 1	11°D29	27°39	6°46	16°23	22°39	14°10	27°59	2°38	5°50	5°21	21°34	n.a.	W13
T 14	0 4 7	0♎11'21	14°24	11°39	28°55	7°33	16°36	22°45	14°14	28° 2	2°38	5°46	5°17	21°41	n.a.	T 14
F 15	0 8 3	1°12'33	29°13	11°58	0♎11	8°20	16°50	22°51	14°18	28° 4	2°38	5°39	5°14	21°48	n.a.	F 15
S 16	0 12 0	2°13'46	14♍22	12°26	1°27	9° 7	17° 3	22°57	14°21	28° 6	2°39	5°29	5°11	21°54	n.a.	S 16
S 17	0 15 57	3°15'00	29°42	13° 2	2°42	9°53	17°17	23° 3	14°25	28° 8	2°39	5°18	5° 8	22° 1	n.a.	S 17
M18	0 19 53	4°16'15	15♎ 1	13°44	3°58	10°40	17°30	23° 9	14°29	28°11	2°39	5° 6	5° 5	22° 8	n.a.	M18
T 19	0 23 50	5°17'31	0♏ 7	14°33	5°14	11°27	17°44	23°15	14°32	28°13	2°39	4°55	5° 2	22°14	n.a.	T 19
W20	0 27 46	6°18'47	14°52	15°27	6°29	12°14	17°58	23°21	14°36	28°15	2°40	4°46	4°58	22°21	n.a.	W20
T 21	0 31 43	7°20'04	29° 8	16°26	7°45	13° 1	18°11	23°27	14°39	28°17	2°40	4°40	4°55	22°28	n.a.	T 21
F 22	0 35 39	8°21'22	12♐53	17°30	9° 1	13°48	18°25	23°32	14°43	28°20	2°40	4°36	4°52	22°35	n.a.	F 22
S 23	0 39 36	9°22'40	26° 9	18°36	10°16	14°35	18°39	23°38	14°46	28°22	2°41	4°35	4°49	22°41	n.a.	S 23
S 24	0 43 32	10°23'58	8♑59	19°46	11°32	15°21	18°52	23°44	14°50	28°24	2°41	4°35	4°46	22°48	n.a.	S 24
M25	0 47 29	11°25'16	21°28	20°59	12°47	16° 8	19° 6	23°49	14°53	28°26	2°41	4°35	4°42	22°55	n.a.	M25
T 26	0 51 26	12°26'34	3♒40	22°14	14° 3	16°55	19°20	23°55	14°57	28°29	2°42	4°33	4°39	23° 2	n.a.	T 26
W27	0 55 22	13°27'53	15°41	23°31	15°19	17°42	19°34	24° 0	15° 0	28°31	2°42	4°29	4°36	23° 8	n.a.	W27
T 28	0 59 19	14°29'12	27°35	24°50	16°34	18°29	19°47	24° 6	15° 3	28°33	2°43	4°22	4°33	23°15	n.a.	T 28
F 29	1 3 15	15°30'31	9♓26	26°10	17°50	19°16	20° 1	24°11	15° 7	28°35	2°43	4°13	4°30	23°22	n.a.	F 29
S 30	1 7 12	16°31'50	21°17	27°32	19° 5	20° 3	20°15	24°16	15°10	28°37	2°44	4° 0	4°27	23°28	n.a.	S 30
S 31	1 11 8	17♎33'10	3♈11	28♍55	20♎21	20♏50	20♎29	24♌21	15♍13	28♍40	2♉45	3♉46	4♉23	23♓35	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	5n16	7s45	4n 2	2n21	0s58	8n 9	1n13	11s38	0s53	4s49	0n47	16n47	2n12	7n19	0n43	2n55	2n 6	36s36	12s38	23s47	23s51	0n35		n.a.
S 2	4 51	2 49	4 34	3 11	0 38	7 38	1 12	11 55	0 53	4 55	0 46	16 45	2 12	7 18	0 43	2 54	2 6	36 35	12 38	23 48	23 51	0 38		n.a.
S 3	4 27	2n11	4 53	4 2	0 18	7 7	1 11	12 13	0 54	5 0	0 46	16 43	2 12	7 16	0 43	2 53	2 6	36 35	12 37	23 48	23 51	0 41		n.a.
M 4	4 3	7 7	5 0	4 54	0n 3	6 35	1 9	12 30	0 54	5 5	0 46	16 41	2 13	7 15	0 43	2 52	2 6	36 35	12 37	23 49	23 51	0 43		n.a.
T 5	3 38	11 48	4 54	5 44	0 23	6 4	1 8	12 47	0 55	5 11	0 46	16 39	2 13	7 13	0 43	2 52	2 6	36 34	12 37	23 50	23 52	0 46		n.a.
W 6	3 14	16 3	4 35	6 31	0 43	5 32	1 7	13 4	0 55	5 16	0 46	16 37	2 13	7 12	0 43	2 51	2 6	36 34	12 37	23 50	23 52	0 49		n.a.
T 7	2 49	19 42	4 3	7 14	1 1	5 0	1 5	13 21	0 56	5 21	0 46	16 35	2 13	7 11	0 43	2 50	2 6	36 34	12 36	23 51	23 52	0 52		n.a.
F 8	2 24	22 33	3 20	7 52	1 18	4 28	1 3	13 38	0 56	5 27	0 46	16 33	2 13	7 9	0 43	2 49	2 6	36 34	12 36	23 51	23 52	0 55		n.a.
S 9	2 0	24 22	2 27	8 24	1 33	3 56	1 2	13 55	0 57	5 32	0 45	16 31	2 13	7 8	0 43	2 48	2 6	36 33	12 36	23 51	23 52	0 58		n.a.
S 10	1 35	24 59	1 25	8 50	1 47	3 24	1 0	14 11	0 57	5 37	0 45	16 29	2 13	7 6	0 43	2 47	2 6	36 33	12 36	23 51	23 52	1 1		n.a.
M11	1 10	24 15	0 17	9 9	1 58	2 52	0 59	14 28	0 58	5 43	0 45	16 27	2 14	7 5	0 43	2 46	2 6	36 33	12 35	23 51	23 52	1 4		n.a.
T 12	0 45	22 6	0s54	9 23	2 8	2 20	0 57	14 44	0 58	5 48	0 45	16 25	2 14	7 3	0 43	2 45	2 6	36 33	12 35	23 51	23 53	1 7		n.a.
W13	0 20	18 36	2 4	9 30	2 15	1 47	0 55	15 1	0 59	5 54	0 45	16 23	2 14	7 2	0 43	2 44	2 6	36 32	12 35	23 51	23 53	1 10		n.a.
T 14	0s 5	13 53	3 8	9 32	2 21	1 15	0 53	15 17	0 59	5 59	0 45	16 21	2 14	7 0	0 43	2 43	2 6	36 32	12 34	23 52	23 53	1 12		n.a.
F 15	0 30	8 14	4 2	9 28	2 26	0 42	0 51	15 33	1 0	6 4	0 45	16 19	2 14	6 59	0 43	2 42	2 6	36 32	12 34	23 52	23 53	1 15		n.a.
S 16	0 54	2 0	4 40	9 20	2 29	0 10	0 49	15 48	1 0	6 10	0 45	16 17	2 14	6 58	0 43	2 41	2 6	36 31	12 34	23 52	23 53	1 18		n.a.
S 17	1 19	4s25	4 58	9 8	2 31	0s23	0 47	16 4	1 0	6 15	0 44	16 15	2 15	6 56	0 43	2 41	2 6	36 31	12 34	23 53	23 53	1 21		n.a.
M18	1 44	10 34	4 55	8 51	2 31	0 55	0 45	16 20	1 1	6 21	0 44	16 14	2 15	6 55	0 43	2 40	2 6	36 31	12 33	23 53	23 53	1 24		n.a.
T 19	2 9	16 0	4 32	8 32	2 31	1 28	0 43	16 35	1 1	6 26	0 44	16 12	2 15	6 53	0 43	2 39	2 6	36 31	12 33	23 54	23 53	1 27		n.a.
W20	2 34	20 19	3 50	8 9	2 30	2 0	0 41	16 50	1 2	6 31	0 44	16 10	2 15	6 52	0 43	2 38	2 6	36 30	12 33	23 54	23 54	1 30		n.a.
T 21	2 59	23 16	2 55	7 43	2 27	2 33	0 39	17 5	1 2	6 37	0 44	16 8	2 15	6 51	0 43	2 37	2 6	36 30	12 33	23 54	23 54	1 33		n.a.
F 22	3 23	24 43	1 52	7 16	2 25	3 5	0 37	17 20	1 2	6 42	0 44	16 6	2 15	6 49	0 43	2 36	2 6	36 30	12 32	23 54	23 54	1 35		n.a.
S 23	3 48	24 40	0 44	6 46	2 21	3 37	0 35	17 35	1 3	6 48	0 44	16 5	2 16	6 48	0 43	2 35	2 6	36 30	12 32	23 54	23 54	1 38		n.a.
S 24	4 12	23 17	0n23	6 14	2 17	4 9	0 33	17 49	1 3	6 53	0 44	16 3	2 16	6 46	0 43	2 34	2 6	36 29	12 32	23 54	23 54	1 41		n.a.
M25	4 37	20 47	1 28	5 41	2 13	4 42	0 31	18 3	1 4	6 59	0 44	16 1	2 16	6 45	0 44	2 33	2 6	36 29	12 32	23 54	23 54	1 44		n.a.
T 26	5 2	17 24	2 27	5 6	2 8	5 14	0 29	18 18	1 4	7 4	0 43	15 59	2 16	6 44	0 44	2 32	2 6	36 29	12 31	23 54	23 54	1 47		n.a.
W27	5 26	13 20	3 19	4 30	2 2	5 46	0 26	18 32	1 4	7 9	0 43	15 58	2 16	6 42	0 44	2 32	2 6	36 28	12 31	23 55	23 54	1 50		n.a.
T 28	5 50	8 49	4 1	3 53	1 57	6 17	0 24	18 45	1 5	7 15	0 43	15 56	2 17	6 41	0 44	2 31	2 6	36 28	12 31	23 55	23 55	1 53		n.a.
F 29	6 14	4 1	4 33	3 15	1 51	6 49	0 22	18 59	1 5	7 20	0 43	15 54	2 17	6 40	0 44	2 30	2 6	36 28	12 30	23 55	23 55	1 55		n.a.
S 30	6 39	0n56	4 53	2 36	1 45	7 20	0 20	19 12	1 5	7 26	0 43	15 53	2 17	6 38	0 44	2 29	2 6	36 28	12 30	23 56	23 55	1 58		n.a.
S 31	7s 3	5n51	5n 0	1n56	1n39	7s52	0n17	19s25	1s 5	7s31	0n43	15n51	2n17	6n37	0n44	2n28	2n 6	36s27	12s30	23s56	23s55	2n 1		n.a.

Julian Day Number = 755975.5, Delta T = 17h51m03s
Ecliptic obliquity = 23°59'19, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°28'32, Lahiri = -40°21'32 Julian Calendar 1 Oct. 2644 BCE == Greg. Calendar 9 Sept. 2644 BCE

The year -2643 astronomical counting style corresponds to year 2644 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2644 BCE
geocentric

NOVEMBER 2644 BCE (-2643) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	1 15 5	18♎34'29	15♈ 8	0♎19	21♎36	21♏37	20♎42	24♌26	15♍17	28♍42	2♑45	3°R32	4♑20	23♓42	n.a.	M 1
T 2	1 19 2	19°35'49	27°10	1°44	22°52	22°24	20°56	24°31	15°20	28°44	2°46	3♑18	4°17	23°49	n.a.	T 2
W 3	1 22 58	20°37'09	9♉18	3°10	24° 7	23°11	21°10	24°36	15°23	28°46	2°46	3° 5	4°14	23°55	n.a.	W 3
T 4	1 26 55	21°38'30	21°34	4°36	25°23	23°59	21°24	24°41	15°27	28°48	2°47	2°56	4°11	24° 2	n.a.	T 4
F 5	1 30 51	22°39'50	3♊57	6° 4	26°38	24°46	21°38	24°46	15°30	28°50	2°48	2°49	4° 8	24° 9	n.a.	F 5
S 6	1 34 48	23°41'11	16°32	7°31	27°54	25°33	21°52	24°51	15°33	28°52	2°49	2°46	4° 4	24°15	n.a.	S 6
S 7	1 38 44	24°42'33	29°19	9° 0	29° 9	26°20	22° 5	24°56	15°36	28°54	2°49	2°D44	4° 1	24°22	n.a.	S 7
M 8	1 42 41	25°43'54	12♋22	10°29	0♏25	27° 7	22°19	25° 0	15°39	28°57	2°50	2°45	3°58	24°29	n.a.	M 8
T 9	1 46 38	26°45'16	25°44	11°58	1°40	27°54	22°33	25° 5	15°42	28°59	2°51	2°R45	3°55	24°36	n.a.	T 9
W10	1 50 34	27°46'38	9♌28	13°28	2°56	28°41	22°47	25° 9	15°45	29° 1	2°52	2°44	3°52	24°42	n.a.	W10
T 11	1 54 31	28°48'00	23°36	14°58	4°11	29°28	23° 1	25°14	15°48	29° 3	2°53	2°42	3°48	24°49	n.a.	T 11
F 12	1 58 27	29°49'22	8♍ 6	16°28	5°27	0♐15	23°14	25°18	15°51	29° 5	2°53	2°37	3°45	24°56	n.a.	F 12
S 13	2 2 24	0♏50'44	22°55	17°59	6°42	1° 2	23°28	25°22	15°54	29° 7	2°54	2°29	3°42	25° 3	n.a.	S 13
S 14	2 6 20	1°52'05	7♎56	19°31	7°57	1°49	23°42	25°26	15°57	29° 9	2°55	2°20	3°39	25° 9	n.a.	S 14
M15	2 10 17	2°53'27	23° 2	21° 3	9°13	2°37	23°56	25°30	16° 0	29°11	2°56	2°10	3°36	25°16	n.a.	M15
T 16	2 14 13	3°54'49	8♏ 1	22°35	10°28	3°24	24° 9	25°34	16° 3	29°13	2°57	2° 1	3°33	25°23	n.a.	T 16
W17	2 18 10	4°56'10	22°43	24° 7	11°43	4°11	24°23	25°38	16° 6	29°15	2°58	1°54	3°29	25°29	n.a.	W17
T 18	2 22 7	5°57'30	7♐ 3	25°40	12°59	4°58	24°37	25°42	16° 8	29°17	2°59	1°48	3°26	25°36	n.a.	T 18
F 19	2 26 3	6°58'50	20°55	27°13	14°14	5°45	24°51	25°46	16°11	29°18	3° 0	1°46	3°23	25°43	n.a.	F 19
S 20	2 30 0	8° 0'10	4♑19	28°47	15°29	6°32	25° 4	25°49	16°14	29°20	3° 1	1°D45	3°20	25°50	n.a.	S 20
S 21	2 33 56	9° 1'28	17°16	0♏21	16°45	7°19	25°18	25°53	16°16	29°22	3° 2	1°46	3°17	25°56	n.a.	S 21
M22	2 37 53	10° 2'46	29°50	1°56	18° 0	8° 6	25°31	25°56	16°19	29°24	3° 3	1°47	3°13	26° 3	n.a.	M22
T 23	2 41 50	11° 4'02	12♒ 6	3°31	19°15	8°53	25°45	26° 0	16°21	29°26	3° 4	1°R48	3°10	26°10	n.a.	T 23
W24	2 45 46	12° 5'18	24° 9	5° 6	20°30	9°40	25°59	26° 3	16°24	29°28	3° 5	1°47	3° 7	26°16	n.a.	W24
T 25	2 49 43	13° 6'32	6♓ 3	6°42	21°46	10°27	26°12	26° 6	16°26	29°29	3° 7	1°44	3° 4	26°23	n.a.	T 25
F 26	2 53 39	14° 7'46	17°54	8°18	23° 1	11°15	26°26	26° 9	16°29	29°31	3° 8	1°38	3° 1	26°30	n.a.	F 26
S 27	2 57 36	15° 8'58	29°46	9°55	24°16	12° 2	26°39	26°12	16°31	29°33	3° 9	1°31	2°58	26°37	n.a.	S 27
S 28	3 1 32	16°10'09	11♈42	11°33	25°31	12°49	26°53	26°15	16°34	29°35	3°10	1°23	2°54	26°43	n.a.	S 28
M29	3 5 29	17°11'20	23°44	13°11	26°46	13°36	27° 6	26°18	16°36	29°36	3°11	1°14	2°51	26°50	n.a.	M29
T 30	3 9 25	18♏12'29	5♉54	14♏49	28♏ 1	14♐23	27♎20	26♌21	16♍38	29♍38	3♑13	1♑ 5	2♑48	26♓57	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s26	10n35	4n54	1n16	1n32	8s23	0n15	19s38	1s 6	7s36	0n43	15n50	2n17	6n36	0n44	2n27	2n 6	36s27	12s30	23s56	23s55	2n 4		n.a.
T 2	7 50	14 57	4 35	0 36	1 25	8 54	0 13	19 51	1 6	7 42	0 43	15 48	2 18	6 35	0 44	2 26	2 6	36 27	12 29	23 57	23 55	2 7		n.a.
W 3	8 14	18 45	4 3	0s 5	1 19	9 24	0 10	20 4	1 6	7 47	0 43	15 47	2 18	6 33	0 44	2 25	2 6	36 26	12 29	23 57	23 55	2 10		n.a.
T 4	8 37	21 46	3 20	0 46	1 12	9 55	0 8	20 16	1 7	7 53	0 43	15 45	2 18	6 32	0 44	2 25	2 6	36 26	12 29	23 57	23 55	2 13		n.a.
F 5	9 1	23 49	2 26	1 28	1 5	10 25	0 6	20 28	1 7	7 58	0 42	15 44	2 18	6 31	0 44	2 24	2 6	36 26	12 29	23 57	23 55	2 15		n.a.
S 6	9 24	24 42	1 25	2 10	0 58	10 55	0 3	20 40	1 7	8 3	0 42	15 42	2 19	6 30	0 44	2 23	2 6	36 26	12 28	23 58	23 55	2 18		n.a.
S 7	9 47	24 17	0 18	2 52	0 51	11 25	0 1	20 52	1 7	8 9	0 42	15 41	2 19	6 28	0 44	2 22	2 6	36 25	12 28	23 58	23 56	2 21		n.a.
M 8	10 10	22 33	0s51	3 34	0 44	11 54	0s 1	21 3	1 8	8 14	0 42	15 40	2 19	6 27	0 44	2 21	2 6	36 25	12 28	23 58	23 56	2 24		n.a.
T 9	10 33	19 32	1 59	4 16	0 37	12 23	0 4	21 15	1 8	8 19	0 42	15 38	2 19	6 26	0 44	2 20	2 6	36 25	12 28	23 58	23 56	2 27		n.a.
W10	10 55	15 22	3 2	4 58	0 30	12 52	0 6	21 26	1 8	8 25	0 42	15 37	2 19	6 25	0 44	2 20	2 6	36 25	12 27	23 58	23 56	2 30		n.a.
T 11	11 18	10 15	3 56	5 40	0 23	13 20	0 9	21 36	1 8	8 30	0 42	15 36	2 20	6 24	0 44	2 19	2 7	36 24	12 27	23 58	23 56	2 33		n.a.
F 12	11 40	4 28	4 37	6 22	0 16	13 48	0 11	21 47	1 8	8 35	0 42	15 34	2 20	6 22	0 44	2 18	2 7	36 24	12 27	23 58	23 56	2 35		n.a.
S 13	12 2	1s41	4 59	7 4	0 9	14 16	0 13	21 57	1 9	8 40	0 42	15 33	2 20	6 21	0 44	2 17	2 7	36 24	12 27	23 58	23 56	2 38		n.a.
S 14	12 24	7 50	5 2	7 46	0 3	14 44	0 16	22 7	1 9	8 46	0 42	15 32	2 20	6 20	0 44	2 17	2 7	36 24	12 26	23 58	23 56	2 41		n.a.
M15	12 45	13 32	4 44	8 27	0s 4	15 11	0 18	22 17	1 9	8 51	0 42	15 31	2 21	6 19	0 44	2 16	2 7	36 23	12 26	23 58	23 56	2 44		n.a.
T 16	13 7	18 22	4 6	9 9	0 11	15 37	0 20	22 27	1 9	8 56	0 41	15 30	2 21	6 18	0 44	2 15	2 7	36 23	12 26	23 58	23 56	2 47		n.a.
W17	13 28	21 59	3 13	9 50	0 17	16 3	0 23	22 36	1 9	9 1	0 41	15 28	2 21	6 17	0 44	2 14	2 7	36 23	12 26	23 58	23 56	2 50		n.a.
T 18	13 49	24 5	2 8	10 31	0 24	16 29	0 25	22 45	1 10	9 7	0 41	15 27	2 21	6 16	0 44	2 13	2 7	36 23	12 26	23 59	23 57	2 52		n.a.
F 19	14 9	24 38	0 58	11 11	0 30	16 54	0 27	22 54	1 10	9 12	0 41	15 26	2 22	6 15	0 44	2 13	2 7	36 22	12 25	23 59	23 57	2 55		n.a.
S 20	14 30	23 41	0n14	11 51	0 37	17 19	0 29	23 3	1 10	9 17	0 41	15 25	2 22	6 14	0 44	2 12	2 7	36 22	12 25	23 59	23 57	2 58		n.a.
S 21	14 50	21 29	1 22	12 31	0 43	17 44	0 32	23 11	1 10	9 22	0 41	15 24	2 22	6 13	0 44	2 11	2 7	36 22	12 25	23 59	23 57	3 1		n.a.
M22	15 10	18 17	2 25	13 10	0 49	18 8	0 34	23 19	1 10	9 27	0 41	15 23	2 22	6 12	0 44	2 11	2 7	36 22	12 25	23 59	23 57	3 4		n.a.
T 23	15 29	14 22	3 19	13 49	0 54	18 31	0 36	23 27	1 10	9 32	0 41	15 22	2 23	6 11	0 44	2 10	2 7	36 21	12 25	23 59	23 57	3 7		n.a.
W24	15 49	9 57	4 4	14 28	1 0	18 54	0 38	23 34	1 10	9 38	0 41	15 21	2 23	6 10	0 44	2 9	2 7	36 21	12 24	23 59	23 57	3 9		n.a.
T 25	16 8	5 13	4 37	15 5	1 6	19 16	0 40	23 41	1 10	9 43	0 41	15 21	2 23	6 9	0 44	2 9	2 7	36 21	12 24	23 59	23 57	3 12		n.a.
F 26	16 27	0 19	4 59	15 43	1 11	19 38	0 43	23 48	1 10	9 48	0 41	15 20	2 23	6 8	0 44	2 8	2 7	36 21	12 24	23 59	23 57	3 15		n.a.
S 27	16 45	4n35	5 7	16 19	1 16	19 59	0 45	23 55	1 11	9 53	0 41	15 19	2 24	6 7	0 44	2 7	2 7	36 21	12 24	23 59	23 57	3 18		n.a.
S 28	17 3	9 21	5 2	16 55	1 21	20 20	0 47	24 1	1 11	9 58	0 41	15 18	2 24	6 6	0 44	2 7	2 7	36 20	12 24	23 59	23 57	3 21		n.a.
M29	17 21	13 48	4 44	17 30	1 26	20 40	0 49	24 7	1 11	10 3	0 41	15 17	2 24	6 5	0 44	2 6	2 7	36 20	12 23	23 59	23 57	3 23		n.a.
T 30	17s39	17n45	4n13	18s 5	1s30	21s 0	0s51	24s13	1s11	10s 8	0n40	15n17	2n25	6n 4	0n44	2n 5	2n 7	36s20	12s23	23s59	23s57	3n26		n.a.

Julian Day Number = 756006.5, Delta T = 17h51m01s
Ecliptic obliquity = 23°59'19, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°28'28, Lahiri = -40°21'27 Julian Calendar 1 Nov. 2644 BCE == Greg. Calendar 10 Oct. 2644 BCE

The year -2643 astronomical counting style corresponds to year 2644 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2644 BCE
geocentric

DECEMBER 2644 BCE (-2643) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	3 13 22	19♏13'37	18♉15	16♏28	29♏16	15♐ 9	27♎33	26♌23	16♍40	29♍40	3♑14	0°R58	2♑45	27♓ 4	n.a.	W 1
T 2	3 17 19	20°14'45	0♊45	18° 8	0♐32	15°56	27°46	26°26	16°43	29°41	3°15	0♑52	2°42	27°10	n.a.	T 2
F 3	3 21 15	21°15'51	13°26	19°48	1°47	16°43	27°59	26°28	16°45	29°43	3°16	0°49	2°39	27°17	n.a.	F 3
S 4	3 25 12	22°16'57	26°19	21°28	3° 2	17°30	28°13	26°31	16°47	29°44	3°18	0°D47	2°35	27°24	n.a.	S 4
S 5	3 29 8	23°18'01	9♋23	23°10	4°17	18°17	28°26	26°33	16°49	29°46	3°19	0°47	2°32	27°30	n.a.	S 5
M 6	3 33 5	24°19'05	22°40	24°52	5°32	19° 4	28°39	26°35	16°51	29°47	3°20	0°49	2°29	27°37	n.a.	M 6
T 7	3 37 1	25°20'08	6♌10	26°34	6°47	19°51	28°52	26°37	16°53	29°49	3°22	0°50	2°26	27°44	n.a.	T 7
W 8	3 40 58	26°21'09	19°55	28°18	8° 2	20°38	29° 5	26°39	16°55	29°50	3°23	0°R51	2°23	27°51	n.a.	W 8
T 9	3 44 55	27°22'10	3♍55	0♐ 2	9°17	21°25	29°18	26°41	16°57	29°52	3°24	0°51	2°19	27°57	n.a.	T 9
F 10	3 48 51	28°23'10	18°10	1°46	10°32	22°11	29°31	26°43	16°58	29°53	3°26	0°50	2°16	28° 4	n.a.	F 10
S 11	3 52 48	29°24'08	2♎36	3°31	11°47	22°58	29°44	26°44	17° 0	29°55	3°27	0°47	2°13	28°11	n.a.	S 11
S 12	3 56 44	0♐25'06	17°11	5°17	13° 2	23°45	29°57	26°46	17° 2	29°56	3°29	0°43	2°10	28°18	n.a.	S 12
M13	4 0 41	1°26'02	1♏49	7° 3	14°17	24°32	0♏10	26°47	17° 3	29°57	3°30	0°38	2° 7	28°24	n.a.	M13
T 14	4 4 37	2°26'57	16°22	8°49	15°31	25°18	0°23	26°49	17° 5	29°59	3°31	0°34	2° 4	28°31	n.a.	T 14
W15	4 8 34	3°27'51	0♐46	10°36	16°46	26° 5	0°36	26°50	17° 7	29°59	3°33	0°31	2° 0	28°38	n.a.	W15
T 16	4 12 31	4°28'44	14°52	12°23	18° 1	26°52	0°48	26°51	17° 8	0♎ 1	3°34	0°28	1°57	28°44	n.a.	T 16
F 17	4 16 27	5°29'35	28°38	14°11	19°16	27°38	1° 1	26°52	17° 9	0° 2	3°36	0°D27	1°54	28°51	n.a.	F 17
S 18	4 20 24	6°30'24	12♑ 1	15°58	20°31	28°25	1°13	26°53	17°11	0° 3	3°37	0°28	1°51	28°58	n.a.	S 18
S 19	4 24 20	7°31'12	25° 1	17°46	21°46	29°12	1°26	26°54	17°12	0° 5	3°39	0°29	1°48	29° 5	n.a.	S 19
M20	4 28 17	8°31'57	7♒40	19°33	23° 1	29°58	1°38	26°55	17°14	0° 6	3°40	0°31	1°45	29°11	n.a.	M20
T 21	4 32 13	9°32'41	20° 0	21°20	24°15	0♑45	1°51	26°56	17°15	0° 7	3°42	0°32	1°41	29°18	n.a.	T 21
W22	4 36 10	10°33'23	2♓ 7	23° 6	25°30	1°31	2° 3	26°56	17°16	0° 8	3°43	0°33	1°38	29°25	n.a.	W22
T 23	4 40 6	11°34'02	14° 4	24°51	26°45	2°18	2°15	26°56	17°17	0° 9	3°45	0°R34	1°35	29°32	n.a.	T 23
F 24	4 44 3	12°34'40	25°57	26°34	27°59	3° 4	2°27	26°57	17°18	0°10	3°47	0°33	1°32	29°38	n.a.	F 24
S 25	4 48 0	13°35'16	7♈49	28°16	29°14	3°51	2°39	26°57	17°19	0°11	3°48	0°32	1°29	29°45	n.a.	S 25
S 26	4 51 56	14°35'49	19°47	29°56	0♑29	4°37	2°51	26°57	17°20	0°12	3°50	0°29	1°25	29°52	n.a.	S 26
M27	4 55 53	15°36'21	1♉52	1♑33	1°43	5°23	3° 3	26°R57	17°21	0°13	3°51	0°27	1°22	29°58	n.a.	M27
T 28	4 59 49	16°36'51	14° 9	3° 6	2°58	6°10	3°15	26°57	17°22	0°13	3°53	0°25	1°19	0♈ 5	n.a.	T 28
W29	5 3 46	17°37'19	26°40	4°36	4°13	6°56	3°27	26°57	17°23	0°14	3°54	0°23	1°16	0°12	n.a.	W29
T 30	5 7 42	18°37'45	9♊25	6° 2	5°27	7°42	3°39	26°57	17°23	0°15	3°56	0°22	1°13	0°19	n.a.	T 30
F 31	5 11 39	19♐38'09	22♊26	7♑22	6♑42	8♑28	3♏50	26♌56	17♍24	0♎16	3♑58	0♑21	1♑10	0♈25	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	17s56	21n 0	3n30	18s38	1s34	21s19	0s53	24s19	1s11	10s13	0n40	15n16	2n25	6n 3	0n44	2n 5	2n 7	36s20	12s23	23s59	23s58	3n29			n.a.
T 2	18 13	23 19	2 36	19 11	1 38	21 37	0 55	24 24	1 11	10 18	0 40	15 15	2 25	6 2	0 44	2 4	2 7	36 19	12 23	23 59	23 58	3 32			n.a.
F 3	18 29	24 28	1 33	19 43	1 42	21 55	0 57	24 29	1 11	10 22	0 40	15 15	2 25	6 2	0 44	2 3	2 7	36 19	12 23	23 59	23 58	3 35			n.a.
S 4	18 46	24 20	0 24	20 14	1 45	22 12	0 58	24 34	1 11	10 27	0 40	15 14	2 26	6 1	0 44	2 3	2 8	36 19	12 23	23 59	23 58	3 37			n.a.
S 5	19 1	22 52	0s47	20 44	1 48	22 28	1 0	24 38	1 11	10 32	0 40	15 14	2 26	6 0	0 44	2 2	2 8	36 19	12 22	23 59	23 58	3 40			n.a.
M 6	19 17	20 7	1 56	21 12	1 51	22 44	1 2	24 42	1 11	10 37	0 40	15 13	2 26	5 59	0 45	2 2	2 8	36 19	12 22	23 59	23 58	3 43			n.a.
T 7	19 32	16 15	3 1	21 40	1 53	22 59	1 4	24 46	1 11	10 42	0 40	15 13	2 26	5 59	0 45	2 1	2 8	36 18	12 22	23 59	23 58	3 46			n.a.
W 8	19 47	11 27	3 56	22 6	1 55	23 14	1 6	24 50	1 11	10 47	0 40	15 12	2 27	5 58	0 45	2 1	2 8	36 18	12 22	23 59	23 58	3 49			n.a.
T 9	20 1	5 59	4 38	22 31	1 57	23 27	1 7	24 53	1 11	10 51	0 40	15 12	2 27	5 57	0 45	2 0	2 8	36 18	12 22	23 59	23 58	3 51			n.a.
F 10	20 15	0 8	5 5	22 54	1 58	23 40	1 9	24 56	1 11	10 56	0 40	15 12	2 27	5 56	0 45	2 0	2 8	36 18	12 22	23 59	23 58	3 54			n.a.
S 11	20 29	5s48	5 12	23 16	1 58	23 53	1 10	24 59	1 11	11 1	0 40	15 11	2 28	5 56	0 45	1 59	2 8	36 18	12 22	23 59	23 58	3 57			n.a.
S 12	20 42	11 29	4 59	23 37	1 59	24 4	1 12	25 1	1 11	11 6	0 40	15 11	2 28	5 55	0 45	1 59	2 8	36 18	12 21	23 59	23 58	4 0			n.a.
M13	20 55	16 32	4 27	23 56	1 58	24 15	1 13	25 3	1 11	11 10	0 40	15 11	2 28	5 55	0 45	1 58	2 8	36 17	12 21	23 59	23 58	4 3			n.a.
T 14	21 8	20 35	3 38	24 13	1 58	24 25	1 15	25 5	1 11	11 15	0 40	15 10	2 28	5 54	0 45	1 58	2 8	36 17	12 21	23 59	23 58	4 5			n.a.
W15	21 20	23 19	2 36	24 28	1 56	24 35	1 16	25 6	1 11	11 19	0 40	15 10	2 29	5 53	0 45	1 57	2 8	36 17	12 21	23 59	23 58	4 8			n.a.
T 16	21 31	24 30	1 25	24 41	1 54	24 43	1 17	25 8	1 11	11 24	0 40	15 10	2 29	5 53	0 45	1 57	2 8	36 17	12 21	23 59	23 58	4 11			n.a.
F 17	21 43	24 9	0 10	24 53	1 52	24 51	1 19	25 9	1 11	11 28	0 40	15 10	2 29	5 52	0 45	1 56	2 8	36 17	12 21	23 59	23 58	4 14			n.a.
S 18	21 53	22 23	1n 3	25 2	1 49	24 58	1 20	25 9	1 11	11 33	0 40	15 10	2 30	5 52	0 45	1 56	2 8	36 17	12 21	23 59	23 58	4 16			n.a.
S 19	22 4	19 28	2 11	25 9	1 45	25 4	1 21	25 10	1 11	11 37	0 40	15 10	2 30	5 51	0 45	1 55	2 8	36 16	12 21	23 59	23 59	4 19			n.a.
M20	22 14	15 42	3 11	25 14	1 40	25 10	1 22	25 10	1 10	11 42	0 39	15 10	2 30	5 51	0 45	1 55	2 9	36 16	12 21	23 59	23 59	4 22			n.a.
T 21	22 23	11 22	4 0	25 17	1 35	25 15	1 23	25 10	1 10	11 46	0 39	15 10	2 30	5 50	0 45	1 55	2 9	36 16	12 20	23 59	23 59	4 25			n.a.
W22	22 32	6 39	4 37	25 17	1 29	25 19	1 24	25 9	1 10	11 51	0 39	15 10	2 31	5 50	0 45	1 54	2 9	36 16	12 20	23 59	23 59	4 27			n.a.
T 23	22 41	1 46	5 2	25 15	1 22	25 22	1 25	25 8	1 10	11 55	0 39	15 10	2 31	5 49	0 45	1 54	2 9	36 16	12 20	23 59	23 59	4 30			n.a.
F 24	22 49	3n 8	5 14	25 11	1 15	25 24	1 26	25 7	1 10	11 59	0 39	15 10	2 31	5 49	0 45	1 54	2 9	36 16	12 20	23 59	23 59	4 33			n.a.
S 25	22 57	7 56	5 13	25 5	1 6	25 26	1 27	25 6	1 10	12 4	0 39	15 11	2 32	5 49	0 45	1 53	2 9	36 16	12 20	23 59	23 59	4 36			n.a.
S 26	23 4	12 29	4 58	24 56	0 57	25 27	1 27	25 4	1 10	12 8	0 39	15 11	2 32	5 48	0 45	1 53	2 9	36 16	12 20	23 59	23 59	4 39			n.a.
M27	23 11	16 35	4 29	24 46	0 47	25 27	1 28	25 2	1 10	12 12	0 39	15 11	2 32	5 48	0 45	1 53	2 9	36 15	12 20	23 59	23 59	4 41			n.a.
T 28	23 18	20 4	3 48	24 33	0 36	25 26	1 29	25 0	1 10	12 16	0 39	15 11	2 32	5 48	0 45	1 52	2 9	36 15	12 20	23 59	23 59	4 44			n.a.
W29	23 24	22 42	2 56	24 18	0 24	25 24	1 29	24 57	1 9	12 20	0 39	15 12	2 33	5 47	0 45	1 52	2 9	36 15	12 20	23 59	23 59	4 47			n.a.
T 30	23 29	24 14	1 53	24 2	0 11	25 22	1 30	24 55	1 9	12 24	0 39	15 12	2 33	5 47	0 45	1 52	2 9	36 15	12 20	23 59	23 59	4 50			n.a.
F 31	23s34	24n30	0n44	23s44	0n 2	25s19	1s30	24s52	1s 9	12s28	0n39	15n12	2n33	5n47	0n45	1n52	2n 9	36s15	12s20	23s59	23s59	4n52			n.a.

Julian Day Number = 756036.5, Delta T = 17h50m59s
Ecliptic obliquity = 23°59'18, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°28'24, Lahiri = -40°21'23 Julian Calendar 1 Dec. 2644 BCE == Greg. Calendar 9 Nov. 2644 BCE

The year -2643 astronomical counting style corresponds to year 2644 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2643 BCE
geocentric

JANUARY 2643 BCE (-2642) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 15 35	20♐38'31	5♋42	8♑36	7♑56	9♑14	4♏ 2	26°R56	17♍25	0♎17	3♑59	0°D21	1♑ 6	0♈32	n.a.	S 1
S 2	5 19 32	21°38'51	19°12	9°45	9°11	10° 0	4°13	26♌55	17°25	0°17	4° 1	0♑21	1° 3	0°39	n.a.	S 2
M 3	5 23 29	22°39'09	2♌54	10°46	10°25	10°47	4°25	26°55	17°26	0°18	4° 2	0°22	1° 0	0°46	n.a.	M 3
T 4	5 27 25	23°39'26	16°46	11°39	11°39	11°33	4°36	26°54	17°26	0°19	4° 4	0°23	0°57	0°52	n.a.	T 4
W 5	5 31 22	24°39'41	0♍46	12°24	12°54	12°19	4°47	26°53	17°27	0°19	4° 6	0°23	0°54	0°59	n.a.	W 5
T 6	5 35 18	25°39'54	14°53	13° 1	14° 8	13° 5	4°59	26°52	17°27	0°20	4° 7	0°24	0°51	1° 6	n.a.	T 6
F 7	5 39 15	26°40'05	29° 4	13°28	15°23	13°51	5°10	26°51	17°28	0°20	4° 9	0°R24	0°47	1°12	n.a.	F 7
S 8	5 43 11	27°40'14	13♎18	13°46	16°37	14°36	5°21	26°50	17°28	0°21	4°11	0°24	0°44	1°19	n.a.	S 8
S 9	5 47 8	28°40'22	27°31	13°R54	17°51	15°22	5°31	26°48	17°28	0°21	4°12	0°23	0°41	1°26	n.a.	S 9
M10	5 51 4	29°40'28	11♏40	13°52	19° 5	16° 8	5°42	26°47	17°28	0°22	4°14	0°23	0°38	1°33	n.a.	M10
T 11	5 55 1	0♑40'33	25°44	13°41	20°20	16°54	5°53	26°46	17°28	0°22	4°16	0°D23	0°35	1°39	n.a.	T 11
W12	5 58 58	1°40'35	9♐38	13°21	21°34	17°40	6° 3	26°44	17°R28	0°23	4°17	0°23	0°31	1°46	n.a.	W12
T 13	6 2 54	2°40'35	23°19	12°53	22°48	18°25	6°14	26°42	17°28	0°23	4°19	0°23	0°28	1°53	n.a.	T 13
F 14	6 6 51	3°40'34	6♑46	12°16	24° 2	19°11	6°24	26°41	17°28	0°23	4°21	0°R23	0°25	2° 0	n.a.	F 14
S 15	6 10 47	4°40'30	19°56	11°33	25°16	19°57	6°35	26°39	17°28	0°23	4°22	0°23	0°22	2° 6	n.a.	S 15
S 16	6 14 44	5°40'24	2♒49	10°44	26°31	20°42	6°45	26°37	17°28	0°24	4°24	0°23	0°19	2°13	n.a.	S 16
M17	6 18 40	6°40'15	15°25	9°50	27°45	21°28	6°55	26°35	17°28	0°24	4°25	0°22	0°16	2°20	n.a.	M17
T 18	6 22 37	7°40'04	27°46	8°53	28°59	22°13	7° 5	26°33	17°27	0°24	4°27	0°21	0°12	2°26	n.a.	T 18
W19	6 26 33	8°39'51	9♓54	7°54	0♒13	22°59	7°15	26°31	17°27	0°24	4°29	0°20	0° 9	2°33	n.a.	W19
T 20	6 30 30	9°39'35	21°52	6°55	1°27	23°44	7°24	26°28	17°27	0°24	4°30	0°19	0° 6	2°40	n.a.	T 20
F 21	6 34 27	10°39'17	3♈46	5°56	2°40	24°29	7°34	26°26	17°26	0°24	4°32	0°19	0° 3	2°47	n.a.	F 21
S 22	6 38 23	11°38'56	15°39	5° 0	3°54	25°15	7°44	26°23	17°26	0°R24	4°34	0°D19	29♐59	2°53	n.a.	S 22
S 23	6 42 20	12°38'33	27°36	4° 6	5° 8	26° 0	7°53	26°21	17°25	0°24	4°35	0°19	29°57	3° 0	n.a.	S 23
M24	6 46 16	13°38'08	9♉42	3°17	6°22	26°45	8° 2	26°18	17°25	0°24	4°37	0°20	29°53	3° 7	n.a.	M24
T 25	6 50 13	14°37'40	22° 1	2°32	7°36	27°30	8°11	26°15	17°24	0°24	4°39	0°21	29°50	3°13	n.a.	T 25
W26	6 54 9	15°37'09	4♊36	1°52	8°50	28°16	8°20	26°13	17°23	0°24	4°40	0°23	29°47	3°20	n.a.	W26
T 27	6 58 6	16°36'36	17°32	1°18	10° 3	29° 1	8°29	26°10	17°23	0°24	4°42	0°24	29°44	3°27	n.a.	T 27
F 28	7 2 2	17°36'01	0♋47	0°50	11°17	29°46	8°38	26° 7	17°22	0°24	4°43	0°R24	29°41	3°34	n.a.	F 28
S 29	7 5 59	18°35'24	14°24	0°29	12°30	0♒31	8°47	26° 4	17°21	0°24	4°45	0°23	29°37	3°40	n.a.	S 29
S 30	7 9 55	19°34'44	28°19	0°13	13°44	1°16	8°55	26° 1	17°20	0°23	4°47	0°22	29°34	3°47	n.a.	S 30
M31	7 13 52	20♑34'02	12♌30	0♑ 4	14♒58	2♒ 1	9♏ 4	25♌58	17♍19	0♎23	4♑48	0♑20	29♐31	3♈54	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23 s39	23n22	0 s30	23 s26	0n17	25 s15	1 s30	24 s48	1 s 9	12 s32	0n39	15n13	2n34	5n47	0n45	1n51	2n 9	36 s15	12 s20	23 s59	23 s59	4n55		n.a.
S 2	23 43	20 53	1 43	23 6	0 31	25 10	1 31	24 45	1 9	12 36	0 39	15 13	2 34	5 46	0 45	1 51	2 9	36 15	12 20	23 59	23 59	4 58		n.a.
M 3	23 47	17 12	2 51	22 46	0 47	25 5	1 31	24 41	1 9	12 40	0 39	15 14	2 34	5 46	0 46	1 51	2 9	36 15	12 20	23 59	23 59	5 0		n.a.
T 4	23 50	12 31	3 50	22 25	1 3	24 58	1 31	24 37	1 8	12 44	0 39	15 14	2 34	5 46	0 46	1 51	2 10	36 15	12 20	23 59	23 59	5 3		n.a.
W 5	23 53	7 10	4 36	22 5	1 19	24 51	1 31	24 32	1 8	12 48	0 39	15 15	2 35	5 46	0 46	1 51	2 10	36 15	12 20	23 59	23 59	5 6		n.a.
T 6	23 55	1 24	5 6	21 45	1 36	24 44	1 31	24 27	1 8	12 52	0 39	15 15	2 35	5 46	0 46	1 50	2 10	36 15	12 20	23 59	23 59	5 9		n.a.
F 7	23 57	4 s27	5 17	21 26	1 52	24 35	1 31	24 22	1 8	12 56	0 39	15 16	2 35	5 46	0 46	1 50	2 10	36 15	12 20	23 59	23 59	5 11		n.a.
S 8	23 58	10 5	5 9	21 8	2 8	24 26	1 31	24 17	1 8	13 0	0 39	15 17	2 36	5 46	0 46	1 50	2 10	36 14	12 20	23 59	23 59	5 14		n.a.
S 9	23 59	15 12	4 42	20 51	2 25	24 16	1 31	24 12	1 7	13 3	0 39	15 17	2 36	5 46	0 46	1 50	2 10	36 14	12 20	23 59	23 59	5 17		n.a.
M10	23 59	19 27	3 59	20 36	2 40	24 5	1 31	24 6	1 7	13 7	0 39	15 18	2 36	5 46	0 46	1 50	2 10	36 14	12 20	23 59	23 59	5 20		n.a.
T 11	23 59	22 33	3 1	20 22	2 55	23 54	1 30	24 0	1 7	13 11	0 39	15 19	2 36	5 46	0 46	1 50	2 10	36 14	12 20	23 59	23 59	5 22		n.a.
W12	23 59	24 15	1 53	20 11	3 8	23 41	1 30	23 54	1 7	13 14	0 39	15 20	2 37	5 46	0 46	1 50	2 10	36 14	12 20	23 59	23 59	5 25		n.a.
T 13	23 58	24 28	0 39	20 1	3 21	23 29	1 29	23 47	1 6	13 18	0 39	15 21	2 37	5 46	0 46	1 50	2 10	36 14	12 20	23 59	23 59	5 28		n.a.
F 14	23 56	23 13	0n35	19 54	3 32	23 15	1 29	23 40	1 6	13 21	0 39	15 21	2 37	5 46	0 46	1 50	2 10	36 14	12 20	23 59	23 59	5 30		n.a.
S 15	23 54	20 43	1 46	19 48	3 41	23 1	1 28	23 33	1 6	13 25	0 39	15 22	2 37	5 46	0 46	1 50	2 10	36 14	12 20	23 59	23 59	5 33		n.a.
S 16	23 52	17 13	2 50	19 45	3 49	22 46	1 27	23 26	1 6	13 28	0 39	15 23	2 38	5 46	0 46	1 50	2 10	36 14	12 20	23 59	23 59	5 36		n.a.
M17	23 49	13 1	3 44	19 43	3 54	22 30	1 27	23 19	1 5	13 32	0 39	15 24	2 38	5 46	0 46	1 49	2 10	36 14	12 20	23 59	23 59	5 39		n.a.
T 18	23 46	8 21	4 27	19 44	3 58	22 14	1 26	23 11	1 5	13 35	0 39	15 25	2 38	5 46	0 46	1 49	2 11	36 14	12 20	23 59	23 59	5 41		n.a.
W19	23 42	3 28	4 57	19 46	3 59	21 57	1 25	23 3	1 5	13 38	0 39	15 26	2 38	5 46	0 46	1 50	2 11	36 14	12 20	23 59	23 59	5 44		n.a.
T 20	23 38	1n29	5 13	19 50	3 58	21 40	1 24	22 55	1 5	13 41	0 39	15 27	2 39	5 47	0 46	1 50	2 11	36 14	12 20	23 59	23 59	5 47		n.a.
F 21	23 33	6 20	5 16	19 56	3 56	21 21	1 23	22 46	1 4	13 45	0 39	15 28	2 39	5 47	0 46	1 50	2 11	36 14	12 20	23 59	23 59	5 49		n.a.
S 22	23 28	10 58	5 5	20 2	3 51	21 3	1 22	22 37	1 4	13 48	0 39	15 29	2 39	5 47	0 46	1 50	2 11	36 14	12 20	23 59	23 59	5 52		n.a.
S 23	23 22	15 13	4 41	20 11	3 45	20 43	1 21	22 29	1 4	13 51	0 39	15 30	2 39	5 47	0 46	1 50	2 11	36 14	12 20	23 59	23 59	5 55		n.a.
M24	23 16	18 55	4 5	20 20	3 37	20 23	1 20	22 19	1 4	13 54	0 39	15 32	2 40	5 47	0 46	1 50	2 11	36 14	12 20	23 59	23 59	5 57		n.a.
T 25	23 10	21 51	3 17	20 30	3 28	20 3	1 18	22 10	1 3	13 57	0 38	15 33	2 40	5 48	0 46	1 50	2 11	36 14	12 20	23 59	23 59	6 0		n.a.
W26	23 3	23 48	2 18	20 41	3 17	19 42	1 17	22 1	1 3	14 0	0 38	15 34	2 40	5 48	0 46	1 50	2 11	36 14	12 21	23 59	23 59	6 3		n.a.
T 27	22 56	24 33	1 11	20 53	3 6	19 20	1 16	21 51	1 3	14 3	0 38	15 35	2 40	5 48	0 46	1 50	2 11	36 14	12 21	23 59	23 59	6 6		n.a.
F 28	22 48	23 57	0 s 2	21 5	2 54	18 58	1 14	21 41	1 2	14 6	0 38	15 36	2 40	5 49	0 46	1 50	2 11	36 14	12 21	23 59	23 59	6 8		n.a.
S 29	22 40	21 55	1 17	21 18	2 41	18 36	1 13	21 31	1 2	14 9	0 38	15 38	2 41	5 49	0 46	1 50	2 11	36 14	12 21	23 59	23 59	6 11		n.a.
S 30	22 31	18 33	2 28	21 31	2 28	18 13	1 11	21 20	1 2	14 12	0 38	15 39	2 41	5 50	0 46	1 51	2 11	36 14	12 21	23 59	23 59	6 14		n.a.
M31	22 s22	14n 4	3 s32	21 s45	2n15	17 s49	1 s 9	21 s10	1 s 1	14 s14	0n38	15n40	2n41	5n50	0n47	1n51	2n11	36 s14	12 s21	23 s59	23 s59	6n16		n.a.

Julian Day Number = 756067.5, Delta T = 17h50m56s
Ecliptic obliquity = 23°59'17, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°28'20, Lahiri = -40°21'19 Julian Calendar 1 Jan. 2643 BCE == Greg. Calendar 10 Dec. 2644 BCE

The year -2642 astronomical counting style corresponds to year 2643 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2643 BCE
geocentric

FEBRUARY 2643 BCE (-2642) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 17 49	21♉33'17	26♌51	0°D 0	16♒11	2♒45	9♏12	25°R54	17°R18	0°R23	4♉50	0°R17	29♐28	4♈ 1	n.a.	T 1
W 2	7 21 45	22°32'31	11♍18	0♉ 3	17°25	3°30	9°20	25♌51	17♍17	0♎23	4°52	0♉14	29°25	4° 7	n.a.	W 2
T 3	7 25 42	23°31'43	25°44	0°11	18°38	4°15	9°28	25°48	17°16	0°22	4°53	0°11	29°22	4°14	n.a.	T 3
F 4	7 29 38	24°30'52	10♎ 6	0°24	19°51	5° 0	9°36	25°44	17°15	0°22	4°55	0°10	29°18	4°21	n.a.	F 4
S 5	7 33 35	25°30'00	24°20	0°43	21° 5	5°44	9°44	25°41	17°14	0°21	4°56	0°D 9	29°15	4°27	n.a.	S 5
S 6	7 37 31	26°29'06	8♏23	1° 6	22°18	6°29	9°51	25°37	17°12	0°21	4°58	0° 9	29°12	4°34	n.a.	S 6
M 7	7 41 28	27°28'10	22°14	1°35	23°31	7°13	9°59	25°33	17°11	0°20	4°59	0°11	29° 9	4°41	n.a.	M 7
T 8	7 45 24	28°27'12	5♐54	2° 7	24°44	7°58	10° 6	25°30	17°10	0°20	5° 1	0°12	29° 6	4°48	n.a.	T 8
W 9	7 49 21	29°26'12	19°21	2°44	25°57	8°42	10°13	25°26	17° 8	0°19	5° 2	0°13	29° 3	4°54	n.a.	W 9
T 10	7 53 17	0♒25'10	2♉36	3°24	27°11	9°27	10°20	25°22	17° 7	0°19	5° 4	0°R14	28°59	5° 1	n.a.	T 10
F 11	7 57 14	1°24'06	15°39	4° 9	28°24	10°11	10°27	25°18	17° 6	0°18	5° 5	0°13	28°56	5° 8	n.a.	F 11
S 12	8 1 11	2°22'59	28°30	4°56	29°37	10°56	10°34	25°14	17° 4	0°17	5° 7	0°10	28°53	5°15	n.a.	S 12
S 13	8 5 7	3°21'51	11♒ 8	5°47	0♓50	11°40	10°41	25°11	17° 3	0°17	5° 8	0° 6	28°50	5°21	n.a.	S 13
M14	8 9 4	4°20'40	23°34	6°42	2° 2	12°24	10°47	25° 7	17° 1	0°16	5°10	0° 0	28°47	5°28	n.a.	M14
T 15	8 13 0	5°19'27	5♓49	7°39	3°15	13° 8	10°53	25° 2	16°59	0°15	5°11	29♐54	28°43	5°35	n.a.	T 15
W16	8 16 57	6°18'12	17°54	8°39	4°28	13°52	11° 0	24°58	16°58	0°15	5°13	29°48	28°40	5°41	n.a.	W16
T 17	8 20 53	7°16'54	29°51	9°42	5°41	14°36	11° 6	24°54	16°56	0°14	5°14	29°42	28°37	5°48	n.a.	T 17
F 18	8 24 50	8°15'34	11♈44	10°47	6°54	15°20	11°11	24°50	16°54	0°13	5°16	29°37	28°34	5°55	n.a.	F 18
S 19	8 28 46	9°14'12	23°36	11°55	8° 6	16° 4	11°17	24°46	16°52	0°12	5°17	29°34	28°31	6° 2	n.a.	S 19
S 20	8 32 43	10°12'47	5♉32	13° 5	9°19	16°48	11°23	24°42	16°51	0°11	5°19	29°D32	28°28	6° 8	n.a.	S 20
M21	8 36 39	11°11'19	17°35	14°17	10°31	17°32	11°28	24°37	16°49	0°10	5°20	29°33	28°24	6°15	n.a.	M21
T 22	8 40 36	12° 9'50	29°52	15°32	11°44	18°16	11°33	24°33	16°47	0°10	5°21	29°34	28°21	6°22	n.a.	T 22
W23	8 44 32	13° 8'18	12♊27	16°49	12°56	19° 0	11°38	24°29	16°45	0° 9	5°23	29°35	28°18	6°29	n.a.	W23
T 24	8 48 29	14° 6'44	25°24	18° 7	14° 9	19°43	11°43	24°24	16°43	0° 8	5°24	29°R36	28°15	6°35	n.a.	T 24
F 25	8 52 26	15° 5'08	8♋46	19°28	15°21	20°27	11°48	24°20	16°41	0° 7	5°25	29°36	28°12	6°42	n.a.	F 25
S 26	8 56 22	16° 3'29	22°34	20°51	16°33	21°11	11°52	24°16	16°39	0° 6	5°27	29°34	28° 8	6°49	n.a.	S 26
S 27	9 0 19	17° 1'48	6♌47	22°16	17°45	21°54	11°57	24°11	16°37	0° 5	5°28	29°29	28° 5	6°55	n.a.	S 27
M28	9 4 15	18♒ 0'05	21♌20	23♉42	18♓57	22♒38	12♏ 1	24♌ 7	16♍35	0♎ 3	5♉29	29♐23	28♐ 2	7♈ 2	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s13	8n44	4s23	21s58	2n 1	17s25	1s 8	20s59	1s 1	14s17	0n38	15n42	2n41	5n50	0n47	1n51	2n12	36s14	12s21	23s59	23s59	6n19		n.a.
W 2	22 3	2 55	4 57	22 12	1 47	17 1	1 6	20 48	1 1	14 20	0 38	15 43	2 41	5 51	0 47	1 51	2 12	36 15	12 21	23 59	23 59	6 22		n.a.
T 3	21 53	3s 2	5 13	22 26	1 34	16 36	1 4	20 37	1 0	14 22	0 38	15 44	2 42	5 51	0 47	1 51	2 12	36 15	12 21	23 59	23 59	6 24		n.a.
F 4	21 43	8 49	5 9	22 39	1 20	16 10	1 2	20 25	1 0	14 25	0 38	15 46	2 42	5 52	0 47	1 52	2 12	36 15	12 22	23 59	23 59	6 27		n.a.
S 5	21 32	14 4	4 47	22 53	1 7	15 45	1 0	20 14	1 0	14 27	0 38	15 47	2 42	5 52	0 47	1 52	2 12	36 15	12 22	23 59	23 59	6 30		n.a.
S 6	21 20	18 30	4 7	23 6	0 53	15 18	0 58	20 2	0 59	14 30	0 38	15 49	2 42	5 53	0 47	1 52	2 12	36 15	12 22	23 59	23 59	6 32		n.a.
M 7	21 9	21 51	3 13	23 18	0 41	14 52	0 56	19 50	0 59	14 32	0 38	15 50	2 42	5 53	0 47	1 52	2 12	36 15	12 22	23 59	23 59	6 35		n.a.
T 8	20 57	23 54	2 9	23 30	0 28	14 25	0 54	19 38	0 58	14 35	0 38	15 51	2 43	5 54	0 47	1 53	2 12	36 15	12 22	23 59	23 59	6 38		n.a.
W 9	20 44	24 32	0 59	23 42	0 16	13 58	0 51	19 26	0 58	14 37	0 38	15 53	2 43	5 54	0 47	1 53	2 12	36 15	12 22	23 59	23 59	6 40		n.a.
T 10	20 31	23 45	0n13	23 53	0 4	13 30	0 49	19 13	0 58	14 39	0 38	15 54	2 43	5 55	0 47	1 53	2 12	36 15	12 22	23 59	23 59	6 43		n.a.
F 11	20 18	21 40	1 23	24 3	0s 7	13 2	0 47	19 1	0 57	14 41	0 38	15 56	2 43	5 56	0 47	1 53	2 12	36 15	12 23	23 59	23 59	6 45		n.a.
S 12	20 5	18 31	2 28	24 12	0 18	12 34	0 45	18 48	0 57	14 44	0 38	15 57	2 43	5 56	0 47	1 54	2 12	36 15	12 23	23 59	23 59	6 48		n.a.
S 13	19 51	14 33	3 25	24 20	0 29	12 5	0 42	18 35	0 57	14 46	0 38	15 59	2 43	5 57	0 47	1 54	2 12	36 15	12 23	23 59	23 59	6 51		n.a.
M14	19 37	10 2	4 10	24 28	0 39	11 36	0 40	18 22	0 56	14 48	0 38	16 0	2 44	5 58	0 47	1 54	2 12	36 16	12 23	23 59	23 59	6 53		n.a.
T 15	19 22	5 12	4 44	24 34	0 49	11 7	0 37	18 9	0 56	14 50	0 38	16 2	2 44	5 58	0 47	1 55	2 12	36 16	12 23	23 59	23 59	6 56		n.a.
W16	19 7	0 15	5 4	24 40	0 58	10 38	0 35	17 55	0 55	14 52	0 38	16 3	2 44	5 59	0 47	1 55	2 13	36 16	12 24	23 59	23 59	6 59		n.a.
T 17	18 52	4n40	5 10	24 44	1 7	10 8	0 32	17 42	0 55	14 54	0 38	16 5	2 44	6 0	0 47	1 55	2 13	36 16	12 24	23 59	23 59	7 1		n.a.
F 18	18 37	9 22	5 3	24 47	1 15	9 38	0 29	17 28	0 55	14 56	0 38	16 7	2 44	6 0	0 47	1 56	2 13	36 16	12 24	23 59	23 59	7 4		n.a.
S 19	18 21	13 44	4 44	24 49	1 23	9 8	0 27	17 14	0 54	14 57	0 38	16 8	2 44	6 1	0 47	1 56	2 13	36 16	12 24	23 59	23 59	7 7		n.a.
S 20	18 5	17 36	4 11	24 49	1 30	8 38	0 24	17 1	0 54	14 59	0 38	16 10	2 44	6 2	0 47	1 57	2 13	36 16	12 24	23 59	23 59	7 9		n.a.
M21	17 49	20 47	3 28	24 48	1 37	8 7	0 21	16 46	0 53	15 1	0 38	16 11	2 44	6 2	0 47	1 57	2 13	36 17	12 25	23 59	23 59	7 12		n.a.
T 22	17 32	23 5	2 34	24 46	1 43	7 36	0 18	16 32	0 53	15 2	0 38	16 13	2 45	6 3	0 47	1 58	2 13	36 17	12 25	23 59	23 59	7 14		n.a.
W23	17 15	24 19	1 32	24 42	1 49	7 5	0 16	16 18	0 52	15 4	0 38	16 14	2 45	6 4	0 47	1 58	2 13	36 17	12 25	23 59	23 59	7 17		n.a.
T 24	16 58	24 17	0 23	24 37	1 54	6 34	0 13	16 4	0 52	15 6	0 38	16 16	2 45	6 5	0 47	1 58	2 13	36 17	12 25	23 59	23 59	7 20		n.a.
F 25	16 41	22 52	0s49	24 30	1 59	6 3	0 10	15 49	0 52	15 7	0 38	16 18	2 45	6 6	0 47	1 59	2 13	36 17	12 25	23 59	23 59	7 22		n.a.
S 26	16 23	20 4	2 1	24 22	2 4	5 32	0 7	15 34	0 51	15 8	0 38	16 19	2 45	6 6	0 47	1 59	2 13	36 17	12 26	23 59	23 58	7 25		n.a.
S 27	16 5	16 0	3 7	24 12	2 7	5 0	0 4	15 19	0 51	15 10	0 38	16 21	2 45	6 7	0 47	2 0	2 13	36 17	12 26	23 59	23 58	7 27		n.a.
M28	15s47	10n54	4s 2	24s 0	2s11	4s29	0s 1	15s 5	0s50	15s11	0n38	16n22	2n45	6n 8	0n47	2n 0	2n13	36s18	12s26	23s59	23s58	7n30		n.a.

Julian Day Number = 756098.5, Delta T = 17h50m54s
Ecliptic obliquity = 23°59'17, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°28'15, Lahiri = -40°21'15 Julian Calendar 1 Feb. 2643 BCE == Greg. Calendar 10 Jan. 2643 BCE

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ASTRODIENST EPHEMERIS for the year 2643 BCE
geocentric

MARCH 2643 BCE (-2642) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 8 12	18♒58'20	6♍ 8	25♉11	20♓ 9	23♒21	12♏ 5	24°R 2	16°R33	0°R 2	5♉31	29°R16	27♐59	7♈ 9	n.a.	T 1
W 2	9 12 8	19°56'33	21° 2	26°41	21°21	24° 5	12° 9	23♌58	16♍31	0♎ 1	5°32	29♐ 8	27°56	7°16	n.a.	W 2
T 3	9 16 5	20°54'44	5♎54	28°13	22°33	24°48	12°12	23°53	16°29	0° 0	5°33	29° 1	27°53	7°22	n.a.	T 3
F 4	9 20 1	21°52'53	20°34	29°47	23°45	25°31	12°16	23°49	16°26	29♍59	5°34	28°56	27°49	7°29	n.a.	F 4
S 5	9 23 58	22°51'01	4♏59	1♒22	24°57	26°15	12°19	23°44	16°24	29°58	5°36	28°52	27°46	7°36	n.a.	S 5
S 6	9 27 54	23°49'08	19° 5	3° 0	26° 8	26°58	12°22	23°40	16°22	29°57	5°37	28°D51	27°43	7°42	n.a.	S 6
M 7	9 31 51	24°47'12	2♐52	4°39	27°20	27°41	12°25	23°35	16°20	29°55	5°38	28°51	27°40	7°49	n.a.	M 7
T 8	9 35 48	25°45'16	16°19	6°20	28°32	28°24	12°28	23°31	16°18	29°54	5°39	28°52	27°37	7°56	n.a.	T 8
W 9	9 39 44	26°43'17	29°29	8° 3	29°43	29° 7	12°31	23°26	16°15	29°53	5°40	28°R52	27°34	8° 3	n.a.	W 9
T 10	9 43 41	27°41'17	12♑24	9°47	0♈55	29°50	12°33	23°22	16°13	29°52	5°41	28°52	27°30	8° 9	n.a.	T 10
F 11	9 47 37	28°39'16	25° 7	11°33	2° 6	0♓33	12°35	23°18	16°11	29°50	5°42	28°48	27°27	8°16	n.a.	F 11
S 12	9 51 34	29°37'13	7♒39	13°21	3°17	1°16	12°37	23°13	16° 8	29°49	5°44	28°43	27°24	8°23	n.a.	S 12
S 13	9 55 30	0♓35'08	20° 1	15°11	4°28	1°59	12°39	23° 9	16° 6	29°48	5°45	28°35	27°21	8°30	n.a.	S 13
M14	9 59 27	1°33'01	2♓15	17° 3	5°40	2°42	12°41	23° 4	16° 3	29°46	5°46	28°24	27°18	8°36	n.a.	M14
T 15	10 3 23	2°30'52	14°21	18°56	6°51	3°24	12°42	23° 0	16° 1	29°45	5°47	28°13	27°14	8°43	n.a.	T 15
W16	10 7 20	3°28'42	26°20	20°51	8° 2	4° 7	12°44	22°55	15°59	29°43	5°48	28° 0	27°11	8°50	n.a.	W16
T 17	10 11 16	4°26'30	8♈14	22°48	9°13	4°50	12°45	22°51	15°56	29°42	5°49	27°49	27° 8	8°56	n.a.	T 17
F 18	10 15 13	5°24'16	20° 6	24°47	10°23	5°32	12°46	22°47	15°54	29°41	5°50	27°39	27° 5	9° 3	n.a.	F 18
S 19	10 19 10	6°22'01	1♉57	26°47	11°34	6°15	12°46	22°42	15°51	29°39	5°51	27°32	27° 2	9°10	n.a.	S 19
S 20	10 23 6	7°19'44	13°51	28°49	12°45	6°57	12°47	22°38	15°49	29°38	5°51	27°27	26°59	9°17	n.a.	S 20
M21	10 27 3	8°17'24	25°52	0♓53	13°56	7°40	12°47	22°34	15°46	29°36	5°52	27°24	26°55	9°23	n.a.	M21
T 22	10 30 59	9°15'04	8♊ 6	2°58	15° 6	8°22	12°R48	22°30	15°44	29°35	5°53	27°D24	26°52	9°30	n.a.	T 22
W23	10 34 56	10°12'41	20°38	5° 4	16°16	9° 5	12°48	22°26	15°41	29°33	5°54	27°R24	26°49	9°37	n.a.	W23
T 24	10 38 52	11°10'16	3♋31	7°12	17°27	9°47	12°47	22°21	15°39	29°32	5°55	27°24	26°46	9°43	n.a.	T 24
F 25	10 42 49	12° 7'50	16°51	9°20	18°37	10°29	12°47	22°17	15°36	29°30	5°56	27°23	26°43	9°50	n.a.	F 25
S 26	10 46 45	13° 5'22	0♌40	11°30	19°47	11°11	12°46	22°13	15°34	29°29	5°57	27°19	26°40	9°57	n.a.	S 26
S 27	10 50 42	14° 2'53	14°58	13°40	20°57	11°53	12°46	22° 9	15°31	29°27	5°57	27°13	26°36	10° 4	n.a.	S 27
M28	10 54 38	15° 0'22	29°42	15°51	22° 7	12°36	12°45	22° 5	15°29	29°26	5°58	27° 5	26°33	10°10	n.a.	M28
T 29	10 58 35	15°57'49	14♍45	18° 1	23°17	13°18	12°44	22° 1	15°26	29°24	5°59	26°55	26°30	10°17	n.a.	T 29
W30	11 2 32	16°55'15	29°58	20°12	24°27	14° 0	12°42	21°58	15°24	29°22	6° 0	26°44	26°27	10°24	n.a.	W30
T 31	11 6 28	17♓52'40	15♎ 9	22♓22	25♈36	14♓41	12♏41	21♌54	15♍21	29♍21	6♉ 0	26♐34	26♐24	10♈31	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15s29	5n 6	4s42	23s46	2s14	3s57	0n 2	14s50	0s50	15s12	0n38	16n24	2n45	6n 9	0n47	2n 1	2n13	36s18	12s26	23s59	23s58	7n33		n.a.
W 2	15 10	1s 0	5 3	23 31	2 16	3 26	0 5	14 34	0 49	15 14	0 38	16 26	2 45	6 10	0 47	2 1	2 13	36 18	12 27	23 59	23 58	7 35		n.a.
T 3	14 51	7 2	5 4	23 14	2 18	2 54	0 8	14 19	0 49	15 15	0 38	16 27	2 45	6 11	0 47	2 2	2 13	36 18	12 27	23 59	23 58	7 38		n.a.
F 4	14 32	12 36	4 45	22 55	2 19	2 22	0 11	14 4	0 49	15 16	0 38	16 29	2 45	6 12	0 47	2 2	2 13	36 18	12 27	23 59	23 58	7 40		n.a.
S 5	14 13	17 22	4 8	22 35	2 19	1 50	0 14	13 48	0 48	15 17	0 38	16 30	2 45	6 12	0 47	2 3	2 13	36 19	12 27	23 59	23 58	7 43		n.a.
S 6	13 53	21 2	3 17	22 12	2 20	1 18	0 17	13 33	0 48	15 18	0 38	16 32	2 45	6 13	0 47	2 3	2 13	36 19	12 28	23 59	23 58	7 46		n.a.
M 7	13 33	23 25	2 15	21 47	2 19	0 46	0 21	13 17	0 47	15 19	0 38	16 33	2 45	6 14	0 47	2 4	2 14	36 19	12 28	23 59	23 58	7 48		n.a.
T 8	13 13	24 22	1 7	21 21	2 18	0 14	0 24	13 2	0 47	15 20	0 38	16 35	2 45	6 15	0 47	2 4	2 14	36 19	12 28	23 59	23 58	7 51		n.a.
W 9	12 53	23 56	0n 3	20 52	2 17	0n18	0 27	12 46	0 46	15 21	0 38	16 36	2 45	6 16	0 47	2 5	2 14	36 19	12 28	23 59	23 58	7 53		n.a.
T 10	12 33	22 12	1 12	20 22	2 15	0 50	0 30	12 30	0 46	15 21	0 38	16 38	2 45	6 17	0 47	2 6	2 14	36 20	12 29	23 59	23 58	7 56		n.a.
F 11	12 13	19 23	2 15	19 49	2 12	1 22	0 33	12 14	0 45	15 22	0 38	16 40	2 45	6 18	0 47	2 6	2 14	36 20	12 29	23 59	23 58	7 58		n.a.
S 12	11 52	15 42	3 11	19 15	2 9	1 53	0 36	11 58	0 45	15 23	0 38	16 41	2 45	6 19	0 47	2 7	2 14	36 20	12 29	23 59	23 58	8 1		n.a.
S 13	11 31	11 24	3 57	18 38	2 5	2 25	0 40	11 42	0 44	15 23	0 38	16 43	2 45	6 20	0 47	2 7	2 14	36 20	12 30	23 59	23 58	8 4		n.a.
M14	11 10	6 42	4 32	18 0	2 1	2 57	0 43	11 26	0 44	15 24	0 38	16 44	2 45	6 21	0 47	2 8	2 14	36 21	12 30	23 59	23 58	8 6		n.a.
T 15	10 49	1 48	4 54	17 19	1 56	3 29	0 46	11 9	0 43	15 24	0 38	16 46	2 45	6 22	0 47	2 8	2 14	36 21	12 30	23 59	23 58	8 9		n.a.
W16	10 28	3n 7	5 2	16 37	1 51	4 0	0 49	10 53	0 43	15 25	0 38	16 47	2 45	6 23	0 47	2 9	2 14	36 21	12 30	23 58	23 57	8 11		n.a.
T 17	10 6	7 52	4 57	15 52	1 45	4 32	0 52	10 37	0 42	15 25	0 38	16 48	2 45	6 24	0 47	2 10	2 14	36 21	12 31	23 58	23 57	8 14		n.a.
F 18	9 44	12 20	4 40	15 6	1 38	5 3	0 55	10 20	0 42	15 25	0 38	16 50	2 45	6 25	0 47	2 10	2 14	36 22	12 31	23 58	23 57	8 16		n.a.
S 19	9 23	16 19	4 10	14 17	1 31	5 34	0 59	10 4	0 41	15 26	0 38	16 51	2 45	6 26	0 47	2 11	2 14	36 22	12 31	23 58	23 57	8 19		n.a.
S 20	9 1	19 41	3 29	13 27	1 24	6 6	1 2	9 47	0 41	15 26	0 38	16 53	2 45	6 27	0 47	2 11	2 14	36 22	12 32	23 58	23 57	8 21		n.a.
M21	8 39	22 14	2 39	12 35	1 16	6 36	1 5	9 31	0 40	15 26	0 38	16 54	2 45	6 28	0 47	2 12	2 14	36 22	12 32	23 58	23 57	8 24		n.a.
T 22	8 17	23 49	1 41	11 41	1 7	7 7	1 8	9 14	0 40	15 26	0 38	16 55	2 45	6 29	0 47	2 13	2 14	36 23	12 32	23 58	23 57	8 27		n.a.
W23	7 55	24 15	0 36	10 46	0 58	7 38	1 11	8 57	0 39	15 26	0 38	16 57	2 45	6 30	0 47	2 13	2 14	36 23	12 33	23 58	23 57	8 29		n.a.
T 24	7 32	23 24	0s32	9 49	0 49	8 8	1 14	8 40	0 39	15 26	0 38	16 58	2 45	6 31	0 47	2 14	2 14	36 23	12 33	23 58	23 57	8 32		n.a.
F 25	7 10	21 14	1 41	8 51	0 39	8 39	1 17	8 24	0 38	15 26	0 38	16 59	2 45	6 32	0 47	2 15	2 14	36 23	12 33	23 58	23 57	8 34		n.a.
S 26	6 47	17 46	2 46	7 52	0 29	9 9	1 20	8 7	0 38	15 26	0 38	17 1	2 45	6 33	0 47	2 15	2 14	36 24	12 34	23 58	23 57	8 37		n.a.
S 27	6 25	13 10	3 43	6 51	0 19	9 38	1 23	7 50	0 37	15 26	0 38	17 2	2 45	6 34	0 47	2 16	2 14	36 24	12 34	23 57	23 57	8 39		n.a.
M28	6 2	7 40	4 27	5 50	0 8	10 8	1 26	7 33	0 37	15 25	0 38	17 3	2 45	6 35	0 47	2 17	2 14	36 24	12 34	23 57	23 57	8 42		n.a.
T 29	5 40	1 38	4 54	4 49	0n 2	10 37	1 29	7 16	0 36	15 25	0 37	17 5	2 45	6 36	0 47	2 17	2 14	36 25	12 35	23 57	23 56	8 44		n.a.
W30	5 17	4s33	5 0	3 46	0 13	11 7	1 32	6 59	0 36	15 25	0 37	17 6	2 45	6 36	0 47	2 18	2 14	36 25	12 35	23 57	23 56	8 47		n.a.
T 31	4s54	10s28	4s45	2s44	0n23	11n35	1n35	6s42	0s35	15s24	0n37	17n 7	2n44	6n37	0n47	2n19	2n14	36s25	12s35	23s57	23s56	8n49		n.a.

Julian Day Number = 756126.5, Delta T = 17h50m51s
Ecliptic obliquity = 23°59'17, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°28'12, Lahiri = -40°21'11 Julian Calendar 1 March 2643 BCE == Greg. Calendar 7 Feb. 2643 BCE

The year -2642 astronomical counting style corresponds to year 2643 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2643 BCE
geocentric

APRIL 2643 BCE (-2642) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	11 10 25	18♓50'04	0♏10	24♓32	26♈46	15♓23	12°R39	21°R50	15°R19	29°R19	6♑ 1	26°R26	26♐20	10♈37	n.a.	F 1
S 2	11 14 21	19°47'26	14°51	26°41	27°55	16° 5	12♏37	21♎46	15♍16	29♍18	6° 2	26♐20	26°17	10°44	n.a.	S 2
S 3	11 18 18	20°44'48	29° 7	28°49	29° 5	16°47	12°35	21°43	15°14	29°16	6° 2	26°17	26°14	10°51	n.a.	S 3
M 4	11 22 14	21°42'09	12♐58	0♈55	0♉14	17°29	12°33	21°39	15°11	29°15	6° 3	26°16	26°11	10°57	n.a.	M 4
T 5	11 26 11	22°39'30	26°24	3° 0	1°23	18°10	12°30	21°35	15° 9	29°13	6° 3	26°16	26° 8	11° 4	n.a.	T 5
W 6	11 30 7	23°36'49	9♑29	5° 2	2°32	18°52	12°28	21°32	15° 7	29°11	6° 4	26°16	26° 5	11°11	n.a.	W 6
T 7	11 34 4	24°34'08	22°14	7° 3	3°41	19°34	12°25	21°29	15° 4	29°10	6° 4	26°14	26° 1	11°18	n.a.	T 7
F 8	11 38 1	25°31'25	4♒45	9° 2	4°50	20°15	12°22	21°25	15° 2	29° 8	6° 5	26°10	25°58	11°24	n.a.	F 8
S 9	11 41 57	26°28'42	17° 4	10°58	5°59	20°57	12°19	21°22	14°59	29° 6	6° 5	26° 3	25°55	11°31	n.a.	S 9
S 10	11 45 54	27°25'58	29°14	12°52	7° 7	21°38	12°16	21°19	14°57	29° 5	6° 6	25°54	25°52	11°38	n.a.	S 10
M11	11 49 50	28°23'13	11♓17	14°43	8°16	22°20	12°12	21°16	14°54	29° 3	6° 6	25°42	25°49	11°44	n.a.	M11
T 12	11 53 47	29°20'27	23°15	16°32	9°24	23° 1	12° 8	21°13	14°52	29° 2	6° 7	25°28	25°45	11°51	n.a.	T 12
W13	11 57 43	0♈17'41	5♈ 9	18°18	10°32	23°42	12° 5	21°10	14°50	29° 0	6° 7	25°14	25°42	11°58	n.a.	W13
T 14	12 1 40	1°14'53	17° 0	20° 1	11°41	24°24	12° 1	21° 7	14°47	28°58	6° 7	25° 1	25°39	12° 5	n.a.	T 14
F 15	12 5 36	2°12'05	28°51	21°42	12°49	25° 5	11°56	21° 4	14°45	28°57	6° 8	24°50	25°36	12°11	n.a.	F 15
S 16	12 9 33	3° 9'16	10♉43	23°20	13°56	25°46	11°52	21° 1	14°42	28°55	6° 8	24°41	25°33	12°18	n.a.	S 16
S 17	12 13 30	4° 6'26	22°39	24°55	15° 4	26°27	11°48	20°58	14°40	28°54	6° 8	24°35	25°30	12°25	n.a.	S 17
M18	12 17 26	5° 3'35	4♊42	26°27	16°12	27° 8	11°43	20°56	14°38	28°52	6° 9	24°31	25°26	12°31	n.a.	M18
T 19	12 21 23	6° 0'43	16°56	27°57	17°19	27°50	11°38	20°53	14°36	28°50	6° 9	24°30	25°23	12°38	n.a.	T 19
W20	12 25 19	6°57'50	29°26	29°24	18°27	28°31	11°33	20°51	14°33	28°49	6° 9	24°D30	25°20	12°45	n.a.	W20
T 21	12 29 16	7°54'56	12♋16	0♉47	19°34	29°11	11°28	20°48	14°31	28°47	6° 9	24°R30	25°17	12°52	n.a.	T 21
F 22	12 33 12	8°52'02	25°31	2° 8	20°41	29°52	11°23	20°46	14°29	28°46	6°10	24°29	25°14	12°58	n.a.	F 22
S 23	12 37 9	9°49'06	9♌14	3°26	21°48	0♈33	11°18	20°44	14°27	28°44	6°10	24°26	25°11	13° 5	n.a.	S 23
S 24	12 41 6	10°46'10	23°27	4°41	22°54	1°14	11°12	20°42	14°24	28°42	6°10	24°21	25° 7	13°12	n.a.	S 24
M25	12 45 2	11°43'13	8♍ 7	5°53	24° 1	1°55	11° 6	20°40	14°22	28°41	6°10	24°13	25° 4	13°18	n.a.	M25
T 26	12 48 59	12°40'15	23° 9	7° 2	25° 7	2°36	11° 1	20°38	14°20	28°39	6°10	24° 4	25° 1	13°25	n.a.	T 26
W27	12 52 55	13°37'17	8♎26	8° 7	26°13	3°16	10°55	20°36	14°18	28°38	6°10	23°54	24°58	13°32	n.a.	W27
T 28	12 56 52	14°34'18	23°45	9°10	27°19	3°57	10°49	20°34	14°16	28°36	6°R10	23°45	24°55	13°39	n.a.	T 28
F 29	13 0 48	15°31'19	8♏56	10° 9	28°25	4°37	10°42	20°33	14°14	28°35	6°10	23°37	24°51	13°45	n.a.	F 29
S 30	13 4 45	16♈28'20	23♏49	11♉ 4	29♉31	5♈18	10♏36	20♎31	14♍12	28♍33	6♑10	23♐32	24♐48	13♈52	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4s31	15s41	4s11	1s42	0n34	12n 4	1n38	6s25	0s35	15s24	0n37	17n 8	2n44	6n38	0n47	2n19	2n14	36s25	12s35	23s56	23s56	8n52		n.a.
S 2	4 8	19 50	3 20	0 41	0 44	12 32	1 41	6 8	0 34	15 23	0 37	17 9	2 44	6 39	0 47	2 20	2 14	36 26	12 36	23 56	23 56	8 54		n.a.
S 3	3 45	22 40	2 18	0n20	0 54	13 0	1 43	5 51	0 34	15 23	0 37	17 10	2 44	6 40	0 47	2 20	2 14	36 26	12 36	23 56	23 56	8 57		n.a.
M 4	3 22	24 2	1 10	1 21	1 4	13 28	1 46	5 34	0 33	15 22	0 37	17 11	2 44	6 41	0 47	2 21	2 14	36 26	12 37	23 56	23 56	8 59		n.a.
T 5	2 59	23 56	0n 1	2 20	1 13	13 55	1 49	5 17	0 33	15 21	0 37	17 12	2 44	6 42	0 47	2 22	2 14	36 27	12 37	23 56	23 56	9 2		n.a.
W 6	2 36	22 29	1 9	3 18	1 22	14 22	1 51	4 59	0 32	15 21	0 37	17 14	2 44	6 43	0 47	2 22	2 14	36 27	12 37	23 56	23 56	9 4		n.a.
T 7	2 12	19 56	2 13	4 15	1 31	14 49	1 54	4 42	0 31	15 20	0 37	17 15	2 44	6 44	0 47	2 23	2 14	36 27	12 38	23 56	23 56	9 7		n.a.
F 8	1 49	16 28	3 8	5 10	1 39	15 15	1 56	4 25	0 31	15 19	0 37	17 16	2 44	6 45	0 47	2 24	2 14	36 28	12 38	23 56	23 56	9 9		n.a.
S 9	1 26	12 22	3 54	6 3	1 46	15 41	1 59	4 8	0 30	15 18	0 37	17 16	2 43	6 46	0 47	2 24	2 14	36 28	12 38	23 56	23 55	9 12		n.a.
S 10	1 3	7 49	4 28	6 55	1 53	16 6	2 1	3 51	0 30	15 17	0 37	17 17	2 43	6 47	0 47	2 25	2 14	36 28	12 39	23 55	23 55	9 14		n.a.
M11	0 39	3 2	4 50	7 45	1 59	16 32	2 4	3 33	0 29	15 16	0 37	17 18	2 43	6 48	0 47	2 26	2 14	36 29	12 39	23 55	23 55	9 17		n.a.
T 12	0 16	1n49	4 59	8 33	2 5	16 56	2 6	3 16	0 29	15 15	0 37	17 19	2 43	6 49	0 47	2 26	2 14	36 29	12 39	23 55	23 55	9 19		n.a.
W13	0n 7	6 35	4 55	9 19	2 9	17 21	2 8	2 59	0 28	15 14	0 37	17 20	2 43	6 50	0 47	2 27	2 14	36 29	12 40	23 54	23 55	9 22		n.a.
T 14	0 30	11 6	4 38	10 3	2 14	17 45	2 10	2 42	0 28	15 13	0 37	17 21	2 43	6 51	0 47	2 28	2 14	36 30	12 40	23 54	23 55	9 24		n.a.
F 15	0 54	15 11	4 9	10 45	2 17	18 8	2 12	2 25	0 27	15 11	0 37	17 22	2 43	6 52	0 47	2 28	2 14	36 30	12 40	23 53	23 55	9 27		n.a.
S 16	1 17	18 41	3 29	11 25	2 20	18 31	2 14	2 7	0 27	15 10	0 36	17 22	2 42	6 53	0 47	2 29	2 14	36 30	12 41	23 53	23 55	9 29		n.a.
S 17	1 40	21 26	2 40	12 3	2 22	18 54	2 16	1 50	0 26	15 9	0 36	17 23	2 42	6 54	0 47	2 30	2 14	36 31	12 41	23 52	23 55	9 32		n.a.
M18	2 3	23 15	1 43	12 39	2 23	19 16	2 18	1 33	0 25	15 7	0 36	17 24	2 42	6 55	0 47	2 30	2 14	36 31	12 41	23 52	23 54	9 34		n.a.
T 19	2 26	24 0	0 40	13 13	2 24	19 37	2 20	1 16	0 25	15 6	0 36	17 25	2 42	6 55	0 47	2 31	2 14	36 31	12 42	23 52	23 54	9 36		n.a.
W20	2 50	23 33	0s26	13 45	2 24	19 58	2 22	0 59	0 24	15 4	0 36	17 25	2 42	6 56	0 47	2 32	2 14	36 32	12 42	23 52	23 54	9 39		n.a.
T 21	3 13	21 52	1 33	14 14	2 23	20 19	2 23	0 41	0 24	15 3	0 36	17 26	2 42	6 57	0 47	2 32	2 14	36 32	12 42	23 52	23 54	9 41		n.a.
F 22	3 36	18 58	2 37	14 42	2 21	20 39	2 25	0 24	0 23	15 1	0 36	17 26	2 41	6 58	0 47	2 33	2 14	36 32	12 43	23 52	23 54	9 44		n.a.
S 23	3 59	14 56	3 34	15 7	2 19	20 59	2 26	0 7	0 23	15 0	0 36	17 27	2 41	6 59	0 47	2 34	2 14	36 33	12 43	23 52	23 54	9 46		n.a.
S 24	4 21	9 56	4 20	15 30	2 16	21 18	2 27	0n10	0 22	14 58	0 36	17 27	2 41	7 0	0 47	2 34	2 14	36 33	12 43	23 52	23 54	9 49		n.a.
M25	4 44	4 14	4 50	15 51	2 12	21 36	2 29	0 27	0 22	14 56	0 36	17 28	2 41	7 0	0 47	2 35	2 14	36 33	12 44	23 52	23 54	9 51		n.a.
T 26	5 7	1s50	5 2	16 11	2 8	21 54	2 30	0 44	0 21	14 55	0 36	17 28	2 41	7 1	0 47	2 35	2 14	36 34	12 44	23 51	23 54	9 54		n.a.
W27	5 30	7 53	4 52	16 28	2 2	22 11	2 31	1 1	0 20	14 53	0 36	17 29	2 40	7 2	0 47	2 36	2 14	36 34	12 45	23 51	23 53	9 56		n.a.
T 28	5 52	13 28	4 22	16 43	1 56	22 28	2 32	1 18	0 20	14 51	0 35	17 29	2 40	7 3	0 47	2 37	2 14	36 34	12 45	23 50	23 53	9 58		n.a.
F 29	6 15	18 10	3 33	16 56	1 50	22 44	2 33	1 35	0 19	14 49	0 35	17 30	2 40	7 4	0 47	2 37	2 14	36 35	12 45	23 50	23 53	10 1		n.a.
S 30	6n37	21s35	2s31	17n 7	1n42	23n 0	2n33	1n52	0s19	14s47	0n35	17n30	2n40	7n 4	0n47	2n38	2n14	36s35	12s46	23s50	23s53	10n 3		n.a.

Julian Day Number = 756157.5, Delta T = 17h50m49s
Ecliptic obliquity = 23°59'18, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°28'07, Lahiri = -40°21'07 Julian Calendar 1 Apr. 2643 BCE == Greg. Calendar 10 March 2643 BCE

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ASTRODIENST EPHEMERIS for the year 2643 BCE
geocentric

MAY 2643 BCE (-2642) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 8 41	17♈25'21	8♐17	11♉56	0♊37	5♈59	10°R30	20°R30	14°R10	28°R32	6°R10	23°R29	24♐45	13♈59	n.a.	S 1
M 2	13 12 38	18°22'22	22°17	12°45	1°42	6°39	10♏23	20♌28	14♍ 8	28♍30	6♑10	23°D28	24°42	14° 5	n.a.	M 2
T 3	13 16 35	19°19'23	5♑49	13°30	2°47	7°19	10°17	20°27	14° 6	28°29	6°10	23♐28	24°39	14°12	n.a.	T 3
W 4	13 20 31	20°16'24	18°55	14°11	3°52	8° 0	10°10	20°26	14° 4	28°27	6°10	23°R29	24°36	14°19	n.a.	W 4
T 5	13 24 28	21°13'26	1♒40	14°48	4°57	8°40	10° 3	20°25	14° 3	28°26	6°10	23°28	24°32	14°26	n.a.	T 5
F 6	13 28 24	22°10'27	14° 7	15°21	6° 1	9°20	9°56	20°24	14° 1	28°24	6° 9	23°26	24°29	14°32	n.a.	F 6
S 7	13 32 21	23° 7'28	26°20	15°50	7° 5	10° 1	9°49	20°23	13°59	28°23	6° 9	23°21	24°26	14°39	n.a.	S 7
S 8	13 36 17	24° 4'30	8♓23	16°14	8°10	10°41	9°42	20°22	13°57	28°21	6° 9	23°15	24°23	14°46	n.a.	S 8
M 9	13 40 14	25° 1'32	20°20	16°34	9°13	11°21	9°35	20°21	13°56	28°20	6° 9	23° 6	24°20	14°53	n.a.	M 9
T 10	13 44 11	25°58'34	2♈13	16°50	10°17	12° 1	9°28	20°20	13°54	28°19	6° 8	22°55	24°16	14°59	n.a.	T 10
W11	13 48 7	26°55'36	14° 5	17° 1	11°21	12°41	9°20	20°20	13°52	28°17	6° 8	22°45	24°13	15° 6	n.a.	W11
T 12	13 52 4	27°52'38	25°56	17° 8	12°24	13°21	9°13	20°19	13°51	28°16	6° 8	22°35	24°10	15°13	n.a.	T 12
F 13	13 56 0	28°49'41	7♉50	17°R10	13°27	14° 1	9° 6	20°19	13°49	28°14	6° 7	22°26	24° 7	15°19	n.a.	F 13
S 14	13 59 57	29°46'44	19°46	17° 7	14°29	14°41	8°58	20°19	13°48	28°13	6° 7	22°19	24° 4	15°26	n.a.	S 14
S 15	14 3 53	0♉43'46	1♊48	17° 0	15°32	15°21	8°51	20°18	13°46	28°12	6° 7	22°15	24° 1	15°33	n.a.	S 15
M16	14 7 50	1°40'49	13°58	16°48	16°34	16° 1	8°43	20°D18	13°45	28°11	6° 6	22°13	23°57	15°40	n.a.	M16
T 17	14 11 47	2°37'53	26°19	16°32	17°36	16°41	8°35	20°18	13°44	28° 9	6° 6	22°D12	23°54	15°46	n.a.	T 17
W18	14 15 43	3°34'56	8♋53	16°12	18°38	17°21	8°28	20°19	13°42	28° 8	6° 5	22°13	23°51	15°53	n.a.	W18
T 19	14 19 40	4°31'59	21°45	15°47	19°39	18° 1	8°20	20°19	13°41	28° 7	6° 5	22°14	23°48	16° 0	n.a.	T 19
F 20	14 23 36	5°29'02	4♌58	15°19	20°40	18°40	8°12	20°19	13°40	28° 6	6° 5	22°R15	23°45	16° 6	n.a.	F 20
S 21	14 27 33	6°26'06	18°36	14°48	21°41	19°20	8° 5	20°19	13°39	28° 4	6° 4	22°14	23°42	16°13	n.a.	S 21
S 22	14 31 29	7°23'09	2♍39	14°14	22°41	20° 0	7°57	20°20	13°37	28° 3	6° 3	22°12	23°38	16°20	n.a.	S 22
M23	14 35 26	8°20'13	17° 7	13°38	23°41	20°39	7°49	20°21	13°36	28° 2	6° 3	22° 8	23°35	16°27	n.a.	M23
T 24	14 39 22	9°17'17	1♎56	13° 0	24°41	21°19	7°42	20°21	13°35	28° 1	6° 2	22° 2	23°32	16°33	n.a.	T 24
W25	14 43 19	10°14'21	17° 1	12°21	25°40	21°58	7°34	20°22	13°34	28° 0	6° 2	21°56	23°29	16°40	n.a.	W25
T 26	14 47 16	11°11'26	2♏11	11°41	26°39	22°38	7°26	20°23	13°33	27°59	6° 1	21°51	23°26	16°47	n.a.	T 26
F 27	14 51 12	12° 8'32	17°18	11° 2	27°37	23°17	7°19	20°24	13°32	27°58	6° 0	21°46	23°22	16°53	n.a.	F 27
S 28	14 55 9	13° 5'38	2♐11	10°24	28°36	23°57	7°11	20°25	13°32	27°57	6° 0	21°43	23°19	17° 0	n.a.	S 28
S 29	14 59 5	14° 2'45	16°43	9°47	29°33	24°36	7° 3	20°26	13°31	27°56	5°59	21°D41	23°16	17° 7	n.a.	S 29
M30	15 3 2	14°59'53	0♑49	9°13	0♋31	25°15	6°56	20°27	13°30	27°55	5°58	21°42	23°13	17°13	n.a.	M30
T 31	15 6 58	15♉57'02	14♑28	8♉41	1♋28	25♈55	6♏48	20♌29	13♍29	27♍54	5♑58	21♐43	23♐10	17♈20	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	6n59	23s30	1s20	17n15	1n34	23n15	2n34	2n 9	0s18	14s45	0n35	17n30	2n40	7n 5	0n47	2n38	2n14	36s35	12s46	23s49	23s53	10n 6			n.a.
M 2	7 22	23 52	0 6	17 22	1 25	23 30	2 35	2 26	0 18	14 43	0 35	17 30	2 39	7 6	0 47	2 39	2 14	36 36	12 46	23 49	23 53	10 8			n.a.
T 3	7 44	22 46	1n 5	17 27	1 16	23 43	2 35	2 43	0 17	14 41	0 35	17 31	2 39	7 7	0 47	2 40	2 14	36 36	12 47	23 49	23 53	10 10			n.a.
W 4	8 6	20 27	2 11	17 30	1 5	23 57	2 35	3 0	0 16	14 39	0 35	17 31	2 39	7 7	0 47	2 40	2 14	36 36	12 47	23 49	23 52	10 13			n.a.
T 5	8 28	17 11	3 9	17 31	0 54	24 9	2 35	3 16	0 16	14 37	0 35	17 31	2 39	7 8	0 47	2 41	2 14	36 37	12 47	23 49	23 52	10 15			n.a.
F 6	8 50	13 13	3 56	17 30	0 43	24 21	2 36	3 33	0 15	14 35	0 35	17 31	2 39	7 9	0 47	2 41	2 14	36 37	12 48	23 49	23 52	10 18			n.a.
S 7	9 11	8 47	4 31	17 26	0 31	24 33	2 36	3 50	0 15	14 33	0 34	17 31	2 38	7 9	0 47	2 42	2 14	36 37	12 48	23 49	23 52	10 20			n.a.
S 8	9 33	4 5	4 54	17 21	0 18	24 43	2 35	4 6	0 14	14 31	0 34	17 31	2 38	7 10	0 47	2 42	2 14	36 38	12 48	23 49	23 52	10 22			n.a.
M 9	9 54	0n44	5 4	17 14	0 4	24 54	2 35	4 23	0 13	14 28	0 34	17 31	2 38	7 11	0 47	2 43	2 14	36 38	12 49	23 48	23 52	10 25			n.a.
T 10	10 15	5 28	5 0	17 6	0s10	25 3	2 35	4 40	0 13	14 26	0 34	17 31	2 38	7 11	0 47	2 43	2 14	36 39	12 49	23 48	23 52	10 27			n.a.
W11	10 37	10 1	4 44	16 55	0 24	25 12	2 34	4 56	0 12	14 24	0 34	17 31	2 37	7 12	0 47	2 44	2 14	36 39	12 49	23 47	23 52	10 30			n.a.
T 12	10 57	14 11	4 15	16 43	0 39	25 20	2 33	5 13	0 12	14 22	0 34	17 31	2 37	7 12	0 47	2 44	2 14	36 39	12 50	23 46	23 51	10 32			n.a.
F 13	11 18	17 49	3 35	16 29	0 54	25 27	2 33	5 29	0 11	14 19	0 34	17 31	2 37	7 13	0 46	2 45	2 14	36 40	12 50	23 46	23 51	10 34			n.a.
S 14	11 39	20 44	2 45	16 13	1 10	25 34	2 32	5 45	0 11	14 17	0 33	17 31	2 37	7 14	0 46	2 45	2 14	36 40	12 50	23 46	23 51	10 37			n.a.
S 15	11 59	22 45	1 48	15 56	1 25	25 40	2 31	6 2	0 10	14 15	0 33	17 31	2 37	7 14	0 46	2 46	2 14	36 40	12 51	23 45	23 51	10 39			n.a.
M16	12 20	23 44	0 44	15 38	1 41	25 46	2 29	6 18	0 9	14 12	0 33	17 31	2 36	7 15	0 46	2 46	2 13	36 41	12 51	23 45	23 51	10 41			n.a.
T 17	12 40	23 34	0s22	15 18	1 57	25 51	2 28	6 34	0 9	14 10	0 33	17 31	2 36	7 15	0 46	2 47	2 13	36 41	12 51	23 45	23 51	10 44			n.a.
W18	13 0	22 12	1 29	14 57	2 13	25 55	2 26	6 50	0 8	14 8	0 33	17 30	2 36	7 16	0 46	2 47	2 13	36 41	12 52	23 45	23 50	10 46			n.a.
T 19	13 19	19 40	2 33	14 35	2 28	25 59	2 25	7 6	0 8	14 5	0 33	17 30	2 36	7 16	0 46	2 48	2 13	36 42	12 52	23 45	23 50	10 49			n.a.
F 20	13 39	16 4	3 30	14 13	2 43	26 2	2 23	7 22	0 7	14 3	0 33	17 30	2 35	7 16	0 46	2 48	2 13	36 42	12 52	23 45	23 50	10 51			n.a.
S 21	13 58	11 31	4 18	13 50	2 57	26 4	2 21	7 38	0 6	14 1	0 32	17 29	2 35	7 17	0 46	2 49	2 13	36 42	12 53	23 45	23 50	10 53			n.a.
S 22	14 17	6 15	4 51	13 27	3 10	26 5	2 19	7 54	0 6	13 58	0 32	17 29	2 35	7 17	0 46	2 49	2 13	36 43	12 53	23 45	23 50	10 56			n.a.
M23	14 36	0 30	5 8	13 4	3 23	26 6	2 17	8 10	0 5	13 56	0 32	17 29	2 35	7 18	0 46	2 50	2 13	36 43	12 53	23 45	23 50	10 58			n.a.
T 24	14 55	5s25	5 4	12 42	3 35	26 7	2 14	8 26	0 5	13 53	0 32	17 28	2 35	7 18	0 46	2 50	2 13	36 43	12 54	23 45	23 50	11 0			n.a.
W25	15 13	11 7	4 40	12 20	3 45	26 6	2 12	8 41	0 4	13 51	0 32	17 28	2 34	7 18	0 46	2 50	2 13	36 44	12 54	23 44	23 49	11 3			n.a.
T 26	15 32	16 11	3 56	11 59	3 54	26 5	2 9	8 57	0 3	13 49	0 32	17 27	2 34	7 19	0 46	2 51	2 13	36 44	12 54	23 44	23 49	11 5			n.a.
F 27	15 50	20 11	2 56	11 39	4 2	26 4	2 6	9 12	0 3	13 46	0 31	17 27	2 34	7 19	0 46	2 51	2 13	36 44	12 54	23 44	23 49	11 7			n.a.
S 28	16 8	22 46	1 44	11 21	4 8	26 2	2 3	9 28	0 2	13 44	0 31	17 26	2 34	7 19	0 46	2 52	2 13	36 45	12 55	23 43	23 49	11 10			n.a.
S 29	16 25	23 45	0 27	11 5	4 13	25 59	2 0	9 43	0 2	13 42	0 31	17 25	2 33	7 20	0 46	2 52	2 13	36 45	12 55	23 43	23 49	11 12			n.a.
M30	16 42	23 10	0n50	10 51	4 16	25 55	1 56	9 58	0 1	13 39	0 31	17 25	2 33	7 20	0 46	2 52	2 13	36 45	12 55	23 43	23 49	11 14			n.a.
T 31	16n59	21s11	2n 1	10n40	4s18	25n51	1n53	10n14	0s 0	13s37	0n31	17n24	2n33	7n20	0n46	2n53	2n13	36s46	12s56	23s43	23s48	11n17			n.a.

Julian Day Number = 756187.5, Delta T = 17h50m47s
Ecliptic obliquity = 23°59'17, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°28'03, Lahiri = -40°21'03 Julian Calendar 1 May 2643 BCE == Greg. Calendar 9 Apr. 2643 BCE

The year -2642 astronomical counting style corresponds to year 2643 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2643 BCE
geocentric

JUNE 2643 BCE (-2642) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	15 10 55	16♉54'12	27♋40	8°R13	2♋24	26♈34	6°R41	20♌30	13°R29	27°R53	5°R57	21♐44	23♐ 7	17♈27	n.a.	W 1
T 2	15 14 52	17°51'23	10♒29	7♉49	3°20	27°13	6♏33	20°32	13♍28	27♍52	5♋56	21°45	23° 3	17°34	n.a.	T 2
F 3	15 18 48	18°48'35	22°57	7°30	4°16	27°52	6°26	20°33	13°27	27°51	5°55	21°R46	23° 0	17°40	n.a.	F 3
S 4	15 22 45	19°45'48	5♓10	7°16	5°11	28°32	6°19	20°35	13°27	27°50	5°55	21°44	22°57	17°47	n.a.	S 4
S 5	15 26 41	20°43'03	17°12	7° 7	6° 5	29°11	6°11	20°37	13°26	27°49	5°54	21°42	22°54	17°54	n.a.	S 5
M 6	15 30 38	21°40'18	29° 7	7°D 3	6°59	29°50	6° 4	20°39	13°26	27°49	5°53	21°38	22°51	18° 0	n.a.	M 6
T 7	15 34 34	22°37'35	10♈59	7° 6	7°53	0♉29	5°57	20°41	13°26	27°48	5°52	21°34	22°48	18° 7	n.a.	T 7
W 8	15 38 31	23°34'53	22°50	7°14	8°46	1° 8	5°50	20°43	13°25	27°47	5°51	21°29	22°44	18°14	n.a.	W 8
T 9	15 42 28	24°32'12	4♉44	7°28	9°38	1°47	5°43	20°45	13°25	27°46	5°50	21°24	22°41	18°21	n.a.	T 9
F 10	15 46 24	25°29'32	16°43	7°49	10°30	2°26	5°36	20°47	13°25	27°46	5°50	21°20	22°38	18°27	n.a.	F 10
S 11	15 50 21	26°26'54	28°48	8°16	11°21	3° 5	5°29	20°50	13°25	27°45	5°49	21°17	22°35	18°34	n.a.	S 11
S 12	15 54 17	27°24'17	11♊ 1	8°49	12°12	3°43	5°23	20°52	13°24	27°44	5°48	21°16	22°32	18°41	n.a.	S 12
M13	15 58 14	28°21'41	23°24	9°28	13° 1	4°22	5°16	20°55	13°24	27°44	5°47	21°D15	22°28	18°47	n.a.	M13
T 14	16 2 10	29°19'06	5♋59	10°13	13°50	5° 1	5°10	20°57	13°D24	27°43	5°46	21°16	22°25	18°54	n.a.	T 14
W15	16 6 7	0♊16'32	18°46	11° 4	14°39	5°40	5° 3	21° 0	13°24	27°43	5°45	21°17	22°22	19° 1	n.a.	W15
T 16	16 10 4	1°13'59	1♌49	12° 2	15°26	6°19	4°57	21° 3	13°25	27°42	5°44	21°19	22°19	19° 8	n.a.	T 16
F 17	16 14 0	2°11'27	15° 8	13° 5	16°13	6°57	4°51	21° 6	13°25	27°42	5°43	21°20	22°16	19°14	n.a.	F 17
S 18	16 17 57	3° 8'56	28°46	14°14	16°59	7°36	4°45	21° 9	13°25	27°41	5°42	21°R21	22°13	19°21	n.a.	S 18
S 19	16 21 53	4° 6'26	12♍43	15°28	17°44	8°14	4°39	21°12	13°25	27°41	5°41	21°20	22° 9	19°28	n.a.	S 19
M20	16 25 50	5° 3'57	26°58	16°48	18°29	8°53	4°34	21°15	13°25	27°40	5°40	21°20	22° 6	19°34	n.a.	M20
T 21	16 29 46	6° 1'29	11♎29	18°12	19°12	9°32	4°28	21°18	13°26	27°40	5°39	21°18	22° 3	19°41	n.a.	T 21
W22	16 33 43	6°59'02	26°12	19°42	19°55	10°10	4°23	21°22	13°26	27°40	5°37	21°16	22° 0	19°48	n.a.	W22
T 23	16 37 39	7°56'37	11♏ 1	21°16	20°36	10°48	4°17	21°25	13°27	27°39	5°36	21°15	21°57	19°55	n.a.	T 23
F 24	16 41 36	8°54'13	25°49	22°54	21°16	11°27	4°12	21°29	13°27	27°39	5°35	21°14	21°54	20° 1	n.a.	F 24
S 25	16 45 33	9°51'51	10♐28	24°37	21°56	12° 5	4° 7	21°32	13°28	27°39	5°34	21°13	21°50	20° 8	n.a.	S 25
S 26	16 49 29	10°49'30	24°52	26°22	22°34	12°44	4° 3	21°36	13°28	27°39	5°33	21°D13	21°47	20°15	n.a.	S 26
M27	16 53 26	11°47'11	8♋55	28°11	23°11	13°22	3°58	21°40	13°29	27°39	5°32	21°13	21°44	20°21	n.a.	M27
T 28	16 57 22	12°44'54	22°34	0♊ 3	23°46	14° 0	3°53	21°43	13°30	27°38	5°31	21°14	21°41	20°28	n.a.	T 28
W29	17 1 19	13°42'38	5♒50	1°57	24°21	14°38	3°49	21°47	13°30	27°38	5°30	21°14	21°38	20°35	n.a.	W29
T 30	17 5 15	14♊40'24	18♒43	3♊53	24♋54	15♉17	3♏45	21♌51	13♍31	27♍38	5♋28	21♐15	21♐34	20♈41	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n16	18s 6	3n 4	10n31	4s18	25n47	1n49	10n29	0n 0	13s35	0n31	17n23	2n33	7n20	0n46	2n53	2n13	36s46	12s56	23s43	23s48	11n19		n.a.
T 2	17 33	14 15	3 55	10 24	4 16	25 42	1 45	10 44	0 1	13 32	0 30	17 23	2 32	7 21	0 46	2 53	2 13	36 46	12 56	23 43	23 48	11 21		n.a.
F 3	17 49	9 52	4 34	10 21	4 13	25 36	1 41	10 59	0 1	13 30	0 30	17 22	2 32	7 21	0 46	2 54	2 13	36 47	12 56	23 43	23 48	11 24		n.a.
S 4	18 5	5 12	4 59	10 20	4 9	25 29	1 36	11 14	0 2	13 28	0 30	17 21	2 32	7 21	0 46	2 54	2 12	36 47	12 57	23 43	23 48	11 26		n.a.
S 5	18 20	0 24	5 11	10 23	4 3	25 23	1 32	11 28	0 3	13 25	0 30	17 20	2 32	7 21	0 46	2 54	2 12	36 47	12 57	23 43	23 48	11 28		n.a.
M 6	18 36	4n21	5 10	10 28	3 56	25 15	1 27	11 43	0 3	13 23	0 30	17 20	2 32	7 21	0 46	2 54	2 12	36 48	12 57	23 43	23 47	11 30		n.a.
T 7	18 51	8 56	4 55	10 36	3 48	25 7	1 22	11 58	0 4	13 21	0 29	17 19	2 31	7 21	0 45	2 55	2 12	36 48	12 58	23 43	23 47	11 33		n.a.
W 8	19 6	13 12	4 27	10 48	3 39	24 59	1 17	12 12	0 5	13 19	0 29	17 18	2 31	7 21	0 45	2 55	2 12	36 48	12 58	23 42	23 47	11 35		n.a.
T 9	19 20	16 57	3 48	11 2	3 29	24 50	1 12	12 27	0 5	13 17	0 29	17 17	2 31	7 22	0 45	2 55	2 12	36 48	12 58	23 42	23 47	11 37		n.a.
F 10	19 34	20 3	2 58	11 19	3 18	24 40	1 7	12 41	0 6	13 14	0 29	17 16	2 31	7 22	0 45	2 55	2 12	36 49	12 58	23 42	23 47	11 40		n.a.
S 11	19 48	22 18	2 0	11 39	3 6	24 30	1 1	12 55	0 6	13 12	0 29	17 15	2 30	7 22	0 45	2 56	2 12	36 49	12 59	23 42	23 46	11 42		n.a.
S 12	20 2	23 32	0 56	12 1	2 54	24 20	0 55	13 9	0 7	13 10	0 28	17 14	2 30	7 22	0 45	2 56	2 12	36 49	12 59	23 42	23 46	11 44		n.a.
M13	20 15	23 37	0s12	12 26	2 41	24 9	0 49	13 23	0 8	13 8	0 28	17 13	2 30	7 22	0 45	2 56	2 12	36 50	12 59	23 42	23 46	11 46		n.a.
T 14	20 28	22 31	1 20	12 53	2 28	23 57	0 43	13 37	0 8	13 6	0 28	17 12	2 30	7 22	0 45	2 56	2 12	36 50	12 59	23 42	23 46	11 49		n.a.
W15	20 40	20 14	2 26	13 22	2 14	23 46	0 36	13 51	0 9	13 4	0 28	17 11	2 30	7 22	0 45	2 56	2 12	36 50	13 0	23 42	23 46	11 51		n.a.
T 16	20 53	16 53	3 25	13 53	2 0	23 33	0 29	14 5	0 9	13 2	0 28	17 9	2 29	7 21	0 45	2 56	2 12	36 50	13 0	23 42	23 46	11 53		n.a.
F 17	21 4	12 36	4 15	14 26	1 46	23 21	0 22	14 18	0 10	13 0	0 27	17 8	2 29	7 21	0 45	2 56	2 12	36 51	13 0	23 42	23 45	11 55		n.a.
S 18	21 16	7 37	4 52	15 1	1 32	23 8	0 15	14 32	0 11	12 59	0 27	17 7	2 29	7 21	0 45	2 57	2 12	36 51	13 0	23 42	23 45	11 58		n.a.
S 19	21 27	2 9	5 12	15 36	1 18	22 55	0 8	14 45	0 11	12 57	0 27	17 6	2 29	7 21	0 45	2 57	2 11	36 51	13 0	23 42	23 45	12 0		n.a.
M20	21 38	3s33	5 14	16 13	1 4	22 41	0 0	14 58	0 12	12 55	0 27	17 5	2 29	7 21	0 45	2 57	2 11	36 52	13 1	23 42	23 45	12 2		n.a.
T 21	21 48	9 10	4 57	16 51	0 50	22 27	0s 8	15 12	0 13	12 53	0 26	17 3	2 28	7 21	0 45	2 57	2 11	36 52	13 1	23 42	23 45	12 4		n.a.
W22	21 58	14 21	4 19	17 29	0 36	22 13	0 16	15 25	0 13	12 52	0 26	17 2	2 28	7 21	0 45	2 57	2 11	36 52	13 1	23 42	23 44	12 7		n.a.
T 23	22 8	18 42	3 24	18 7	0 23	21 58	0 24	15 38	0 14	12 50	0 26	17 1	2 28	7 20	0 45	2 57	2 11	36 52	13 1	23 41	23 44	12 9		n.a.
F 24	22 17	21 51	2 16	18 46	0 10	21 44	0 32	15 50	0 14	12 48	0 26	16 59	2 28	7 20	0 45	2 57	2 11	36 53	13 1	23 41	23 44	12 11		n.a.
S 25	22 26	23 30	0 59	19 24	0n 3	21 29	0 41	16 3	0 15	12 47	0 26	16 58	2 27	7 20	0 45	2 57	2 11	36 53	13 2	23 41	23 44	12 13		n.a.
S 26	22 35	23 33	0n20	20 1	0 15	21 14	0 50	16 16	0 16	12 45	0 25	16 57	2 27	7 20	0 45	2 57	2 11	36 53	13 2	23 41	23 44	12 16		n.a.
M27	22 43	22 5	1 37	20 38	0 26	20 58	0 59	16 28	0 16	12 44	0 25	16 55	2 27	7 19	0 45	2 57	2 11	36 53	13 2	23 41	23 43	12 18		n.a.
T 28	22 51	19 20	2 45	21 13	0 37	20 43	1 9	16 40	0 17	12 43	0 25	16 54	2 27	7 19	0 45	2 57	2 11	36 53	13 2	23 41	23 43	12 20		n.a.
W29	22 58	15 39	3 43	21 47	0 47	20 27	1 19	16 53	0 18	12 41	0 25	16 52	2 27	7 19	0 45	2 57	2 11	36 54	13 2	23 41	23 43	12 22		n.a.
T 30	23n 5	11s20	4n28	22n20	0n56	20n11	1s29	17n 5	0n18	12s40	0n25	16n51	2n27	7n18	0n44	2n57	2n11	36s54	13s 2	23s41	23s43	12n24		n.a.

Julian Day Number = 756218.5, Delta T = 17h50m44s
Ecliptic obliquity = 23°59'16, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°27'59, Lahiri = -40°20'59 Julian Calendar 1 June 2643 BCE == Greg. Calendar 10 May 2643 BCE

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ASTRODIENST EPHEMERIS for the year 2643 BCE
geocentric

JULY 2643 BCE (-2642) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 9 12	15♊38'12	1♓15	5♊50	25♋26	15♉55	3°R41	21♌55	13♍32	27°R38	5°R27	21♐16	21♐31	20♈48	n.a.	F 1
S 2	17 13 8	16°36'02	13°30	7°49	25°57	16°33	3♏37	21°59	13°33	27°D38	5♑26	21°R16	21°28	20°55	n.a.	S 2
S 3	17 17 5	17°33'54	25°33	9°48	26°26	17°11	3°33	22° 4	13°34	27♍38	5°25	21°16	21°25	21° 2	n.a.	S 3
M 4	17 21 2	18°31'48	7♈28	11°48	26°53	17°49	3°30	22° 8	13°35	27°38	5°24	21°15	21°22	21° 8	n.a.	M 4
T 5	17 24 58	19°29'44	19°20	13°48	27°19	18°27	3°26	22°12	13°36	27°38	5°22	21°15	21°19	21°15	n.a.	T 5
W 6	17 28 55	20°27'42	1♉12	15°48	27°44	19° 5	3°23	22°17	13°37	27°39	5°21	21°15	21°15	21°22	n.a.	W 6
T 7	17 32 51	21°25'42	13° 9	17°48	28° 6	19°43	3°20	22°21	13°38	27°39	5°20	21°D15	21°12	21°28	n.a.	T 7
F 8	17 36 48	22°23'44	25°14	19°47	28°27	20°21	3°18	22°26	13°40	27°39	5°19	21°15	21° 9	21°35	n.a.	F 8
S 9	17 40 44	23°21'48	7♊30	21°46	28°47	20°59	3°15	22°30	13°41	27°39	5°18	21°15	21° 6	21°42	n.a.	S 9
S 10	17 44 41	24°19'54	19°57	23°44	29° 4	21°37	3°12	22°35	13°42	27°39	5°16	21°R15	21° 3	21°49	n.a.	S 10
M11	17 48 37	25°18'02	2♋38	25°41	29°19	22°15	3°10	22°40	13°44	27°40	5°15	21°15	20°59	21°55	n.a.	M11
T 12	17 52 34	26°16'12	15°33	27°37	29°33	22°53	3° 8	22°44	13°45	27°40	5°14	21°15	20°56	22° 2	n.a.	T 12
W13	17 56 31	27°14'23	28°42	29°32	29°44	23°31	3° 6	22°49	13°46	27°40	5°13	21°14	20°53	22° 9	n.a.	W13
T 14	18 0 27	28°12'37	12♌ 5	1♋26	29°54	24° 8	3° 5	22°54	13°48	27°41	5°11	21°14	20°50	22°15	n.a.	T 14
F 15	18 4 24	29°10'52	25°41	3°19	0♌ 1	24°46	3° 3	22°59	13°50	27°41	5°10	21°13	20°47	22°22	n.a.	F 15
S 16	18 8 20	0♋ 9'09	9♍29	5°11	0° 6	25°24	3° 2	23° 4	13°51	27°42	5° 9	21°12	20°44	22°29	n.a.	S 16
S 17	18 12 17	1° 7'27	23°28	7° 2	0° 9	26° 1	3° 1	23°10	13°53	27°42	5° 7	21°12	20°40	22°35	n.a.	S 17
M18	18 16 13	2° 5'47	7♎37	8°51	0°R 9	26°39	3° 0	23°15	13°55	27°43	5° 6	21°D11	20°37	22°42	n.a.	M18
T 19	18 20 10	3° 4'09	21°53	10°40	0° 7	27°16	2°59	23°20	13°56	27°43	5° 5	21°12	20°34	22°49	n.a.	T 19
W20	18 24 6	4° 2'33	6♏14	12°27	0° 3	27°54	2°59	23°25	13°58	27°44	5° 4	21°13	20°31	22°56	n.a.	W20
T 21	18 28 3	5° 0'59	20°37	14°13	29♋56	28°31	2°58	23°31	14° 0	27°44	5° 2	21°14	20°28	23° 2	n.a.	T 21
F 22	18 31 59	5°59'26	4♐57	15°58	29°47	29° 9	2°D58	23°36	14° 2	27°45	5° 1	21°15	20°25	23° 9	n.a.	F 22
S 23	18 35 56	6°57'56	19°12	17°41	29°36	29°46	2°58	23°42	14° 4	27°46	5° 0	21°R15	20°21	23°16	n.a.	S 23
S 24	18 39 53	7°56'27	3♑15	19°24	29°22	0♊24	2°58	23°47	14° 6	27°46	4°59	21°15	20°18	23°22	n.a.	S 24
M25	18 43 49	8°55'01	17° 4	21° 5	29° 6	1° 1	2°59	23°53	14° 8	27°47	4°57	21°14	20°15	23°29	n.a.	M25
T 26	18 47 46	9°53'36	0♒35	22°46	28°47	1°38	2°59	23°59	14°10	27°48	4°56	21°12	20°12	23°36	n.a.	T 26
W27	18 51 42	10°52'14	13°46	24°25	28°27	2°16	3° 0	24° 4	14°12	27°49	4°55	21° 9	20° 9	23°43	n.a.	W27
T 28	18 55 39	11°50'54	26°38	26° 3	28° 4	2°53	3° 1	24°10	14°14	27°49	4°54	21° 6	20° 5	23°49	n.a.	T 28
F 29	18 59 35	12°49'37	9♓11	27°40	27°39	3°30	3° 3	24°16	14°16	27°50	4°52	21° 3	20° 2	23°56	n.a.	F 29
S 30	19 3 32	13°48'22	21°27	29°17	27°12	4° 7	3° 4	24°22	14°19	27°51	4°51	21° 0	19°59	24° 3	n.a.	S 30
S 31	19 7 28	14♋47'09	3♈31	0♌52	26♋43	4♊44	3♏ 5	24♌28	14♍21	27♍52	4♑50	20♐59	19♐56	24♈ 9	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n12	6s39	4n58	22n50	1n 5	19n55	1s39	17n17	0n19	12s39	0n24	16n49	2n26	7n18	0n44	2n57	2n11	36s54	13s 3	23s42	23s43	12n27		n.a.
S 2	23 18	1 49	5 14	23 18	1 12	19 39	1 49	17 29	0 20	12 38	0 24	16 48	2 26	7 17	0 44	2 57	2 11	36 54	13 3	23 42	23 42	12 29		n.a.
S 3	23 23	3n 1	5 16	23 44	1 19	19 23	2 0	17 40	0 20	12 37	0 24	16 46	2 26	7 17	0 44	2 57	2 10	36 55	13 3	23 42	23 42	12 31		n.a.
M 4	23 29	7 40	5 5	24 8	1 25	19 7	2 11	17 52	0 21	12 36	0 24	16 45	2 26	7 17	0 44	2 57	2 10	36 55	13 3	23 42	23 42	12 33		n.a.
T 5	23 34	12 2	4 40	24 29	1 31	18 51	2 22	18 3	0 21	12 35	0 23	16 43	2 26	7 16	0 44	2 57	2 10	36 55	13 3	23 41	23 42	12 35		n.a.
W 6	23 38	15 57	4 3	24 48	1 36	18 35	2 33	18 15	0 22	12 34	0 23	16 41	2 25	7 16	0 44	2 57	2 10	36 55	13 3	23 41	23 42	12 38		n.a.
T 7	23 42	19 15	3 16	25 4	1 39	18 19	2 45	18 26	0 23	12 33	0 23	16 40	2 25	7 15	0 44	2 56	2 10	36 55	13 3	23 41	23 41	12 40		n.a.
F 8	23 46	21 46	2 19	25 17	1 43	18 4	2 57	18 37	0 23	12 32	0 23	16 38	2 25	7 15	0 44	2 56	2 10	36 55	13 3	23 41	23 41	12 42		n.a.
S 9	23 49	23 18	1 16	25 28	1 45	17 48	3 9	18 48	0 24	12 32	0 23	16 36	2 25	7 14	0 44	2 56	2 10	36 56	13 4	23 41	23 41	12 44		n.a.
S 10	23 52	23 43	0 7	25 37	1 47	17 32	3 21	18 59	0 25	12 31	0 22	16 34	2 25	7 14	0 44	2 56	2 10	36 56	13 4	23 41	23 41	12 46		n.a.
M11	23 54	22 55	1s 3	25 43	1 48	17 17	3 33	19 9	0 25	12 30	0 22	16 33	2 25	7 13	0 44	2 56	2 10	36 56	13 4	23 41	23 40	12 48		n.a.
T 12	23 56	20 54	2 11	25 46	1 49	17 2	3 46	19 20	0 26	12 30	0 22	16 31	2 24	7 12	0 44	2 56	2 10	36 56	13 4	23 41	23 40	12 51		n.a.
W13	23 57	17 45	3 13	25 48	1 49	16 47	3 59	19 30	0 27	12 29	0 22	16 29	2 24	7 12	0 44	2 55	2 10	36 56	13 4	23 41	23 40	12 53		n.a.
T 14	23 58	13 38	4 6	25 47	1 48	16 33	4 12	19 41	0 27	12 29	0 22	16 27	2 24	7 11	0 44	2 55	2 10	36 56	13 4	23 41	23 40	12 55		n.a.
F 15	23 59	8 46	4 46	25 43	1 47	16 18	4 25	19 51	0 28	12 29	0 21	16 25	2 24	7 10	0 44	2 55	2 10	36 56	13 4	23 41	23 40	12 57		n.a.
S 16	23 59	3 25	5 10	25 38	1 45	16 4	4 38	20 1	0 29	12 28	0 21	16 24	2 24	7 10	0 44	2 55	2 10	36 57	13 4	23 41	23 39	12 59		n.a.
S 17	23 59	2s10	5 16	25 31	1 43	15 51	4 51	20 10	0 29	12 28	0 21	16 22	2 24	7 9	0 44	2 54	2 9	36 57	13 4	23 41	23 39	13 1		n.a.
M18	23 58	7 43	5 4	25 21	1 40	15 38	5 4	20 20	0 30	12 28	0 21	16 20	2 23	7 8	0 44	2 54	2 9	36 57	13 4	23 41	23 39	13 4		n.a.
T 19	23 57	12 54	4 32	25 10	1 37	15 25	5 17	20 30	0 31	12 28	0 20	16 18	2 23	7 8	0 44	2 54	2 9	36 57	13 4	23 41	23 39	13 6		n.a.
W20	23 55	17 25	3 44	24 57	1 34	15 13	5 31	20 39	0 31	12 28	0 20	16 16	2 23	7 7	0 44	2 53	2 9	36 57	13 4	23 41	23 38	13 8		n.a.
T 21	23 53	20 54	2 42	24 42	1 30	15 2	5 44	20 48	0 32	12 28	0 20	16 14	2 23	7 6	0 44	2 53	2 9	36 57	13 4	23 41	23 38	13 10		n.a.
F 22	23 51	23 4	1 29	24 26	1 26	14 51	5 57	20 57	0 33	12 28	0 20	16 12	2 23	7 5	0 44	2 53	2 9	36 57	13 5	23 41	23 38	13 12		n.a.
S 23	23 48	23 44	0 11	24 8	1 22	14 40	6 10	21 6	0 33	12 29	0 20	16 10	2 23	7 5	0 43	2 52	2 9	36 57	13 5	23 41	23 38	13 14		n.a.
S 24	23 45	22 51	1n 6	23 49	1 17	14 31	6 23	21 15	0 34	12 29	0 19	16 8	2 23	7 4	0 43	2 52	2 9	36 57	13 5	23 41	23 37	13 16		n.a.
M25	23 41	20 36	2 18	23 29	1 12	14 22	6 35	21 24	0 35	12 29	0 19	16 6	2 22	7 3	0 43	2 52	2 9	36 57	13 5	23 41	23 37	13 18		n.a.
T 26	23 36	17 14	3 20	23 7	1 7	14 13	6 48	21 32	0 35	12 30	0 19	16 4	2 22	7 2	0 43	2 51	2 9	36 58	13 5	23 41	23 37	13 21		n.a.
W27	23 32	13 5	4 10	22 44	1 1	14 6	7 0	21 41	0 36	12 30	0 19	16 2	2 22	7 1	0 43	2 51	2 9	36 58	13 5	23 41	23 37	13 23		n.a.
T 28	23 27	8 26	4 47	22 20	0 55	13 59	7 11	21 49	0 37	12 31	0 19	16 0	2 22	7 0	0 43	2 51	2 9	36 58	13 5	23 41	23 36	13 25		n.a.
F 29	23 21	3 34	5 8	21 54	0 49	13 53	7 22	21 57	0 37	12 31	0 18	15 58	2 22	6 59	0 43	2 50	2 9	36 58	13 5	23 41	23 36	13 27		n.a.
S 30	23 15	1n20	5 15	21 28	0 43	13 48	7 33	22 5	0 38	12 32	0 18	15 55	2 22	6 58	0 43	2 50	2 8	36 58	13 5	23 40	23 36	13 29		n.a.
S 31	23n 9	6n 6	5n 7	21n 1	0n37	13n43	7s43	22n12	0n39	12s33	0n18	15n53	2n22	6n57	0n43	2n49	2n 8	36s58	13s 5	23s40	23s36	13n31		n.a.

Julian Day Number = 756248.5, Delta T = 17h50m42s
Ecliptic obliquity = 23°59'16, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°27'55, Lahiri = -40°20'55 Julian Calendar 1 July 2643 BCE == Greg. Calendar 9 June 2643 BCE

The year -2642 astronomical counting style corresponds to year 2643 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2643 BCE
geocentric

AUGUST 2643 BCE (-2642) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	19 11 25	15♋45'59	15♈27	2♌26	26°R13	5♊21	3♏ 7	24♌34	14♍23	27♍53	4°R48	20°D58	19♐53	24♈16	n.a.	M 1
T 2	19 15 21	16°44'51	27°18	3°59	25♋41	5°59	3° 9	24°40	14°26	27°54	4♑47	20♐59	19°50	24°23	n.a.	T 2
W 3	19 19 18	17°43'46	9♉11	5°31	25° 8	6°36	3°11	24°46	14°28	27°55	4°46	21° 0	19°46	24°29	n.a.	W 3
T 4	19 23 15	18°42'43	21°10	7° 2	24°34	7°13	3°14	24°52	14°31	27°56	4°45	21° 2	19°43	24°36	n.a.	T 4
F 5	19 27 11	19°41'43	3♊18	8°32	23°59	7°50	3°16	24°58	14°33	27°57	4°44	21° 3	19°40	24°43	n.a.	F 5
S 6	19 31 8	20°40'45	15°41	10° 2	23°23	8°27	3°19	25° 4	14°36	27°58	4°42	21°R 4	19°37	24°50	n.a.	S 6
S 7	19 35 4	21°39'50	28°21	11°30	22°47	9° 3	3°22	25°10	14°38	28° 0	4°41	21° 4	19°34	24°56	n.a.	S 7
M 8	19 39 1	22°38'56	11♋19	12°57	22°11	9°40	3°25	25°17	14°41	28° 1	4°40	21° 3	19°31	25° 3	n.a.	M 8
T 9	19 42 57	23°38'06	24°37	14°23	21°34	10°17	3°28	25°23	14°43	28° 2	4°39	21° 0	19°27	25°10	n.a.	T 9
W10	19 46 54	24°37'17	8♌12	15°48	20°58	10°54	3°32	25°29	14°46	28° 3	4°38	20°55	19°24	25°16	n.a.	W10
T 11	19 50 50	25°36'31	22° 2	17°12	20°23	11°31	3°35	25°36	14°49	28° 4	4°36	20°50	19°21	25°23	n.a.	T 11
F 12	19 54 47	26°35'46	6♍ 4	18°35	19°48	12° 7	3°39	25°42	14°52	28° 6	4°35	20°44	19°18	25°30	n.a.	F 12
S 13	19 58 43	27°35'04	20°13	19°56	19°14	12°44	3°43	25°49	14°54	28° 7	4°34	20°39	19°15	25°36	n.a.	S 13
S 14	20 2 40	28°34'24	4♎26	21°17	18°41	13°21	3°47	25°55	14°57	28° 8	4°33	20°35	19°11	25°43	n.a.	S 14
M15	20 6 37	29°33'45	18°39	22°36	18°10	13°57	3°52	26° 2	15° 0	28°10	4°32	20°33	19° 8	25°50	n.a.	M15
T 16	20 10 33	0♌33'09	2♏50	23°54	17°40	14°34	3°56	26° 8	15° 3	28°11	4°31	20°D32	19° 5	25°57	n.a.	T 16
W17	20 14 30	1°32'34	16°57	25°11	17°12	15°10	4° 1	26°15	15° 6	28°12	4°29	20°33	19° 2	26° 3	n.a.	W17
T 18	20 18 26	2°32'02	0♐58	26°26	16°45	15°46	4° 6	26°21	15° 9	28°14	4°28	20°35	18°59	26°10	n.a.	T 18
F 19	20 22 23	3°31'32	14°53	27°40	16°21	16°23	4°11	26°28	15°12	28°15	4°27	20°R36	18°56	26°17	n.a.	F 19
S 20	20 26 19	4°31'03	28°39	28°52	15°59	16°59	4°16	26°35	15°15	28°17	4°26	20°36	18°52	26°23	n.a.	S 20
S 21	20 30 16	5°30'37	12♑17	0♍ 2	15°39	17°36	4°21	26°42	15°18	28°18	4°25	20°33	18°49	26°30	n.a.	S 21
M22	20 34 12	6°30'13	25°43	1°11	15°21	18°12	4°27	26°48	15°21	28°20	4°24	20°29	18°46	26°37	n.a.	M22
T 23	20 38 9	7°29'50	8♒56	2°17	15° 6	18°48	4°33	26°55	15°24	28°22	4°23	20°23	18°43	26°43	n.a.	T 23
W24	20 42 5	8°29'30	21°55	3°21	14°53	19°24	4°38	27° 2	15°27	28°23	4°22	20°15	18°40	26°50	n.a.	W24
T 25	20 46 2	9°29'13	4♓39	4°23	14°43	20° 0	4°44	27° 9	15°31	28°25	4°21	20° 6	18°37	26°57	n.a.	T 25
F 26	20 49 59	10°28'57	17° 7	5°22	14°35	20°36	4°51	27°15	15°34	28°26	4°20	19°56	18°33	27° 3	n.a.	F 26
S 27	20 53 55	11°28'44	29°21	6°18	14°29	21°12	4°57	27°22	15°37	28°28	4°19	19°48	18°30	27°10	n.a.	S 27
S 28	20 57 52	12°28'33	11♈24	7°11	14°26	21°49	5° 4	27°29	15°40	28°30	4°18	19°41	18°27	27°17	n.a.	S 28
M29	21 1 48	13°28'25	23°18	8° 0	14°D26	22°24	5°10	27°36	15°44	28°31	4°17	19°37	18°24	27°24	n.a.	M29
T 30	21 5 45	14°28'19	5♉ 9	8°46	14°27	23° 0	5°17	27°43	15°47	28°33	4°16	19°34	18°21	27°30	n.a.	T 30
W31	21 9 41	15♌28'15	16♉59	9♍27	14♋31	23♊36	5♏24	27♌50	15♍50	28♍35	4♑15	19°D34	18♐17	27♈37	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	23n 2	10n36	4n46	20n33	0n30	13n40	7s52	22n20	0n39	12s33	0n18	15n51	2n22	6n57	0n43	2n49	2n 8	36s58	13s 5	23s40	23s35	13n33			n.a.
T 2	22 55	14 41	4 14	20 5	0 23	13 37	8 1	22 27	0 40	12 34	0 18	15 49	2 21	6 56	0 43	2 48	2 8	36 58	13 5	23 40	23 35	13 35			n.a.
W 3	22 47	18 11	3 30	19 35	0 16	13 35	8 9	22 34	0 41	12 35	0 17	15 47	2 21	6 55	0 43	2 48	2 8	36 58	13 4	23 40	23 35	13 37			n.a.
T 4	22 39	20 59	2 37	19 5	0 9	13 34	8 16	22 42	0 41	12 36	0 17	15 45	2 21	6 54	0 43	2 47	2 8	36 58	13 4	23 41	23 35	13 39			n.a.
F 5	22 30	22 52	1 36	18 34	0 2	13 33	8 23	22 48	0 42	12 37	0 17	15 42	2 21	6 53	0 43	2 47	2 8	36 58	13 4	23 41	23 34	13 41			n.a.
S 6	22 21	23 41	0 29	18 3	0s 5	13 34	8 28	22 55	0 43	12 38	0 17	15 40	2 21	6 52	0 43	2 46	2 8	36 58	13 4	23 41	23 34	13 44			n.a.
S 7	22 12	23 19	0s40	17 32	0 13	13 35	8 33	23 2	0 43	12 40	0 17	15 38	2 21	6 50	0 43	2 46	2 8	36 58	13 4	23 41	23 34	13 46			n.a.
M 8	22 2	21 41	1 48	16 59	0 20	13 37	8 36	23 8	0 44	12 41	0 16	15 36	2 21	6 49	0 43	2 45	2 8	36 58	13 4	23 41	23 34	13 48			n.a.
T 9	21 52	18 51	2 53	16 27	0 28	13 40	8 39	23 14	0 45	12 42	0 16	15 33	2 21	6 48	0 43	2 45	2 8	36 58	13 4	23 40	23 33	13 50			n.a.
W10	21 41	14 57	3 49	15 54	0 35	13 44	8 41	23 21	0 46	12 44	0 16	15 31	2 21	6 47	0 43	2 44	2 8	36 58	13 4	23 40	23 33	13 52			n.a.
T 11	21 30	10 12	4 33	15 21	0 43	13 48	8 42	23 26	0 46	12 45	0 16	15 29	2 21	6 46	0 43	2 44	2 8	36 58	13 4	23 40	23 33	13 54			n.a.
F 12	21 19	4 51	5 1	14 48	0 51	13 53	8 42	23 32	0 47	12 47	0 16	15 26	2 21	6 45	0 43	2 43	2 8	36 58	13 4	23 39	23 33	13 56			n.a.
S 13	21 7	0s47	5 11	14 15	0 59	13 59	8 41	23 38	0 48	12 48	0 15	15 24	2 20	6 44	0 43	2 42	2 8	36 58	13 4	23 39	23 32	13 58			n.a.
S 14	20 55	6 24	5 2	13 41	1 6	14 5	8 39	23 43	0 48	12 50	0 15	15 22	2 20	6 43	0 43	2 42	2 7	36 58	13 4	23 39	23 32	14 0			n.a.
M15	20 42	11 41	4 34	13 8	1 14	14 12	8 37	23 49	0 49	12 51	0 15	15 19	2 20	6 42	0 43	2 41	2 7	36 58	13 4	23 39	23 32	14 2			n.a.
T 16	20 30	16 19	3 50	12 34	1 22	14 19	8 33	23 54	0 50	12 53	0 15	15 17	2 20	6 40	0 43	2 41	2 7	36 58	13 4	23 38	23 32	14 4			n.a.
W17	20 16	20 2	2 52	12 1	1 30	14 27	8 29	23 59	0 51	12 55	0 15	15 15	2 20	6 39	0 43	2 40	2 7	36 57	13 3	23 39	23 31	14 6			n.a.
T 18	20 3	22 31	1 44	11 28	1 37	14 35	8 23	24 3	0 51	12 57	0 14	15 12	2 20	6 38	0 43	2 39	2 7	36 57	13 3	23 39	23 31	14 8			n.a.
F 19	19 49	23 37	0 31	10 55	1 45	14 44	8 18	24 8	0 52	12 59	0 14	15 10	2 20	6 37	0 43	2 39	2 7	36 57	13 3	23 39	23 31	14 10			n.a.
S 20	19 34	23 15	0n44	10 23	1 52	14 53	8 11	24 13	0 53	13 1	0 14	15 7	2 20	6 36	0 43	2 38	2 7	36 57	13 3	23 39	23 31	14 12			n.a.
S 21	19 19	21 30	1 55	9 51	2 0	15 2	8 4	24 17	0 53	13 3	0 14	15 5	2 20	6 34	0 42	2 37	2 7	36 57	13 3	23 39	23 30	14 14			n.a.
M22	19 4	18 34	2 58	9 20	2 7	15 12	7 56	24 21	0 54	13 5	0 14	15 3	2 20	6 33	0 42	2 37	2 7	36 57	13 3	23 38	23 30	14 16			n.a.
T 23	18 49	14 44	3 51	8 49	2 14	15 21	7 48	24 25	0 55	13 7	0 13	15 0	2 20	6 32	0 42	2 36	2 7	36 57	13 3	23 38	23 30	14 18			n.a.
W24	18 33	10 16	4 30	8 19	2 21	15 31	7 39	24 29	0 56	13 9	0 13	14 58	2 20	6 31	0 42	2 35	2 7	36 57	13 3	23 37	23 29	14 20			n.a.
T 25	18 17	5 27	4 56	7 50	2 28	15 42	7 30	24 32	0 56	13 11	0 13	14 55	2 20	6 29	0 42	2 35	2 7	36 57	13 2	23 36	23 29	14 22			n.a.
F 26	18 1	0 31	5 6	7 23	2 34	15 52	7 21	24 36	0 57	13 14	0 13	14 53	2 20	6 28	0 42	2 34	2 7	36 57	13 2	23 36	23 29	14 24			n.a.
S 27	17 44	4n20	5 2	6 56	2 40	16 2	7 11	24 39	0 58	13 16	0 13	14 50	2 20	6 27	0 42	2 33	2 7	36 57	13 2	23 35	23 29	14 26			n.a.
S 28	17 27	8 58	4 45	6 31	2 46	16 13	7 1	24 42	0 59	13 18	0 13	14 48	2 20	6 25	0 42	2 32	2 7	36 56	13 2	23 35	23 28	14 28			n.a.
M29	17 9	13 12	4 16	6 7	2 51	16 23	6 51	24 45	0 59	13 21	0 12	14 45	2 20	6 24	0 42	2 32	2 7	36 56	13 2	23 34	23 28	14 30			n.a.
T 30	16 52	16 54	3 35	5 45	2 56	16 33	6 40	24 48	1 0	13 23	0 12	14 43	2 20	6 23	0 42	2 31	2 7	36 56	13 2	23 34	23 28	14 32			n.a.
W31	16n34	19n56	2n46	5n25	3s 1	16n43	6s29	24n51	1n 1	13s26	0n12	14n40	2n20	6n21	0n42	2n30	2n 7	36s56	13s 1	23s34	23s27	14n34			n.a.

Julian Day Number = 756279.5, Delta T = 17h50m39s
Ecliptic obliquity = 23°59'15, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°27'51, Lahiri = -40°20'51 Julian Calendar 1 Aug. 2643 BCE == Greg. Calendar 10 July 2643 BCE

The year -2642 astronomical counting style corresponds to year 2643 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2643 BCE
geocentric

SEPTEMBER 2643 BCE (-2642) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 13 38	16♌28'14	28♉56	10♍ 4	14♋38	24♊12	5♏31	27♌57	15♍54	28♍37	4°R14	19♐34	18♐14	27♈44	n.a.	T 1
F 2	21 17 34	17°28'16	11♊ 5	10°36	14°46	24°48	5°38	28° 4	15°57	28°39	4♑14	19°35	18°11	27°50	n.a.	F 2
S 3	21 21 31	18°28'19	23°30	11° 2	14°57	25°24	5°46	28°11	16° 0	28°40	4°13	19°R36	18° 8	27°57	n.a.	S 3
S 4	21 25 27	19°28'26	6♋15	11°21	15°10	25°59	5°53	28°18	16° 4	28°42	4°12	19°34	18° 5	28° 4	n.a.	S 4
M 5	21 29 24	20°28'34	19°24	11°34	15°26	26°35	6° 1	28°25	16° 7	28°44	4°11	19°30	18° 2	28°10	n.a.	M 5
T 6	21 33 21	21°28'45	2♌57	11°R40	15°43	27°10	6° 9	28°32	16°11	28°46	4°10	19°24	17°58	28°17	n.a.	T 6
W 7	21 37 17	22°28'57	16°55	11°37	16° 2	27°46	6°17	28°39	16°14	28°48	4° 9	19°15	17°55	28°24	n.a.	W 7
T 8	21 41 14	23°29'12	1♍11	11°26	16°23	28°21	6°25	28°46	16°18	28°50	4° 9	19° 5	17°52	28°30	n.a.	T 8
F 9	21 45 10	24°29'29	15°42	11° 6	16°46	28°57	6°33	28°53	16°21	28°52	4° 8	18°55	17°49	28°37	n.a.	F 9
S 10	21 49 7	25°29'47	0♎20	10°37	17°11	29°32	6°42	29° 0	16°25	28°54	4° 7	18°45	17°46	28°44	n.a.	S 10
S 11	21 53 3	26°30'07	14°56	9°58	17°37	0♋ 8	6°50	29° 7	16°28	28°56	4° 7	18°37	17°43	28°51	n.a.	S 11
M12	21 57 0	27°30'29	29°26	9°10	18° 5	0°43	6°59	29°14	16°32	28°58	4° 6	18°31	17°39	28°57	n.a.	M12
T 13	22 0 56	28°30'53	13♏45	8°13	18°35	1°18	7° 8	29°21	16°35	29° 0	4° 5	18°28	17°36	29° 4	n.a.	T 13
W14	22 4 53	29°31'19	27°51	7° 9	19° 6	1°53	7°17	29°28	16°39	29° 2	4° 5	18°D27	17°33	29°11	n.a.	W14
T 15	22 8 49	0♍31'46	11♐42	5°58	19°39	2°28	7°26	29°35	16°43	29° 4	4° 4	18°R28	17°30	29°17	n.a.	T 15
F 16	22 12 46	1°32'14	25°20	4°42	20°13	3° 3	7°35	29°42	16°46	29° 6	4° 3	18°28	17°27	29°24	n.a.	F 16
S 17	22 16 43	2°32'44	8♑45	3°23	20°49	3°38	7°44	29°49	16°50	29° 8	4° 3	18°26	17°23	29°31	n.a.	S 17
S 18	22 20 39	3°33'16	21°59	2° 4	21°25	4°13	7°54	29°56	16°54	29°10	4° 2	18°22	17°20	29°37	n.a.	S 18
M19	22 24 36	4°33'49	5♒ 2	0°47	22° 4	4°48	8° 4	0♍ 3	16°57	29°12	4° 2	18°15	17°17	29°44	n.a.	M19
T 20	22 28 32	5°34'24	17°54	29♌35	22°43	5°23	8°13	0°10	17° 1	29°14	4° 1	18° 5	17°14	29°51	n.a.	T 20
W21	22 32 29	6°35'01	0♓35	28°30	23°24	5°57	8°23	0°17	17° 5	29°16	4° 1	17°52	17°11	29°57	n.a.	W21
T 22	22 36 25	7°35'39	13° 4	27°34	24° 6	6°32	8°33	0°24	17° 8	29°18	4° 0	17°39	17° 8	0♉ 4	n.a.	T 22
F 23	22 40 22	8°36'19	25°23	26°49	24°49	7° 6	8°43	0°31	17°12	29°20	4° 0	17°24	17° 4	0°11	n.a.	F 23
S 24	22 44 18	9°37'00	7♈31	26°14	25°33	7°41	8°53	0°38	17°16	29°23	4° 0	17°11	17° 1	0°18	n.a.	S 24
S 25	22 48 15	10°37'44	19°30	25°51	26°18	8°15	9° 3	0°45	17°19	29°25	3°59	17° 0	16°58	0°24	n.a.	S 25
M26	22 52 11	11°38'29	1♉22	25°D40	27° 4	8°50	9°14	0°52	17°23	29°27	3°59	16°51	16°55	0°31	n.a.	M26
T 27	22 56 8	12°39'16	13°10	25°41	27°51	9°24	9°24	0°59	17°27	29°29	3°58	16°46	16°52	0°38	n.a.	T 27
W28	23 0 5	13°40'05	24°59	25°52	28°39	9°58	9°35	1° 6	17°31	29°31	3°58	16°43	16°48	0°44	n.a.	W28
T 29	23 4 1	14°40'55	6♊53	26°13	29°28	10°32	9°46	1°13	17°34	29°33	3°58	16°42	16°45	0°51	n.a.	T 29
F 30	23 7 58	15♍41'48	18♊58	26♌44	0♌18	11♋ 7	9♏56	1♍20	17♍38	29♍36	3♑58	16♐42	16♐42	0♉58	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16n16	22n 8	1n48	5n 8	3s 5	16n53	6s19	24n53	1n 2	13s28	0n12	14n38	2n19	6n20	0n42	2n29	2n 6	36s56	13s 1	23s34	23s27	14n36		n.a.
F 2	15 57	23 22	0 45	4 53	3 8	17 3	6 8	24 55	1 2	13 31	0 12	14 35	2 19	6 19	0 42	2 29	2 6	36 56	13 1	23 34	23 27	14 38		n.a.
S 3	15 38	23 29	0s21	4 40	3 10	17 13	5 57	24 57	1 3	13 34	0 12	14 33	2 19	6 17	0 42	2 28	2 6	36 56	13 1	23 34	23 27	14 40		n.a.
S 4	15 19	22 22	1 28	4 31	3 12	17 23	5 46	24 59	1 4	13 37	0 11	14 30	2 19	6 16	0 42	2 27	2 6	36 55	13 1	23 34	23 26	14 42		n.a.
M 5	15 0	20 2	2 32	4 26	3 12	17 32	5 34	25 1	1 5	13 39	0 11	14 28	2 19	6 14	0 42	2 26	2 6	36 55	13 1	23 34	23 26	14 44		n.a.
T 6	14 40	16 33	3 30	4 25	3 11	17 41	5 23	25 3	1 5	13 42	0 11	14 25	2 19	6 13	0 42	2 25	2 6	36 55	13 0	23 33	23 26	14 46		n.a.
W 7	14 20	12 3	4 16	4 27	3 9	17 50	5 12	25 4	1 6	13 45	0 11	14 23	2 19	6 12	0 42	2 25	2 6	36 55	13 0	23 33	23 25	14 48		n.a.
T 8	14 0	6 49	4 48	4 35	3 6	17 59	5 1	25 6	1 7	13 48	0 11	14 20	2 19	6 10	0 42	2 24	2 6	36 55	13 0	23 32	23 25	14 49		n.a.
F 9	13 39	1 8	5 2	4 47	3 1	18 7	4 50	25 7	1 8	13 51	0 11	14 18	2 19	6 9	0 42	2 23	2 6	36 55	13 0	23 31	23 25	14 51		n.a.
S 10	13 19	4s39	4 57	5 4	2 54	18 15	4 39	25 8	1 9	13 54	0 10	14 15	2 19	6 7	0 42	2 22	2 6	36 54	12 59	23 30	23 25	14 53		n.a.
S 11	12 58	10 10	4 32	5 27	2 46	18 22	4 28	25 9	1 9	13 57	0 10	14 13	2 19	6 6	0 42	2 21	2 6	36 54	12 59	23 29	23 24	14 55		n.a.
M12	12 37	15 5	3 49	5 55	2 36	18 29	4 17	25 9	1 10	14 0	0 10	14 10	2 19	6 5	0 42	2 20	2 6	36 54	12 59	23 29	23 24	14 57		n.a.
T 13	12 15	19 5	2 53	6 28	2 23	18 36	4 7	25 10	1 11	14 3	0 10	14 8	2 19	6 3	0 42	2 20	2 6	36 54	12 59	23 28	23 24	14 59		n.a.
W14	11 54	21 52	1 47	7 6	2 9	18 42	3 56	25 10	1 12	14 6	0 10	14 5	2 19	6 2	0 42	2 19	2 6	36 54	12 59	23 28	23 23	15 1		n.a.
T 15	11 32	23 18	0 36	7 47	1 53	18 48	3 45	25 10	1 13	14 9	0 10	14 3	2 20	6 0	0 42	2 18	2 6	36 53	12 58	23 28	23 23	15 3		n.a.
F 16	11 10	23 18	0n36	8 32	1 35	18 53	3 35	25 10	1 14	14 13	0 9	14 0	2 20	5 59	0 42	2 17	2 6	36 53	12 58	23 28	23 23	15 5		n.a.
S 17	10 48	21 56	1 45	9 19	1 16	18 58	3 24	25 10	1 14	14 16	0 9	13 58	2 20	5 57	0 42	2 16	2 6	36 53	12 58	23 28	23 22	15 7		n.a.
S 18	10 26	19 24	2 48	10 7	0 56	19 2	3 14	25 10	1 15	14 19	0 9	13 55	2 20	5 56	0 42	2 15	2 6	36 53	12 58	23 28	23 22	15 9		n.a.
M19	10 3	15 54	3 40	10 54	0 36	19 6	3 4	25 10	1 16	14 22	0 9	13 53	2 20	5 54	0 42	2 14	2 6	36 52	12 57	23 27	23 22	15 10		n.a.
T 20	9 41	11 42	4 20	11 39	0 15	19 10	2 54	25 9	1 17	14 26	0 9	13 50	2 20	5 53	0 42	2 14	2 6	36 52	12 57	23 26	23 22	15 12		n.a.
W21	9 18	7 4	4 47	12 21	0n 5	19 12	2 44	25 8	1 18	14 29	0 9	13 48	2 20	5 51	0 42	2 13	2 6	36 52	12 57	23 25	23 21	15 14		n.a.
T 22	8 55	2 13	4 59	12 58	0 24	19 15	2 35	25 8	1 18	14 32	0 9	13 45	2 20	5 50	0 42	2 12	2 6	36 52	12 57	23 24	23 21	15 16		n.a.
F 23	8 32	2n39	4 57	13 31	0 43	19 16	2 25	25 7	1 19	14 36	0 8	13 43	2 20	5 48	0 42	2 11	2 6	36 52	12 56	23 23	23 21	15 18		n.a.
S 24	8 8	7 21	4 42	13 59	0 59	19 18	2 16	25 5	1 20	14 39	0 8	13 40	2 20	5 47	0 42	2 10	2 6	36 51	12 56	23 21	23 20	15 20		n.a.
S 25	7 45	11 42	4 14	14 21	1 14	19 18	2 7	25 4	1 21	14 43	0 8	13 38	2 20	5 45	0 42	2 9	2 6	36 51	12 56	23 20	23 20	15 22		n.a.
M26	7 21	15 34	3 35	14 38	1 28	19 18	1 58	25 3	1 22	14 46	0 8	13 35	2 20	5 44	0 42	2 8	2 6	36 51	12 56	23 19	23 20	15 24		n.a.
T 27	6 58	18 48	2 47	14 48	1 39	19 18	1 49	25 1	1 23	14 50	0 8	13 33	2 20	5 43	0 42	2 7	2 6	36 51	12 55	23 19	23 19	15 25		n.a.
W28	6 34	21 16	1 52	14 54	1 49	19 16	1 40	24 59	1 23	14 53	0 8	13 30	2 20	5 41	0 42	2 6	2 6	36 50	12 55	23 18	23 19	15 27		n.a.
T 29	6 10	22 48	0 52	14 54	1 58	19 15	1 31	24 58	1 24	14 57	0 8	13 28	2 20	5 40	0 42	2 5	2 6	36 50	12 55	23 18	23 19	15 29		n.a.
F 30	5n46	23n19	0s12	14n50	2n 5	19n12	1s23	24n56	1n25	15s 1	0n 7	13n25	2n20	5n38	0n42	2n 5	2n 6	36s50	12s55	23s18	23s18	15n31		n.a.

Julian Day Number = 756310.5, Delta T = 17h50m37s
Ecliptic obliquity = 23°59'16, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°27'47, Lahiri = -40°20'46 Julian Calendar 1 Sept. 2643 BCE == Greg. Calendar 10 Aug. 2643 BCE

The year -2642 astronomical counting style corresponds to year 2643 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2643 BCE
geocentric

OCTOBER 2643 BCE (-2642) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 11 54	16♍42'42	1♋19	27♌23	1♌ 9	11♋41	10♏ 7	1♍27	17♍42	29♍38	3°R57	16°R41	16♐39	1♉ 4	n.a.	S 1
S 2	23 15 51	17°43'38	14° 2	28° 9	2° 0	12°14	10°18	1°34	17°46	29°40	3♑57	16♐40	16°36	1°11	n.a.	S 2
M 3	23 19 47	18°44'35	27°11	29° 2	2°52	12°48	10°29	1°41	17°49	29°42	3°57	16°35	16°33	1°18	n.a.	M 3
T 4	23 23 44	19°45'34	10♌49	0♍ 0	3°45	13°22	10°40	1°48	17°53	29°45	3°57	16°28	16°29	1°24	n.a.	T 4
W 5	23 27 40	20°46'35	24°55	1° 4	4°39	13°56	10°52	1°55	17°57	29°47	3°57	16°19	16°26	1°31	n.a.	W 5
T 6	23 31 37	21°47'37	9♍27	2°12	5°33	14°29	11° 3	2° 1	18° 0	29°49	3°57	16° 7	16°23	1°38	n.a.	T 6
F 7	23 35 34	22°48'40	24°19	3°24	6°28	15° 3	11°15	2° 8	18° 4	29°51	3°57	15°55	16°20	1°44	n.a.	F 7
S 8	23 39 30	23°49'45	9♎21	4°38	7°24	15°36	11°26	2°15	18° 8	29°54	3°56	15°44	16°17	1°51	n.a.	S 8
S 9	23 43 27	24°50'50	24°24	5°56	8°20	16°10	11°38	2°22	18°12	29°56	3°56	15°34	16°14	1°58	n.a.	S 9
M10	23 47 23	25°51'57	9♏18	7°16	9°17	16°43	11°50	2°28	18°15	29°58	3°D56	15°27	16°10	2° 4	n.a.	M10
T 11	23 51 20	26°53'05	23°56	8°38	10°14	17°16	12° 1	2°35	18°19	0♎ 0	3°56	15°24	16° 7	2°11	n.a.	T 11
W12	23 55 16	27°54'13	8♐13	10° 2	11°12	17°49	12°13	2°41	18°23	0° 3	3°57	15°22	16° 4	2°18	n.a.	W12
T 13	23 59 13	28°55'22	22° 9	11°27	12°11	18°22	12°25	2°48	18°26	0° 5	3°57	15°22	16° 1	2°25	n.a.	T 13
F 14	0 3 9	29°56'32	5♑44	12°53	13°10	18°55	12°37	2°55	18°30	0° 7	3°57	15°22	15°58	2°31	n.a.	F 14
S 15	0 7 6	0♎57'43	19° 0	14°20	14° 9	19°28	12°49	3° 1	18°34	0° 9	3°57	15°21	15°54	2°38	n.a.	S 15
S 16	0 11 3	1°58'54	2♒ 0	15°49	15° 9	20° 1	13° 2	3° 8	18°38	0°12	3°57	15°17	15°51	2°45	n.a.	S 16
M17	0 14 59	3° 0'06	14°45	17°18	16° 9	20°33	13°14	3°14	18°41	0°14	3°57	15°11	15°48	2°51	n.a.	M17
T 18	0 18 56	4° 1'18	27°19	18°47	17°10	21° 6	13°26	3°20	18°45	0°16	3°57	15° 1	15°45	2°58	n.a.	T 18
W19	0 22 52	5° 2'31	9♓43	20°17	18°11	21°38	13°39	3°27	18°48	0°19	3°58	14°50	15°42	3° 5	n.a.	W19
T 20	0 26 49	6° 3'45	21°58	21°48	19°13	22°10	13°51	3°33	18°52	0°21	3°58	14°37	15°39	3°11	n.a.	T 20
F 21	0 30 45	7° 4'59	4♈ 5	23°19	20°15	22°43	14° 4	3°39	18°56	0°23	3°58	14°23	15°35	3°18	n.a.	F 21
S 22	0 34 42	8° 6'14	16° 5	24°50	21°18	23°15	14°17	3°46	18°59	0°25	3°58	14°11	15°32	3°25	n.a.	S 22
S 23	0 38 38	9° 7'30	27°59	26°21	22°21	23°47	14°29	3°52	19° 3	0°28	3°59	14° 0	15°29	3°31	n.a.	S 23
M24	0 42 35	10° 8'46	9♉48	27°53	23°24	24°18	14°42	3°58	19° 6	0°30	3°59	13°52	15°26	3°38	n.a.	M24
T 25	0 46 32	11°10'03	21°36	29°25	24°28	24°50	14°55	4° 4	19°10	0°32	4° 0	13°46	15°23	3°45	n.a.	T 25
W26	0 50 28	12°11'21	3♊25	0♎57	25°31	25°22	15° 8	4°10	19°13	0°34	4° 0	13°44	15°19	3°51	n.a.	W26
T 27	0 54 25	13°12'40	15°19	2°30	26°36	25°53	15°21	4°16	19°17	0°36	4° 0	13°D43	15°16	3°58	n.a.	T 27
F 28	0 58 21	14°13'59	27°22	4° 2	27°40	26°25	15°34	4°22	19°20	0°39	4° 1	13°44	15°13	4° 5	n.a.	F 28
S 29	1 2 18	15°15'20	9♋40	5°35	28°45	26°56	15°47	4°28	19°24	0°41	4° 1	13°R44	15°10	4°11	n.a.	S 29
S 30	1 6 14	16°16'40	22°17	7° 8	29°51	27°27	16° 0	4°34	19°27	0°43	4° 2	13°44	15° 7	4°18	n.a.	S 30
M31	1 10 11	17♎18'02	5♌20	8♎41	0♍56	27♋58	16♏13	4♍40	19♍31	0♎45	4♑ 2	13♐43	15♐ 4	4♉25	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	5n22	22n42	1s17	14n41	2n10	19n 9	1s14	24n53	1n26	15s 4	0n 7	13n23	2n20	5n37	0n42	2n 4	2n 5	36s50	12s54	23s18	23s18	15n33		n.a.
S 2	4 57	20 55	2 19	14 28	2 14	19 5	1 6	24 51	1 27	15 8	0 7	13 20	2 20	5 35	0 42	2 3	2 5	36 49	12 54	23 18	23 18	15 35		n.a.
M 3	4 33	17 59	3 17	14 12	2 17	19 1	0 58	24 49	1 28	15 12	0 7	13 18	2 20	5 34	0 42	2 2	2 5	36 49	12 54	23 18	23 17	15 36		n.a.
T 4	4 9	14 0	4 5	13 53	2 18	18 56	0 51	24 46	1 29	15 15	0 7	13 15	2 21	5 32	0 42	2 1	2 5	36 49	12 54	23 17	23 17	15 38		n.a.
W 5	3 44	9 7	4 40	13 30	2 19	18 51	0 43	24 44	1 30	15 19	0 7	13 13	2 21	5 31	0 42	2 0	2 5	36 48	12 53	23 16	23 17	15 40		n.a.
T 6	3 20	3 36	4 58	13 5	2 19	18 45	0 35	24 41	1 31	15 23	0 7	13 11	2 21	5 29	0 42	1 59	2 5	36 48	12 53	23 15	23 16	15 42		n.a.
F 7	2 55	2s13	4 57	12 37	2 18	18 38	0 28	24 38	1 32	15 27	0 6	13 8	2 21	5 28	0 42	1 58	2 5	36 48	12 53	23 13	23 16	15 44		n.a.
S 8	2 30	8 0	4 36	12 8	2 16	18 30	0 21	24 35	1 32	15 30	0 6	13 6	2 21	5 26	0 42	1 57	2 5	36 48	12 52	23 12	23 16	15 46		n.a.
S 9	2 6	13 18	3 55	11 36	2 14	18 22	0 14	24 32	1 33	15 34	0 6	13 3	2 21	5 25	0 42	1 56	2 5	36 47	12 52	23 11	23 15	15 47		n.a.
M10	1 41	17 44	2 58	11 3	2 11	18 14	0 7	24 28	1 34	15 38	0 6	13 1	2 21	5 23	0 42	1 55	2 5	36 47	12 52	23 10	23 15	15 49		n.a.
T 11	1 16	20 58	1 51	10 28	2 7	18 5	0 0	24 25	1 35	15 42	0 6	12 59	2 21	5 22	0 42	1 54	2 5	36 47	12 52	23 10	23 15	15 51		n.a.
W12	0 51	22 48	0 38	9 53	2 3	17 55	0n 6	24 21	1 36	15 46	0 6	12 56	2 21	5 20	0 42	1 53	2 5	36 47	12 51	23 10	23 14	15 53		n.a.
T 13	0 26	23 9	0n36	9 15	1 59	17 44	0 13	24 18	1 37	15 50	0 6	12 54	2 21	5 19	0 42	1 53	2 5	36 46	12 51	23 10	23 14	15 55		n.a.
F 14	0 1	22 6	1 46	8 37	1 54	17 33	0 19	24 14	1 38	15 54	0 5	12 52	2 22	5 17	0 42	1 52	2 5	36 46	12 51	23 10	23 14	15 56		n.a.
S 15	0s23	19 50	2 48	7 58	1 49	17 21	0 25	24 10	1 39	15 57	0 5	12 49	2 22	5 16	0 42	1 51	2 5	36 46	12 50	23 10	23 13	15 58		n.a.
S 16	0 48	16 35	3 40	7 18	1 44	17 9	0 31	24 6	1 40	16 1	0 5	12 47	2 22	5 14	0 42	1 50	2 5	36 45	12 50	23 9	23 13	16 0		n.a.
M17	1 13	12 38	4 21	6 38	1 38	16 56	0 37	24 2	1 41	16 5	0 5	12 45	2 22	5 13	0 42	1 49	2 5	36 45	12 50	23 9	23 13	16 2		n.a.
T 18	1 38	8 11	4 48	5 57	1 32	16 43	0 42	23 58	1 42	16 9	0 5	12 43	2 22	5 11	0 42	1 48	2 5	36 45	12 50	23 7	23 12	16 3		n.a.
W19	2 3	3 29	5 0	5 15	1 27	16 29	0 48	23 54	1 43	16 13	0 5	12 40	2 22	5 10	0 42	1 47	2 5	36 45	12 49	23 6	23 12	16 5		n.a.
T 20	2 28	1n18	4 59	4 33	1 20	16 14	0 53	23 49	1 44	16 17	0 5	12 38	2 22	5 8	0 42	1 46	2 5	36 44	12 49	23 5	23 12	16 7		n.a.
F 21	2 52	5 59	4 44	3 51	1 14	15 59	0 58	23 45	1 45	16 21	0 5	12 36	2 22	5 7	0 42	1 45	2 5	36 44	12 49	23 3	23 11	16 9		n.a.
S 22	3 17	10 24	4 17	3 8	1 8	15 43	1 3	23 40	1 46	16 25	0 4	12 34	2 23	5 6	0 42	1 44	2 5	36 44	12 49	23 2	23 11	16 10		n.a.
S 23	3 42	14 23	3 38	2 25	1 1	15 27	1 8	23 36	1 47	16 29	0 4	12 31	2 23	5 4	0 42	1 43	2 5	36 43	12 48	23 0	23 11	16 12		n.a.
M24	4 6	17 46	2 51	1 42	0 55	15 10	1 12	23 31	1 48	16 33	0 4	12 29	2 23	5 3	0 42	1 42	2 5	36 43	12 48	22 59	23 10	16 14		n.a.
T 25	4 31	20 26	1 55	0 58	0 48	14 52	1 17	23 26	1 49	16 37	0 4	12 27	2 23	5 1	0 42	1 42	2 5	36 43	12 48	22 59	23 10	16 16		n.a.
W26	4 55	22 13	0 55	0 15	0 42	14 35	1 21	23 21	1 50	16 41	0 4	12 25	2 23	5 0	0 42	1 41	2 5	36 43	12 47	22 58	23 10	16 17		n.a.
T 27	5 20	23 1	0s 9	0s29	0 35	14 16	1 25	23 16	1 51	16 45	0 4	12 23	2 23	4 59	0 42	1 40	2 5	36 42	12 47	22 58	23 9	16 19		n.a.
F 28	5 44	22 45	1 13	1 13	0 28	13 57	1 30	23 11	1 52	16 49	0 4	12 21	2 24	4 57	0 42	1 39	2 5	36 42	12 47	22 58	23 9	16 21		n.a.
S 29	6 8	21 23	2 15	1 56	0 22	13 38	1 33	23 6	1 53	16 53	0 4	12 19	2 24	4 56	0 42	1 38	2 5	36 42	12 47	22 58	23 8	16 22		n.a.
S 30	6 33	18 57	3 12	2 40	0 15	13 18	1 37	23 1	1 54	16 57	0 3	12 17	2 24	4 54	0 42	1 37	2 5	36 41	12 46	22 58	23 8	16 24		n.a.
M31	6s57	15n29	4s 1	3s24	0n 8	12n57	1n41	22n55	1n55	17s 1	0n 3	12n15	2n24	4n53	0n42	1n36	2n 5	36s41	12s46	22s58	23s 8	16n26		n.a.

Julian Day Number = 756340.5, Delta T = 17h50m34s
Ecliptic obliquity = 23°59'16, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°27'43, Lahiri = -40°20'42 Julian Calendar 1 Oct. 2643 BCE == Greg. Calendar 9 Sept. 2643 BCE

The year -2642 astronomical counting style corresponds to year 2643 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2643 BCE
geocentric

NOVEMBER 2643 BCE (-2642) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 14 8	18♎19'23	18♌50	10♎14	2♍ 2	28♋29	16♏26	4♍46	19♍34	0♎48	4♑ 3	13°R39	15♐ 0	4♉31	n.a.	T 1
W 2	1 18 4	19°20'46	2♍51	11°48	3° 8	29° 0	16°40	4°51	19°38	0°50	4° 4	13♐33	14°57	4°38	n.a.	W 2
T 3	1 22 1	20°22'08	17°21	13°21	4°14	29°30	16°53	4°57	19°41	0°52	4° 4	13°25	14°54	4°45	n.a.	T 3
F 4	1 25 57	21°23'31	2♎15	14°55	5°21	0♌ 1	17° 6	5° 3	19°44	0°54	4° 5	13°16	14°51	4°51	n.a.	F 4
S 5	1 29 54	22°24'54	17°26	16°29	6°28	0°31	17°20	5° 8	19°48	0°56	4° 5	13° 8	14°48	4°58	n.a.	S 5
S 6	1 33 50	23°26'18	2♏44	18° 3	7°35	1° 1	17°33	5°14	19°51	0°58	4° 6	13° 1	14°45	5° 5	n.a.	S 6
M 7	1 37 47	24°27'41	17°56	19°38	8°42	1°31	17°47	5°19	19°54	1° 0	4° 7	12°56	14°41	5°12	n.a.	M 7
T 8	1 41 43	25°29'05	2♐54	21°12	9°49	2° 1	18° 0	5°24	19°57	1° 3	4° 8	12°54	14°38	5°18	n.a.	T 8
W 9	1 45 40	26°30'28	17°30	22°47	10°57	2°31	18°14	5°30	20° 1	1° 5	4° 8	12°D53	14°35	5°25	n.a.	W 9
T 10	1 49 37	27°31'51	1♑41	24°23	12° 5	3° 0	18°27	5°35	20° 4	1° 7	4° 9	12°54	14°32	5°32	n.a.	T 10
F 11	1 53 33	28°33'13	15°26	25°58	13°13	3°29	18°41	5°40	20° 7	1° 9	4°10	12°56	14°29	5°38	n.a.	F 11
S 12	1 57 30	29°34'35	28°46	27°34	14°21	3°59	18°55	5°45	20°10	1°11	4°11	12°R56	14°25	5°45	n.a.	S 12
S 13	2 1 26	0♏35'56	11♒43	29°10	15°30	4°28	19° 9	5°50	20°13	1°13	4°12	12°56	14°22	5°52	n.a.	S 13
M14	2 5 23	1°37'17	24°23	0♏47	16°38	4°57	19°22	5°55	20°16	1°15	4°12	12°53	14°19	5°58	n.a.	M14
T 15	2 9 19	2°38'37	6♓47	2°23	17°47	5°25	19°36	6° 0	20°19	1°17	4°13	12°49	14°16	6° 5	n.a.	T 15
W16	2 13 16	3°39'56	18°59	4° 1	18°56	5°54	19°50	6° 5	20°22	1°19	4°14	12°42	14°13	6°12	n.a.	W16
T 17	2 17 13	4°41'15	1♈ 3	5°38	20° 5	6°22	20° 4	6° 9	20°25	1°21	4°15	12°35	14°10	6°18	n.a.	T 17
F 18	2 21 9	5°42'33	13° 0	7°16	21°14	6°50	20°18	6°14	20°28	1°23	4°16	12°28	14° 6	6°25	n.a.	F 18
S 19	2 25 6	6°43'51	24°53	8°55	22°24	7°18	20°32	6°19	20°31	1°25	4°17	12°21	14° 3	6°32	n.a.	S 19
S 20	2 29 2	7°45'08	6♉43	10°33	23°33	7°46	20°46	6°23	20°34	1°27	4°18	12°15	14° 0	6°38	n.a.	S 20
M21	2 32 59	8°46'25	18°33	12°13	24°43	8°13	21° 0	6°28	20°36	1°29	4°19	12°11	13°57	6°45	n.a.	M21
T 22	2 36 55	9°47'41	0♊23	13°52	25°53	8°40	21°14	6°32	20°39	1°31	4°20	12° 8	13°54	6°52	n.a.	T 22
W23	2 40 52	10°48'57	12°16	15°32	27° 3	9° 8	21°28	6°36	20°42	1°32	4°21	12°D 7	13°51	6°58	n.a.	W23
T 24	2 44 49	11°50'12	24°15	17°13	28°13	9°34	21°42	6°41	20°45	1°34	4°22	12° 8	13°47	7° 5	n.a.	T 24
F 25	2 48 45	12°51'27	6♋24	18°54	29°23	10° 1	21°56	6°45	20°47	1°36	4°23	12°10	13°44	7°12	n.a.	F 25
S 26	2 52 42	13°52'41	18°44	20°35	0♎34	10°28	22°10	6°49	20°50	1°38	4°25	12°12	13°41	7°18	n.a.	S 26
S 27	2 56 38	14°53'54	1♌22	22°16	1°44	10°54	22°24	6°53	20°53	1°40	4°26	12°13	13°38	7°25	n.a.	S 27
M28	3 0 35	15°55'07	14°20	23°58	2°55	11°20	22°38	6°57	20°55	1°41	4°27	12°R14	13°35	7°32	n.a.	M28
T 29	3 4 31	16°56'20	27°42	25°40	4° 5	11°46	22°52	7° 0	20°58	1°43	4°28	12°13	13°31	7°38	n.a.	T 29
W30	3 8 28	17♏57'31	11♍30	27♏23	5♎16	12♌11	23♏ 6	7♍ 4	21♍ 0	1♎45	4♑29	12♐12	13♐28	7♉45	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s21	11n 7	4s38	4s 7	0n 2	12n36	1n44	22n50	1n56	17s 5	0n 3	12n13	2n24	4n52	0n42	1n35	2n 6	36s41	12s46	22s58	23s 7	16n28		n.a.
W 2	7 44	6 1	5 1	4 50	0s 5	12 15	1 47	22 45	1 58	17 9	0 3	12 11	2 24	4 50	0 42	1 34	2 6	36 41	12 46	22 57	23 7	16 29		n.a.
T 3	8 8	0 26	5 6	5 34	0 11	11 53	1 51	22 39	1 59	17 13	0 3	12 9	2 25	4 49	0 42	1 34	2 6	36 40	12 45	22 56	23 7	16 31		n.a.
F 4	8 32	5s20	4 50	6 17	0 18	11 31	1 54	22 34	2 0	17 17	0 3	12 7	2 25	4 48	0 42	1 33	2 6	36 40	12 45	22 55	23 6	16 33		n.a.
S 5	8 55	10 53	4 14	7 0	0 24	11 8	1 56	22 28	2 1	17 21	0 3	12 5	2 25	4 46	0 42	1 32	2 6	36 40	12 45	22 54	23 6	16 34		n.a.
S 6	9 18	15 48	3 19	7 42	0 30	10 45	1 59	22 22	2 2	17 25	0 3	12 3	2 25	4 45	0 42	1 31	2 6	36 39	12 44	22 53	23 6	16 36		n.a.
M 7	9 41	19 39	2 11	8 25	0 37	10 22	2 2	22 17	2 3	17 29	0 2	12 1	2 25	4 44	0 42	1 30	2 6	36 39	12 44	22 52	23 5	16 38		n.a.
T 8	10 4	22 6	0 54	9 7	0 43	9 58	2 4	22 11	2 4	17 33	0 2	11 59	2 25	4 42	0 42	1 29	2 6	36 39	12 44	22 52	23 5	16 39		n.a.
W 9	10 27	22 58	0n25	9 48	0 49	9 34	2 6	22 5	2 5	17 37	0 2	11 57	2 26	4 41	0 42	1 29	2 6	36 39	12 44	22 52	23 4	16 41		n.a.
T 10	10 50	22 19	1 40	10 30	0 54	9 9	2 8	21 59	2 7	17 41	0 2	11 56	2 26	4 40	0 42	1 28	2 6	36 38	12 43	22 52	23 4	16 43		n.a.
F 11	11 12	20 18	2 47	11 11	1 0	8 44	2 11	21 53	2 8	17 45	0 2	11 54	2 26	4 39	0 42	1 27	2 6	36 38	12 43	22 52	23 4	16 44		n.a.
S 12	11 34	17 15	3 43	11 52	1 5	8 19	2 12	21 47	2 9	17 49	0 2	11 52	2 26	4 37	0 42	1 26	2 6	36 38	12 43	22 52	23 3	16 46		n.a.
S 13	11 57	13 25	4 25	12 32	1 11	7 54	2 14	21 41	2 10	17 53	0 2	11 50	2 27	4 36	0 42	1 25	2 6	36 37	12 43	22 52	23 3	16 48		n.a.
M14	12 18	9 5	4 54	13 11	1 16	7 28	2 16	21 35	2 11	17 57	0 2	11 49	2 27	4 35	0 42	1 25	2 6	36 37	12 42	22 52	23 3	16 49		n.a.
T 15	12 40	4 28	5 8	13 50	1 21	7 2	2 17	21 29	2 13	18 1	0 1	11 47	2 27	4 34	0 42	1 24	2 6	36 37	12 42	22 51	23 2	16 51		n.a.
W16	13 1	0n15	5 8	14 29	1 26	6 35	2 18	21 23	2 14	18 5	0 1	11 46	2 27	4 33	0 42	1 23	2 6	36 37	12 42	22 50	23 2	16 53		n.a.
T 17	13 23	4 54	4 54	15 7	1 30	6 9	2 20	21 17	2 15	18 9	0 1	11 44	2 27	4 32	0 42	1 22	2 6	36 36	12 42	22 49	23 1	16 54		n.a.
F 18	13 44	9 20	4 28	15 44	1 35	5 42	2 21	21 11	2 16	18 13	0 1	11 42	2 28	4 30	0 42	1 21	2 6	36 36	12 42	22 48	23 1	16 56		n.a.
S 19	14 4	13 24	3 49	16 21	1 39	5 15	2 22	21 5	2 18	18 16	0 1	11 41	2 28	4 29	0 42	1 21	2 6	36 36	12 41	22 48	23 1	16 57		n.a.
S 20	14 25	16 55	3 1	16 57	1 42	4 47	2 23	20 59	2 19	18 20	0 1	11 39	2 28	4 28	0 42	1 20	2 6	36 36	12 41	22 47	23 0	16 59		n.a.
M21	14 45	19 45	2 5	17 32	1 46	4 20	2 23	20 53	2 20	18 24	0 1	11 38	2 28	4 27	0 42	1 19	2 6	36 35	12 41	22 46	23 0	17 1		n.a.
T 22	15 5	21 44	1 4	18 6	1 49	3 52	2 24	20 46	2 21	18 28	0 1	11 36	2 28	4 26	0 42	1 18	2 6	36 35	12 41	22 46	22 59	17 2		n.a.
W23	15 25	22 46	0s 1	18 39	1 52	3 24	2 24	20 40	2 23	18 32	0 1	11 35	2 29	4 25	0 42	1 18	2 6	36 35	12 40	22 46	22 59	17 4		n.a.
T 24	15 44	22 46	1 6	19 11	1 55	2 56	2 25	20 34	2 24	18 36	0 0	11 34	2 29	4 24	0 42	1 17	2 6	36 35	12 40	22 46	22 59	17 5		n.a.
F 25	16 3	21 41	2 9	19 42	1 57	2 27	2 25	20 28	2 25	18 40	0 0	11 32	2 29	4 23	0 42	1 16	2 6	36 34	12 40	22 46	22 58	17 7		n.a.
S 26	16 22	19 33	3 8	20 12	1 59	1 59	2 25	20 22	2 27	18 43	0 0	11 31	2 29	4 22	0 42	1 16	2 6	36 34	12 40	22 46	22 58	17 9		n.a.
S 27	16 40	16 26	3 59	20 41	2 0	1 30	2 25	20 16	2 28	18 47	0 0	11 30	2 30	4 21	0 42	1 15	2 6	36 34	12 40	22 47	22 57	17 10		n.a.
M28	16 59	12 28	4 39	21 9	2 1	1 1	2 25	20 10	2 29	18 51	0s 0	11 28	2 30	4 20	0 42	1 14	2 6	36 34	12 39	22 47	22 57	17 12		n.a.
T 29	17 17	7 47	5 5	21 35	2 1	0 32	2 24	20 4	2 31	18 55	0 0	11 27	2 30	4 19	0 43	1 14	2 6	36 33	12 39	22 47	22 57	17 13		n.a.
W30	17s34	2n34	5s15	21s59	2s 1	0n 3	2n24	19n58	2n32	18s59	0s 0	11n26	2n30	4n18	0n43	1n13	2n 7	36s33	12s39	22s46	22s56	17n15		n.a.

Julian Day Number = 756371.5, Delta T = 17h50m32s
Ecliptic obliquity = 23°59'16, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°27'39, Lahiri = -40°20'38 Julian Calendar 1 Nov. 2643 BCE == Greg. Calendar 10 Oct. 2643 BCE

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ASTRODIENST EPHEMERIS for the year 2643 BCE
geocentric

DECEMBER 2643 BCE (-2642) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 12 25	18♏58'42	25♍45	29♏ 5	6♎27	12♌36	23♏20	7♍ 8	21♍ 2	1♎47	4♑30	12°R 9	13♐25	7♉52	n.a.	T 1
F 2	3 16 21	19°59'52	10♎25	0♐47	7°38	13° 1	23°34	7°11	21° 5	1°48	4°32	12♐ 6	13°22	7°58	n.a.	F 2
S 3	3 20 18	21° 1'02	25°25	2°30	8°49	13°26	23°48	7°15	21° 7	1°50	4°33	12° 3	13°19	8° 5	n.a.	S 3
S 4	3 24 14	22° 2'10	10♏36	4°12	10° 0	13°51	24° 3	7°18	21° 9	1°52	4°34	12° 0	13°16	8°12	n.a.	S 4
M 5	3 28 11	23° 3'18	25°49	5°53	11°11	14°15	24°17	7°22	21°12	1°53	4°35	11°59	13°12	8°18	n.a.	M 5
T 6	3 32 7	24° 4'24	10♐55	7°34	12°23	14°39	24°31	7°25	21°14	1°55	4°37	11°D58	13° 9	8°25	n.a.	T 6
W 7	3 36 4	25° 5'30	25°43	9°14	13°34	15° 2	24°45	7°28	21°16	1°56	4°38	11°59	13° 6	8°32	n.a.	W 7
T 8	3 40 1	26° 6'34	10♑ 8	10°52	14°45	15°26	24°59	7°31	21°18	1°58	4°39	12° 0	13° 3	8°38	n.a.	T 8
F 9	3 43 57	27° 7'36	24° 6	12°30	15°57	15°49	25°13	7°34	21°20	1°59	4°41	12° 1	13° 0	8°45	n.a.	F 9
S 10	3 47 54	28° 8'37	7♒37	14° 5	17° 8	16°11	25°28	7°37	21°22	2° 1	4°42	12° 2	12°57	8°52	n.a.	S 10
S 11	3 51 50	29° 9'36	20°43	15°38	18°20	16°34	25°42	7°39	21°24	2° 2	4°43	12° 3	12°53	8°58	n.a.	S 11
M12	3 55 47	0♐10'33	3♓25	17° 7	19°32	16°56	25°56	7°42	21°26	2° 4	4°45	12°R 3	12°50	9° 5	n.a.	M12
T 13	3 59 43	1°11'29	15°49	18°34	20°43	17°17	26°10	7°45	21°28	2° 5	4°46	12° 2	12°47	9°12	n.a.	T 13
W14	4 3 40	2°12'23	27°58	19°56	21°55	17°39	26°24	7°47	21°30	2° 6	4°48	12° 2	12°44	9°18	n.a.	W14
T 15	4 7 36	3°13'15	9♈56	21°14	23° 7	18° 0	26°38	7°49	21°32	2° 8	4°49	12° 0	12°41	9°25	n.a.	T 15
F 16	4 11 33	4°14'06	21°48	22°26	24°19	18°21	26°52	7°52	21°33	2° 9	4°51	11°59	12°37	9°32	n.a.	F 16
S 17	4 15 30	5°14'55	3♉37	23°31	25°31	18°41	27° 6	7°54	21°35	2°10	4°52	11°58	12°34	9°38	n.a.	S 17
S 18	4 19 26	6°15'42	15°26	24°30	26°43	19° 1	27°20	7°56	21°37	2°12	4°53	11°57	12°31	9°45	n.a.	S 18
M19	4 23 23	7°16'28	27°17	25°21	27°55	19°20	27°35	7°58	21°38	2°13	4°55	11°57	12°28	9°52	n.a.	M19
T 20	4 27 19	8°17'12	9♊13	26° 4	29° 7	19°40	27°49	8° 0	21°40	2°14	4°56	11°D57	12°25	9°58	n.a.	T 20
W21	4 31 16	9°17'55	21°16	26°37	0♏19	19°59	28° 3	8° 2	21°41	2°15	4°58	11°57	12°22	10° 5	n.a.	W21
T 22	4 35 12	10°18'36	3♋27	27° 0	1°31	20°17	28°17	8° 3	21°43	2°16	4°59	11°57	12°18	10°12	n.a.	T 22
F 23	4 39 9	11°19'15	15°48	27°13	2°44	20°35	28°31	8° 5	21°44	2°17	5° 1	11°57	12°15	10°18	n.a.	F 23
S 24	4 43 6	12°19'53	28°21	27°R16	3°56	20°53	28°45	8° 6	21°45	2°18	5° 2	11°R57	12°12	10°25	n.a.	S 24
S 25	4 47 2	13°20'29	11♌ 8	27° 8	5° 8	21°10	28°59	8° 8	21°47	2°19	5° 4	11°57	12° 9	10°32	n.a.	S 25
M26	4 50 59	14°21'04	24°12	26°49	6°20	21°27	29°12	8° 9	21°48	2°20	5° 6	11°57	12° 6	10°39	n.a.	M26
T 27	4 54 55	15°21'37	7♍33	26°20	7°33	21°43	29°26	8°10	21°49	2°21	5° 7	11°57	12° 2	10°45	n.a.	T 27
W28	4 58 52	16°22'09	21°14	25°42	8°45	21°59	29°40	8°11	21°50	2°22	5° 9	11°D57	11°59	10°52	n.a.	W28
T 29	5 2 48	17°22'39	5♎15	24°56	9°58	22°14	29°54	8°12	21°51	2°23	5°10	11°57	11°56	10°59	n.a.	T 29
F 30	5 6 45	18°23'07	19°35	24° 2	11°10	22°29	0♐ 8	8°13	21°52	2°24	5°12	11°57	11°53	11° 5	n.a.	F 30
S 31	5 10 41	19♐23'34	4♏12	23♐ 3	12♏22	22♌44	0♐22	8♍14	21♍53	2♎25	5♑13	11♐58	11♐50	11♉12	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17s52	2s56	5s 6	22s22	2s 1	0s26	2n24	19n51	2n33	19s 2	0s 0	11n25	2n31	4n17	0n43	1n12	2n 7	36s33	12s39	22s46	22s56	17n16		n.a.	T 1
F 2	18 9	8 27	4 38	22 44	2 0	0 55	2 23	19 45	2 35	19 6	0 1	11 24	2 31	4 16	0 43	1 12	2 7	36 33	12 39	22 46	22 55	17 18		n.a.	F 2
S 3	18 25	13 36	3 50	23 4	1 58	1 24	2 23	19 40	2 36	19 10	0 1	11 23	2 31	4 15	0 43	1 11	2 7	36 32	12 39	22 45	22 55	17 20		n.a.	S 3
S 4	18 42	17 57	2 45	23 21	1 56	1 53	2 22	19 34	2 38	19 14	0 1	11 21	2 31	4 14	0 43	1 10	2 7	36 32	12 38	22 45	22 55	17 21		n.a.	S 4
M 5	18 58	21 5	1 28	23 37	1 52	2 22	2 21	19 28	2 39	19 17	0 1	11 20	2 32	4 13	0 43	1 10	2 7	36 32	12 38	22 45	22 54	17 23		n.a.	M 5
T 6	19 13	22 41	0 6	23 51	1 49	2 52	2 20	19 22	2 41	19 21	0 1	11 19	2 32	4 12	0 43	1 9	2 7	36 32	12 38	22 44	22 54	17 24		n.a.	T 6
W 7	19 28	22 40	1n15	24 3	1 44	3 21	2 19	19 16	2 42	19 25	0 1	11 18	2 32	4 11	0 43	1 9	2 7	36 32	12 38	22 45	22 53	17 26		n.a.	W 7
T 8	19 43	21 6	2 30	24 13	1 39	3 50	2 18	19 10	2 44	19 28	0 1	11 18	2 32	4 11	0 43	1 8	2 7	36 31	12 38	22 45	22 53	17 27		n.a.	T 8
F 9	19 58	18 17	3 33	24 21	1 33	4 19	2 17	19 5	2 45	19 32	0 1	11 17	2 33	4 10	0 43	1 8	2 7	36 31	12 38	22 45	22 53	17 29		n.a.	F 9
S 10	20 12	14 34	4 22	24 26	1 26	4 48	2 15	18 59	2 47	19 35	0 1	11 16	2 33	4 9	0 43	1 7	2 7	36 31	12 37	22 45	22 52	17 30		n.a.	S 10
S 11	20 26	10 15	4 56	24 29	1 18	5 17	2 14	18 54	2 48	19 39	0 2	11 15	2 33	4 8	0 43	1 6	2 7	36 31	12 37	22 45	22 52	17 32		n.a.	S 11
M12	20 39	5 37	5 14	24 30	1 9	5 47	2 12	18 48	2 50	19 42	0 2	11 14	2 33	4 8	0 43	1 6	2 7	36 31	12 37	22 45	22 51	17 33		n.a.	M12
T 13	20 52	0 52	5 16	24 28	0 59	6 15	2 11	18 43	2 51	19 46	0 2	11 14	2 34	4 7	0 43	1 5	2 7	36 30	12 37	22 45	22 51	17 35		n.a.	T 13
W14	21 5	3n49	5 5	24 24	0 49	6 44	2 9	18 38	2 53	19 49	0 2	11 13	2 34	4 6	0 43	1 5	2 7	36 30	12 37	22 45	22 51	17 36		n.a.	W14
T 15	21 17	8 18	4 40	24 18	0 37	7 13	2 7	18 32	2 54	19 53	0 2	11 12	2 34	4 5	0 43	1 4	2 7	36 30	12 37	22 45	22 50	17 38		n.a.	T 15
F 16	21 29	12 26	4 4	24 10	0 24	7 42	2 6	18 27	2 56	19 56	0 2	11 12	2 35	4 5	0 43	1 4	2 7	36 30	12 37	22 45	22 50	17 39		n.a.	F 16
S 17	21 40	16 5	3 17	24 0	0 10	8 10	2 4	18 22	2 57	20 0	0 2	11 11	2 35	4 4	0 43	1 3	2 7	36 30	12 36	22 44	22 49	17 41		n.a.	S 17
S 18	21 51	19 6	2 22	23 48	0n 4	8 39	2 2	18 17	2 59	20 3	0 2	11 10	2 35	4 3	0 43	1 3	2 8	36 29	12 36	22 44	22 49	17 42		n.a.	S 18
M19	22 1	21 18	1 21	23 34	0 20	9 7	2 0	18 12	3 1	20 7	0 3	11 10	2 35	4 3	0 43	1 3	2 8	36 29	12 36	22 44	22 48	17 44		n.a.	M19
T 20	22 11	22 35	0 15	23 19	0 36	9 35	1 58	18 8	3 2	20 10	0 3	11 9	2 36	4 2	0 43	1 2	2 8	36 29	12 36	22 44	22 48	17 45		n.a.	T 20
W21	22 21	22 50	0s52	23 3	0 53	10 3	1 56	18 3	3 4	20 13	0 3	11 9	2 36	4 2	0 43	1 2	2 8	36 29	12 36	22 44	22 48	17 47		n.a.	W21
T 22	22 30	22 0	1 57	22 47	1 11	10 30	1 53	17 59	3 5	20 17	0 3	11 9	2 36	4 1	0 43	1 1	2 8	36 29	12 36	22 44	22 47	17 48		n.a.	T 22
F 23	22 39	20 6	2 57	22 29	1 28	10 58	1 51	17 54	3 7	20 20	0 3	11 8	2 37	4 1	0 43	1 1	2 8	36 29	12 36	22 44	22 47	17 50		n.a.	F 23
S 24	22 47	17 12	3 51	22 11	1 46	11 25	1 49	17 50	3 9	20 23	0 3	11 8	2 37	4 0	0 43	1 1	2 8	36 28	12 36	22 44	22 46	17 51		n.a.	S 24
S 25	22 55	13 27	4 33	21 53	2 4	11 52	1 46	17 46	3 10	20 26	0 3	11 8	2 37	4 0	0 43	1 0	2 8	36 28	12 36	22 44	22 46	17 53		n.a.	S 25
M26	23 3	9 0	5 3	21 35	2 21	12 19	1 44	17 42	3 12	20 30	0 3	11 7	2 37	3 59	0 43	1 0	2 8	36 28	12 36	22 44	22 45	17 54		n.a.	M26
T 27	23 10	4 2	5 17	21 18	2 38	12 45	1 41	17 38	3 14	20 33	0 4	11 7	2 38	3 59	0 43	1 0	2 8	36 28	12 36	22 44	22 45	17 56		n.a.	T 27
W28	23 16	1s14	5 14	21 1	2 54	13 11	1 39	17 34	3 15	20 36	0 4	11 7	2 38	3 58	0 43	0 59	2 8	36 28	12 36	22 44	22 45	17 57		n.a.	W28
T 29	23 22	6 35	4 52	20 45	3 8	13 37	1 36	17 31	3 17	20 39	0 4	11 7	2 38	3 58	0 43	0 59	2 8	36 28	12 35	22 44	22 44	17 58		n.a.	T 29
F 30	23 28	11 42	4 12	20 30	3 21	14 2	1 34	17 27	3 19	20 42	0 4	11 7	2 38	3 58	0 43	0 59	2 8	36 28	12 35	22 44	22 44	18 0		n.a.	F 30
S 31	23s33	16s15	3s15	20s16	3n32	14s28	1n31	17n24	3n21	20s45	0s 4	11n 7	2n39	3n57	0n44	0n58	2n 8	36s28	12s35	22s44	22s43	18n 1		n.a.	S 31

Julian Day Number = 756401.5, Delta T = 17h50m30s
Ecliptic obliquity = 23°59'15, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°27'34, Lahiri = -40°20'34 Julian Calendar 1 Dec. 2643 BCE == Greg. Calendar 9 Nov. 2643 BCE

The year -2642 astronomical counting style corresponds to year 2643 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2642 BCE
geocentric

JANUARY 2642 BCE (-2641) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 14 38	20♐23'59	19♏ 2	21°R59	13♏35	22♌57	0♐35	8♍15	21♍54	2♎26	5♑15	11♐58	11♐47	11♉19	n.a.	S 1
M 2	5 18 35	21°24'23	3♐57	20♐54	14°48	23°11	0°49	8°15	21°55	2°27	5°17	11°59	11°43	11°25	n.a.	M 2
T 3	5 22 31	22°24'45	18°50	19°47	16° 0	23°24	1° 3	8°16	21°56	2°27	5°18	11°R59	11°40	11°32	n.a.	T 3
W 4	5 26 28	23°25'05	3♑33	18°42	17°13	23°36	1°17	8°16	21°56	2°28	5°20	11°58	11°37	11°39	n.a.	W 4
T 5	5 30 24	24°25'22	17°59	17°39	18°25	23°48	1°30	8°17	21°57	2°29	5°21	11°57	11°34	11°45	n.a.	T 5
F 6	5 34 21	25°25'38	2♒ 3	16°39	19°38	23°59	1°44	8°17	21°58	2°29	5°23	11°56	11°31	11°52	n.a.	F 6
S 7	5 38 17	26°25'51	15°42	15°45	20°50	24°10	1°57	8°R17	21°58	2°30	5°25	11°54	11°28	11°59	n.a.	S 7
S 8	5 42 14	27°26'02	28°56	14°56	22° 3	24°20	2°11	8°17	21°59	2°31	5°26	11°52	11°24	12° 5	n.a.	S 8
M 9	5 46 10	28°26'11	11♓45	14°14	23°16	24°29	2°24	8°17	21°59	2°31	5°28	11°50	11°21	12°12	n.a.	M 9
T 10	5 50 7	29°26'17	24°13	13°38	24°28	24°38	2°38	8°17	22° 0	2°32	5°30	11°D49	11°18	12°19	n.a.	T 10
W11	5 54 4	0♑26'21	6♈23	13° 9	25°41	24°46	2°51	8°16	22° 0	2°32	5°31	11°50	11°15	12°25	n.a.	W11
T 12	5 58 0	1°26'23	18°22	12°48	26°54	24°54	3° 4	8°16	22° 0	2°33	5°33	11°50	11°12	12°32	n.a.	T 12
F 13	6 1 57	2°26'22	0♉13	12°33	28° 6	25° 1	3°18	8°15	22° 1	2°33	5°34	11°52	11° 8	12°38	n.a.	F 13
S 14	6 5 53	3°26'19	12° 1	12°25	29°19	25° 7	3°31	8°15	22° 1	2°33	5°36	11°54	11° 5	12°45	n.a.	S 14
S 15	6 9 50	4°26'14	23°50	12°D24	0♐32	25°13	3°44	8°14	22° 1	2°34	5°38	11°55	11° 2	12°52	n.a.	S 15
M16	6 13 46	5°26'06	5♊45	12°28	1°45	25°18	3°57	8°13	22° 1	2°34	5°39	11°56	10°59	12°58	n.a.	M16
T 17	6 17 43	6°25'56	17°48	12°39	2°57	25°23	4°10	8°12	22°R 1	2°34	5°41	11°R56	10°56	13° 5	n.a.	T 17
W18	6 21 39	7°25'44	0♋ 2	12°56	4°10	25°26	4°23	8°11	22° 1	2°35	5°43	11°55	10°53	13°12	n.a.	W18
T 19	6 25 36	8°25'29	12°29	13°18	5°23	25°29	4°36	8°10	22° 1	2°35	5°44	11°52	10°49	13°18	n.a.	T 19
F 20	6 29 33	9°25'12	25° 9	13°44	6°36	25°32	4°49	8° 9	22° 1	2°35	5°46	11°49	10°46	13°25	n.a.	F 20
S 21	6 33 29	10°24'53	8♌ 2	14°16	7°48	25°33	5° 2	8° 8	22° 1	2°35	5°48	11°44	10°43	13°32	n.a.	S 21
S 22	6 37 26	11°24'33	21° 9	14°52	9° 1	25°34	5°15	8° 6	22° 0	2°35	5°49	11°39	10°40	13°38	n.a.	S 22
M23	6 41 22	12°24'09	4♍30	15°32	10°14	25°R34	5°27	8° 5	22° 0	2°35	5°51	11°35	10°37	13°45	n.a.	M23
T 24	6 45 19	13°23'44	18° 3	16°15	11°27	25°34	5°40	8° 3	22° 0	2°35	5°53	11°31	10°34	13°52	n.a.	T 24
W25	6 49 15	14°23'17	1♎48	17° 3	12°40	25°33	5°52	8° 1	21°59	2°R35	5°54	11°29	10°30	13°58	n.a.	W25
T 26	6 53 12	15°22'48	15°45	17°53	13°53	25°30	6° 5	8° 0	21°59	2°35	5°56	11°D28	10°27	14° 5	n.a.	T 26
F 27	6 57 8	16°22'17	29°52	18°47	15° 5	25°28	6°17	7°58	21°58	2°35	5°57	11°29	10°24	14°12	n.a.	F 27
S 28	7 1 5	17°21'45	14♏ 9	19°44	16°18	25°24	6°30	7°56	21°58	2°35	5°59	11°30	10°21	14°18	n.a.	S 28
S 29	7 5 1	18°21'10	28°33	20°44	17°31	25°20	6°42	7°54	21°57	2°35	6° 1	11°32	10°18	14°25	n.a.	S 29
M30	7 8 58	19°20'33	13♐ 2	21°46	18°44	25°14	6°54	7°52	21°57	2°35	6° 2	11°R32	10°14	14°32	n.a.	M30
T 31	7 12 55	20♑19'55	27♐30	22♐51	19♐57	25♌ 9	7♐ 7	7♍50	21♍56	2♎35	6♑ 4	11♐31	10♐11	14♉38	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	23s38	19s52	2s 4	20s 4	3n41	14s52	1n28	17n21	3n22	20s49	0s 4	11n 7	2n39	3n57	0n44	0n58	2n 8	36s27	12s35	22s45	22s43	18n 3			n.a.
M 2	23 42	22 9	0 45	19 53	3 48	15 17	1 26	17 18	3 24	20 52	0 4	11 7	2 39	3 57	0 44	0 58	2 9	36 27	12 35	22 45	22 42	18 4			n.a.
T 3	23 46	22 53	0n38	19 43	3 52	15 41	1 23	17 16	3 26	20 55	0 4	11 7	2 40	3 56	0 44	0 58	2 9	36 27	12 35	22 45	22 42	18 5			n.a.
W 4	23 49	21 59	1 57	19 36	3 55	16 5	1 20	17 13	3 28	20 58	0 5	11 7	2 40	3 56	0 44	0 57	2 9	36 27	12 35	22 44	22 42	18 7			n.a.
T 5	23 52	19 40	3 7	19 30	3 55	16 28	1 17	17 11	3 30	21 1	0 5	11 7	2 40	3 56	0 44	0 57	2 9	36 27	12 35	22 44	22 41	18 8			n.a.
F 6	23 54	16 12	4 3	19 26	3 53	16 51	1 14	17 8	3 31	21 3	0 5	11 7	2 40	3 56	0 44	0 57	2 9	36 27	12 35	22 44	22 41	18 10			n.a.
S 7	23 56	11 58	4 44	19 24	3 49	17 14	1 11	17 6	3 33	21 6	0 5	11 8	2 41	3 55	0 44	0 57	2 9	36 27	12 35	22 44	22 40	18 11			n.a.
S 8	23 58	7 18	5 9	19 24	3 44	17 36	1 8	17 5	3 35	21 9	0 5	11 8	2 41	3 55	0 44	0 57	2 9	36 27	12 35	22 44	22 40	18 12			n.a.
M 9	23 59	2 27	5 17	19 27	3 37	17 57	1 6	17 3	3 37	21 12	0 5	11 8	2 41	3 55	0 44	0 56	2 9	36 27	12 35	22 43	22 39	18 14			n.a.
T 10	23 59	2n22	5 9	19 31	3 29	18 19	1 3	17 2	3 38	21 15	0 5	11 9	2 42	3 55	0 44	0 56	2 9	36 27	12 35	22 43	22 39	18 15			n.a.
W11	23 59	6 59	4 48	19 36	3 19	18 39	1 0	17 0	3 40	21 18	0 5	11 9	2 42	3 55	0 44	0 56	2 9	36 26	12 35	22 43	22 38	18 17			n.a.
T 12	23 59	11 16	4 15	19 44	3 9	19 0	0 57	17 0	3 42	21 20	0 6	11 9	2 42	3 55	0 44	0 56	2 9	36 26	12 35	22 43	22 38	18 18			n.a.
F 13	23 58	15 5	3 31	19 53	2 58	19 19	0 54	16 59	3 44	21 23	0 6	11 10	2 42	3 55	0 44	0 56	2 9	36 26	12 35	22 44	22 38	18 19			n.a.
S 14	23 56	18 17	2 38	20 3	2 47	19 39	0 51	16 58	3 46	21 26	0 6	11 10	2 43	3 55	0 44	0 56	2 9	36 26	12 35	22 44	22 37	18 21			n.a.
S 15	23 55	20 45	1 38	20 15	2 35	19 57	0 47	16 58	3 47	21 29	0 6	11 11	2 43	3 55	0 44	0 56	2 9	36 26	12 35	22 44	22 37	18 22			n.a.
M16	23 52	22 19	0 34	20 27	2 23	20 15	0 44	16 58	3 49	21 31	0 6	11 11	2 43	3 55	0 44	0 56	2 9	36 26	12 35	22 44	22 36	18 23			n.a.
T 17	23 50	22 53	0s32	20 41	2 10	20 33	0 41	16 58	3 51	21 34	0 6	11 12	2 43	3 55	0 44	0 56	2 10	36 26	12 35	22 44	22 36	18 25			n.a.
W18	23 46	22 21	1 38	20 55	1 58	20 50	0 38	16 58	3 53	21 36	0 6	11 13	2 44	3 55	0 44	0 56	2 10	36 26	12 35	22 44	22 35	18 26			n.a.
T 19	23 43	20 44	2 40	21 10	1 46	21 7	0 35	16 59	3 54	21 39	0 6	11 13	2 44	3 55	0 44	0 56	2 10	36 26	12 35	22 44	22 35	18 27			n.a.
F 20	23 39	18 4	3 35	21 26	1 33	21 23	0 32	17 0	3 56	21 42	0 7	11 14	2 44	3 55	0 44	0 56	2 10	36 26	12 35	22 43	22 34	18 29			n.a.
S 21	23 34	14 29	4 21	21 42	1 21	21 38	0 29	17 1	3 58	21 44	0 7	11 15	2 45	3 55	0 44	0 56	2 10	36 26	12 35	22 43	22 34	18 30			n.a.
S 22	23 29	10 9	4 53	21 58	1 9	21 53	0 26	17 2	4 0	21 47	0 7	11 15	2 45	3 55	0 44	0 56	2 10	36 26	12 36	22 42	22 33	18 31			n.a.
M23	23 24	5 17	5 10	22 14	0 57	22 7	0 23	17 3	4 1	21 49	0 7	11 16	2 45	3 55	0 44	0 56	2 10	36 26	12 36	22 41	22 33	18 33			n.a.
T 24	23 18	0 5	5 11	22 30	0 46	22 20	0 20	17 5	4 3	21 51	0 7	11 17	2 45	3 55	0 44	0 56	2 10	36 26	12 36	22 41	22 32	18 34			n.a.
W25	23 11	5s12	4 53	22 46	0 35	22 33	0 17	17 7	4 5	21 54	0 7	11 18	2 46	3 55	0 44	0 56	2 10	36 26	12 36	22 40	22 32	18 35			n.a.
T 26	23 5	10 18	4 19	23 2	0 23	22 45	0 14	17 9	4 6	21 56	0 7	11 19	2 46	3 56	0 44	0 56	2 10	36 26	12 36	22 40	22 32	18 37			n.a.
F 27	22 57	14 55	3 28	23 17	0 13	22 57	0 11	17 12	4 8	21 59	0 7	11 20	2 46	3 56	0 44	0 56	2 10	36 26	12 36	22 40	22 31	18 38			n.a.
S 28	22 50	18 44	2 24	23 32	0 2	23 8	0 8	17 15	4 9	22 1	0 8	11 21	2 46	3 56	0 44	0 56	2 10	36 26	12 36	22 41	22 31	18 39			n.a.
S 29	22 42	21 26	1 10	23 47	0s 8	23 18	0 5	17 18	4 11	22 3	0 8	11 22	2 47	3 56	0 45	0 56	2 10	36 26	12 36	22 41	22 30	18 40			n.a.
M30	22 33	22 45	0n 8	24 1	0 17	23 28	0 2	17 21	4 12	22 5	0 8	11 23	2 47	3 57	0 45	0 56	2 10	36 26	12 36	22 41	22 30	18 42			n.a.
T 31	22s24	22s32	1n26	24s14	0s27	23s36	0s 1	17n24	4n14	22s 8	0s 8	11n24	2n47	3n57	0n45	0n56	2n11	36s26	12s36	22s41	22s29	18n43			n.a.

Julian Day Number = 756432.5, Delta T = 17h50m27s
Ecliptic obliquity = 23°59'14, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°27'30, Lahiri = -40°20'30 Julian Calendar 1 Jan. 2642 BCE == Greg. Calendar 10 Dec. 2643 BCE

The year -2641 astronomical counting style corresponds to year 2642 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2642 BCE
geocentric

FEBRUARY 2642 BCE (-2641) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	7 16 51	21♉19'14	11♉52	23♐58	21♐10	25°R 2	7♐19	7°R47	21°R55	2°R35	6♉ 5	11°R28	10♐ 8	14♑45	n.a.	W 1
T 2	7 20 48	22°18'31	26° 4	25° 7	22°23	24♌54	7°31	7♍45	21♍54	2♎34	6° 7	11♐23	10° 5	14°52	n.a.	T 2
F 3	7 24 44	23°17'45	9♒59	26°19	23°36	24°46	7°43	7°42	21°53	2°34	6° 9	11°17	10° 2	14°58	n.a.	F 3
S 4	7 28 41	24°16'58	23°35	27°32	24°49	24°37	7°55	7°40	21°53	2°34	6°10	11°10	9°59	15° 5	n.a.	S 4
S 5	7 32 37	25°16'07	6♓48	28°48	26° 1	24°27	8° 6	7°37	21°52	2°33	6°12	11° 2	9°55	15°12	n.a.	S 5
M 6	7 36 34	26°15'15	19°39	0♉ 5	27°14	24°16	8°18	7°34	21°51	2°33	6°13	10°56	9°52	15°18	n.a.	M 6
T 7	7 40 30	27°14'20	2♈ 9	1°24	28°27	24° 5	8°30	7°32	21°50	2°33	6°15	10°51	9°49	15°25	n.a.	T 7
W 8	7 44 27	28°13'22	14°22	2°45	29°40	23°53	8°41	7°29	21°48	2°32	6°16	10°48	9°46	15°32	n.a.	W 8
T 9	7 48 23	29°12'22	26°22	4° 8	0♉53	23°40	8°53	7°26	21°47	2°32	6°18	10°D47	9°43	15°38	n.a.	T 9
F 10	7 52 20	0♒11'19	8♉14	5°33	2° 6	23°27	9° 4	7°23	21°46	2°31	6°20	10°47	9°40	15°45	n.a.	F 10
S 11	7 56 16	1°10'14	20° 2	6°59	3°19	23°12	9°15	7°20	21°45	2°31	6°21	10°48	9°36	15°52	n.a.	S 11
S 12	8 0 13	2° 9'07	1♊53	8°26	4°32	22°58	9°26	7°17	21°44	2°30	6°23	10°49	9°33	15°58	n.a.	S 12
M13	8 4 10	3° 7'57	13°51	9°56	5°45	22°42	9°37	7°13	21°42	2°29	6°24	10°R50	9°30	16° 5	n.a.	M13
T 14	8 8 6	4° 6'44	26° 0	11°27	6°58	22°26	9°48	7°10	21°41	2°29	6°26	10°48	9°27	16°12	n.a.	T 14
W15	8 12 3	5° 5'30	8♋24	12°59	8°11	22° 9	9°59	7° 7	21°40	2°28	6°27	10°45	9°24	16°18	n.a.	W15
T 16	8 15 59	6° 4'13	21° 6	14°33	9°24	21°52	10°10	7° 3	21°38	2°28	6°28	10°39	9°20	16°25	n.a.	T 16
F 17	8 19 56	7° 2'54	4♌ 5	16° 9	10°37	21°34	10°21	7° 0	21°37	2°27	6°30	10°31	9°17	16°32	n.a.	F 17
S 18	8 23 52	8° 1'32	17°21	17°46	11°49	21°15	10°31	6°56	21°35	2°26	6°31	10°22	9°14	16°38	n.a.	S 18
S 19	8 27 49	9° 0'08	0♍54	19°24	13° 2	20°56	10°42	6°53	21°34	2°25	6°33	10°12	9°11	16°45	n.a.	S 19
M20	8 31 45	9°58'43	14°39	21° 5	14°15	20°37	10°52	6°49	21°32	2°24	6°34	10° 2	9° 8	16°52	n.a.	M20
T 21	8 35 42	10°57'15	28°34	22°46	15°28	20°17	11° 3	6°45	21°30	2°24	6°36	9°54	9° 5	16°58	n.a.	T 21
W22	8 39 38	11°55'45	12♎36	24°30	16°41	19°57	11°13	6°41	21°29	2°23	6°37	9°49	9° 1	17° 5	n.a.	W22
T 23	8 43 35	12°54'14	26°41	26°14	17°54	19°36	11°23	6°38	21°27	2°22	6°38	9°46	8°58	17°12	n.a.	T 23
F 24	8 47 32	13°52'41	10♏48	28° 1	19° 7	19°15	11°33	6°34	21°25	2°21	6°40	9°D44	8°55	17°18	n.a.	F 24
S 25	8 51 28	14°51'06	24°56	29°49	20°20	18°54	11°43	6°30	21°23	2°20	6°41	9°45	8°52	17°25	n.a.	S 25
S 26	8 55 25	15°49'30	9♐ 3	1♒38	21°33	18°32	11°52	6°26	21°21	2°19	6°42	9°R45	8°49	17°32	n.a.	S 26
M27	8 59 21	16°47'51	23° 9	3°30	22°46	18°10	12° 2	6°22	21°20	2°18	6°44	9°44	8°46	17°38	n.a.	M27
T 28	9 3 18	17♒46'11	7♉11	5♒22	23♉59	17♌48	12♐12	6♍18	21♍18	2♎17	6♉45	9♐42	8♐42	17♑45	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22s15	20s50	2n37	24s27	0s36	23s45	0s 4	17n28	4n15	22s10	0s 8	11n25	2n47	3n57	0n45	0n57	2n11	36s26	12s36	22s40	22s29	18n44		n.a.	W 1
T 2	22 5	17 51	3 38	24 38	0 45	23 52	0 6	17 32	4 17	22 12	0 8	11 26	2 48	3 58	0 45	0 57	2 11	36 26	12 37	22 40	22 28	18 46		n.a.	T 2
F 3	21 55	13 54	4 25	24 49	0 53	23 59	0 9	17 36	4 18	22 14	0 8	11 27	2 48	3 58	0 45	0 57	2 11	36 26	12 37	22 39	22 28	18 47		n.a.	F 3
S 4	21 45	9 20	4 55	24 59	1 1	24 5	0 12	17 40	4 19	22 16	0 9	11 29	2 48	3 59	0 45	0 57	2 11	36 26	12 37	22 38	22 27	18 48		n.a.	S 4
S 5	21 34	4 27	5 8	25 7	1 8	24 10	0 15	17 45	4 20	22 18	0 9	11 30	2 48	3 59	0 45	0 57	2 11	36 26	12 37	22 37	22 27	18 49		n.a.	S 5
M 6	21 23	0n29	5 6	25 15	1 16	24 15	0 18	17 49	4 21	22 20	0 9	11 31	2 48	3 59	0 45	0 57	2 11	36 26	12 37	22 36	22 26	18 51		n.a.	M 6
T 7	21 11	5 16	4 48	25 21	1 22	24 19	0 20	17 54	4 22	22 22	0 9	11 32	2 49	4 0	0 45	0 58	2 11	36 26	12 37	22 35	22 26	18 52		n.a.	T 7
W 8	20 59	9 44	4 18	25 26	1 29	24 22	0 23	17 59	4 23	22 24	0 9	11 34	2 49	4 0	0 45	0 58	2 11	36 26	12 37	22 35	22 25	18 53		n.a.	W 8
T 9	20 47	13 45	3 37	25 30	1 35	24 25	0 26	18 5	4 24	22 26	0 9	11 35	2 49	4 1	0 45	0 58	2 11	36 26	12 37	22 34	22 25	18 54		n.a.	T 9
F 10	20 34	17 11	2 47	25 32	1 40	24 26	0 28	18 10	4 25	22 28	0 9	11 36	2 49	4 1	0 45	0 58	2 11	36 27	12 38	22 34	22 24	18 55		n.a.	F 10
S 11	20 21	19 55	1 50	25 33	1 45	24 27	0 31	18 16	4 26	22 30	0 10	11 38	2 49	4 2	0 45	0 59	2 11	36 27	12 38	22 35	22 24	18 57		n.a.	S 11
S 12	20 8	21 48	0 48	25 32	1 50	24 28	0 33	18 21	4 27	22 32	0 10	11 39	2 50	4 2	0 45	0 59	2 11	36 27	12 38	22 35	22 23	18 58		n.a.	S 12
M13	19 54	22 43	0s16	25 30	1 54	24 27	0 36	18 27	4 27	22 34	0 10	11 40	2 50	4 3	0 45	0 59	2 11	36 27	12 38	22 35	22 23	18 59		n.a.	M13
T 14	19 40	22 35	1 21	25 26	1 58	24 26	0 38	18 33	4 28	22 36	0 10	11 42	2 50	4 3	0 45	1 0	2 11	36 27	12 38	22 35	22 22	19 0		n.a.	T 14
W15	19 26	21 20	2 23	25 21	2 1	24 24	0 41	18 39	4 28	22 37	0 10	11 43	2 50	4 4	0 45	1 0	2 12	36 27	12 38	22 34	22 22	19 2		n.a.	W15
T 16	19 11	19 1	3 19	25 14	2 4	24 22	0 43	18 46	4 29	22 39	0 10	11 45	2 50	4 5	0 45	1 0	2 12	36 27	12 39	22 33	22 21	19 3		n.a.	T 16
F 17	18 56	15 42	4 6	25 5	2 7	24 18	0 45	18 52	4 29	22 41	0 11	11 46	2 51	4 5	0 45	1 1	2 12	36 27	12 39	22 32	22 21	19 4		n.a.	F 17
S 18	18 41	11 32	4 41	24 54	2 9	24 14	0 48	18 58	4 29	22 43	0 11	11 48	2 51	4 6	0 45	1 1	2 12	36 27	12 39	22 31	22 20	19 5		n.a.	S 18
S 19	18 25	6 44	5 1	24 41	2 10	24 9	0 50	19 4	4 29	22 44	0 11	11 49	2 51	4 7	0 45	1 1	2 12	36 27	12 39	22 29	22 20	19 6		n.a.	S 19
M20	18 9	1 31	5 4	24 27	2 11	24 4	0 52	19 11	4 29	22 46	0 11	11 51	2 51	4 7	0 45	1 2	2 12	36 28	12 39	22 28	22 19	19 7		n.a.	M20
T 21	17 53	3s49	4 49	24 10	2 11	23 58	0 54	19 17	4 29	22 48	0 11	11 52	2 51	4 8	0 45	1 2	2 12	36 28	12 40	22 27	22 19	19 9		n.a.	T 21
W22	17 36	9 0	4 17	23 52	2 11	23 51	0 56	19 24	4 28	22 49	0 11	11 54	2 51	4 9	0 45	1 3	2 12	36 28	12 40	22 26	22 18	19 10		n.a.	W22
T 23	17 19	13 45	3 29	23 31	2 11	23 43	0 58	19 30	4 28	22 51	0 11	11 56	2 52	4 9	0 45	1 3	2 12	36 28	12 40	22 25	22 18	19 11		n.a.	T 23
F 24	17 2	17 45	2 28	23 9	2 10	23 35	1 0	19 36	4 27	22 52	0 12	11 57	2 52	4 10	0 45	1 3	2 12	36 28	12 40	22 25	22 17	19 12		n.a.	F 24
S 25	16 45	20 42	1 18	22 44	2 8	23 26	1 2	19 43	4 27	22 54	0 12	11 59	2 52	4 11	0 45	1 4	2 12	36 28	12 41	22 25	22 17	19 13		n.a.	S 25
S 26	16 27	22 22	0 4	22 17	2 6	23 16	1 4	19 49	4 26	22 55	0 12	12 0	2 52	4 12	0 45	1 4	2 12	36 28	12 41	22 25	22 16	19 14		n.a.	S 26
M27	16 9	22 38	1n11	21 49	2 3	23 5	1 5	19 55	4 25	22 57	0 12	12 2	2 52	4 12	0 45	1 5	2 12	36 28	12 41	22 25	22 16	19 16		n.a.	M27
T 28	15s51	21s27	2n21	21s17	2s 0	22s54	1s 7	20n 1	4n24	22s58	0s12	12n 4	2n52	4n13	0n45	1n 5	2n12	36s29	12s41	22s25	22s15	19n17		n.a.	T 28

Julian Day Number = 756463.5, Delta T = 17h50m25s
Ecliptic obliquity = 23°59'14, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°27'26, Lahiri = -40°20'26 Julian Calendar 1 Feb. 2642 BCE == Greg. Calendar 10 Jan. 2642 BCE

The year -2641 astronomical counting style corresponds to year 2642 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2642 BCE
geocentric

MARCH 2642 BCE (-2641) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 7 14	18♒44'29	21♉ 7	7♒17	25♉12	17°R26	12♐21	6°R14	21°R16	2°R16	6♉46	9°R36	8♐39	17♉52	n.a.	W 1
T 2	9 11 11	19°42'45	4♒54	9°13	26°25	17♌ 4	12°30	6♍ 9	21♍14	2♎15	6°48	9♐28	8°36	17°58	n.a.	T 2
F 3	9 15 7	20°41'00	18°29	11°10	27°38	16°42	12°39	6° 5	21°12	2°14	6°49	9°18	8°33	18° 5	n.a.	F 3
S 4	9 19 4	21°39'12	1♓49	13° 9	28°51	16°20	12°49	6° 1	21°10	2°13	6°50	9° 6	8°30	18°11	n.a.	S 4
S 5	9 23 0	22°37'22	14°52	15°10	0♒ 4	15°57	12°57	5°57	21° 8	2°12	6°51	8°54	8°26	18°18	n.a.	S 5
M 6	9 26 57	23°35'30	27°36	17°12	1°17	15°35	13° 6	5°53	21° 6	2°11	6°53	8°43	8°23	18°25	n.a.	M 6
T 7	9 30 53	24°33'36	10♈ 3	19°15	2°30	15°14	13°15	5°48	21° 3	2° 9	6°54	8°34	8°20	18°31	n.a.	T 7
W 8	9 34 50	25°31'40	22°15	21°20	3°44	14°52	13°23	5°44	21° 1	2° 8	6°55	8°27	8°17	18°38	n.a.	W 8
T 9	9 38 47	26°29'42	4♉14	23°25	4°57	14°31	13°32	5°40	20°59	2° 7	6°56	8°23	8°14	18°45	n.a.	T 9
F 10	9 42 43	27°27'42	16° 5	25°32	6°10	14°10	13°40	5°35	20°57	2° 6	6°57	8°21	8°11	18°51	n.a.	F 10
S 11	9 46 40	28°25'40	27°54	27°40	7°23	13°49	13°48	5°31	20°55	2° 4	6°58	8°D20	8° 7	18°58	n.a.	S 11
S 12	9 50 36	29°23'36	9♊45	29°49	8°36	13°29	13°56	5°26	20°52	2° 3	7° 0	8°R20	8° 4	19° 5	n.a.	S 12
M13	9 54 33	0♓21'30	21°44	1♓58	9°49	13° 9	14° 4	5°22	20°50	2° 2	7° 1	8°20	8° 1	19°11	n.a.	M13
T 14	9 58 29	1°19'22	3♋56	4° 7	11° 2	12°49	14°12	5°18	20°48	2° 1	7° 2	8°18	7°58	19°18	n.a.	T 14
W15	10 2 26	2°17'11	16°26	6°16	12°15	12°30	14°19	5°13	20°46	1°59	7° 3	8°13	7°55	19°25	n.a.	W15
T 16	10 6 22	3°14'59	29°17	8°25	13°28	12°12	14°27	5° 9	20°43	1°58	7° 4	8° 6	7°51	19°31	n.a.	T 16
F 17	10 10 19	4°12'45	12♌31	10°34	14°41	11°54	14°34	5° 4	20°41	1°57	7° 5	7°57	7°48	19°38	n.a.	F 17
S 18	10 14 15	5°10'29	26° 7	12°41	15°54	11°37	14°41	5° 0	20°39	1°55	7° 6	7°46	7°45	19°45	n.a.	S 18
S 19	10 18 12	6° 8'12	10♍ 3	14°48	17° 7	11°20	14°48	4°55	20°36	1°54	7° 7	7°34	7°42	19°51	n.a.	S 19
M20	10 22 9	7° 5'53	24°14	16°53	18°20	11° 4	14°55	4°51	20°34	1°52	7° 8	7°22	7°39	19°58	n.a.	M20
T 21	10 26 5	8° 3'32	8♎35	18°56	19°33	10°49	15° 2	4°47	20°31	1°51	7° 9	7°13	7°36	20° 5	n.a.	T 21
W22	10 30 2	9° 1'10	23° 1	20°58	20°46	10°34	15° 9	4°42	20°29	1°49	7°10	7° 5	7°32	20°11	n.a.	W22
T 23	10 33 58	9°58'47	7♏25	22°57	22° 0	10°20	15°15	4°38	20°26	1°48	7°10	7° 1	7°29	20°18	n.a.	T 23
F 24	10 37 55	10°56'22	21°44	24°54	23°13	10° 7	15°21	4°33	20°24	1°46	7°11	6°59	7°26	20°25	n.a.	F 24
S 25	10 41 51	11°53'57	5♐55	26°49	24°26	9°55	15°27	4°29	20°22	1°45	7°12	6°58	7°23	20°31	n.a.	S 25
S 26	10 45 48	12°51'30	19°57	28°40	25°39	9°43	15°33	4°25	20°19	1°43	7°13	6°58	7°20	20°38	n.a.	S 26
M27	10 49 44	13°49'02	3♑50	0♈29	26°52	9°32	15°39	4°20	20°17	1°42	7°14	6°57	7°17	20°45	n.a.	M27
T 28	10 53 41	14°46'33	17°33	2°15	28° 5	9°22	15°45	4°16	20°14	1°40	7°15	6°54	7°13	20°51	n.a.	T 28
W29	10 57 38	15°44'03	1♒ 7	3°58	29°18	9°13	15°50	4°11	20°12	1°39	7°15	6°49	7°10	20°58	n.a.	W29
T 30	11 1 34	16°41'32	14°30	5°37	0♓32	9° 4	15°56	4° 7	20° 9	1°37	7°16	6°40	7° 7	21° 4	n.a.	T 30
F 31	11 5 31	17♓38'59	27♒41	7♈14	1♓45	8♌56	16♐ 1	4♍ 3	20♍ 7	1♎36	7♉17	6♐29	7♐ 4	21♉11	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	15s33	18s58	3n21	20s44	1s56	22s42	1s 9	20n 7	4n23	23s 0	0s12	12n 5	2n52	4n14	0n45	1n 6	2n12	36s29	12s41	22s24	22s15	19n18			n.a.
T 2	15 14	15 27	4 9	20 9	1 52	22 30	1 10	20 13	4 22	23 1	0 13	12 7	2 52	4 15	0 45	1 6	2 12	36 29	12 42	22 23	22 14	19 19			n.a.
F 3	14 56	11 10	4 42	19 31	1 47	22 17	1 12	20 19	4 20	23 3	0 13	12 9	2 53	4 16	0 45	1 7	2 12	36 29	12 42	22 21	22 14	19 20			n.a.
S 4	14 36	6 25	4 59	18 52	1 41	22 3	1 13	20 24	4 19	23 4	0 13	12 10	2 53	4 16	0 45	1 7	2 12	36 29	12 42	22 19	22 13	19 21			n.a.
S 5	14 17	1 30	5 0	18 10	1 35	21 49	1 15	20 30	4 17	23 5	0 13	12 12	2 53	4 17	0 45	1 8	2 13	36 30	12 42	22 17	22 13	19 22			n.a.
M 6	13 58	3n23	4 46	17 26	1 28	21 34	1 16	20 35	4 16	23 7	0 13	12 14	2 53	4 18	0 45	1 8	2 13	36 30	12 43	22 16	22 12	19 23			n.a.
T 7	13 38	8 0	4 18	16 40	1 21	21 18	1 17	20 40	4 14	23 8	0 13	12 16	2 53	4 19	0 45	1 9	2 13	36 30	12 43	22 14	22 12	19 25			n.a.
W 8	13 18	12 13	3 39	15 52	1 13	21 2	1 19	20 45	4 12	23 9	0 14	12 17	2 53	4 20	0 45	1 9	2 13	36 30	12 43	22 13	22 11	19 26			n.a.
T 9	12 58	15 53	2 51	15 3	1 5	20 45	1 20	20 49	4 10	23 10	0 14	12 19	2 53	4 21	0 45	1 10	2 13	36 30	12 43	22 12	22 11	19 27			n.a.
F 10	12 38	18 52	1 55	14 11	0 57	20 28	1 21	20 54	4 8	23 12	0 14	12 21	2 53	4 22	0 45	1 10	2 13	36 30	12 44	22 12	22 10	19 28			n.a.
S 11	12 17	21 2	0 55	13 18	0 47	20 10	1 22	20 58	4 6	23 13	0 14	12 22	2 53	4 23	0 45	1 11	2 13	36 31	12 44	22 12	22 10	19 29			n.a.
S 12	11 57	22 18	0s 7	12 23	0 38	19 51	1 23	21 2	4 3	23 14	0 14	12 24	2 53	4 23	0 45	1 11	2 13	36 31	12 44	22 12	22 9	19 30			n.a.
M13	11 36	22 33	1 10	11 27	0 28	19 32	1 24	21 5	4 1	23 15	0 14	12 26	2 53	4 24	0 45	1 12	2 13	36 31	12 45	22 12	22 9	19 31			n.a.
T 14	11 15	21 44	2 11	10 30	0 18	19 13	1 25	21 9	3 58	23 16	0 15	12 28	2 53	4 25	0 46	1 12	2 13	36 31	12 45	22 12	22 8	19 32			n.a.
W15	10 54	19 51	3 7	9 32	0 7	18 53	1 25	21 12	3 56	23 17	0 15	12 29	2 53	4 26	0 46	1 13	2 13	36 32	12 45	22 11	22 8	19 33			n.a.
T 16	10 33	16 56	3 55	8 33	0n 3	18 32	1 26	21 15	3 53	23 18	0 15	12 31	2 53	4 27	0 46	1 14	2 13	36 32	12 45	22 10	22 7	19 34			n.a.
F 17	10 11	13 6	4 32	7 33	0 14	18 11	1 27	21 17	3 50	23 19	0 15	12 33	2 53	4 28	0 46	1 14	2 13	36 32	12 46	22 8	22 7	19 35			n.a.
S 18	9 50	8 29	4 55	6 34	0 25	17 49	1 27	21 20	3 48	23 20	0 15	12 34	2 53	4 29	0 46	1 15	2 13	36 32	12 46	22 6	22 6	19 36			n.a.
S 19	9 28	3 21	5 0	5 34	0 36	17 27	1 28	21 22	3 45	23 21	0 16	12 36	2 53	4 30	0 46	1 15	2 13	36 33	12 46	22 4	22 6	19 37			n.a.
M20	9 6	2s 3	4 48	4 35	0 47	17 4	1 28	21 24	3 42	23 22	0 16	12 38	2 53	4 31	0 46	1 16	2 13	36 33	12 47	22 2	22 5	19 38			n.a.
T 21	8 44	7 24	4 17	3 36	0 57	16 41	1 28	21 25	3 39	23 23	0 16	12 39	2 53	4 32	0 46	1 17	2 13	36 33	12 47	22 1	22 5	19 40			n.a.
W22	8 22	12 23	3 30	2 38	1 7	16 18	1 29	21 26	3 36	23 24	0 16	12 41	2 53	4 33	0 46	1 17	2 13	36 33	12 47	21 59	22 4	19 41			n.a.
T 23	8 0	16 39	2 30	1 41	1 17	15 54	1 29	21 27	3 33	23 25	0 16	12 43	2 53	4 34	0 46	1 18	2 13	36 33	12 48	21 59	22 4	19 42			n.a.
F 24	7 38	19 54	1 20	0 45	1 27	15 29	1 29	21 28	3 30	23 26	0 16	12 44	2 53	4 35	0 46	1 18	2 13	36 34	12 48	21 58	22 3	19 43			n.a.
S 25	7 15	21 53	0 6	0n10	1 36	15 5	1 29	21 29	3 27	23 27	0 17	12 46	2 53	4 36	0 46	1 19	2 13	36 34	12 48	21 58	22 2	19 44			n.a.
S 26	6 53	22 28	1n 8	1 3	1 45	14 39	1 29	21 29	3 24	23 28	0 17	12 48	2 53	4 37	0 46	1 20	2 13	36 34	12 49	21 58	22 2	19 45			n.a.
M27	6 30	21 39	2 17	1 55	1 53	14 14	1 29	21 29	3 20	23 29	0 17	12 49	2 53	4 38	0 46	1 20	2 13	36 35	12 49	21 58	22 1	19 46			n.a.
T 28	6 8	19 33	3 17	2 45	2 0	13 48	1 29	21 29	3 17	23 29	0 17	12 51	2 53	4 39	0 46	1 21	2 13	36 35	12 49	21 58	22 1	19 47			n.a.
W29	5 45	16 23	4 5	3 33	2 7	13 22	1 29	21 28	3 14	23 30	0 17	12 52	2 53	4 40	0 46	1 22	2 13	36 35	12 49	21 57	22 0	19 48			n.a.
T 30	5 22	12 25	4 39	4 19	2 14	12 55	1 29	21 27	3 11	23 31	0 18	12 54	2 53	4 41	0 46	1 22	2 13	36 35	12 50	21 55	22 0	19 49			n.a.
F 31	4s59	7s54	4n58	5n 3	2n19	12s28	1s28	21n26	3n 7	23s32	0s18	12n55	2n53	4n42	0n46	1n23	2n13	36s36	12s50	21s53	21s59	19n50			n.a.

Julian Day Number = 756491.5, Delta T = 17h50m22s
Ecliptic obliquity = 23°59'14, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°27'22, Lahiri = -40°20'22 Julian Calendar 1 March 2642 BCE == Greg. Calendar 7 Feb. 2642 BCE

The year -2641 astronomical counting style corresponds to year 2642 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2642 BCE
geocentric

APRIL 2642 BCE (-2641) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 9 27	18♓36'26	10♓40	8♈47	2♓58	8°R49	16♐ 6	3°R59	20°R 4	1°R34	7♑18	6°R17	7♐ 1	21♉18	n.a.	S 1
S 2	11 13 24	19°33'51	23°26	10°17	4°11	8♌43	16°11	3♍54	20♍ 2	1♎33	7°18	6♐ 5	6°57	21°24	n.a.	S 2
M 3	11 17 20	20°31'15	5♈57	11°43	5°24	8°38	16°15	3°50	19°59	1°31	7°19	5°53	6°54	21°31	n.a.	M 3
T 4	11 21 17	21°28'37	18°15	13° 6	6°38	8°33	16°20	3°46	19°57	1°30	7°19	5°43	6°51	21°38	n.a.	T 4
W 5	11 25 13	22°25'58	0♉20	14°26	7°51	8°30	16°24	3°42	19°54	1°28	7°20	5°36	6°48	21°44	n.a.	W 5
T 6	11 29 10	23°23'19	12°16	15°42	9° 4	8°27	16°28	3°38	19°52	1°26	7°21	5°31	6°45	21°51	n.a.	T 6
F 7	11 33 6	24°20'37	24° 5	16°55	10°17	8°25	16°32	3°34	19°49	1°25	7°21	5°29	6°42	21°58	n.a.	F 7
S 8	11 37 3	25°17'55	5♊53	18° 4	11°30	8°24	16°36	3°30	19°47	1°23	7°22	5°D28	6°38	22° 4	n.a.	S 8
S 9	11 41 0	26°15'11	17°43	19° 9	12°44	8°D24	16°39	3°26	19°44	1°22	7°22	5°28	6°35	22°11	n.a.	S 9
M10	11 44 56	27°12'26	29°42	20°11	13°57	8°24	16°43	3°22	19°42	1°20	7°23	5°R28	6°32	22°18	n.a.	M10
T 11	11 48 53	28° 9'40	11♋54	21° 9	15°10	8°25	16°46	3°18	19°39	1°18	7°23	5°27	6°29	22°24	n.a.	T 11
W12	11 52 49	29° 6'53	24°25	22° 3	16°24	8°27	16°49	3°15	19°37	1°17	7°24	5°25	6°26	22°31	n.a.	W12
T 13	11 56 46	0♈ 4'04	7♌19	22°53	17°37	8°30	16°52	3°11	19°34	1°15	7°24	5°20	6°22	22°38	n.a.	T 13
F 14	12 0 42	1° 1'14	20°39	23°39	18°50	8°34	16°55	3° 7	19°32	1°13	7°25	5°13	6°19	22°44	n.a.	F 14
S 15	12 4 39	1°58'24	4♍25	24°21	20° 3	8°38	16°57	3° 4	19°30	1°12	7°25	5° 4	6°16	22°51	n.a.	S 15
S 16	12 8 36	2°55'32	18°36	24°59	21°17	8°43	17° 0	3° 0	19°27	1°10	7°25	4°54	6°13	22°58	n.a.	S 16
M17	12 12 32	3°52'39	3♎ 6	25°33	22°30	8°49	17° 2	2°56	19°25	1° 9	7°26	4°45	6°10	23° 4	n.a.	M17
T 18	12 16 29	4°49'46	17°50	26° 2	23°43	8°56	17° 4	2°53	19°22	1° 7	7°26	4°37	6° 7	23°11	n.a.	T 18
W19	12 20 25	5°46'52	2♏39	26°27	24°57	9° 3	17° 6	2°50	19°20	1° 5	7°26	4°31	6° 3	23°17	n.a.	W19
T 20	12 24 22	6°43'57	17°26	26°48	26°10	9°11	17° 7	2°46	19°18	1° 4	7°26	4°28	6° 0	23°24	n.a.	T 20
F 21	12 28 18	7°41'03	2♐ 4	27° 4	27°23	9°20	17° 9	2°43	19°15	1° 2	7°27	4°D27	5°57	23°31	n.a.	F 21
S 22	12 32 15	8°38'08	16°29	27°15	28°37	9°29	17°10	2°40	19°13	1° 1	7°27	4°27	5°54	23°37	n.a.	S 22
S 23	12 36 11	9°35'12	0♑37	27°22	29°50	9°40	17°11	2°37	19°11	0°59	7°27	4°28	5°51	23°44	n.a.	S 23
M24	12 40 8	10°32'17	14°29	27°R24	1♈ 3	9°50	17°12	2°34	19° 8	0°57	7°27	4°R28	5°48	23°51	n.a.	M24
T 25	12 44 5	11°29'21	28° 5	27°22	2°17	10° 2	17°12	2°31	19° 6	0°56	7°27	4°27	5°44	23°57	n.a.	T 25
W26	12 48 1	12°26'25	11♒24	27°15	3°30	10°14	17°13	2°28	19° 4	0°54	7°27	4°24	5°41	24° 4	n.a.	W26
T 27	12 51 58	13°23'28	24°30	27° 4	4°44	10°27	17°13	2°25	19° 2	0°53	7°28	4°18	5°38	24°11	n.a.	T 27
F 28	12 55 54	14°20'32	7♓22	26°49	5°57	10°40	17°R13	2°22	19° 0	0°51	7°28	4°11	5°35	24°17	n.a.	F 28
S 29	12 59 51	15°17'35	20° 1	26°30	7°11	10°54	17°13	2°20	18°57	0°50	7°28	4° 3	5°32	24°24	n.a.	S 29
S 30	13 3 47	16♈14'38	2♈28	26♈ 8	8♈24	11♌ 8	17♐13	2♍17	18♍55	0♎48	7°R28	3♐54	5♐28	24♉31	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s36	3s 7	5n 0	5n45	2n24	12s 1	1s28	21n25	3n 4	23s32	0s18	12n57	2n53	4n43	0n46	1n24	2n13	36s36	12s50	21s51	21s59	19n51		n.a.
S 2	4 13	1n43	4 48	6 26	2 28	11 33	1 28	21 24	3 1	23 33	0 18	12 59	2 53	4 44	0 46	1 24	2 13	36 36	12 51	21 49	21 58	19 52		n.a.
M 3	3 50	6 24	4 21	7 3	2 32	11 5	1 27	21 22	2 57	23 34	0 18	13 0	2 53	4 45	0 46	1 25	2 13	36 37	12 51	21 47	21 58	19 52		n.a.
T 4	3 27	10 44	3 43	7 39	2 35	10 37	1 27	21 20	2 54	23 35	0 19	13 1	2 53	4 46	0 46	1 26	2 13	36 37	12 51	21 45	21 57	19 53		n.a.
W 5	3 4	14 34	2 55	8 13	2 36	10 8	1 26	21 18	2 51	23 35	0 19	13 3	2 53	4 47	0 46	1 26	2 13	36 37	12 52	21 44	21 56	19 54		n.a.
T 6	2 41	17 46	2 0	8 44	2 38	9 40	1 25	21 15	2 48	23 36	0 19	13 4	2 53	4 48	0 46	1 27	2 13	36 37	12 52	21 43	21 56	19 55		n.a.
F 7	2 18	20 12	1 0	9 13	2 38	9 11	1 24	21 13	2 44	23 36	0 19	13 6	2 53	4 49	0 46	1 28	2 13	36 38	12 52	21 42	21 55	19 56		n.a.
S 8	1 55	21 45	0s 2	9 39	2 37	8 42	1 24	21 10	2 41	23 37	0 19	13 7	2 52	4 50	0 46	1 28	2 13	36 38	12 53	21 42	21 55	19 57		n.a.
S 9	1 31	22 20	1 5	10 4	2 36	8 12	1 23	21 7	2 38	23 38	0 20	13 9	2 52	4 51	0 45	1 29	2 13	36 38	12 53	21 42	21 54	19 58		n.a.
M10	1 8	21 54	2 6	10 26	2 34	7 42	1 22	21 3	2 34	23 38	0 20	13 10	2 52	4 52	0 45	1 29	2 13	36 39	12 54	21 42	21 54	19 59		n.a.
T 11	0 45	20 26	3 2	10 45	2 31	7 13	1 21	21 0	2 31	23 39	0 20	13 11	2 52	4 53	0 45	1 30	2 13	36 39	12 54	21 42	21 53	20 0		n.a.
W12	0 22	17 57	3 50	11 2	2 27	6 43	1 20	20 56	2 28	23 39	0 20	13 13	2 52	4 54	0 45	1 31	2 14	36 39	12 54	21 42	21 53	20 1		n.a.
T 13	0n 2	14 32	4 29	11 17	2 22	6 12	1 19	20 52	2 25	23 40	0 21	13 14	2 52	4 55	0 45	1 31	2 14	36 40	12 55	21 41	21 52	20 2		n.a.
F 14	0 25	10 17	4 55	11 30	2 16	5 42	1 18	20 48	2 21	23 40	0 21	13 15	2 52	4 56	0 45	1 32	2 14	36 40	12 55	21 39	21 51	20 3		n.a.
S 15	0 48	5 24	5 4	11 39	2 10	5 12	1 16	20 44	2 18	23 41	0 21	13 16	2 52	4 57	0 45	1 33	2 13	36 40	12 55	21 38	21 51	20 4		n.a.
S 16	1 11	0 6	4 56	11 47	2 2	4 41	1 15	20 40	2 15	23 41	0 21	13 17	2 52	4 58	0 45	1 33	2 13	36 41	12 56	21 36	21 50	20 5		n.a.
M17	1 35	5s21	4 28	11 52	1 54	4 10	1 14	20 35	2 12	23 42	0 21	13 19	2 51	4 59	0 45	1 34	2 13	36 41	12 56	21 34	21 50	20 6		n.a.
T 18	1 58	10 34	3 43	11 54	1 45	3 39	1 12	20 30	2 9	23 42	0 22	13 20	2 51	5 0	0 45	1 35	2 13	36 41	12 56	21 33	21 49	20 6		n.a.
W19	2 21	15 12	2 42	11 54	1 35	3 8	1 11	20 25	2 6	23 42	0 22	13 21	2 51	5 0	0 45	1 35	2 13	36 42	12 57	21 32	21 49	20 7		n.a.
T 20	2 44	18 51	1 30	11 52	1 24	2 37	1 10	20 20	2 3	23 43	0 22	13 22	2 51	5 1	0 45	1 36	2 13	36 42	12 57	21 31	21 48	20 8		n.a.
F 21	3 7	21 16	0 13	11 47	1 12	2 6	1 8	20 15	2 0	23 43	0 22	13 23	2 51	5 2	0 45	1 37	2 13	36 42	12 57	21 31	21 48	20 9		n.a.
S 22	3 30	22 13	1n 4	11 39	1 0	1 35	1 7	20 9	1 57	23 44	0 23	13 24	2 51	5 3	0 45	1 37	2 13	36 43	12 58	21 31	21 47	20 10		n.a.
S 23	3 53	21 43	2 16	11 29	0 47	1 3	1 5	20 4	1 54	23 44	0 23	13 25	2 50	5 4	0 45	1 38	2 13	36 43	12 58	21 31	21 46	20 11		n.a.
M24	4 16	19 54	3 18	11 17	0 33	0 32	1 3	19 58	1 51	23 44	0 23	13 26	2 50	5 5	0 45	1 39	2 13	36 43	12 58	21 31	21 46	20 12		n.a.
T 25	4 39	16 59	4 8	11 3	0 18	0 1	1 2	19 52	1 48	23 44	0 23	13 27	2 50	5 6	0 45	1 39	2 13	36 44	12 59	21 31	21 45	20 13		n.a.
W26	5 1	13 13	4 43	10 46	0 3	0n31	1 0	19 46	1 45	23 45	0 23	13 28	2 50	5 7	0 45	1 40	2 13	36 44	12 59	21 30	21 45	20 13		n.a.
T 27	5 24	8 54	5 3	10 28	0s13	1 2	0 58	19 39	1 42	23 45	0 24	13 29	2 50	5 8	0 45	1 40	2 13	36 44	13 0	21 29	21 44	20 14		n.a.
F 28	5 47	4 16	5 7	10 7	0 29	1 34	0 56	19 33	1 39	23 45	0 24	13 30	2 50	5 8	0 45	1 41	2 13	36 45	13 0	21 28	21 44	20 15		n.a.
S 29	6 9	0n28	4 55	9 45	0 45	2 5	0 54	19 26	1 36	23 45	0 24	13 30	2 49	5 9	0 45	1 42	2 13	36 45	13 0	21 26	21 43	20 16		n.a.
S 30	6n32	5n 7	4n30	9n22	1s 2	2n36	0s52	19n20	1n34	23s46	0s24	13n31	2n49	5n10	0n45	1n42	2n13	36s45	13s 1	21s25	21s42	20n17		n.a.

Julian Day Number = 756522.5, Delta T = 17h50m20s
Ecliptic obliquity = 23°59'14, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°27'18, Lahiri = -40°20'18 Julian Calendar 1 Apr. 2642 BCE == Greg. Calendar 10 March 2642 BCE

The year -2641 astronomical counting style corresponds to year 2642 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2642 BCE
geocentric

MAY 2642 BCE (-2641) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 7 44	17♈11'41	14♈45	25°R42	9♈38	11♌24	17°R12	2°R14	18°R53	0°R46	7°R28	3°R46	5♐25	24♉37	n.a.	M 1
T 2	13 11 40	18° 8'44	26°51	25♈14	10°51	11°39	17♐12	2♍12	18♍51	0♎45	7♑28	3♐39	5°22	24°44	n.a.	T 2
W 3	13 15 37	19° 5'46	8♉48	24°43	12° 5	11°56	17°11	2°10	18°49	0°43	7°27	3°34	5°19	24°51	n.a.	W 3
T 4	13 19 34	20° 2'48	20°39	24°10	13°18	12°13	17°10	2° 7	18°47	0°42	7°27	3°32	5°16	24°57	n.a.	T 4
F 5	13 23 30	20°59'50	2♊26	23°36	14°32	12°30	17° 9	2° 5	18°45	0°40	7°27	3°D31	5°13	25° 4	n.a.	F 5
S 6	13 27 27	21°56'52	14°13	23° 1	15°45	12°48	17° 7	2° 3	18°43	0°39	7°27	3°31	5° 9	25°10	n.a.	S 6
S 7	13 31 23	22°53'53	26° 3	22°26	16°59	13° 7	17° 5	2° 1	18°41	0°37	7°27	3°33	5° 6	25°17	n.a.	S 7
M 8	13 35 20	23°50'54	8♋ 1	21°51	18°12	13°26	17° 4	1°59	18°39	0°36	7°27	3°34	5° 3	25°24	n.a.	M 8
T 9	13 39 16	24°47'55	20°13	21°17	19°26	13°45	17° 2	1°57	18°37	0°34	7°27	3°R35	5° 0	25°30	n.a.	T 9
W10	13 43 13	25°44'56	2♌42	20°45	20°39	14° 5	16°59	1°56	18°36	0°33	7°26	3°35	4°57	25°37	n.a.	W10
T 11	13 47 10	26°41'56	15°34	20°15	21°53	14°26	16°57	1°54	18°34	0°32	7°26	3°33	4°54	25°44	n.a.	T 11
F 12	13 51 6	27°38'56	28°52	19°48	23° 7	14°47	16°54	1°52	18°32	0°30	7°26	3°30	4°50	25°50	n.a.	F 12
S 13	13 55 3	28°35'56	12♍38	19°24	24°20	15° 9	16°52	1°51	18°30	0°29	7°26	3°26	4°47	25°57	n.a.	S 13
S 14	13 58 59	29°32'56	26°52	19° 3	25°34	15°31	16°49	1°49	18°29	0°27	7°25	3°21	4°44	26° 4	n.a.	S 14
M15	14 2 56	0♉29'56	11♎29	18°47	26°48	15°53	16°46	1°48	18°27	0°26	7°25	3°16	4°41	26°10	n.a.	M15
T 16	14 6 52	1°26'56	26°24	18°34	28° 1	16°16	16°42	1°47	18°25	0°25	7°25	3°12	4°38	26°17	n.a.	T 16
W17	14 10 49	2°23'56	11♏29	18°27	29°15	16°39	16°39	1°46	18°24	0°23	7°24	3°10	4°34	26°24	n.a.	W17
T 18	14 14 46	3°20'57	26°35	18°D24	0♉29	17° 3	16°35	1°45	18°22	0°22	7°24	3°D 8	4°31	26°30	n.a.	T 18
F 19	14 18 42	4°17'59	11♐32	18°26	1°42	17°27	16°32	1°44	18°21	0°21	7°23	3° 8	4°28	26°37	n.a.	F 19
S 20	14 22 39	5°15'00	26°15	18°33	2°56	17°52	16°28	1°43	18°19	0°20	7°23	3° 9	4°25	26°44	n.a.	S 20
S 21	14 26 35	6°12'03	10♑37	18°45	4°10	18°17	16°23	1°42	18°18	0°18	7°22	3°11	4°22	26°50	n.a.	S 21
M22	14 30 32	7° 9'06	24°37	19° 2	5°24	18°42	16°19	1°41	18°17	0°17	7°22	3°12	4°19	26°57	n.a.	M22
T 23	14 34 28	8° 6'10	8♒14	19°25	6°37	19° 8	16°15	1°41	18°15	0°16	7°21	3°R13	4°15	27° 3	n.a.	T 23
W24	14 38 25	9° 3'15	21°30	19°53	7°51	19°34	16°10	1°40	18°14	0°15	7°21	3°12	4°12	27°10	n.a.	W24
T 25	14 42 22	10° 0'21	4♓26	20°26	9° 5	20° 0	16° 5	1°40	18°13	0°14	7°20	3°10	4° 9	27°17	n.a.	T 25
F 26	14 46 18	10°57'27	17° 5	21° 5	10°19	20°27	16° 0	1°40	18°12	0°13	7°20	3° 8	4° 6	27°23	n.a.	F 26
S 27	14 50 15	11°54'34	29°30	21°49	11°33	20°54	15°55	1°40	18°11	0°11	7°19	3° 5	4° 3	27°30	n.a.	S 27
S 28	14 54 11	12°51'42	11♈44	22°37	12°47	21°22	15°50	1°D39	18° 9	0°10	7°18	3° 2	3°59	27°37	n.a.	S 28
M29	14 58 8	13°48'51	23°47	23°31	14° 0	21°50	15°44	1°39	18° 8	0° 9	7°18	2°59	3°56	27°43	n.a.	M29
T 30	15 2 4	14°46'01	5♉43	24°30	15°14	22°18	15°39	1°40	18° 7	0° 8	7°17	2°56	3°53	27°50	n.a.	T 30
W31	15 6 1	15♉43'12	17♉34	25♈34	16♉28	22♌47	15♐33	1♍40	18♍ 6	0♎ 7	7♑16	2♐55	3♐50	27♉57	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	6n54	9n30	3n53	8n57	1s18	3n 8	0s51	19n13	1n31	23s46	0s25	13n32	2n49	5n11	0n45	1n43	2n13	36s46	13s 1	21s23	21s42	20n18			n.a.
T 2	7 16	13 27	3 5	8 31	1 35	3 39	0 49	19 5	1 28	23 46	0 25	13 33	2 49	5 12	0 45	1 44	2 13	36 46	13 1	21 22	21 41	20 18			n.a.
W 3	7 39	16 48	2 10	8 4	1 51	4 10	0 47	18 58	1 25	23 46	0 25	13 33	2 49	5 13	0 45	1 44	2 13	36 46	13 2	21 21	21 41	20 19			n.a.
T 4	8 1	19 26	1 9	7 38	2 6	4 41	0 45	18 51	1 23	23 46	0 25	13 34	2 48	5 13	0 45	1 45	2 13	36 47	13 2	21 20	21 40	20 20			n.a.
F 5	8 23	21 13	0 6	7 11	2 22	5 12	0 42	18 43	1 20	23 46	0 25	13 35	2 48	5 14	0 45	1 45	2 13	36 47	13 2	21 20	21 39	20 21			n.a.
S 6	8 44	22 4	0s58	6 44	2 36	5 43	0 40	18 35	1 18	23 46	0 26	13 35	2 48	5 15	0 45	1 46	2 13	36 48	13 3	21 20	21 39	20 22			n.a.
S 7	9 6	21 56	2 0	6 18	2 50	6 14	0 38	18 28	1 15	23 46	0 26	13 36	2 48	5 16	0 45	1 46	2 13	36 48	13 3	21 21	21 38	20 22			n.a.
M 8	9 28	20 48	2 57	5 54	3 2	6 45	0 36	18 20	1 12	23 47	0 26	13 36	2 48	5 16	0 45	1 47	2 13	36 48	13 3	21 21	21 38	20 23			n.a.
T 9	9 49	18 41	3 47	5 30	3 14	7 15	0 34	18 11	1 10	23 47	0 26	13 37	2 47	5 17	0 45	1 48	2 13	36 49	13 4	21 21	21 37	20 24			n.a.
W10	10 10	15 39	4 28	5 8	3 24	7 45	0 32	18 3	1 7	23 47	0 27	13 37	2 47	5 18	0 45	1 48	2 13	36 49	13 4	21 21	21 37	20 25			n.a.
T 11	10 31	11 49	4 57	4 48	3 33	8 16	0 30	17 55	1 5	23 47	0 27	13 38	2 47	5 18	0 45	1 49	2 13	36 49	13 4	21 21	21 36	20 26			n.a.
F 12	10 52	7 17	5 11	4 31	3 41	8 46	0 27	17 46	1 3	23 47	0 27	13 38	2 47	5 19	0 45	1 49	2 13	36 50	13 5	21 20	21 35	20 26			n.a.
S 13	11 13	2 14	5 8	4 15	3 48	9 16	0 25	17 37	1 0	23 47	0 27	13 38	2 46	5 20	0 45	1 50	2 13	36 50	13 5	21 19	21 35	20 27			n.a.
S 14	11 34	3s 5	4 46	4 3	3 53	9 45	0 23	17 28	0 58	23 46	0 28	13 39	2 46	5 20	0 45	1 50	2 13	36 50	13 5	21 18	21 34	20 28			n.a.
M15	11 54	8 24	4 6	3 53	3 57	10 15	0 20	17 19	0 55	23 46	0 28	13 39	2 46	5 21	0 45	1 51	2 13	36 51	13 6	21 17	21 34	20 29			n.a.
T 16	12 15	13 19	3 8	3 46	3 59	10 44	0 18	17 10	0 53	23 46	0 28	13 39	2 46	5 22	0 45	1 51	2 13	36 51	13 6	21 17	21 33	20 29			n.a.
W17	12 35	17 27	1 56	3 42	4 0	11 13	0 16	17 1	0 51	23 46	0 28	13 39	2 45	5 22	0 45	1 52	2 13	36 51	13 6	21 16	21 32	20 30			n.a.
T 18	12 55	20 25	0 36	3 41	4 0	11 41	0 14	16 51	0 49	23 46	0 29	13 39	2 45	5 23	0 45	1 52	2 13	36 52	13 7	21 16	21 32	20 31			n.a.
F 19	13 15	21 55	0n46	3 43	3 58	12 10	0 11	16 41	0 46	23 46	0 29	13 40	2 45	5 23	0 45	1 53	2 13	36 52	13 7	21 16	21 31	20 32			n.a.
S 20	13 34	21 52	2 4	3 49	3 55	12 38	0 9	16 32	0 44	23 46	0 29	13 40	2 45	5 24	0 45	1 53	2 13	36 53	13 7	21 16	21 31	20 32			n.a.
S 21	13 54	20 22	3 12	3 57	3 52	13 6	0 6	16 22	0 42	23 45	0 29	13 40	2 44	5 24	0 44	1 54	2 13	36 53	13 8	21 16	21 30	20 33			n.a.
M22	14 13	17 39	4 6	4 8	3 47	13 33	0 4	16 12	0 40	23 45	0 29	13 40	2 44	5 25	0 44	1 54	2 13	36 53	13 8	21 17	21 29	20 34			n.a.
T 23	14 32	14 2	4 46	4 22	3 41	14 0	0 2	16 1	0 38	23 45	0 30	13 40	2 44	5 25	0 44	1 55	2 12	36 54	13 8	21 17	21 29	20 35			n.a.
W24	14 50	9 48	5 8	4 39	3 34	14 27	0n 1	15 51	0 35	23 45	0 30	13 40	2 44	5 26	0 44	1 55	2 12	36 54	13 9	21 17	21 28	20 35			n.a.
T 25	15 9	5 14	5 15	4 59	3 26	14 54	0 3	15 40	0 33	23 44	0 30	13 40	2 44	5 26	0 44	1 55	2 12	36 54	13 9	21 16	21 28	20 36			n.a.
F 26	15 27	0 32	5 6	5 22	3 18	15 20	0 5	15 30	0 31	23 44	0 30	13 39	2 43	5 27	0 44	1 56	2 12	36 55	13 9	21 16	21 27	20 37			n.a.
S 27	15 45	4n 6	4 42	5 47	3 9	15 46	0 8	15 19	0 29	23 44	0 31	13 39	2 43	5 27	0 44	1 56	2 12	36 55	13 10	21 15	21 26	20 37			n.a.
S 28	16 3	8 30	4 6	6 14	2 59	16 11	0 10	15 8	0 27	23 43	0 31	13 39	2 43	5 28	0 44	1 57	2 12	36 55	13 10	21 15	21 26	20 38			n.a.
M29	16 21	12 31	3 20	6 44	2 48	16 36	0 12	14 57	0 25	23 43	0 31	13 39	2 43	5 28	0 44	1 57	2 12	36 56	13 10	21 14	21 25	20 39			n.a.
T 30	16 38	16 0	2 25	7 16	2 37	17 1	0 15	14 46	0 23	23 43	0 31	13 39	2 42	5 28	0 44	1 57	2 12	36 56	13 11	21 13	21 25	20 39			n.a.
W31	16n55	18n48	1n24	7n51	2s26	17n25	0n17	14n34	0n21	23s42	0s32	13n38	2n42	5n29	0n44	1n58	2n12	36s56	13s11	21s13	21s24	20n40			n.a.

Julian Day Number = 756552.5, Delta T = 17h50m18s
Ecliptic obliquity = 23°59'14, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°27'14, Lahiri = -40°20'14 Julian Calendar 1 May 2642 BCE == Greg. Calendar 9 Apr. 2642 BCE

The year -2641 astronomical counting style corresponds to year 2642 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2642 BCE
geocentric

JUNE 2642 BCE (-2641) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 9 57	16♉40'23	29♉21	26♈43	17♉42	23♌15	15°R27	1♍40	18°R 6	0°R 6	7°R16	2°D54	3♐47	28♉ 3	n.a.	T 1
F 2	15 13 54	17°37'35	11♊ 8	27°56	18°56	23°45	15♐21	1°40	18♍ 5	0♎ 5	7♑15	2♐54	3°44	28°10	n.a.	F 2
S 3	15 17 51	18°34'48	22°56	29°14	20°10	24°14	15°15	1°41	18° 4	0° 4	7°14	2°55	3°40	28°17	n.a.	S 3
S 4	15 21 47	19°32'02	4♋50	0♉37	21°24	24°44	15° 9	1°42	18° 3	0° 3	7°14	2°56	3°37	28°23	n.a.	S 4
M 5	15 25 44	20°29'16	16°51	2° 4	22°38	25°14	15° 2	1°42	18° 2	0° 2	7°13	2°57	3°34	28°30	n.a.	M 5
T 6	15 29 40	21°26'31	29° 4	3°36	23°52	25°45	14°56	1°43	18° 2	0° 2	7°12	2°58	3°31	28°37	n.a.	T 6
W 7	15 33 37	22°23'47	11♌34	5°11	25° 6	26°16	14°49	1°44	18° 1	0° 1	7°11	2°59	3°28	28°43	n.a.	W 7
T 8	15 37 33	23°21'04	24°23	6°51	26°20	26°47	14°43	1°45	18° 1	29♍59	7°10	2°R59	3°25	28°50	n.a.	T 8
F 9	15 41 30	24°18'21	7♍36	8°34	27°34	27°18	14°36	1°46	18° 0	29°59	7° 9	2°59	3°21	28°56	n.a.	F 9
S 10	15 45 27	25°15'39	21°15	10°21	28°48	27°50	14°29	1°47	18° 0	29°58	7° 9	2°58	3°18	29° 3	n.a.	S 10
S 11	15 49 23	26°12'58	5♎20	12°11	0♊ 2	28°22	14°22	1°48	17°59	29°58	7° 8	2°58	3°15	29°10	n.a.	S 11
M12	15 53 20	27°10'17	19°51	14° 3	1°16	28°54	14°15	1°50	17°59	29°57	7° 7	2°57	3°12	29°16	n.a.	M12
T 13	15 57 16	28° 7'38	4♏43	15°59	2°30	29°26	14° 8	1°51	17°58	29°56	7° 6	2°56	3° 9	29°23	n.a.	T 13
W14	16 1 13	29° 5'00	19°50	17°56	3°45	29°59	14° 0	1°53	17°58	29°56	7° 5	2°56	3° 5	29°30	n.a.	W14
T 15	16 5 9	0♊ 2'23	5♐ 2	19°56	4°59	0♍32	13°53	1°54	17°58	29°55	7° 4	2°D56	3° 2	29°36	n.a.	T 15
F 16	16 9 6	0°59'48	20°11	21°57	6°13	1° 5	13°46	1°56	17°58	29°54	7° 3	2°56	2°59	29°43	n.a.	F 16
S 17	16 13 3	1°57'14	5♑ 7	23°59	7°27	1°39	13°38	1°58	17°58	29°54	7° 2	2°56	2°56	29°50	n.a.	S 17
S 18	16 16 59	2°54'41	19°43	26° 2	8°41	2°12	13°31	2° 0	17°58	29°53	7° 1	2°R56	2°53	29°56	n.a.	S 18
M19	16 20 56	3°52'10	3♒55	28° 6	9°55	2°46	13°23	2° 2	17°D58	29°53	7° 0	2°56	2°50	0♊ 3	n.a.	M19
T 20	16 24 52	4°49'40	17°41	0♊ 9	11° 9	3°20	13°15	2° 4	17°58	29°52	6°59	2°56	2°46	0°10	n.a.	T 20
W21	16 28 49	5°47'13	1♓ 0	2°13	12°24	3°55	13° 8	2° 6	17°58	29°52	6°58	2°D56	2°43	0°16	n.a.	W21
T 22	16 32 45	6°44'46	13°55	4°17	13°38	4°29	13° 0	2° 8	17°58	29°52	6°57	2°56	2°40	0°23	n.a.	T 22
F 23	16 36 42	7°42'22	26°30	6°20	14°52	5° 4	12°52	2°10	17°58	29°51	6°56	2°56	2°37	0°30	n.a.	F 23
S 24	16 40 38	8°39'59	8♈47	8°22	16° 6	5°39	12°44	2°13	17°58	29°51	6°55	2°57	2°34	0°36	n.a.	S 24
S 25	16 44 35	9°37'38	20°52	10°24	17°21	6°14	12°37	2°15	17°59	29°51	6°54	2°57	2°31	0°43	n.a.	S 25
M26	16 48 32	10°35'19	2♉48	12°24	18°35	6°50	12°29	2°18	17°59	29°50	6°53	2°58	2°27	0°49	n.a.	M26
T 27	16 52 28	11°33'02	14°37	14°24	19°49	7°26	12°21	2°21	17°59	29°50	6°51	2°59	2°24	0°56	n.a.	T 27
W28	16 56 25	12°30'46	26°24	16°22	21° 4	8° 1	12°13	2°24	18° 0	29°50	6°50	2°59	2°21	1° 3	n.a.	W28
T 29	17 0 21	13°28'32	8♊12	18°20	22°18	8°38	12° 5	2°26	18° 0	29°50	6°49	2°R59	2°18	1° 9	n.a.	T 29
F 30	17 4 18	14♊26'20	20♊ 1	20♊15	23♊32	9♍14	11♐57	2♍29	18♍ 1	29♍50	6♑48	2♐59	2♐15	1♊16	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n12	20n48	0n20	8n27	2s14	17n48	0n19	14n23	0n19	23s42	0s32	13n38	2n42	5n29	0n44	1n58	2n12	36s57	13s11	21s13	21s23	20n41		n.a.
F 2	17 29	21 52	0s46	9 5	2 2	18 12	0 22	14 11	0 17	23 41	0 32	13 38	2 41	5 29	0 44	1 58	2 12	36 57	13 11	21 13	21 23	20 41		n.a.
S 3	17 45	21 59	1 49	9 45	1 49	18 34	0 24	13 59	0 16	23 41	0 32	13 37	2 41	5 30	0 44	1 59	2 12	36 57	13 12	21 13	21 22	20 42		n.a.
S 4	18 1	21 6	2 48	10 27	1 37	18 57	0 26	13 47	0 14	23 40	0 32	13 37	2 41	5 30	0 44	1 59	2 12	36 58	13 12	21 13	21 21	20 43		n.a.
M 5	18 17	19 15	3 40	11 9	1 24	19 18	0 28	13 35	0 12	23 40	0 33	13 36	2 41	5 30	0 44	1 59	2 12	36 58	13 12	21 14	21 21	20 43		n.a.
T 6	18 32	16 31	4 24	11 53	1 11	19 40	0 31	13 23	0 10	23 39	0 33	13 36	2 40	5 30	0 44	2 0	2 12	36 58	13 13	21 14	21 20	20 44		n.a.
W 7	18 47	12 59	4 56	12 38	0 58	20 0	0 33	13 11	0 8	23 39	0 33	13 35	2 40	5 31	0 44	2 0	2 12	36 59	13 13	21 14	21 20	20 45		n.a.
T 8	19 2	8 46	5 14	13 24	0 45	20 21	0 35	12 58	0 7	23 38	0 33	13 35	2 40	5 31	0 44	2 0	2 12	36 59	13 13	21 14	21 19	20 45		n.a.
F 9	19 17	4 2	5 17	14 10	0 32	20 40	0 37	12 46	0 5	23 38	0 33	13 34	2 40	5 31	0 44	2 0	2 12	36 59	13 13	21 14	21 18	20 46		n.a.
S 10	19 31	1s 3	5 2	14 57	0 20	20 59	0 39	12 33	0 3	23 37	0 34	13 33	2 39	5 31	0 44	2 1	2 11	37 0	13 14	21 14	21 18	20 47		n.a.
S 11	19 45	6 15	4 29	15 43	0 8	21 18	0 41	12 20	0 1	23 36	0 34	13 33	2 39	5 31	0 44	2 1	2 11	37 0	13 14	21 14	21 17	20 47		n.a.
M12	19 58	11 16	3 37	16 29	0n 4	21 36	0 43	12 7	0s 0	23 36	0 34	13 32	2 39	5 31	0 44	2 1	2 11	37 0	13 14	21 14	21 17	20 48		n.a.
T 13	20 12	15 45	2 31	17 15	0 15	21 53	0 45	11 54	0 2	23 35	0 34	13 31	2 39	5 32	0 44	2 1	2 11	37 0	13 14	21 13	21 16	20 49		n.a.
W14	20 25	19 15	1 12	17 59	0 26	22 9	0 47	11 41	0 4	23 34	0 35	13 30	2 38	5 32	0 44	2 2	2 11	37 1	13 15	21 13	21 15	20 49		n.a.
T 15	20 37	21 26	0n12	18 43	0 37	22 25	0 49	11 27	0 5	23 34	0 35	13 29	2 38	5 32	0 43	2 2	2 11	37 1	13 15	21 13	21 15	20 50		n.a.
F 16	20 50	22 3	1 35	19 25	0 46	22 41	0 51	11 14	0 7	23 33	0 35	13 29	2 38	5 32	0 43	2 2	2 11	37 1	13 15	21 13	21 14	20 50		n.a.
S 17	21 1	21 4	2 50	20 5	0 55	22 56	0 53	11 0	0 9	23 32	0 35	13 28	2 38	5 32	0 43	2 2	2 11	37 2	13 15	21 13	21 13	20 51		n.a.
S 18	21 13	18 40	3 52	20 44	1 4	23 10	0 55	10 46	0 10	23 32	0 35	13 27	2 37	5 32	0 43	2 2	2 11	37 2	13 16	21 13	21 13	20 52		n.a.
M19	21 24	15 13	4 38	21 21	1 11	23 23	0 57	10 32	0 12	23 31	0 36	13 26	2 37	5 32	0 43	2 2	2 11	37 2	13 16	21 13	21 12	20 52		n.a.
T 20	21 35	11 1	5 7	21 55	1 18	23 36	0 59	10 18	0 13	23 30	0 36	13 25	2 37	5 32	0 43	2 3	2 11	37 2	13 16	21 13	21 11	20 53		n.a.
W21	21 46	6 26	5 18	22 28	1 25	23 48	1 0	10 4	0 15	23 29	0 36	13 24	2 37	5 31	0 43	2 3	2 11	37 3	13 16	21 13	21 11	20 53		n.a.
T 22	21 56	1 41	5 12	22 58	1 30	23 59	1 2	9 50	0 16	23 28	0 36	13 23	2 36	5 31	0 43	2 3	2 11	37 3	13 16	21 13	21 10	20 54		n.a.
F 23	22 6	3n 1	4 52	23 25	1 35	24 10	1 4	9 36	0 18	23 28	0 36	13 22	2 36	5 31	0 43	2 3	2 11	37 3	13 17	21 13	21 10	20 54		n.a.
S 24	22 15	7 30	4 18	23 50	1 39	24 20	1 5	9 21	0 19	23 27	0 36	13 20	2 36	5 31	0 43	2 3	2 11	37 4	13 17	21 14	21 9	20 55		n.a.
S 25	22 24	11 37	3 33	24 12	1 42	24 29	1 7	9 7	0 21	23 26	0 37	13 19	2 36	5 31	0 43	2 3	2 10	37 4	13 17	21 14	21 8	20 55		n.a.
M26	22 33	15 13	2 40	24 32	1 45	24 37	1 8	8 52	0 22	23 25	0 37	13 18	2 35	5 31	0 43	2 3	2 10	37 4	13 17	21 14	21 8	20 56		n.a.
T 27	22 41	18 11	1 40	24 49	1 47	24 45	1 10	8 37	0 23	23 24	0 37	13 17	2 35	5 31	0 43	2 3	2 10	37 4	13 17	21 14	21 7	20 57		n.a.
W28	22 49	20 23	0 36	25 4	1 49	24 52	1 11	8 22	0 25	23 23	0 37	13 16	2 35	5 30	0 43	2 3	2 10	37 5	13 18	21 14	21 6	20 57		n.a.
T 29	22 56	21 42	0s29	25 17	1 49	24 58	1 13	8 7	0 26	23 22	0 37	13 14	2 35	5 30	0 43	2 3	2 10	37 5	13 18	21 14	21 6	20 58		n.a.
F 30	23n 3	22n 3	1s33	25n26	1n50	25n 3	1n14	7n52	0s28	23s21	0s37	13n13	2n35	5n30	0n43	2n 3	2n10	37s 5	13s18	21s14	21s 5	20n58		n.a.

Julian Day Number = 756583.5, Delta T = 17h50m15s
Ecliptic obliquity = 23°59'13, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°27'10, Lahiri = -40°20'09 Julian Calendar 1 June 2642 BCE == Greg. Calendar 10 May 2642 BCE

The year -2641 astronomical counting style corresponds to year 2642 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2642 BCE
geocentric

JULY 2642 BCE (-2641) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 8 14	15♊24'09	1♋55	22♊10	24♊47	9♍50	11°R49	2♍32	18♍ 1	29°R49	6°R47	2°R58	2♐11	1♊23	n.a.	S 1
S 2	17 12 11	16°22'00	13°56	24° 3	26° 1	10°27	11♐42	2°36	18° 2	29♍49	6♑46	2♐56	2° 8	1°29	n.a.	S 2
M 3	17 16 7	17°19'53	26° 6	25°55	27°15	11° 4	11°34	2°39	18° 3	29°49	6°44	2°54	2° 5	1°36	n.a.	M 3
T 4	17 20 4	18°17'47	8♌27	27°46	28°30	11°41	11°26	2°42	18° 4	29°D49	6°43	2°52	2° 2	1°43	n.a.	T 4
W 5	17 24 1	19°15'43	21° 2	29°35	29°44	12°18	11°18	2°45	18° 4	29°49	6°42	2°50	1°59	1°49	n.a.	W 5
T 6	17 27 57	20°13'40	3♍54	1♋23	0♋59	12°56	11°11	2°49	18° 5	29°49	6°41	2°48	1°56	1°56	n.a.	T 6
F 7	17 31 54	21°11'39	17° 4	3°10	2°13	13°33	11° 3	2°52	18° 6	29°49	6°40	2°D48	1°52	2° 3	n.a.	F 7
S 8	17 35 50	22° 9'39	0♎35	4°56	3°27	14°11	10°56	2°56	18° 7	29°49	6°38	2°48	1°49	2° 9	n.a.	S 8
S 9	17 39 47	23° 7'41	14°29	6°40	4°42	14°49	10°48	3° 0	18° 8	29°50	6°37	2°49	1°46	2°16	n.a.	S 9
M10	17 43 43	24° 5'44	28°45	8°22	5°56	15°27	10°41	3° 4	18° 9	29°50	6°36	2°50	1°43	2°23	n.a.	M10
T 11	17 47 40	25° 3'49	13♏22	10° 4	7°11	16° 6	10°33	3° 7	18°10	29°50	6°35	2°51	1°40	2°29	n.a.	T 11
W12	17 51 36	26° 1'56	28°16	11°44	8°25	16°44	10°26	3°11	18°11	29°50	6°34	2°R52	1°36	2°36	n.a.	W12
T 13	17 55 33	27° 0'04	13♐20	13°23	9°40	17°23	10°19	3°15	18°13	29°50	6°32	2°52	1°33	2°42	n.a.	T 13
F 14	17 59 30	27°58'15	28°25	15° 1	10°54	18° 2	10°12	3°19	18°14	29°51	6°31	2°50	1°30	2°49	n.a.	F 14
S 15	18 3 26	28°56'27	13♑23	16°37	12° 8	18°40	10° 5	3°24	18°15	29°51	6°30	2°48	1°27	2°56	n.a.	S 15
S 16	18 7 23	29°54'42	28° 6	18°12	13°23	19°20	9°58	3°28	18°17	29°52	6°29	2°44	1°24	3° 2	n.a.	S 16
M17	18 11 19	0♋52'59	12♒26	19°46	14°37	19°59	9°51	3°32	18°18	29°52	6°27	2°40	1°21	3° 9	n.a.	M17
T 18	18 15 16	1°51'17	26°19	21°19	15°52	20°38	9°44	3°37	18°20	29°52	6°26	2°36	1°17	3°16	n.a.	T 18
W19	18 19 12	2°49'38	9♓45	22°51	17° 6	21°18	9°37	3°41	18°21	29°53	6°25	2°33	1°14	3°22	n.a.	W19
T 20	18 23 9	3°48'02	22°44	24°21	18°21	21°57	9°31	3°46	18°23	29°53	6°23	2°31	1°11	3°29	n.a.	T 20
F 21	18 27 5	4°46'27	5♈19	25°50	19°35	22°37	9°24	3°50	18°24	29°54	6°22	2°D31	1° 8	3°36	n.a.	F 21
S 22	18 31 2	5°44'55	17°36	27°18	20°50	23°17	9°18	3°55	18°26	29°54	6°21	2°31	1° 5	3°42	n.a.	S 22
S 23	18 34 59	6°43'26	29°37	28°45	22° 4	23°57	9°12	4° 0	18°28	29°55	6°20	2°33	1° 2	3°49	n.a.	S 23
M24	18 38 55	7°41'58	11♉30	0♌10	23°19	24°37	9° 6	4° 4	18°29	29°56	6°18	2°35	0°58	3°56	n.a.	M24
T 25	18 42 52	8°40'34	23°17	1°34	24°33	25°18	9° 0	4° 9	18°31	29°56	6°17	2°36	0°55	4° 2	n.a.	T 25
W26	18 46 48	9°39'11	5♊ 4	2°57	25°48	25°58	8°54	4°14	18°33	29°57	6°16	2°R36	0°52	4° 9	n.a.	W26
T 27	18 50 45	10°37'51	16°53	4°18	27° 2	26°39	8°49	4°19	18°35	29°58	6°15	2°35	0°49	4°16	n.a.	T 27
F 28	18 54 41	11°36'33	28°49	5°39	28°17	27°20	8°43	4°24	18°37	29°58	6°13	2°32	0°46	4°22	n.a.	F 28
S 29	18 58 38	12°35'17	10♋53	6°57	29°31	28° 1	8°38	4°29	18°39	29°59	6°12	2°27	0°42	4°29	n.a.	S 29
S 30	19 2 34	13°34'04	23° 6	8°14	0♌46	28°42	8°33	4°35	18°41	0♎ 0	6°11	2°21	0°39	4°35	n.a.	S 30
M31	19 6 31	14♋32'52	5♌31	9♌30	2♌ 1	29♍23	8♐28	4♍40	18♍43	0♎ 1	6♑10	2♐13	0♐36	4♊42	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n10	21n25	2s34	25n34	1n49	25n 8	1n15	7n37	0s29	23s21	0s38	13n12	2n34	5n30	0n43	2n 3	2n10	37s 5	13s18	21s14	21s 4	20n59		n.a.
S 2	23 16	19 47	3 28	25 39	1 48	25 12	1 16	7 21	0 30	23 20	0 38	13 10	2 34	5 29	0 43	2 3	2 10	37 5	13 18	21 13	21 4	20 59		n.a.
M 3	23 22	17 16	4 14	25 42	1 47	25 15	1 18	7 6	0 32	23 19	0 38	13 9	2 34	5 29	0 43	2 3	2 10	37 6	13 18	21 13	21 3	21 0		n.a.
T 4	23 27	13 56	4 48	25 43	1 45	25 17	1 19	6 50	0 33	23 18	0 38	13 7	2 34	5 29	0 43	2 3	2 10	37 6	13 18	21 13	21 3	21 0		n.a.
W 5	23 32	9 56	5 10	25 42	1 42	25 19	1 20	6 34	0 34	23 17	0 38	13 6	2 33	5 28	0 43	2 3	2 10	37 6	13 19	21 12	21 2	21 1		n.a.
T 6	23 37	5 24	5 16	25 38	1 40	25 20	1 21	6 19	0 35	23 16	0 38	13 5	2 33	5 28	0 43	2 3	2 10	37 6	13 19	21 12	21 1	21 1		n.a.
F 7	23 41	0 32	5 7	25 33	1 36	25 20	1 22	6 3	0 37	23 15	0 39	13 3	2 33	5 27	0 43	2 3	2 10	37 7	13 19	21 12	21 1	21 2		n.a.
S 8	23 45	4s30	4 40	25 26	1 33	25 19	1 22	5 47	0 38	23 14	0 39	13 1	2 33	5 27	0 42	2 3	2 9	37 7	13 19	21 12	21 0	21 2		n.a.
S 9	23 48	9 27	3 56	25 17	1 28	25 17	1 23	5 31	0 39	23 13	0 39	13 0	2 32	5 27	0 42	2 2	2 9	37 7	13 19	21 12	20 59	21 3		n.a.
M10	23 51	14 2	2 57	25 7	1 24	25 15	1 24	5 15	0 40	23 12	0 39	12 58	2 32	5 26	0 42	2 2	2 9	37 7	13 19	21 12	20 59	21 3		n.a.
T 11	23 53	17 53	1 46	24 55	1 19	25 12	1 25	4 58	0 41	23 11	0 39	12 57	2 32	5 26	0 42	2 2	2 9	37 7	13 19	21 12	20 58	21 4		n.a.
W12	23 55	20 38	0 25	24 41	1 14	25 8	1 25	4 42	0 43	23 10	0 39	12 55	2 32	5 25	0 42	2 2	2 9	37 7	13 19	21 13	20 57	21 4		n.a.
T 13	23 57	21 58	0n57	24 26	1 9	25 3	1 26	4 26	0 44	23 9	0 39	12 53	2 32	5 25	0 42	2 2	2 9	37 8	13 20	21 13	20 57	21 5		n.a.
F 14	23 58	21 42	2 16	24 10	1 3	24 57	1 26	4 9	0 45	23 8	0 39	12 52	2 31	5 24	0 42	2 2	2 9	37 8	13 20	21 12	20 56	21 5		n.a.
S 15	23 59	19 54	3 25	23 52	0 57	24 51	1 27	3 53	0 46	23 7	0 40	12 50	2 31	5 23	0 42	2 1	2 9	37 8	13 20	21 12	20 55	21 6		n.a.
S 16	23 59	16 48	4 19	23 33	0 51	24 44	1 27	3 36	0 47	23 6	0 40	12 48	2 31	5 23	0 42	2 1	2 9	37 8	13 20	21 11	20 55	21 6		n.a.
M17	23 59	12 45	4 55	23 13	0 44	24 36	1 27	3 19	0 48	23 5	0 40	12 46	2 31	5 22	0 42	2 1	2 9	37 8	13 20	21 10	20 54	21 6		n.a.
T 18	23 58	8 9	5 12	22 52	0 38	24 28	1 27	3 2	0 49	23 4	0 40	12 44	2 31	5 22	0 42	2 1	2 9	37 8	13 20	21 9	20 53	21 7		n.a.
W19	23 57	3 18	5 11	22 30	0 31	24 19	1 27	2 46	0 50	23 4	0 40	12 43	2 30	5 21	0 42	2 0	2 9	37 8	13 20	21 9	20 53	21 7		n.a.
T 20	23 56	1n33	4 55	22 8	0 24	24 9	1 28	2 29	0 51	23 3	0 40	12 41	2 30	5 20	0 42	2 0	2 9	37 9	13 20	21 8	20 52	21 8		n.a.
F 21	23 54	6 11	4 24	21 44	0 16	23 58	1 28	2 12	0 52	23 2	0 40	12 39	2 30	5 20	0 42	2 0	2 9	37 9	13 20	21 8	20 51	21 8		n.a.
S 22	23 51	10 28	3 42	21 19	0 9	23 46	1 28	1 55	0 53	23 1	0 40	12 37	2 30	5 19	0 42	2 0	2 8	37 9	13 20	21 8	20 51	21 9		n.a.
S 23	23 49	14 15	2 51	20 54	0 1	23 34	1 27	1 37	0 54	23 0	0 40	12 35	2 30	5 18	0 42	1 59	2 8	37 9	13 20	21 9	20 50	21 9		n.a.
M24	23 45	17 25	1 53	20 28	0s 7	23 21	1 27	1 20	0 55	22 59	0 40	12 33	2 29	5 17	0 42	1 59	2 8	37 9	13 20	21 9	20 49	21 9		n.a.
T 25	23 42	19 50	0 51	20 2	0 15	23 7	1 27	1 3	0 56	22 58	0 41	12 31	2 29	5 17	0 42	1 59	2 8	37 9	13 20	21 9	20 49	21 10		n.a.
W26	23 38	21 25	0s13	19 35	0 23	22 53	1 27	0 46	0 57	22 57	0 41	12 29	2 29	5 16	0 42	1 58	2 8	37 9	13 20	21 9	20 48	21 10		n.a.
T 27	23 33	22 3	1 17	19 7	0 31	22 38	1 26	0 28	0 58	22 57	0 41	12 27	2 29	5 15	0 42	1 58	2 8	37 9	13 20	21 9	20 47	21 11		n.a.
F 28	23 28	21 41	2 18	18 40	0 39	22 22	1 26	0 11	0 59	22 56	0 41	12 25	2 29	5 14	0 42	1 58	2 8	37 9	13 20	21 9	20 47	21 11		n.a.
S 29	23 22	20 19	3 13	18 12	0 47	22 6	1 25	0s 6	1 0	22 55	0 41	12 23	2 29	5 14	0 42	1 57	2 8	37 9	13 20	21 8	20 46	21 11		n.a.
S 30	23 17	18 1	4 0	17 43	0 56	21 49	1 25	0 24	1 1	22 54	0 41	12 21	2 28	5 13	0 42	1 57	2 8	37 10	13 20	21 6	20 45	21 12		n.a.
M31	23n10	14n52	4s36	17n15	1s 4	21n32	1n24	0s42	1s 2	22s54	0s41	12n19	2n28	5n12	0n42	1n56	2n 8	37s10	13s20	21s 5	20s45	21n12		n.a.

Julian Day Number = 756613.5, Delta T = 17h50m13s
Ecliptic obliquity = 23°59'12, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°27'06, Lahiri = -40°20'05 Julian Calendar 1 July 2642 BCE == Greg. Calendar 9 June 2642 BCE

The year -2641 astronomical counting style corresponds to year 2642 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2642 BCE
geocentric

AUGUST 2642 BCE (-2641) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 10 27	15♋31'43	18♌ 7	10♌44	3♌15	0♎ 4	8°R23	4♍45	18♍45	0♎ 2	6°R 8	2°R 6	0♐33	4♊49	n.a.	T 1
W 2	19 14 24	16°30'36	0♍56	11°56	4°30	0°46	8♐18	4°50	18°47	0° 3	6♑ 7	1♐58	0°30	4°55	n.a.	W 2
T 3	19 18 21	17°29'30	13°58	13° 7	5°44	1°27	8°14	4°56	18°49	0° 4	6° 6	1°52	0°27	5° 2	n.a.	T 3
F 4	19 22 17	18°28'27	27°13	14°15	6°59	2° 9	8°10	5° 1	18°52	0° 5	6° 5	1°48	0°23	5° 9	n.a.	F 4
S 5	19 26 14	19°27'26	10♎44	15°22	8°13	2°51	8° 5	5° 7	18°54	0° 6	6° 3	1°46	0°20	5°15	n.a.	S 5
S 6	19 30 10	20°26'26	24°30	16°26	9°28	3°33	8° 2	5°13	18°56	0° 7	6° 2	1°D46	0°17	5°22	n.a.	S 6
M 7	19 34 7	21°25'29	8♏33	17°28	10°42	4°14	7°58	5°18	18°59	0° 8	6° 1	1°47	0°14	5°29	n.a.	M 7
T 8	19 38 3	22°24'33	22°51	18°28	11°57	4°57	7°54	5°24	19° 1	0° 9	6° 0	1°48	0°11	5°35	n.a.	T 8
W 9	19 42 0	23°23'39	7♐23	19°25	13°11	5°39	7°51	5°30	19° 4	0°10	5°58	1°R48	0° 8	5°42	n.a.	W 9
T 10	19 45 56	24°22'48	22° 6	20°19	14°26	6°21	7°47	5°35	19° 6	0°11	5°57	1°46	0° 4	5°49	n.a.	T 10
F 11	19 49 53	25°21'59	6♑53	21°10	15°40	7° 3	7°44	5°41	19° 9	0°12	5°56	1°42	0° 1	5°55	n.a.	F 11
S 12	19 53 49	26°21'11	21°38	21°57	16°55	7°46	7°42	5°47	19°11	0°14	5°55	1°36	29♏58	6° 2	n.a.	S 12
S 13	19 57 46	27°20'26	6♒12	22°41	18° 9	8°29	7°39	5°53	19°14	0°15	5°54	1°28	29°55	6° 9	n.a.	S 13
M14	20 1 43	28°19'43	20°29	23°21	19°24	9°11	7°36	5°59	19°16	0°16	5°53	1°18	29°52	6°15	n.a.	M14
T 15	20 5 39	29°19'03	4♓24	23°56	20°38	9°54	7°34	6° 5	19°19	0°17	5°51	1° 9	29°48	6°22	n.a.	T 15
W16	20 9 36	0♈18'25	17°52	24°27	21°53	10°37	7°32	6°11	19°22	0°19	5°50	1° 1	29°45	6°28	n.a.	W16
T 17	20 13 32	1°17'49	0♈54	24°52	23° 7	11°20	7°30	6°17	19°25	0°20	5°49	0°55	29°42	6°35	n.a.	T 17
F 18	20 17 29	2°17'16	13°32	25°12	24°21	12° 3	7°28	6°24	19°27	0°21	5°48	0°50	29°39	6°42	n.a.	F 18
S 19	20 21 25	3°16'45	25°50	25°25	25°36	12°46	7°27	6°30	19°30	0°23	5°47	0°49	29°36	6°48	n.a.	S 19
S 20	20 25 22	4°16'17	7♉53	25°33	26°50	13°29	7°26	6°36	19°33	0°24	5°46	0°D48	29°33	6°55	n.a.	S 20
M21	20 29 18	5°15'51	19°45	25°R33	28° 5	14°13	7°24	6°42	19°36	0°26	5°45	0°49	29°29	7° 2	n.a.	M21
T 22	20 33 15	6°15'28	1♊32	25°25	29°19	14°56	7°24	6°49	19°39	0°27	5°44	0°R49	29°26	7° 8	n.a.	T 22
W23	20 37 11	7°15'07	13°20	25°10	0♍34	15°40	7°23	6°55	19°42	0°29	5°43	0°48	29°23	7°15	n.a.	W23
T 24	20 41 8	8°14'49	25°13	24°46	1°48	16°23	7°22	7° 1	19°45	0°30	5°42	0°45	29°20	7°22	n.a.	T 24
F 25	20 45 4	9°14'33	7♋15	24°14	3° 2	17° 7	7°22	7° 8	19°48	0°32	5°41	0°40	29°17	7°28	n.a.	F 25
S 26	20 49 1	10°14'20	19°29	23°34	4°17	17°51	7°D22	7°14	19°51	0°33	5°40	0°32	29°14	7°35	n.a.	S 26
S 27	20 52 58	11°14'09	1♌57	22°46	5°31	18°34	7°22	7°21	19°54	0°35	5°39	0°21	29°10	7°42	n.a.	S 27
M28	20 56 54	12°14'00	14°40	21°49	6°46	19°18	7°22	7°27	19°57	0°37	5°38	0° 9	29° 7	7°48	n.a.	M28
T 29	21 0 51	13°13'53	27°37	20°46	8° 0	20° 2	7°23	7°34	20° 0	0°38	5°37	29♏56	29° 4	7°55	n.a.	T 29
W30	21 4 47	14°13'48	10♍47	19°38	9°14	20°46	7°23	7°41	20° 4	0°40	5°36	29°44	29° 1	8° 2	n.a.	W30
T 31	21 8 44	15♌13'45	24♍ 9	18♌25	10♍29	21♎31	7♐24	7♍47	20♍ 7	0♎42	5♑35	29♏33	28♏58	8♊ 8	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23n 3	11n 0	5s 0	16n46	1s13	21n13	1n23	0s59	1s 3	22s53	0s41	12n16	2n28	5n11	0n42	1n56	2n 8	37s10	13s20	21s 3	20s44	21n12			n.a.
W 2	22 56	6 35	5 9	16 18	1 21	20 54	1 22	1 17	1 4	22 52	0 41	12 14	2 28	5 10	0 41	1 56	2 8	37 10	13 20	21 2	20 43	21 13			n.a.
T 3	22 49	1 49	5 2	15 50	1 30	20 35	1 22	1 34	1 4	22 52	0 41	12 12	2 28	5 9	0 41	1 55	2 8	37 10	13 20	21 1	20 43	21 13			n.a.
F 4	22 41	3s 7	4 39	15 21	1 39	20 15	1 21	1 52	1 5	22 51	0 41	12 10	2 28	5 8	0 41	1 55	2 7	37 10	13 20	21 0	20 42	21 14			n.a.
S 5	22 32	8 1	4 1	14 54	1 47	19 54	1 20	2 10	1 6	22 50	0 41	12 8	2 27	5 7	0 41	1 54	2 7	37 10	13 20	20 59	20 41	21 14			n.a.
S 6	22 23	12 36	3 7	14 26	1 56	19 33	1 19	2 28	1 7	22 50	0 41	12 5	2 27	5 6	0 41	1 54	2 7	37 10	13 20	20 59	20 40	21 14			n.a.
M 7	22 14	16 36	2 2	13 59	2 4	19 11	1 17	2 45	1 8	22 49	0 41	12 3	2 27	5 5	0 41	1 53	2 7	37 10	13 20	20 59	20 40	21 15			n.a.
T 8	22 4	19 41	0 48	13 33	2 12	18 49	1 16	3 3	1 8	22 49	0 41	12 1	2 27	5 4	0 41	1 53	2 7	37 10	13 20	21 0	20 39	21 15			n.a.
W 9	21 54	21 33	0n30	13 7	2 20	18 26	1 15	3 21	1 9	22 48	0 42	11 58	2 27	5 3	0 41	1 52	2 7	37 10	13 20	21 0	20 38	21 15			n.a.
T 10	21 44	21 58	1 47	12 42	2 28	18 3	1 14	3 39	1 10	22 48	0 42	11 56	2 27	5 2	0 41	1 52	2 7	37 10	13 20	20 59	20 38	21 16			n.a.
F 11	21 33	20 51	2 57	12 18	2 36	17 39	1 12	3 56	1 11	22 47	0 42	11 54	2 27	5 1	0 41	1 51	2 7	37 10	13 20	20 58	20 37	21 16			n.a.
S 12	21 22	18 20	3 55	11 56	2 44	17 15	1 11	4 14	1 11	22 47	0 42	11 51	2 26	5 0	0 41	1 50	2 7	37 10	13 20	20 57	20 36	21 16			n.a.
S 13	21 10	14 41	4 37	11 35	2 51	16 50	1 9	4 32	1 12	22 46	0 42	11 49	2 26	4 59	0 41	1 50	2 7	37 10	13 20	20 55	20 36	21 17			n.a.
M14	20 58	10 15	5 0	11 15	2 58	16 25	1 8	4 50	1 13	22 46	0 42	11 47	2 26	4 58	0 41	1 49	2 7	37 10	13 20	20 53	20 35	21 17			n.a.
T 15	20 46	5 24	5 5	10 57	3 5	15 59	1 6	5 8	1 13	22 45	0 42	11 44	2 26	4 57	0 41	1 49	2 7	37 10	13 19	20 52	20 34	21 17			n.a.
W16	20 33	0 26	4 52	10 41	3 11	15 33	1 4	5 26	1 14	22 45	0 42	11 42	2 26	4 56	0 41	1 48	2 7	37 10	13 19	20 50	20 34	21 17			n.a.
T 17	20 20	4n24	4 25	10 27	3 16	15 6	1 3	5 43	1 15	22 45	0 42	11 39	2 26	4 55	0 41	1 48	2 7	37 10	13 19	20 48	20 33	21 18			n.a.
F 18	20 6	8 54	3 45	10 16	3 21	14 39	1 1	6 1	1 15	22 45	0 42	11 37	2 26	4 53	0 41	1 47	2 7	37 10	13 19	20 48	20 32	21 18			n.a.
S 19	19 52	12 55	2 56	10 7	3 25	14 12	0 59	6 19	1 16	22 44	0 42	11 34	2 26	4 52	0 41	1 46	2 7	37 10	13 19	20 47	20 32	21 18			n.a.
S 20	19 38	16 20	2 0	10 2	3 28	13 44	0 57	6 37	1 17	22 44	0 42	11 32	2 25	4 51	0 41	1 46	2 6	37 9	13 19	20 47	20 31	21 19			n.a.
M21	19 23	19 1	0 59	10 0	3 31	13 16	0 55	6 55	1 17	22 44	0 42	11 30	2 25	4 50	0 41	1 45	2 6	37 9	13 19	20 47	20 30	21 19			n.a.
T 22	19 8	20 53	0s 4	10 1	3 32	12 48	0 53	7 12	1 18	22 44	0 42	11 27	2 25	4 49	0 41	1 44	2 6	37 9	13 19	20 47	20 29	21 19			n.a.
W23	18 53	21 49	1 6	10 7	3 31	12 19	0 51	7 30	1 18	22 44	0 42	11 24	2 25	4 47	0 41	1 44	2 6	37 9	13 19	20 47	20 29	21 19			n.a.
T 24	18 37	21 48	2 6	10 16	3 30	11 50	0 49	7 48	1 19	22 44	0 42	11 22	2 25	4 46	0 41	1 43	2 6	37 9	13 18	20 47	20 28	21 20			n.a.
F 25	18 21	20 46	3 1	10 30	3 26	11 21	0 47	8 5	1 19	22 44	0 42	11 19	2 25	4 45	0 41	1 42	2 6	37 9	13 18	20 45	20 27	21 20			n.a.
S 26	18 5	18 46	3 49	10 49	3 21	10 51	0 45	8 23	1 20	22 44	0 42	11 17	2 25	4 44	0 41	1 42	2 6	37 9	13 18	20 44	20 27	21 20			n.a.
S 27	17 48	15 52	4 26	11 11	3 14	10 21	0 42	8 41	1 21	22 44	0 42	11 14	2 25	4 42	0 41	1 41	2 6	37 9	13 18	20 41	20 26	21 20			n.a.
M28	17 31	12 11	4 51	11 38	3 5	9 51	0 40	8 58	1 21	22 44	0 42	11 12	2 25	4 41	0 41	1 40	2 6	37 9	13 18	20 39	20 25	21 21			n.a.
T 29	17 14	7 52	5 1	12 9	2 54	9 21	0 38	9 16	1 22	22 44	0 42	11 9	2 25	4 40	0 41	1 40	2 6	37 9	13 18	20 36	20 24	21 21			n.a.
W30	16 56	3 8	4 56	12 43	2 41	8 50	0 35	9 33	1 22	22 44	0 42	11 6	2 24	4 39	0 41	1 39	2 6	37 9	13 17	20 33	20 24	21 21			n.a.
T 31	16n38	1s49	4s35	13n20	2s26	8n19	0n33	9s50	1s22	22s44	0s42	11n 4	2n24	4n37	0n41	1n38	2n 6	37s 8	13s17	20s31	20s23	21n21			n.a.

Julian Day Number = 756644.5, Delta T = 17h50m10s
Ecliptic obliquity = 23°59'12, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°27'02, Lahiri = -40°20'01 Julian Calendar 1 Aug. 2642 BCE == Greg. Calendar 10 July 2642 BCE

The year -2641 astronomical counting style corresponds to year 2642 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2642 BCE
geocentric

SEPTEMBER 2642 BCE (-2641) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	21 12 40	16♌13'44	7♎42	17°R11	11♍43	22♎15	7♐25	7♍54	20♍10	0♎43	5°R34	29°R26	28♏54	8♊15	n.a.	F 1
S 2	21 16 37	17°13'45	21°23	15♌56	12°57	22°59	7°27	8° 1	20°13	0°45	5♑33	29♏21	28°51	8°21	n.a.	S 2
S 3	21 20 33	18°13'48	5♏12	14°43	14°12	23°43	7°28	8° 7	20°16	0°47	5°32	29°19	28°48	8°28	n.a.	S 3
M 4	21 24 30	19°13'53	19°10	13°35	15°26	24°28	7°30	8°14	20°20	0°49	5°31	29°D18	28°45	8°35	n.a.	M 4
T 5	21 28 26	20°13'59	3♐16	12°33	16°40	25°12	7°32	8°21	20°23	0°51	5°30	29°R18	28°42	8°41	n.a.	T 5
W 6	21 32 23	21°14'08	17°29	11°40	17°54	25°57	7°34	8°28	20°26	0°52	5°30	29°17	28°39	8°48	n.a.	W 6
T 7	21 36 20	22°14'18	1♑47	10°56	19° 9	26°41	7°36	8°34	20°30	0°54	5°29	29°14	28°35	8°55	n.a.	T 7
F 8	21 40 16	23°14'30	16° 9	10°23	20°23	27°26	7°39	8°41	20°33	0°56	5°28	29° 9	28°32	9° 1	n.a.	F 8
S 9	21 44 13	24°14'43	0♒28	10° 1	21°37	28°11	7°41	8°48	20°37	0°58	5°27	29° 0	28°29	9° 8	n.a.	S 9
S 10	21 48 9	25°14'59	14°41	9°D51	22°51	28°56	7°44	8°55	20°40	1° 0	5°26	28°49	28°26	9°15	n.a.	S 10
M11	21 52 6	26°15'16	28°41	9°52	24° 5	29°40	7°47	9° 2	20°44	1° 2	5°26	28°36	28°23	9°21	n.a.	M11
T 12	21 56 2	27°15'35	12♓24	10° 4	25°19	0♏25	7°50	9° 9	20°47	1° 4	5°25	28°24	28°20	9°28	n.a.	T 12
W13	21 59 59	28°15'56	25°46	10°27	26°34	1°10	7°54	9°16	20°51	1° 6	5°24	28°12	28°16	9°35	n.a.	W13
T 14	22 3 55	29°16'20	8♈45	10°59	27°48	1°55	7°57	9°23	20°54	1° 8	5°24	28° 2	28°13	9°41	n.a.	T 14
F 15	22 7 52	0♍16'45	21°22	11°40	29° 2	2°40	8° 1	9°30	20°58	1°10	5°23	27°56	28°10	9°48	n.a.	F 15
S 16	22 11 48	1°17'13	3♉41	12°29	0♎16	3°25	8° 5	9°37	21° 1	1°12	5°22	27°51	28° 7	9°55	n.a.	S 16
S 17	22 15 45	2°17'42	15°44	13°25	1°30	4°10	8° 9	9°44	21° 5	1°14	5°22	27°50	28° 4	10° 1	n.a.	S 17
M18	22 19 41	3°18'14	27°37	14°27	2°44	4°56	8°14	9°51	21° 8	1°16	5°21	27°49	28° 0	10° 8	n.a.	M18
T 19	22 23 38	4°18'48	9♊25	15°35	3°58	5°41	8°18	9°58	21°12	1°18	5°21	27°49	27°57	10°14	n.a.	T 19
W20	22 27 35	5°19'24	21°13	16°47	5°12	6°26	8°23	10° 5	21°15	1°20	5°20	27°48	27°54	10°21	n.a.	W20
T 21	22 31 31	6°20'02	3♋ 8	18° 3	6°26	7°11	8°28	10°12	21°19	1°22	5°20	27°46	27°51	10°28	n.a.	T 21
F 22	22 35 28	7°20'42	15°14	19°23	7°40	7°57	8°33	10°19	21°23	1°24	5°19	27°40	27°48	10°34	n.a.	F 22
S 23	22 39 24	8°21'24	27°35	20°46	8°54	8°42	8°38	10°26	21°26	1°26	5°19	27°32	27°45	10°41	n.a.	S 23
S 24	22 43 21	9°22'07	10♌14	22°10	10° 8	9°28	8°44	10°33	21°30	1°28	5°18	27°22	27°41	10°48	n.a.	S 24
M25	22 47 17	10°22'53	23°13	23°37	11°22	10°13	8°49	10°40	21°34	1°30	5°18	27° 9	27°38	10°54	n.a.	M25
T 26	22 51 14	11°23'40	6♍30	25° 6	12°35	10°59	8°55	10°47	21°37	1°33	5°17	26°56	27°35	11° 1	n.a.	T 26
W27	22 55 10	12°24'28	20° 4	26°36	13°49	11°44	9° 1	10°54	21°41	1°35	5°17	26°44	27°32	11° 8	n.a.	W27
T 28	22 59 7	13°25'18	3♎52	28° 7	15° 3	12°30	9° 7	11° 1	21°45	1°37	5°17	26°33	27°29	11°14	n.a.	T 28
F 29	23 3 4	14°26'10	17°50	29°39	16°17	13°15	9°14	11° 8	21°48	1°39	5°16	26°25	27°25	11°21	n.a.	F 29
S 30	23 7 0	15♍27'03	1♏54	1♍12	17♎31	14♏ 1	9♐20	11♍15	21♍52	1♎41	5♑16	26♏20	27♏22	11♊28	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	16n20	6s44	3s57	13n59	2s10	7n48	0n30	10s 8	1s23	22s44	0s42	11n 1	2n24	4n36	0n41	1n37	2n 6	37s 8	13s17	20s29	20s22	21n21		n.a.
S 2	16 1	11 23	3 6	14 39	1 51	7 16	0 28	10 25	1 23	22 45	0 42	10 59	2 24	4 35	0 41	1 37	2 6	37 8	13 17	20 28	20 22	21 22		n.a.
S 3	15 43	15 30	2 4	15 19	1 32	6 45	0 25	10 42	1 24	22 45	0 42	10 56	2 24	4 33	0 40	1 36	2 6	37 8	13 17	20 28	20 21	21 22		n.a.
M 4	15 24	18 46	0 53	15 59	1 12	6 13	0 23	10 59	1 24	22 45	0 42	10 53	2 24	4 32	0 40	1 35	2 6	37 8	13 17	20 28	20 20	21 22		n.a.
T 5	15 4	20 57	0n21	16 36	0 52	5 41	0 20	11 17	1 25	22 45	0 42	10 51	2 24	4 31	0 40	1 34	2 6	37 8	13 16	20 28	20 19	21 22		n.a.
W 6	14 45	21 49	1 35	17 11	0 32	5 9	0 18	11 34	1 25	22 46	0 42	10 48	2 24	4 29	0 40	1 33	2 6	37 8	13 16	20 27	20 19	21 22		n.a.
T 7	14 25	21 16	2 43	17 42	0 12	4 37	0 15	11 51	1 25	22 46	0 42	10 45	2 24	4 28	0 40	1 33	2 5	37 7	13 16	20 27	20 18	21 23		n.a.
F 8	14 5	19 20	3 41	18 9	0n 7	4 5	0 12	12 7	1 26	22 47	0 42	10 43	2 24	4 26	0 40	1 32	2 5	37 7	13 16	20 26	20 17	21 23		n.a.
S 9	13 44	16 12	4 25	18 32	0 25	3 33	0 10	12 24	1 26	22 47	0 42	10 40	2 24	4 25	0 40	1 31	2 5	37 7	13 16	20 24	20 17	21 23		n.a.
S 10	13 24	12 10	4 51	18 51	0 41	3 0	0 7	12 41	1 26	22 48	0 42	10 37	2 24	4 24	0 40	1 30	2 5	37 7	13 15	20 21	20 16	21 23		n.a.
M11	13 3	7 31	5 0	19 5	0 56	2 28	0 4	12 57	1 27	22 48	0 42	10 35	2 24	4 22	0 40	1 29	2 5	37 7	13 15	20 18	20 15	21 23		n.a.
T 12	12 42	2 35	4 52	19 15	1 10	1 55	0 1	13 14	1 27	22 49	0 42	10 32	2 24	4 21	0 40	1 29	2 5	37 6	13 15	20 15	20 14	21 24		n.a.
W13	12 21	2n21	4 27	19 20	1 22	1 22	0s 2	13 30	1 27	22 49	0 42	10 29	2 24	4 19	0 40	1 28	2 5	37 6	13 15	20 13	20 14	21 24		n.a.
T 14	11 59	7 2	3 49	19 21	1 32	0 50	0 4	13 47	1 28	22 50	0 42	10 26	2 24	4 18	0 40	1 27	2 5	37 6	13 14	20 11	20 13	21 24		n.a.
F 15	11 38	11 18	3 0	19 18	1 41	0 17	0 7	14 3	1 28	22 50	0 42	10 24	2 24	4 17	0 40	1 26	2 5	37 6	13 14	20 9	20 12	21 24		n.a.
S 16	11 16	14 58	2 4	19 11	1 49	0s16	0 10	14 19	1 28	22 51	0 42	10 21	2 24	4 15	0 40	1 25	2 5	37 6	13 14	20 8	20 12	21 24		n.a.
S 17	10 54	17 56	1 4	19 1	1 55	0 48	0 13	14 35	1 28	22 52	0 42	10 18	2 24	4 14	0 40	1 24	2 5	37 5	13 14	20 8	20 11	21 24		n.a.
M18	10 31	20 6	0 1	18 47	2 0	1 21	0 16	14 51	1 29	22 52	0 42	10 16	2 24	4 12	0 40	1 23	2 5	37 5	13 13	20 8	20 10	21 24		n.a.
T 19	10 9	21 22	1s 1	18 30	2 4	1 54	0 19	15 6	1 29	22 53	0 42	10 13	2 23	4 11	0 40	1 23	2 5	37 5	13 13	20 8	20 9	21 25		n.a.
W20	9 46	21 41	2 1	18 10	2 7	2 26	0 22	15 22	1 29	22 54	0 42	10 10	2 23	4 9	0 40	1 22	2 5	37 5	13 13	20 7	20 9	21 25		n.a.
T 21	9 23	21 1	2 56	17 48	2 8	2 59	0 25	15 38	1 29	22 55	0 42	10 7	2 23	4 8	0 40	1 21	2 5	37 5	13 13	20 7	20 8	21 25		n.a.
F 22	9 0	19 24	3 43	17 23	2 9	3 32	0 27	15 53	1 29	22 56	0 42	10 5	2 23	4 6	0 40	1 20	2 5	37 4	13 12	20 5	20 7	21 25		n.a.
S 23	8 37	16 51	4 22	16 56	2 9	4 4	0 30	16 8	1 30	22 56	0 42	10 2	2 23	4 5	0 40	1 19	2 5	37 4	13 12	20 4	20 6	21 25		n.a.
S 24	8 14	13 28	4 48	16 27	2 9	4 36	0 33	16 23	1 30	22 57	0 42	9 59	2 23	4 3	0 40	1 18	2 5	37 4	13 12	20 1	20 6	21 25		n.a.
M25	7 51	9 22	5 0	15 57	2 7	5 9	0 36	16 38	1 30	22 58	0 42	9 56	2 23	4 2	0 40	1 17	2 5	37 4	13 12	19 58	20 5	21 25		n.a.
T 26	7 27	4 45	4 57	15 24	2 5	5 41	0 39	16 53	1 30	22 59	0 42	9 54	2 23	4 0	0 40	1 16	2 5	37 3	13 11	19 55	20 4	21 25		n.a.
W27	7 3	0s13	4 37	14 51	2 3	6 13	0 42	17 8	1 30	23 0	0 42	9 51	2 23	3 59	0 40	1 15	2 5	37 3	13 11	19 52	20 4	21 25		n.a.
T 28	6 40	5 14	4 0	14 16	1 59	6 45	0 45	17 22	1 30	23 1	0 42	9 48	2 23	3 57	0 40	1 15	2 5	37 3	13 11	19 50	20 3	21 25		n.a.
F 29	6 16	10 3	3 9	13 39	1 56	7 17	0 48	17 37	1 31	23 2	0 42	9 46	2 24	3 56	0 40	1 14	2 5	37 3	13 11	19 48	20 2	21 26		n.a.
S 30	5n52	14s22	2s 6	13n 2	1n52	7s48	0s51	17s51	1s31	23s 3	0s42	9n43	2n24	3n54	0n40	1n13	2n 5	37s 2	13s10	19s47	20s 1	21n26		n.a.

Julian Day Number = 756675.5, Delta T = 17h50m08s
Ecliptic obliquity = 23°59'12, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°26'57, Lahiri = -40°19'57 Julian Calendar 1 Sept. 2642 BCE == Greg. Calendar 10 Aug. 2642 BCE

The year -2641 astronomical counting style corresponds to year 2642 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2642 BCE
geocentric

OCTOBER 2642 BCE (-2641) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 10 57	16♍27'57	16♏ 0	2♍45	18♎44	14♏47	9♐27	11♍22	21♍56	1♎44	5°R16	26°R18	27♏19	11♊34	n.a.	S 1
M 2	23 14 53	17°28'53	0♐ 8	4°19	19°58	15°32	9°34	11°29	22° 0	1°46	5♑16	26°D18	27°16	11°41	n.a.	M 2
T 3	23 18 50	18°29'49	14°14	5°53	21°12	16°18	9°41	11°36	22° 3	1°48	5°15	26°R18	27°13	11°48	n.a.	T 3
W 4	23 22 46	19°30'47	28°19	7°27	22°26	17° 4	9°48	11°43	22° 7	1°50	5°15	26♏18	27°10	11°54	n.a.	W 4
T 5	23 26 43	20°31'45	12♑21	9° 2	23°39	17°50	9°55	11°50	22°11	1°52	5°15	26°16	27° 6	12° 1	n.a.	T 5
F 6	23 30 39	21°32'45	26°19	10°37	24°53	18°36	10° 2	11°57	22°14	1°55	5°15	26°11	27° 3	12° 8	n.a.	F 6
S 7	23 34 36	22°33'46	10♒12	12°11	26° 6	19°21	10°10	12° 4	22°18	1°57	5°15	26° 4	27° 0	12°14	n.a.	S 7
S 8	23 38 33	23°34'47	23°57	13°46	27°20	20° 7	10°18	12°10	22°22	1°59	5°15	25°55	26°57	12°21	n.a.	S 8
M 9	23 42 29	24°35'50	7♓31	15°21	28°33	20°53	10°26	12°17	22°26	2° 1	5°15	25°44	26°54	12°27	n.a.	M 9
T 10	23 46 26	25°36'54	20°51	16°55	29°47	21°39	10°34	12°24	22°29	2° 4	5°15	25°33	26°51	12°34	n.a.	T 10
W11	23 50 22	26°37'58	3♈56	18°30	1♏ 0	22°25	10°42	12°31	22°33	2° 6	5°D15	25°23	26°47	12°41	n.a.	W11
T 12	23 54 19	27°39'04	16°44	20° 5	2°14	23°11	10°50	12°38	22°37	2° 8	5°15	25°14	26°44	12°47	n.a.	T 12
F 13	23 58 15	28°40'11	29°14	21°39	3°27	23°57	10°58	12°45	22°41	2°10	5°15	25° 9	26°41	12°54	n.a.	F 13
S 14	0 2 12	29°41'19	11♉29	23°14	4°40	24°43	11° 7	12°52	22°44	2°13	5°15	25° 5	26°38	13° 1	n.a.	S 14
S 15	0 6 8	0♎42'29	23°31	24°48	5°54	25°29	11°16	12°58	22°48	2°15	5°15	25°D 4	26°35	13° 7	n.a.	S 15
M16	0 10 5	1°43'39	5♊23	26°23	7° 7	26°15	11°25	13° 5	22°52	2°17	5°15	25° 4	26°31	13°14	n.a.	M16
T 17	0 14 2	2°44'51	17°11	27°57	8°20	27° 1	11°34	13°12	22°55	2°19	5°15	25° 6	26°28	13°21	n.a.	T 17
W18	0 17 58	3°46'04	29° 0	29°31	9°33	27°47	11°43	13°19	22°59	2°22	5°15	25°R 7	26°25	13°27	n.a.	W18
T 19	0 21 55	4°47'18	10♋54	1♎ 6	10°46	28°33	11°52	13°25	23° 3	2°24	5°15	25° 7	26°22	13°34	n.a.	T 19
F 20	0 25 51	5°48'33	23° 0	2°40	12° 0	29°19	12° 1	13°32	23° 6	2°26	5°16	25° 5	26°19	13°41	n.a.	F 20
S 21	0 29 48	6°49'49	5♌22	4°14	13°13	0♐ 5	12°11	13°39	23°10	2°29	5°16	25° 1	26°16	13°47	n.a.	S 21
S 22	0 33 44	7°51'06	18° 4	5°49	14°26	0°51	12°21	13°45	23°14	2°31	5°16	24°55	26°12	13°54	n.a.	S 22
M23	0 37 41	8°52'24	1♍ 8	7°23	15°39	1°37	12°30	13°52	23°17	2°33	5°16	24°48	26° 9	14° 1	n.a.	M23
T 24	0 41 37	9°53'43	14°37	8°58	16°52	2°23	12°40	13°59	23°21	2°35	5°17	24°40	26° 6	14° 7	n.a.	T 24
W25	0 45 34	10°55'02	28°28	10°32	18° 4	3° 9	12°50	14° 5	23°24	2°38	5°17	24°32	26° 3	14°14	n.a.	W25
T 26	0 49 31	11°56'22	12♎38	12° 7	19°17	3°55	13° 1	14°12	23°28	2°40	5°17	24°25	26° 0	14°21	n.a.	T 26
F 27	0 53 27	12°57'42	27° 3	13°42	20°30	4°41	13°11	14°18	23°32	2°42	5°18	24°20	25°56	14°27	n.a.	F 27
S 28	0 57 24	13°59'03	11♏35	15°17	21°43	5°27	13°21	14°25	23°35	2°44	5°18	24°18	25°53	14°34	n.a.	S 28
S 29	1 1 20	15° 0'24	26° 8	16°52	22°56	6°13	13°32	14°31	23°39	2°47	5°19	24°D17	25°50	14°41	n.a.	S 29
M30	1 5 17	16° 1'46	10♐38	18°27	24° 8	7° 0	13°42	14°37	23°42	2°49	5°19	24°18	25°47	14°47	n.a.	M30
T 31	1 9 13	17♎ 3'07	25♐ 0	20♎ 2	25♏21	7♐46	13♐53	14♍44	23♍46	2♎51	5♑20	24♏19	25♏44	14♊54	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	5n28	17s52	0s54	12n24	1n48	8s20	0s53	18s 5	1s31	23s 4	0s42	9n40	2n24	3n53	0n40	1n12	2n 5	37s 2	13s10	19s46	20s 1	21n26		n.a.
M 2	5 3	20 19	0n20	11 45	1 43	8 51	0 56	18 19	1 31	23 5	0 42	9 37	2 24	3 51	0 40	1 11	2 5	37 2	13 10	19 46	20 0	21 26		n.a.
T 3	4 39	21 29	1 34	11 5	1 38	9 22	0 59	18 32	1 31	23 6	0 42	9 35	2 24	3 50	0 40	1 10	2 5	37 2	13 10	19 46	19 59	21 26		n.a.
W 4	4 15	21 17	2 42	10 24	1 33	9 52	1 2	18 46	1 31	23 7	0 42	9 32	2 24	3 48	0 40	1 9	2 5	37 1	13 9	19 46	19 58	21 26		n.a.
T 5	3 50	19 45	3 40	9 43	1 28	10 23	1 5	18 59	1 31	23 8	0 42	9 29	2 24	3 47	0 40	1 8	2 5	37 1	13 9	19 46	19 58	21 26		n.a.
F 6	3 26	17 3	4 24	9 1	1 22	10 53	1 7	19 12	1 31	23 9	0 42	9 27	2 24	3 45	0 40	1 7	2 5	37 1	13 9	19 44	19 57	21 26		n.a.
S 7	3 1	13 24	4 52	8 19	1 17	11 23	1 10	19 25	1 31	23 11	0 42	9 24	2 24	3 44	0 40	1 6	2 5	37 1	13 8	19 43	19 56	21 26		n.a.
S 8	2 36	9 5	5 4	7 37	1 11	11 53	1 13	19 38	1 31	23 12	0 42	9 21	2 24	3 42	0 40	1 5	2 5	37 0	13 8	19 40	19 55	21 26		n.a.
M 9	2 12	4 21	4 57	6 54	1 5	12 22	1 15	19 51	1 31	23 13	0 42	9 19	2 24	3 41	0 40	1 5	2 5	37 0	13 8	19 38	19 55	21 26		n.a.
T 10	1 47	0n30	4 35	6 10	0 59	12 52	1 18	20 3	1 31	23 14	0 42	9 16	2 24	3 39	0 40	1 4	2 5	37 0	13 8	19 35	19 54	21 26		n.a.
W11	1 22	5 14	3 59	5 27	0 52	13 20	1 21	20 15	1 31	23 15	0 42	9 13	2 24	3 38	0 40	1 3	2 5	36 59	13 7	19 33	19 53	21 26		n.a.
T 12	0 57	9 38	3 11	4 43	0 46	13 49	1 23	20 27	1 31	23 17	0 42	9 11	2 24	3 36	0 40	1 2	2 5	36 59	13 7	19 31	19 52	21 26		n.a.
F 13	0 32	13 32	2 14	3 59	0 40	14 17	1 26	20 39	1 31	23 18	0 42	9 8	2 24	3 35	0 40	1 1	2 5	36 59	13 7	19 29	19 52	21 26		n.a.
S 14	0 8	16 46	1 12	3 15	0 33	14 45	1 28	20 51	1 31	23 19	0 42	9 5	2 24	3 33	0 40	1 0	2 5	36 59	13 6	19 28	19 51	21 26		n.a.
S 15	0s17	19 13	0 8	2 31	0 27	15 12	1 30	21 2	1 31	23 20	0 42	9 3	2 24	3 32	0 40	0 59	2 5	36 58	13 6	19 28	19 50	21 26		n.a.
M16	0 42	20 47	0s55	1 47	0 20	15 39	1 33	21 13	1 31	23 22	0 42	9 0	2 24	3 30	0 40	0 58	2 5	36 58	13 6	19 28	19 49	21 26		n.a.
T 17	1 7	21 25	1 56	1 3	0 14	16 6	1 35	21 24	1 31	23 23	0 42	8 58	2 24	3 29	0 40	0 57	2 5	36 58	13 6	19 28	19 49	21 26		n.a.
W18	1 32	21 6	2 53	0 18	0 7	16 32	1 37	21 35	1 31	23 24	0 42	8 55	2 24	3 27	0 40	0 56	2 5	36 57	13 5	19 29	19 48	21 26		n.a.
T 19	1 57	19 51	3 42	0s26	0 1	16 58	1 40	21 46	1 31	23 25	0 42	8 52	2 25	3 26	0 40	0 55	2 5	36 57	13 5	19 29	19 47	21 26		n.a.
F 20	2 21	17 40	4 22	1 10	0s 6	17 24	1 42	21 56	1 30	23 27	0 42	8 50	2 25	3 24	0 40	0 54	2 5	36 57	13 5	19 28	19 46	21 26		n.a.
S 21	2 46	14 40	4 51	1 54	0 12	17 48	1 44	22 6	1 30	23 28	0 42	8 47	2 25	3 23	0 40	0 53	2 5	36 57	13 5	19 27	19 45	21 26		n.a.
S 22	3 11	10 55	5 6	2 38	0 18	18 13	1 46	22 16	1 30	23 29	0 42	8 45	2 25	3 21	0 40	0 53	2 5	36 56	13 4	19 26	19 45	21 26		n.a.
M23	3 36	6 33	5 7	3 22	0 25	18 37	1 48	22 26	1 30	23 31	0 42	8 42	2 25	3 20	0 40	0 52	2 5	36 56	13 4	19 24	19 44	21 26		n.a.
T 24	4 0	1 44	4 50	4 6	0 31	19 0	1 50	22 35	1 30	23 32	0 42	8 40	2 25	3 19	0 40	0 51	2 5	36 56	13 4	19 22	19 43	21 26		n.a.
W25	4 25	3s17	4 17	4 50	0 37	19 23	1 52	22 44	1 30	23 33	0 42	8 37	2 25	3 17	0 40	0 50	2 5	36 55	13 3	19 20	19 42	21 26		n.a.
T 26	4 49	8 16	3 27	5 33	0 43	19 46	1 54	22 53	1 30	23 35	0 42	8 35	2 25	3 16	0 40	0 49	2 5	36 55	13 3	19 18	19 42	21 26		n.a.
F 27	5 14	12 52	2 23	6 17	0 49	20 8	1 55	23 2	1 30	23 36	0 42	8 32	2 25	3 14	0 40	0 48	2 5	36 55	13 3	19 17	19 41	21 26		n.a.
S 28	5 38	16 44	1 9	6 59	0 55	20 29	1 57	23 10	1 29	23 37	0 42	8 30	2 25	3 13	0 40	0 47	2 5	36 54	13 3	19 16	19 40	21 26		n.a.
S 29	6 3	19 34	0n10	7 42	1 1	20 50	1 59	23 18	1 29	23 39	0 42	8 28	2 26	3 11	0 40	0 46	2 5	36 54	13 2	19 16	19 39	21 26		n.a.
M30	6 27	21 6	1 28	8 25	1 6	21 10	2 0	23 26	1 29	23 40	0 42	8 25	2 26	3 10	0 40	0 45	2 5	36 54	13 2	19 17	19 39	21 26		n.a.
T 31	6s51	21s14	2n40	9s 7	1s12	21s30	2s 2	23s34	1s29	23s41	0s42	8n23	2n26	3n 9	0n40	0n44	2n 5	36s54	13s 2	19s17	19s38	21n26		n.a.

Julian Day Number = 756705.5, Delta T = 17h50m05s
Ecliptic obliquity = 23°59'13, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°26'53, Lahiri = -40°19'53 Julian Calendar 1 Oct. 2642 BCE == Greg. Calendar 9 Sept. 2642 BCE

The year -2641 astronomical counting style corresponds to year 2642 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2642 BCE
geocentric

NOVEMBER 2642 BCE (-2641) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	1 13 10	18♎ 4'29	9♉12	21♎38	26♏33	8♐32	14♐ 4	14♍50	23♍49	2♎53	5♉20	24♏20	25♏41	15♊ 0	n.a.	W 1
T 2	1 17 7	19° 5'50	23°12	23°14	27°46	9°18	14°15	14°56	23°53	2°55	5°21	24°R21	25°37	15° 7	n.a.	T 2
F 3	1 21 3	20° 7'11	6♒59	24°50	28°58	10° 4	14°26	15° 2	23°56	2°58	5°21	24°19	25°34	15°14	n.a.	F 3
S 4	1 25 0	21° 8'32	20°33	26°26	0♐10	10°50	14°37	15° 8	24° 0	3° 0	5°22	24°16	25°31	15°20	n.a.	S 4
S 5	1 28 56	22° 9'53	3♓55	28° 2	1°23	11°36	14°48	15°14	24° 3	3° 2	5°22	24°12	25°28	15°27	n.a.	S 5
M 6	1 32 53	23°11'14	17° 3	29°38	2°35	12°22	14°59	15°21	24° 6	3° 4	5°23	24° 7	25°25	15°34	n.a.	M 6
T 7	1 36 49	24°12'35	29°59	1♏15	3°47	13° 8	15°11	15°27	24°10	3° 6	5°24	24° 2	25°22	15°40	n.a.	T 7
W 8	1 40 46	25°13'55	12♈41	2°52	4°59	13°54	15°22	15°32	24°13	3° 8	5°24	23°57	25°18	15°47	n.a.	W 8
T 9	1 44 42	26°15'16	25°11	4°29	6°11	14°40	15°34	15°38	24°16	3°11	5°25	23°53	25°15	15°54	n.a.	T 9
F 10	1 48 39	27°16'36	7♉29	6° 6	7°23	15°26	15°46	15°44	24°20	3°13	5°26	23°50	25°12	16° 0	n.a.	F 10
S 11	1 52 36	28°17'56	19°36	7°44	8°35	16°12	15°58	15°50	24°23	3°15	5°27	23°D49	25° 9	16° 7	n.a.	S 11
S 12	1 56 32	29°19'16	1♊33	9°21	9°46	16°58	16° 9	15°56	24°26	3°17	5°27	23°49	25° 6	16°14	n.a.	S 12
M13	2 0 29	0♏20'37	13°24	10°59	10°58	17°44	16°21	16° 1	24°29	3°19	5°28	23°50	25° 2	16°20	n.a.	M13
T 14	2 4 25	1°21'57	25°12	12°36	12° 9	18°30	16°33	16° 7	24°33	3°21	5°29	23°52	24°59	16°27	n.a.	T 14
W15	2 8 22	2°23'17	7♋ 0	14°14	13°21	19°16	16°46	16°13	24°36	3°23	5°30	23°54	24°56	16°34	n.a.	W15
T 16	2 12 18	3°24'37	18°54	15°51	14°32	20° 2	16°58	16°18	24°39	3°25	5°31	23°55	24°53	16°40	n.a.	T 16
F 17	2 16 15	4°25'57	0♌58	17°28	15°44	20°48	17°10	16°24	24°42	3°27	5°32	23°R56	24°50	16°47	n.a.	F 17
S 18	2 20 12	5°27'17	13°16	19° 5	16°55	21°34	17°22	16°29	24°45	3°29	5°33	23°56	24°47	16°54	n.a.	S 18
S 19	2 24 8	6°28'36	25°54	20°41	18° 6	22°19	17°35	16°34	24°48	3°31	5°34	23°55	24°43	17° 0	n.a.	S 19
M20	2 28 5	7°29'55	8♍56	22°17	19°17	23° 5	17°47	16°40	24°51	3°33	5°34	23°53	24°40	17° 7	n.a.	M20
T 21	2 32 1	8°31'14	22°23	23°51	20°28	23°51	18° 0	16°45	24°54	3°35	5°35	23°51	24°37	17°14	n.a.	T 21
W22	2 35 58	9°32'33	6♎17	25°25	21°38	24°37	18°13	16°50	24°57	3°37	5°36	23°49	24°34	17°20	n.a.	W22
T 23	2 39 54	10°33'51	20°36	26°56	22°49	25°23	18°25	16°55	25° 0	3°39	5°37	23°47	24°31	17°27	n.a.	T 23
F 24	2 43 51	11°35'08	5♏15	28°27	24° 0	26° 8	18°38	17° 0	25° 3	3°41	5°39	23°46	24°28	17°34	n.a.	F 24
S 25	2 47 48	12°36'25	20° 8	29°55	25°10	26°54	18°51	17° 5	25° 5	3°43	5°40	23°D45	24°24	17°40	n.a.	S 25
S 26	2 51 44	13°37'41	5♐ 8	1♐20	26°20	27°40	19° 4	17°10	25° 8	3°44	5°41	23°46	24°21	17°47	n.a.	S 26
M27	2 55 41	14°38'57	20° 5	2°42	27°31	28°26	19°17	17°15	25°11	3°46	5°42	23°46	24°18	17°54	n.a.	M27
T 28	2 59 37	15°40'11	4♑52	4° 0	28°41	29°11	19°30	17°19	25°14	3°48	5°43	23°47	24°15	18° 0	n.a.	T 28
W29	3 3 34	16°41'24	19°23	5°14	29°51	29°57	19°43	17°24	25°16	3°50	5°44	23°48	24°12	18° 7	n.a.	W29
T 30	3 7 30	17♏42'36	3♒34	6♐23	1♑ 0	0♑43	19♐57	17♍29	25♍19	3♎52	5♉45	23♏48	24♏ 8	18♊14	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s15	19s59	3n41	9s48	1s17	21s49	2s 3	23s41	1s29	23s43	0s42	8n20	2n26	3n 7	0n40	0n44	2n 5	36s53	13s 1	19s17	19s37	21n26		n.a.
T 2	7 39	17 33	4 28	10 29	1 22	22 8	2 4	23 48	1 28	23 44	0 42	8 18	2 26	3 6	0 40	0 43	2 5	36 53	13 1	19 17	19 36	21 25		n.a.
F 3	8 2	14 9	4 58	11 10	1 27	22 25	2 5	23 55	1 28	23 45	0 42	8 16	2 26	3 4	0 40	0 42	2 5	36 53	13 1	19 17	19 35	21 25		n.a.
S 4	8 26	10 3	5 12	11 51	1 32	22 43	2 7	24 2	1 28	23 47	0 42	8 13	2 26	3 3	0 40	0 41	2 5	36 52	13 1	19 16	19 35	21 25		n.a.
S 5	8 49	5 32	5 8	12 30	1 36	22 59	2 8	24 8	1 28	23 48	0 42	8 11	2 26	3 2	0 40	0 40	2 5	36 52	13 0	19 15	19 34	21 25		n.a.
M 6	9 13	0 49	4 48	13 9	1 40	23 15	2 9	24 14	1 27	23 49	0 42	8 9	2 27	3 0	0 40	0 39	2 5	36 52	13 0	19 14	19 33	21 25		n.a.
T 7	9 36	3n51	4 13	13 48	1 44	23 30	2 9	24 20	1 27	23 51	0 42	8 7	2 27	2 59	0 40	0 38	2 5	36 51	13 0	19 12	19 32	21 25		n.a.
W 8	9 59	8 17	3 27	14 26	1 48	23 45	2 10	24 26	1 27	23 52	0 42	8 4	2 27	2 58	0 40	0 37	2 5	36 51	13 0	19 11	19 32	21 25		n.a.
T 9	10 22	12 18	2 31	15 3	1 52	23 59	2 11	24 31	1 27	23 53	0 42	8 2	2 27	2 56	0 40	0 37	2 5	36 51	12 59	19 10	19 31	21 25		n.a.
F 10	10 44	15 43	1 29	15 39	1 55	24 12	2 12	24 36	1 26	23 55	0 42	8 0	2 27	2 55	0 40	0 36	2 5	36 51	12 59	19 10	19 30	21 25		n.a.
S 11	11 7	18 24	0 23	16 15	1 57	24 25	2 12	24 41	1 26	23 56	0 42	7 58	2 27	2 54	0 40	0 35	2 5	36 50	12 59	19 9	19 29	21 25		n.a.
S 12	11 29	20 15	0s43	16 50	2 0	24 36	2 13	24 45	1 26	23 57	0 42	7 56	2 27	2 52	0 40	0 34	2 5	36 50	12 59	19 9	19 28	21 24		n.a.
M13	11 51	21 11	1 46	17 23	2 2	24 48	2 13	24 49	1 25	23 58	0 42	7 54	2 28	2 51	0 40	0 33	2 5	36 50	12 58	19 10	19 28	21 24		n.a.
T 14	12 13	21 9	2 45	17 56	2 4	24 58	2 13	24 53	1 25	24 0	0 42	7 51	2 28	2 50	0 40	0 33	2 5	36 49	12 58	19 10	19 27	21 24		n.a.
W15	12 35	20 12	3 37	18 27	2 5	25 8	2 13	24 57	1 25	24 1	0 43	7 49	2 28	2 48	0 40	0 32	2 5	36 49	12 58	19 10	19 26	21 24		n.a.
T 16	12 56	18 20	4 19	18 57	2 6	25 16	2 13	25 0	1 25	24 2	0 43	7 47	2 28	2 47	0 40	0 31	2 5	36 49	12 58	19 11	19 25	21 24		n.a.
F 17	13 17	15 40	4 52	19 26	2 6	25 25	2 13	25 4	1 24	24 3	0 43	7 45	2 28	2 46	0 40	0 30	2 5	36 49	12 57	19 11	19 25	21 24		n.a.
S 18	13 38	12 15	5 11	19 54	2 5	25 32	2 13	25 6	1 24	24 5	0 43	7 43	2 29	2 45	0 40	0 29	2 5	36 48	12 57	19 11	19 24	21 24		n.a.
S 19	13 59	8 13	5 16	20 20	2 4	25 39	2 13	25 9	1 24	24 6	0 43	7 41	2 29	2 44	0 40	0 29	2 5	36 48	12 57	19 11	19 23	21 23		n.a.
M20	14 20	3 42	5 6	20 44	2 3	25 45	2 13	25 11	1 23	24 7	0 43	7 39	2 29	2 42	0 40	0 28	2 5	36 48	12 57	19 10	19 22	21 23		n.a.
T 21	14 40	1s 9	4 38	21 7	2 1	25 50	2 12	25 13	1 23	24 8	0 43	7 38	2 29	2 41	0 40	0 27	2 5	36 47	12 56	19 10	19 21	21 23		n.a.
W22	15 0	6 7	3 54	21 27	1 58	25 54	2 11	25 15	1 22	24 10	0 43	7 36	2 29	2 40	0 40	0 26	2 5	36 47	12 56	19 9	19 21	21 23		n.a.
T 23	15 20	10 54	2 54	21 46	1 54	25 58	2 11	25 16	1 22	24 11	0 43	7 34	2 29	2 39	0 40	0 26	2 5	36 47	12 56	19 9	19 20	21 23		n.a.
F 24	15 39	15 9	1 41	22 3	1 50	26 1	2 10	25 17	1 22	24 12	0 43	7 32	2 30	2 38	0 40	0 25	2 5	36 47	12 56	19 8	19 19	21 23		n.a.
S 25	15 58	18 30	0 20	22 17	1 44	26 3	2 9	25 18	1 21	24 13	0 43	7 30	2 30	2 37	0 40	0 24	2 5	36 46	12 55	19 8	19 18	21 22		n.a.
S 26	16 17	20 37	1n 3	22 29	1 38	26 4	2 8	25 19	1 21	24 14	0 43	7 28	2 30	2 35	0 40	0 23	2 5	36 46	12 55	19 8	19 17	21 22		n.a.
M27	16 36	21 16	2 21	22 39	1 31	26 5	2 7	25 19	1 21	24 15	0 43	7 27	2 30	2 34	0 40	0 23	2 5	36 46	12 55	19 9	19 17	21 22		n.a.
T 28	16 54	20 25	3 29	22 47	1 22	26 5	2 6	25 19	1 20	24 16	0 43	7 25	2 30	2 33	0 40	0 22	2 5	36 46	12 55	19 9	19 16	21 22		n.a.
W29	17 12	18 13	4 23	22 51	1 13	26 4	2 4	25 19	1 20	24 18	0 43	7 23	2 31	2 32	0 41	0 21	2 5	36 45	12 55	19 9	19 15	21 22		n.a.
T 30	17s30	14s58	4n58	22s54	1s 2	26s 2	2s 3	25s18	1s19	24s19	0s43	7n22	2n31	2n31	0n41	0n21	2n 6	36s45	12s54	19s 9	19s14	21n21		n.a.

Julian Day Number = 756736.5, Delta T = 17h50m03s
Ecliptic obliquity = 23°59'12, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°26'49, Lahiri = -40°19'49 Julian Calendar 1 Nov. 2642 BCE == Greg. Calendar 10 Oct. 2642 BCE

The year -2641 astronomical counting style corresponds to year 2642 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2642 BCE
geocentric

DECEMBER 2642 BCE (-2641) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	3 11 27	18♏43'47	17♒24	7♐26	2♑10	1♑28	20♐10	17♍33	25♍22	3♎53	5♑46	23°R48	24♏ 5	18♊20	n.a.	F 1
S 2	3 15 24	19°44'56	0♓54	8°22	3°20	2°14	20°23	17°38	25°24	3°55	5°48	23♏48	24° 2	18°27	n.a.	S 2
S 3	3 19 20	20°46'04	14° 3	9°11	4°29	2°59	20°36	17°42	25°27	3°57	5°49	23°48	23°59	18°33	n.a.	S 3
M 4	3 23 17	21°47'11	26°55	9°51	5°38	3°45	20°50	17°46	25°29	3°59	5°50	23°48	23°56	18°40	n.a.	M 4
T 5	3 27 13	22°48'16	9♈31	10°22	6°47	4°30	21° 3	17°50	25°32	4° 0	5°51	23°47	23°53	18°47	n.a.	T 5
W 6	3 31 10	23°49'20	21°55	10°43	7°56	5°16	21°17	17°55	25°34	4° 2	5°53	23°D47	23°49	18°53	n.a.	W 6
T 7	3 35 6	24°50'23	4♉ 8	10°R54	9° 5	6° 1	21°30	17°59	25°36	4° 3	5°54	23°47	23°46	19° 0	n.a.	T 7
F 8	3 39 3	25°51'25	16°12	10°53	10°13	6°47	21°44	18° 3	25°39	4° 5	5°55	23°47	23°43	19° 7	n.a.	F 8
S 9	3 43 0	26°52'25	28° 9	10°41	11°21	7°32	21°58	18° 7	25°41	4° 7	5°56	23°R48	23°40	19°13	n.a.	S 9
S 10	3 46 56	27°53'24	10♊ 1	10°17	12°30	8°17	22°11	18°10	25°43	4° 8	5°58	23°47	23°37	19°20	n.a.	S 10
M11	3 50 53	28°54'22	21°50	9°42	13°37	9° 3	22°25	18°14	25°45	4°10	5°59	23°47	23°33	19°27	n.a.	M11
T 12	3 54 49	29°55'18	3♋39	8°58	14°45	9°48	22°39	18°18	25°47	4°11	6° 1	23°46	23°30	19°33	n.a.	T 12
W13	3 58 46	0♐56'14	15°29	8° 4	15°53	10°33	22°53	18°21	25°50	4°13	6° 2	23°45	23°27	19°40	n.a.	W13
T 14	4 2 42	1°57'08	27°25	7° 3	17° 0	11°18	23° 7	18°25	25°52	4°14	6° 3	23°44	23°24	19°47	n.a.	T 14
F 15	4 6 39	2°58'01	9♌29	5°55	18° 7	12° 3	23°20	18°28	25°54	4°15	6° 5	23°43	23°21	19°53	n.a.	F 15
S 16	4 10 35	3°58'52	21°46	4°45	19°14	12°48	23°34	18°31	25°56	4°17	6° 6	23°42	23°18	20° 0	n.a.	S 16
S 17	4 14 32	4°59'42	4♍19	3°32	20°21	13°34	23°48	18°35	25°57	4°18	6° 8	23°D42	23°14	20° 7	n.a.	S 17
M18	4 18 29	6° 0'32	17°13	2°20	21°27	14°19	24° 2	18°38	25°59	4°19	6° 9	23°42	23°11	20°13	n.a.	M18
T 19	4 22 25	7° 1'19	0♎31	1°10	22°33	15° 4	24°16	18°41	26° 1	4°21	6°10	23°43	23° 8	20°20	n.a.	T 19
W20	4 26 22	8° 2'06	14°16	0° 3	23°39	15°49	24°30	18°44	26° 3	4°22	6°12	23°44	23° 5	20°27	n.a.	W20
T 21	4 30 18	9° 2'51	28°28	29♏ 3	24°45	16°34	24°44	18°47	26° 5	4°23	6°13	23°45	23° 2	20°33	n.a.	T 21
F 22	4 34 15	10° 3'35	13♏ 5	28° 8	25°50	17°18	24°59	18°49	26° 6	4°24	6°15	23°46	22°59	20°40	n.a.	F 22
S 23	4 38 11	11° 4'17	28° 2	27°21	26°55	18° 3	25°13	18°52	26° 8	4°26	6°16	23°R46	22°55	20°47	n.a.	S 23
S 24	4 42 8	12° 4'58	13♐13	26°42	28° 0	18°48	25°27	18°55	26° 9	4°27	6°18	23°46	22°52	20°53	n.a.	S 24
M25	4 46 5	13° 5'37	28°27	26°10	29° 5	19°33	25°41	18°57	26°11	4°28	6°19	23°44	22°49	21° 0	n.a.	M25
T 26	4 50 1	14° 6'14	13♑35	25°47	0♒ 9	20°18	25°55	19° 0	26°12	4°29	6°21	23°41	22°46	21° 7	n.a.	T 26
W27	4 53 58	15° 6'49	28°27	25°31	1°13	21° 2	26° 9	19° 2	26°14	4°30	6°22	23°38	22°43	21°13	n.a.	W27
T 28	4 57 54	16° 7'22	12♒57	25°23	2°16	21°47	26°24	19° 4	26°15	4°31	6°24	23°36	22°39	21°20	n.a.	T 28
F 29	5 1 51	17° 7'53	27° 0	25°D22	3°20	22°32	26°38	19° 6	26°16	4°32	6°26	23°33	22°36	21°27	n.a.	F 29
S 30	5 5 47	18° 8'22	10♓35	25°28	4°23	23°16	26°52	19° 8	26°18	4°33	6°27	23°32	22°33	21°33	n.a.	S 30
S 31	5 9 44	19♐ 8'48	23♓45	25♏40	5♒25	24♑ 1	27♐ 7	19♍10	26♍19	4♎34	6♑29	23°D32	22♏30	21♊40	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17s47	10s58	5n16	22s53	0s51	25s59	2s 1	25s18	1s19	24s20	0s43	7n20	2n31	2n30	0n41	0n20	2n 6	36s45	12s54	19s 9	19s13	21n21		n.a.	F 1
S 2	18 4	6 30	5 16	22 50	0 38	25 56	2 0	25 17	1 19	24 21	0 43	7 18	2 31	2 29	0 41	0 19	2 6	36 45	12 54	19 9	19 13	21 21		n.a.	S 2
S 3	18 21	1 50	4 58	22 44	0 24	25 52	1 58	25 15	1 18	24 22	0 43	7 17	2 31	2 28	0 41	0 19	2 6	36 44	12 54	19 9	19 12	21 21		n.a.	S 3
M 4	18 38	2n48	4 27	22 35	0 9	25 48	1 56	25 14	1 18	24 23	0 43	7 15	2 32	2 27	0 41	0 18	2 6	36 44	12 54	19 9	19 11	21 20		n.a.	M 4
T 5	18 54	7 15	3 42	22 24	0n 7	25 42	1 54	25 12	1 17	24 24	0 43	7 14	2 32	2 26	0 41	0 17	2 6	36 44	12 53	19 9	19 10	21 20		n.a.	T 5
W 6	19 9	11 19	2 48	22 10	0 24	25 36	1 52	25 10	1 17	24 25	0 43	7 13	2 32	2 25	0 41	0 17	2 6	36 44	12 53	19 9	19 9	21 20		n.a.	W 6
T 7	19 25	14 52	1 47	21 54	0 42	25 29	1 50	25 7	1 16	24 26	0 43	7 11	2 32	2 24	0 41	0 16	2 6	36 43	12 53	19 9	19 9	21 20		n.a.	T 7
F 8	19 40	17 44	0 42	21 36	1 0	25 22	1 47	25 4	1 16	24 27	0 43	7 10	2 33	2 23	0 41	0 16	2 6	36 43	12 53	19 9	19 8	21 19		n.a.	F 8
S 9	19 54	19 48	0s24	21 15	1 19	25 14	1 45	25 1	1 16	24 28	0 43	7 8	2 33	2 22	0 41	0 15	2 6	36 43	12 53	19 9	19 7	21 19		n.a.	S 9
S 10	20 8	21 0	1 29	20 53	1 38	25 5	1 42	24 58	1 15	24 28	0 44	7 7	2 33	2 22	0 41	0 14	2 6	36 43	12 53	19 9	19 6	21 19		n.a.	S 10
M11	20 22	21 14	2 30	20 29	1 57	24 55	1 39	24 55	1 15	24 29	0 44	7 6	2 33	2 21	0 41	0 14	2 6	36 42	12 52	19 9	19 5	21 19		n.a.	M11
T 12	20 36	20 32	3 24	20 4	2 15	24 45	1 36	24 51	1 14	24 30	0 44	7 5	2 34	2 20	0 41	0 13	2 6	36 42	12 52	19 9	19 5	21 18		n.a.	T 12
W13	20 49	18 56	4 10	19 39	2 32	24 34	1 33	24 47	1 14	24 31	0 44	7 3	2 34	2 19	0 41	0 13	2 6	36 42	12 52	19 8	19 4	21 18		n.a.	W13
T 14	21 1	16 30	4 45	19 13	2 49	24 22	1 30	24 42	1 13	24 32	0 44	7 2	2 34	2 18	0 41	0 12	2 6	36 42	12 52	19 8	19 3	21 18		n.a.	T 14
F 15	21 14	13 21	5 8	18 47	3 3	24 10	1 27	24 38	1 13	24 33	0 44	7 1	2 34	2 18	0 41	0 12	2 6	36 42	12 52	19 8	19 2	21 18		n.a.	F 15
S 16	21 26	9 34	5 17	18 22	3 16	23 57	1 24	24 33	1 12	24 33	0 44	7 0	2 34	2 17	0 41	0 11	2 6	36 41	12 52	19 8	19 1	21 17		n.a.	S 16
S 17	21 37	5 19	5 12	17 58	3 26	23 44	1 20	24 28	1 12	24 34	0 44	6 59	2 35	2 16	0 41	0 11	2 6	36 41	12 52	19 7	19 0	21 17		n.a.	S 17
M18	21 48	0 42	4 51	17 36	3 34	23 30	1 17	24 23	1 11	24 35	0 44	6 58	2 35	2 15	0 41	0 10	2 6	36 41	12 52	19 8	19 0	21 17		n.a.	M18
T 19	21 59	4s 5	4 14	17 16	3 40	23 15	1 13	24 17	1 11	24 36	0 44	6 57	2 35	2 15	0 41	0 10	2 7	36 41	12 51	19 8	18 59	21 16		n.a.	T 19
W20	22 9	8 50	3 22	16 59	3 43	23 0	1 9	24 11	1 10	24 36	0 44	6 56	2 35	2 14	0 41	0 9	2 7	36 41	12 51	19 8	18 58	21 16		n.a.	W20
T 21	22 19	13 17	2 16	16 45	3 45	22 44	1 5	24 5	1 10	24 37	0 44	6 55	2 36	2 13	0 41	0 9	2 7	36 40	12 51	19 8	18 57	21 16		n.a.	T 21
F 22	22 28	17 3	0 59	16 34	3 44	22 28	1 1	23 59	1 9	24 38	0 44	6 54	2 36	2 13	0 41	0 8	2 7	36 40	12 51	19 9	18 56	21 16		n.a.	F 22
S 23	22 37	19 48	0n24	16 26	3 41	22 11	0 57	23 52	1 9	24 38	0 44	6 53	2 36	2 12	0 41	0 8	2 7	36 40	12 51	19 9	18 55	21 15		n.a.	S 23
S 24	22 45	21 10	1 46	16 21	3 37	21 53	0 52	23 45	1 8	24 39	0 44	6 52	2 36	2 11	0 41	0 8	2 7	36 40	12 51	19 8	18 55	21 15		n.a.	S 24
M25	22 53	20 58	3 0	16 19	3 31	21 35	0 48	23 38	1 8	24 39	0 44	6 52	2 37	2 11	0 41	0 7	2 7	36 40	12 51	19 8	18 54	21 15		n.a.	M25
T 26	23 1	19 16	4 2	16 20	3 24	21 17	0 43	23 31	1 7	24 40	0 45	6 51	2 37	2 10	0 41	0 7	2 7	36 39	12 51	19 7	18 53	21 14		n.a.	T 26
W27	23 8	16 17	4 46	16 24	3 16	20 58	0 39	23 24	1 7	24 40	0 45	6 50	2 37	2 10	0 41	0 6	2 7	36 39	12 51	19 7	18 52	21 14		n.a.	W27
T 28	23 15	12 22	5 10	16 31	3 8	20 39	0 34	23 16	1 6	24 41	0 45	6 50	2 38	2 9	0 41	0 6	2 7	36 39	12 51	19 6	18 51	21 14		n.a.	T 28
F 29	23 21	7 52	5 15	16 40	2 58	20 19	0 29	23 8	1 6	24 41	0 45	6 49	2 38	2 9	0 41	0 6	2 7	36 39	12 50	19 5	18 51	21 13		n.a.	F 29
S 30	23 27	3 7	5 2	16 51	2 48	19 59	0 24	23 0	1 5	24 42	0 45	6 48	2 38	2 8	0 41	0 5	2 7	36 39	12 50	19 5	18 50	21 13		n.a.	S 30
S 31	23s32	1n37	4n33	17s 4	2n38	19s39	0s19	22s51	1s 4	24s42	0s45	6n48	2n38	2n 8	0n41	0n 5	2n 7	36s39	12s50	19s 5	18s49	21n13		n.a.	S 31

Julian Day Number = 756766.5, Delta T = 17h50m01s
Ecliptic obliquity = 23°59'12, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°26'45, Lahiri = -40°19'45 Julian Calendar 1 Dec. 2642 BCE == Greg. Calendar 9 Nov. 2642 BCE

The year -2641 astronomical counting style corresponds to year 2642 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2641 BCE
geocentric

JANUARY 2641 BCE (-2640) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	5 13 40	20♐ 9'13	6♈32	25♏59	6♒27	24♑45	27♐21	19♍12	26♍20	4♎35	6♑30	23♏33	22♏27	21♊47	n.a.	M 1
T 2	5 17 37	21° 9'35	18°59	26°23	7°29	25°30	27°35	19°14	26°21	4°36	6°32	23°34	22°24	21°53	n.a.	T 2
W 3	5 21 34	22° 9'55	1♉12	26°52	8°31	26°14	27°49	19°15	26°22	4°36	6°33	23°36	22°20	22° 0	n.a.	W 3
T 4	5 25 30	23°10'13	13°13	27°26	9°32	26°59	28° 4	19°17	26°23	4°37	6°35	23°38	22°17	22° 7	n.a.	T 4
F 5	5 29 27	24°10'28	25° 7	28° 4	10°32	27°43	28°18	19°18	26°24	4°38	6°37	23°R38	22°14	22°13	n.a.	F 5
S 6	5 33 23	25°10'42	6♊57	28°46	11°32	28°27	28°32	19°20	26°25	4°39	6°38	23°37	22°11	22°20	n.a.	S 6
S 7	5 37 20	26°10'54	18°46	29°33	12°32	29°12	28°47	19°21	26°26	4°39	6°40	23°35	22° 8	22°27	n.a.	S 7
M 8	5 41 16	27°11'03	0♋35	0♐23	13°31	29°56	29° 1	19°22	26°26	4°40	6°41	23°30	22° 5	22°33	n.a.	M 8
T 9	5 45 13	28°11'11	12°27	1°16	14°30	0♒40	29°16	19°23	26°27	4°41	6°43	23°25	22° 1	22°40	n.a.	T 9
W10	5 49 9	29°11'16	24°23	2°12	15°28	1°24	29°30	19°24	26°28	4°41	6°45	23°18	21°58	22°47	n.a.	W10
T 11	5 53 6	0♑11'19	6♌25	3°11	16°26	2° 8	29°44	19°25	26°28	4°42	6°46	23°11	21°55	22°53	n.a.	T 11
F 12	5 57 3	1°11'21	18°36	4°12	17°23	2°52	29°59	19°25	26°29	4°42	6°48	23° 5	21°52	23° 0	n.a.	F 12
S 13	6 0 59	2°11'20	0♍57	5°16	18°20	3°36	0♑13	19°26	26°30	4°43	6°50	22°59	21°49	23° 7	n.a.	S 13
S 14	6 4 56	3°11'18	13°31	6°22	19°16	4°20	0°27	19°27	26°30	4°43	6°51	22°55	21°45	23°13	n.a.	S 14
M15	6 8 52	4°11'14	26°23	7°31	20°11	5° 4	0°42	19°27	26°30	4°44	6°53	22°54	21°42	23°20	n.a.	M15
T 16	6 12 49	5°11'08	9♎33	8°42	21° 6	5°48	0°56	19°27	26°31	4°44	6°54	22°D53	21°39	23°27	n.a.	T 16
W17	6 16 45	6°11'00	23° 7	9°54	22° 0	6°32	1°10	19°28	26°31	4°45	6°56	22°54	21°36	23°33	n.a.	W17
T 18	6 20 42	7°10'50	7♏ 5	11° 8	22°54	7°15	1°25	19°28	26°31	4°45	6°58	22°56	21°33	23°40	n.a.	T 18
F 19	6 24 38	8°10'38	21°27	12°25	23°47	7°59	1°39	19°R28	26°31	4°45	6°59	22°R56	21°30	23°47	n.a.	F 19
S 20	6 28 35	9°10'24	6♐13	13°43	24°39	8°43	1°53	19°28	26°32	4°45	7° 1	22°56	21°26	23°53	n.a.	S 20
S 21	6 32 31	10°10'09	21°16	15° 2	25°31	9°27	2° 8	19°28	26°32	4°46	7° 3	22°53	21°23	24° 0	n.a.	S 21
M22	6 36 28	11° 9'51	6♑28	16°23	26°22	10°10	2°22	19°27	26°R32	4°46	7° 4	22°48	21°20	24° 7	n.a.	M22
T 23	6 40 25	12° 9'31	21°41	17°46	27°12	10°54	2°36	19°27	26°32	4°46	7° 6	22°41	21°17	24°13	n.a.	T 23
W24	6 44 21	13° 9'09	6♒42	19°10	28° 1	11°37	2°50	19°26	26°32	4°46	7° 7	22°33	21°14	24°20	n.a.	W24
T 25	6 48 18	14° 8'44	21°23	20°35	28°49	12°21	3° 5	19°26	26°31	4°46	7° 9	22°25	21°11	24°27	n.a.	T 25
F 26	6 52 14	15° 8'17	5♓38	22° 2	29°37	13° 4	3°19	19°25	26°31	4°46	7°11	22°18	21° 7	24°33	n.a.	F 26
S 27	6 56 11	16° 7'48	19°24	23°31	0♓23	13°47	3°33	19°24	26°31	4°R46	7°12	22°13	21° 4	24°40	n.a.	S 27
S 28	7 0 7	17° 7'15	2♈40	25° 0	1° 9	14°31	3°47	19°24	26°31	4°46	7°14	22°10	21° 1	24°47	n.a.	S 28
M29	7 4 4	18° 6'41	15°30	26°31	1°53	15°14	4° 1	19°23	26°30	4°46	7°16	22°D 9	20°58	24°53	n.a.	M29
T 30	7 8 0	19° 6'04	27°57	28° 4	2°37	15°57	4°15	19°22	26°30	4°46	7°17	22° 9	20°55	25° 0	n.a.	T 30
W31	7 11 57	20♑ 5'24	10♉ 7	29♐37	3♓20	16♒40	4♑29	19♍20	26♍29	4♎46	7♑19	22♏10	20♏51	25♊ 7	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s37	6n10	3n51	17s19	2n27	19s18	0s13	22s43	1s 4	24s43	0s45	6n47	2n39	2n 7	0n41	0n 5	2n 7	36s39	12s50	19s 5	18s48	21n12		n.a.
T 2	23 41	10 21	2 59	17 35	2 16	18 57	0 8	22 34	1 3	24 43	0 45	6 47	2 39	2 7	0 41	0 5	2 7	36 38	12 50	19 6	18 47	21 12		n.a.
W 3	23 45	14 2	2 0	17 52	2 5	18 35	0 2	22 25	1 3	24 43	0 45	6 47	2 39	2 6	0 41	0 4	2 8	36 38	12 50	19 6	18 46	21 12		n.a.
T 4	23 48	17 4	0 57	18 11	1 54	18 13	0n 3	22 16	1 2	24 44	0 45	6 46	2 39	2 6	0 42	0 4	2 8	36 38	12 50	19 6	18 46	21 11		n.a.
F 5	23 51	19 21	0s 8	18 30	1 43	17 51	0 9	22 6	1 2	24 44	0 45	6 46	2 40	2 6	0 42	0 4	2 8	36 38	12 50	19 7	18 45	21 11		n.a.
S 6	23 54	20 47	1 12	18 50	1 32	17 29	0 15	21 56	1 1	24 44	0 45	6 46	2 40	2 5	0 42	0 4	2 8	36 38	12 50	19 6	18 44	21 10		n.a.
S 7	23 56	21 17	2 13	19 11	1 22	17 6	0 21	21 46	1 1	24 44	0 46	6 45	2 40	2 5	0 42	0 3	2 8	36 38	12 50	19 6	18 43	21 10		n.a.
M 8	23 57	20 51	3 8	19 32	1 11	16 43	0 27	21 36	1 0	24 45	0 46	6 45	2 40	2 5	0 42	0 3	2 8	36 38	12 50	19 5	18 42	21 10		n.a.
T 9	23 58	19 29	3 55	19 54	1 0	16 19	0 33	21 26	1 0	24 45	0 46	6 45	2 41	2 5	0 42	0 3	2 8	36 38	12 50	19 3	18 41	21 9		n.a.
W10	23 59	17 16	4 32	20 16	0 50	15 56	0 40	21 16	0 59	24 45	0 46	6 45	2 41	2 4	0 42	0 3	2 8	36 37	12 50	19 1	18 41	21 9		n.a.
T 11	23 59	14 18	4 58	20 37	0 40	15 32	0 46	21 5	0 58	24 45	0 46	6 45	2 41	2 4	0 42	0 3	2 8	36 37	12 50	19 0	18 40	21 8		n.a.
F 12	23 59	10 42	5 10	20 59	0 30	15 8	0 53	20 54	0 58	24 45	0 46	6 45	2 42	2 4	0 42	0 2	2 8	36 37	12 50	18 58	18 39	21 8		n.a.
S 13	23 58	6 36	5 8	21 21	0 20	14 44	0 59	20 43	0 57	24 45	0 46	6 45	2 42	2 4	0 42	0 2	2 8	36 37	12 50	18 57	18 38	21 8		n.a.
S 14	23 57	2 9	4 51	21 42	0 10	14 20	1 6	20 32	0 57	24 45	0 46	6 45	2 42	2 4	0 42	0 2	2 8	36 37	12 50	18 56	18 37	21 7		n.a.
M15	23 55	2s29	4 19	22 3	0 1	13 56	1 13	20 20	0 56	24 45	0 46	6 45	2 42	2 3	0 42	0 2	2 8	36 37	12 50	18 55	18 36	21 7		n.a.
T 16	23 53	7 8	3 34	22 23	0s 8	13 31	1 20	20 9	0 56	24 45	0 46	6 45	2 43	2 3	0 42	0 2	2 8	36 37	12 50	18 55	18 35	21 6		n.a.
W17	23 50	11 34	2 35	22 43	0 17	13 7	1 27	19 57	0 55	24 45	0 47	6 45	2 43	2 3	0 42	0 2	2 8	36 37	12 50	18 55	18 35	21 6		n.a.
T 18	23 47	15 31	1 25	23 3	0 25	12 42	1 35	19 45	0 54	24 45	0 47	6 45	2 43	2 3	0 42	0 2	2 9	36 37	12 50	18 56	18 34	21 6		n.a.
F 19	23 44	18 40	0 8	23 21	0 34	12 18	1 42	19 33	0 54	24 45	0 47	6 45	2 43	2 3	0 42	0 2	2 9	36 37	12 50	18 56	18 33	21 5		n.a.
S 20	23 40	20 40	1n11	23 39	0 42	11 53	1 49	19 21	0 53	24 45	0 47	6 46	2 44	2 3	0 42	0 2	2 9	36 37	12 50	18 56	18 32	21 5		n.a.
S 21	23 35	21 15	2 27	23 56	0 49	11 29	1 57	19 8	0 53	24 45	0 47	6 46	2 44	2 3	0 42	0 2	2 9	36 37	12 50	18 55	18 31	21 4		n.a.
M22	23 30	20 17	3 33	24 12	0 56	11 4	2 5	18 56	0 52	24 45	0 47	6 46	2 44	2 3	0 42	0 2	2 9	36 37	12 50	18 54	18 30	21 4		n.a.
T 23	23 25	17 51	4 24	24 28	1 3	10 39	2 12	18 43	0 51	24 45	0 47	6 47	2 44	2 3	0 42	0 2	2 9	36 37	12 50	18 52	18 30	21 3		n.a.
W24	23 19	14 15	4 56	24 42	1 10	10 15	2 20	18 30	0 51	24 45	0 47	6 47	2 45	2 3	0 42	0 2	2 9	36 36	12 50	18 50	18 29	21 3		n.a.
T 25	23 13	9 51	5 7	24 55	1 16	9 50	2 28	18 17	0 50	24 44	0 47	6 48	2 45	2 3	0 42	0 2	2 9	36 36	12 51	18 48	18 28	21 2		n.a.
F 26	23 6	5 2	4 59	25 7	1 22	9 26	2 36	18 4	0 50	24 44	0 48	6 48	2 45	2 3	0 42	0 2	2 9	36 36	12 51	18 46	18 27	21 2		n.a.
S 27	22 59	0 7	4 34	25 17	1 28	9 2	2 44	17 51	0 49	24 44	0 48	6 49	2 45	2 4	0 42	0 2	2 9	36 36	12 51	18 44	18 26	21 2		n.a.
S 28	22 52	4n39	3 54	25 27	1 33	8 38	2 53	17 37	0 49	24 44	0 48	6 49	2 46	2 4	0 42	0 2	2 9	36 36	12 51	18 44	18 25	21 1		n.a.
M29	22 44	9 3	3 4	25 35	1 38	8 14	3 1	17 24	0 48	24 43	0 48	6 50	2 46	2 4	0 42	0 2	2 9	36 36	12 51	18 43	18 24	21 1		n.a.
T 30	22 35	12 57	2 6	25 41	1 43	7 50	3 9	17 10	0 47	24 43	0 48	6 51	2 46	2 4	0 42	0 2	2 9	36 36	12 51	18 43	18 24	21 0		n.a.
W31	22s27	16n12	1n 4	25s46	1s47	7s27	3n18	16s56	0s47	24s43	0s48	6n51	2n46	2n 4	0n42	0n 2	2n 9	36s36	12s51	18s44	18s23	21n 0		n.a.

Julian Day Number = 756797.5, Delta T = 17h49m58s
Ecliptic obliquity = 23°59'11, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°26'41, Lahiri = -40°19'41 Julian Calendar 1 Jan. 2641 BCE == Greg. Calendar 10 Dec. 2642 BCE

The year -2640 astronomical counting style corresponds to year 2641 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2641 BCE
geocentric

FEBRUARY 2641 BCE (-2640) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 15 53	21♉ 4'42	22♉ 4	1♉12	4♓ 1	17♒24	4♉44	19°R19	26°R29	4°R46	7♉20	22°R10	20♏48	25♊13	n.a.	T 1
F 2	7 19 50	22° 3'57	3♊54	2°49	4°41	18° 7	4°58	19♍18	26♍28	4♎46	7°22	22♏10	20°45	25°20	n.a.	F 2
S 3	7 23 47	23° 3'10	15°42	4°27	5°21	18°50	5°12	19°16	26°28	4°46	7°24	22° 7	20°42	25°27	n.a.	S 3
S 4	7 27 43	24° 2'20	27°30	6° 6	5°58	19°33	5°26	19°15	26°27	4°45	7°25	22° 1	20°39	25°33	n.a.	S 4
M 5	7 31 40	25° 1'29	9♋22	7°46	6°35	20°16	5°40	19°13	26°26	4°45	7°27	21°53	20°36	25°40	n.a.	M 5
T 6	7 35 36	26° 0'34	21°19	9°28	7°10	20°59	5°53	19°12	26°26	4°45	7°28	21°43	20°32	25°47	n.a.	T 6
W 7	7 39 33	26°59'38	3♌24	11°11	7°44	21°41	6° 7	19°10	26°25	4°45	7°30	21°31	20°29	25°53	n.a.	W 7
T 8	7 43 29	27°58'39	15°38	12°55	8°17	22°24	6°21	19° 8	26°24	4°44	7°31	21°19	20°26	26° 0	n.a.	T 8
F 9	7 47 26	28°57'38	28° 1	14°41	8°48	23° 7	6°35	19° 6	26°23	4°44	7°33	21° 7	20°23	26° 7	n.a.	F 9
S 10	7 51 22	29°56'35	10♍34	16°28	9°17	23°50	6°49	19° 4	26°22	4°43	7°34	20°57	20°20	26°13	n.a.	S 10
S 11	7 55 19	0♒55'30	23°19	18°17	9°45	24°32	7° 2	19° 2	26°21	4°43	7°36	20°49	20°17	26°20	n.a.	S 11
M12	7 59 15	1°54'23	6♎16	20° 7	10°11	25°15	7°16	19° 0	26°20	4°42	7°38	20°44	20°13	26°27	n.a.	M12
T 13	8 3 12	2°53'14	19°29	21°58	10°35	25°57	7°30	18°57	26°19	4°42	7°39	20°41	20°10	26°34	n.a.	T 13
W14	8 7 8	3°52'03	2♏58	23°51	10°58	26°40	7°43	18°55	26°18	4°41	7°41	20°D40	20° 7	26°40	n.a.	W14
T 15	8 11 5	4°50'50	16°46	25°46	11°19	27°23	7°57	18°52	26°17	4°41	7°42	20°R41	20° 4	26°47	n.a.	T 15
F 16	8 15 2	5°49'36	0♐54	27°41	11°38	28° 5	8°11	18°50	26°15	4°40	7°43	20°40	20° 1	26°54	n.a.	F 16
S 17	8 18 58	6°48'19	15°21	29°38	11°55	28°47	8°24	18°47	26°14	4°39	7°45	20°38	19°57	27° 0	n.a.	S 17
S 18	8 22 55	7°47'01	0♑ 5	1♒37	12°10	29°30	8°37	18°44	26°13	4°39	7°46	20°34	19°54	27° 7	n.a.	S 18
M19	8 26 51	8°45'41	15° 1	3°37	12°23	0♓12	8°51	18°42	26°11	4°38	7°48	20°27	19°51	27°14	n.a.	M19
T 20	8 30 48	9°44'19	29°59	5°38	12°33	0°54	9° 4	18°39	26°10	4°37	7°49	20°17	19°48	27°20	n.a.	T 20
W21	8 34 44	10°42'54	14♒52	7°40	12°42	1°37	9°17	18°36	26° 9	4°37	7°51	20° 6	19°45	27°27	n.a.	W21
T 22	8 38 41	11°41'27	29°29	9°43	12°48	2°19	9°31	18°33	26° 7	4°36	7°52	19°55	19°42	27°34	n.a.	T 22
F 23	8 42 37	12°39'58	13♓45	11°48	12°52	3° 1	9°44	18°30	26° 6	4°35	7°54	19°44	19°38	27°40	n.a.	F 23
S 24	8 46 34	13°38'27	27°34	13°53	12°R54	3°43	9°57	18°27	26° 4	4°34	7°55	19°36	19°35	27°47	n.a.	S 24
S 25	8 50 30	14°36'54	10♈54	15°59	12°53	4°25	10°10	18°23	26° 2	4°33	7°56	19°30	19°32	27°54	n.a.	S 25
M26	8 54 27	15°35'18	23°48	18° 6	12°50	5° 7	10°23	18°20	26° 1	4°32	7°58	19°27	19°29	28° 0	n.a.	M26
T 27	8 58 24	16°33'40	6♉18	20°13	12°45	5°49	10°36	18°17	25°59	4°31	7°59	19°26	19°26	28° 7	n.a.	T 27
W28	9 2 20	17°31'59	18°30	22°20	12°37	6°31	10°49	18°13	25°57	4°31	8° 0	19°25	19°22	28°14	n.a.	W28
T 29	9 6 17	18♒30'17	0♊29	24♒26	12♓26	7♓13	11♉ 2	18♍10	25♍55	4♎30	8♉ 2	19♏25	19♏19	28♊20	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s17	18n43	0n 1	25s50	1s51	7s 4	3n26	16s42	0s46	24s42	0s48	6n52	2n47	2n 5	0n42	0n 2	2n10	36s36	12s51	18s44	18s22	20n59		n.a.
F 2	22 8	20 23	1s 3	25 51	1 54	6 41	3 35	16 28	0 46	24 42	0 48	6 53	2 47	2 5	0 42	0 2	2 10	36 36	12 51	18 44	18 21	20 59		n.a.
S 3	21 58	21 10	2 2	25 52	1 57	6 19	3 43	16 14	0 45	24 41	0 49	6 53	2 47	2 5	0 42	0 3	2 10	36 36	12 51	18 43	18 20	20 58		n.a.
S 4	21 48	21 1	2 57	25 50	2 0	5 56	3 52	16 0	0 44	24 41	0 49	6 54	2 47	2 5	0 43	0 3	2 10	36 36	12 51	18 41	18 19	20 58		n.a.
M 5	21 37	19 55	3 44	25 47	2 2	5 35	4 1	15 45	0 44	24 41	0 49	6 55	2 48	2 6	0 43	0 3	2 10	36 36	12 52	18 39	18 18	20 57		n.a.
T 6	21 26	17 57	4 22	25 41	2 3	5 13	4 10	15 31	0 43	24 40	0 49	6 56	2 48	2 6	0 43	0 3	2 10	36 36	12 52	18 36	18 18	20 57		n.a.
W 7	21 14	15 11	4 48	25 34	2 4	4 52	4 19	15 16	0 43	24 40	0 49	6 57	2 48	2 6	0 43	0 3	2 10	36 37	12 52	18 33	18 17	20 56		n.a.
T 8	21 2	11 44	5 1	25 25	2 5	4 32	4 27	15 1	0 42	24 39	0 49	6 58	2 48	2 7	0 43	0 3	2 10	36 37	12 52	18 30	18 16	20 56		n.a.
F 9	20 50	7 45	5 0	25 14	2 5	4 12	4 36	14 46	0 41	24 38	0 49	6 59	2 49	2 7	0 43	0 4	2 10	36 37	12 52	18 27	18 15	20 55		n.a.
S 10	20 37	3 23	4 45	25 1	2 5	3 53	4 45	14 31	0 41	24 38	0 50	7 0	2 49	2 8	0 43	0 4	2 10	36 37	12 52	18 24	18 14	20 55		n.a.
S 11	20 25	1s11	4 16	24 45	2 4	3 34	4 54	14 16	0 40	24 37	0 50	7 1	2 49	2 8	0 43	0 4	2 10	36 37	12 52	18 22	18 13	20 54		n.a.
M12	20 11	5 47	3 33	24 28	2 3	3 16	5 3	14 1	0 40	24 37	0 50	7 2	2 49	2 8	0 43	0 4	2 10	36 37	12 53	18 21	18 12	20 54		n.a.
T 13	19 58	10 13	2 38	24 8	2 1	2 58	5 12	13 46	0 39	24 36	0 50	7 3	2 50	2 9	0 43	0 5	2 10	36 37	12 53	18 20	18 11	20 53		n.a.
W14	19 44	14 14	1 33	23 46	1 59	2 41	5 21	13 30	0 38	24 35	0 50	7 4	2 50	2 9	0 43	0 5	2 10	36 37	12 53	18 20	18 11	20 52		n.a.
T 15	19 29	17 34	0 21	23 22	1 56	2 25	5 30	13 15	0 38	24 35	0 50	7 6	2 50	2 10	0 43	0 5	2 10	36 37	12 53	18 20	18 10	20 52		n.a.
F 16	19 15	19 56	0n54	22 56	1 52	2 10	5 38	12 59	0 37	24 34	0 50	7 7	2 50	2 10	0 43	0 6	2 11	36 37	12 53	18 20	18 9	20 51		n.a.
S 17	19 0	21 4	2 7	22 27	1 48	1 55	5 47	12 44	0 36	24 33	0 51	7 8	2 50	2 11	0 43	0 6	2 11	36 37	12 53	18 19	18 8	20 51		n.a.
S 18	18 44	20 47	3 13	21 56	1 44	1 41	5 56	12 28	0 36	24 33	0 51	7 9	2 51	2 12	0 43	0 6	2 11	36 37	12 54	18 18	18 7	20 50		n.a.
M19	18 29	19 3	4 6	21 23	1 39	1 29	6 4	12 12	0 35	24 32	0 51	7 11	2 51	2 12	0 43	0 7	2 11	36 37	12 54	18 16	18 6	20 50		n.a.
T 20	18 13	16 1	4 43	20 47	1 33	1 17	6 13	11 56	0 35	24 31	0 51	7 12	2 51	2 13	0 43	0 7	2 11	36 37	12 54	18 13	18 5	20 49		n.a.
W21	17 57	11 59	5 0	20 10	1 26	1 6	6 21	11 40	0 34	24 30	0 51	7 13	2 51	2 13	0 43	0 7	2 11	36 37	12 54	18 10	18 4	20 49		n.a.
T 22	17 40	7 17	4 57	19 30	1 20	0 56	6 29	11 24	0 33	24 29	0 51	7 15	2 51	2 14	0 43	0 8	2 11	36 38	12 54	18 7	18 4	20 48		n.a.
F 23	17 24	2 19	4 35	18 48	1 12	0 47	6 36	11 8	0 33	24 29	0 52	7 16	2 52	2 15	0 43	0 8	2 11	36 38	12 55	18 4	18 3	20 47		n.a.
S 24	17 6	2n38	3 58	18 3	1 4	0 40	6 44	10 52	0 32	24 28	0 52	7 18	2 52	2 15	0 43	0 8	2 11	36 38	12 55	18 2	18 2	20 47		n.a.
S 25	16 49	7 18	3 9	17 17	0 56	0 33	6 51	10 36	0 32	24 27	0 52	7 19	2 52	2 16	0 43	0 9	2 11	36 38	12 55	18 0	18 1	20 46		n.a.
M26	16 32	11 28	2 11	16 29	0 46	0 28	6 58	10 20	0 31	24 26	0 52	7 21	2 52	2 17	0 43	0 9	2 11	36 38	12 55	18 0	18 0	20 46		n.a.
T 27	16 14	15 1	1 9	15 40	0 37	0 24	7 5	10 3	0 30	24 25	0 52	7 22	2 52	2 17	0 43	0 10	2 11	36 38	12 56	17 59	17 59	20 45		n.a.
W28	15 56	17 48	0 5	14 49	0 27	0 22	7 11	9 47	0 30	24 24	0 52	7 24	2 52	2 18	0 43	0 10	2 11	36 38	12 56	17 59	17 58	20 44		n.a.
T 29	15s37	19n46	0s58	13s56	0s17	0s20	7n17	9s31	0s29	24s23	0s53	7n25	2n53	2n19	0n43	0n11	2n11	36s38	12s56	17s59	17s57	20n44		n.a.

Julian Day Number = 756828.5, Delta T = 17h49m56s
Ecliptic obliquity = 23°59'11, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°26'37, Lahiri = -40°19'36 Julian Calendar 1 Feb. 2641 BCE == Greg. Calendar 10 Jan. 2641 BCE

The year -2640 astronomical counting style corresponds to year 2641 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2641 BCE
geocentric

MARCH 2641 BCE (-2640) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 10 13	19♒28'32	12♊19	26♒33	12°R13	7♓54	11♉14	18°R 6	25°R54	4°R29	8♉ 3	19°R24	19♏16	28♊27	n.a.	F 1
S 2	9 14 10	20°26'45	24° 8	28°38	11♓58	8°36	11°27	18♍ 3	25♍52	4♎28	8° 4	19♏21	19°13	28°34	n.a.	S 2
S 3	9 18 6	21°24'56	5♋58	0♓43	11°40	9°18	11°40	17°59	25°50	4°26	8° 5	19°15	19°10	28°40	n.a.	S 3
M 4	9 22 3	22°23'04	17°54	2°46	11°20	10° 0	11°52	17°55	25°48	4°25	8° 7	19° 6	19° 7	28°47	n.a.	M 4
T 5	9 25 59	23°21'11	29°58	4°47	10°57	10°41	12° 5	17°51	25°46	4°24	8° 8	18°55	19° 3	28°54	n.a.	T 5
W 6	9 29 56	24°19'15	12♌14	6°46	10°32	11°23	12°17	17°48	25°44	4°23	8° 9	18°42	19° 0	29° 0	n.a.	W 6
T 7	9 33 52	25°17'17	24°41	8°43	10° 5	12° 4	12°30	17°44	25°42	4°22	8°10	18°29	18°57	29° 7	n.a.	T 7
F 8	9 37 49	26°15'18	7♍20	10°38	9°36	12°46	12°42	17°40	25°40	4°21	8°11	18°16	18°54	29°14	n.a.	F 8
S 9	9 41 46	27°13'17	20°12	12°29	9° 6	13°27	12°54	17°36	25°38	4°20	8°13	18° 5	18°51	29°20	n.a.	S 9
S 10	9 45 42	28°11'14	3♎14	14°18	8°33	14° 9	13° 6	17°32	25°36	4°18	8°14	17°56	18°48	29°27	n.a.	S 10
M11	9 49 39	29° 9'09	16°28	16° 3	7°59	14°50	13°18	17°28	25°34	4°17	8°15	17°50	18°44	29°34	n.a.	M11
T 12	9 53 35	0♓ 7'03	29°53	17°45	7°24	15°31	13°30	17°24	25°32	4°16	8°16	17°47	18°41	29°40	n.a.	T 12
W13	9 57 32	1° 4'55	13♏30	19°23	6°48	16°13	13°42	17°20	25°30	4°15	8°17	17°D46	18°38	29°47	n.a.	W13
T 14	10 1 28	2° 2'46	27°19	20°58	6°11	16°54	13°54	17°15	25°27	4°13	8°18	17°R46	18°35	29°54	n.a.	T 14
F 15	10 5 25	3° 0'36	11♐20	22°28	5°33	17°35	14° 6	17°11	25°25	4°12	8°19	17°46	18°32	0♋ 0	n.a.	F 15
S 16	10 9 21	3°58'24	25°34	23°55	4°55	18°16	14°17	17° 7	25°23	4°11	8°20	17°45	18°28	0° 7	n.a.	S 16
S 17	10 13 18	4°56'11	9♑59	25°18	4°17	18°57	14°29	17° 3	25°21	4° 9	8°21	17°41	18°25	0°14	n.a.	S 17
M18	10 17 14	5°53'56	24°31	26°36	3°39	19°39	14°40	16°59	25°18	4° 8	8°22	17°35	18°22	0°21	n.a.	M18
T 19	10 21 11	6°51'40	9♒ 6	27°51	3° 1	20°20	14°52	16°54	25°16	4° 7	8°23	17°26	18°19	0°27	n.a.	T 19
W20	10 25 8	7°49'23	23°36	29° 1	2°24	21° 1	15° 3	16°50	25°14	4° 5	8°24	17°16	18°16	0°34	n.a.	W20
T 21	10 29 4	8°47'04	7♓54	0♈ 7	1°48	21°42	15°14	16°46	25°11	4° 4	8°25	17° 5	18°13	0°41	n.a.	T 21
F 22	10 33 1	9°44'43	21°56	1° 9	1°12	22°22	15°25	16°41	25° 9	4° 3	8°26	16°55	18° 9	0°47	n.a.	F 22
S 23	10 36 57	10°42'21	5♈36	2° 6	0°39	23° 3	15°36	16°37	25° 7	4° 1	8°27	16°47	18° 6	0°54	n.a.	S 23
S 24	10 40 54	11°39'57	18°52	2°59	0° 6	23°44	15°47	16°32	25° 4	4° 0	8°28	16°42	18° 3	1° 1	n.a.	S 24
M25	10 44 50	12°37'32	1♉45	3°47	29♒35	24°25	15°58	16°28	25° 2	3°58	8°29	16°39	18° 0	1° 7	n.a.	M25
T 26	10 48 47	13°35'05	14°16	4°31	29° 6	25° 6	16° 9	16°24	24°59	3°57	8°30	16°D38	17°57	1°14	n.a.	T 26
W27	10 52 43	14°32'36	26°29	5°10	28°39	25°47	16°19	16°19	24°57	3°55	8°30	16°38	17°54	1°21	n.a.	W27
T 28	10 56 40	15°30'06	8♊30	5°44	28°14	26°27	16°30	16°15	24°55	3°54	8°31	16°39	17°50	1°27	n.a.	T 28
F 29	11 0 36	16°27'34	20°23	6°13	27°51	27° 8	16°40	16°10	24°52	3°52	8°32	16°R39	17°47	1°34	n.a.	F 29
S 30	11 4 33	17°25'01	2♋13	6°38	27°30	27°48	16°51	16° 6	24°50	3°51	8°33	16°37	17°44	1°41	n.a.	S 30
S 31	11 8 30	18♓22'26	14♋ 6	6♈58	27♒12	28♓29	17♉ 1	16♍ 2	24♍47	3♎49	8♉33	16♏34	17♏41	1♋47	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s19	20n50	1s58	13s 3	0s 6	0s20	7n22	9s14	0s29	24s23	0s53	7n27	2n53	2n19	0n43	0n11	2n11	36s39	12s56	17s59	17s57	20n43		n.a.
S 2	15 0	20 59	2 53	12 8	0n 5	0 22	7 27	8 58	0 28	24 22	0 53	7 28	2 53	2 20	0 43	0 11	2 11	36 39	12 56	17 58	17 56	20 43		n.a.
S 3	14 41	20 11	3 40	11 13	0 16	0 25	7 31	8 41	0 27	24 21	0 53	7 30	2 53	2 21	0 43	0 12	2 11	36 39	12 57	17 56	17 55	20 42		n.a.
M 4	14 22	18 30	4 18	10 18	0 27	0 29	7 35	8 24	0 27	24 20	0 53	7 31	2 53	2 22	0 43	0 12	2 11	36 39	12 57	17 54	17 54	20 41		n.a.
T 5	14 3	15 59	4 44	9 23	0 38	0 35	7 38	8 8	0 26	24 19	0 54	7 33	2 53	2 23	0 43	0 13	2 12	36 39	12 57	17 51	17 53	20 41		n.a.
W 6	13 43	12 45	4 58	8 27	0 50	0 42	7 40	7 51	0 25	24 18	0 54	7 35	2 53	2 23	0 43	0 13	2 12	36 39	12 57	17 47	17 52	20 40		n.a.
T 7	13 23	8 55	4 58	7 33	1 1	0 51	7 42	7 34	0 25	24 17	0 54	7 36	2 53	2 24	0 43	0 14	2 12	36 40	12 58	17 43	17 51	20 40		n.a.
F 8	13 3	4 38	4 44	6 39	1 12	1 1	7 43	7 17	0 24	24 16	0 54	7 38	2 54	2 25	0 43	0 14	2 12	36 40	12 58	17 40	17 50	20 39		n.a.
S 9	12 43	0 5	4 15	5 45	1 23	1 12	7 43	7 1	0 24	24 15	0 54	7 40	2 54	2 26	0 43	0 15	2 12	36 40	12 58	17 36	17 49	20 38		n.a.
S 10	12 22	4s33	3 32	4 53	1 33	1 25	7 42	6 44	0 23	24 14	0 55	7 41	2 54	2 27	0 43	0 15	2 12	36 40	12 59	17 34	17 49	20 38		n.a.
M11	12 2	9 2	2 38	4 3	1 43	1 39	7 41	6 27	0 22	24 13	0 55	7 43	2 54	2 28	0 43	0 16	2 12	36 40	12 59	17 32	17 48	20 37		n.a.
T 12	11 41	13 8	1 33	3 14	1 53	1 54	7 39	6 10	0 22	24 12	0 55	7 45	2 54	2 29	0 43	0 17	2 12	36 41	12 59	17 31	17 47	20 36		n.a.
W13	11 20	16 36	0 23	2 26	2 2	2 11	7 36	5 53	0 21	24 11	0 55	7 47	2 54	2 29	0 43	0 17	2 12	36 41	12 59	17 31	17 46	20 36		n.a.
T 14	10 59	19 11	0n50	1 41	2 10	2 28	7 32	5 36	0 21	24 10	0 55	7 48	2 54	2 30	0 43	0 18	2 12	36 41	13 0	17 31	17 45	20 35		n.a.
F 15	10 38	20 39	2 2	0 57	2 18	2 47	7 27	5 19	0 20	24 9	0 56	7 50	2 54	2 31	0 43	0 18	2 12	36 41	13 0	17 31	17 44	20 34		n.a.
S 16	10 16	20 49	3 6	0 15	2 25	3 6	7 21	5 2	0 19	24 7	0 56	7 52	2 54	2 32	0 43	0 19	2 12	36 41	13 0	17 31	17 43	20 34		n.a.
S 17	9 55	19 37	4 0	0n24	2 32	3 26	7 14	4 45	0 19	24 6	0 56	7 54	2 54	2 33	0 43	0 19	2 12	36 42	13 1	17 30	17 42	20 33		n.a.
M18	9 33	17 8	4 38	1 1	2 37	3 47	7 7	4 28	0 18	24 5	0 56	7 55	2 54	2 34	0 43	0 20	2 12	36 42	13 1	17 28	17 41	20 32		n.a.
T 19	9 11	13 35	4 59	1 36	2 43	4 8	6 59	4 11	0 18	24 4	0 56	7 57	2 55	2 35	0 43	0 21	2 12	36 42	13 1	17 25	17 40	20 32		n.a.
W20	8 50	9 15	5 0	2 8	2 47	4 29	6 50	3 54	0 17	24 3	0 57	7 59	2 55	2 36	0 43	0 21	2 12	36 42	13 1	17 22	17 40	20 31		n.a.
T 21	8 28	4 26	4 43	2 38	2 50	4 51	6 41	3 37	0 16	24 2	0 57	8 1	2 55	2 37	0 43	0 22	2 12	36 43	13 2	17 19	17 39	20 30		n.a.
F 22	8 5	0n31	4 8	3 6	2 53	5 13	6 31	3 20	0 16	24 1	0 57	8 2	2 55	2 38	0 43	0 22	2 12	36 43	13 2	17 16	17 38	20 30		n.a.
S 23	7 43	5 19	3 20	3 30	2 54	5 35	6 20	3 3	0 15	24 0	0 57	8 4	2 55	2 39	0 43	0 23	2 12	36 43	13 2	17 14	17 37	20 29		n.a.
S 24	7 21	9 44	2 22	3 53	2 55	5 57	6 9	2 46	0 15	23 59	0 58	8 6	2 55	2 40	0 43	0 24	2 12	36 43	13 3	17 12	17 36	20 28		n.a.
M25	6 58	13 35	1 19	4 12	2 55	6 19	5 57	2 29	0 14	23 58	0 58	8 8	2 55	2 41	0 43	0 24	2 12	36 44	13 3	17 12	17 35	20 28		n.a.
T 26	6 36	16 41	0 13	4 28	2 53	6 40	5 45	2 12	0 13	23 57	0 58	8 10	2 55	2 42	0 43	0 25	2 12	36 44	13 3	17 11	17 34	20 27		n.a.
W27	6 13	18 58	0s53	4 42	2 51	7 1	5 33	1 55	0 13	23 56	0 58	8 11	2 55	2 43	0 43	0 25	2 12	36 44	13 4	17 11	17 33	20 26		n.a.
T 28	5 50	20 21	1 54	4 53	2 48	7 22	5 20	1 38	0 12	23 54	0 58	8 13	2 55	2 44	0 43	0 26	2 12	36 44	13 4	17 12	17 32	20 25		n.a.
F 29	5 28	20 48	2 50	5 1	2 44	7 42	5 7	1 21	0 12	23 53	0 59	8 15	2 55	2 45	0 43	0 27	2 12	36 45	13 4	17 12	17 31	20 25		n.a.
S 30	5 5	20 19	3 39	5 6	2 38	8 1	4 54	1 3	0 11	23 52	0 59	8 17	2 55	2 46	0 43	0 27	2 12	36 45	13 5	17 11	17 30	20 24		n.a.
S 31	4s42	18n56	4s18	5n 9	2n32	8s20	4n41	0s46	0s10	23s51	0s59	8n18	2n55	2n47	0n43	0n28	2n12	36s45	13s 5	17s10	17s30	20n23		n.a.

Julian Day Number = 756857.5, Delta T = 17h49m53s
Ecliptic obliquity = 23°59'11, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°26'33, Lahiri = -40°19'32 Julian Calendar 1 March 2641 BCE == Greg. Calendar 8 Feb. 2641 BCE

The year -2640 astronomical counting style corresponds to year 2641 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2641 BCE
geocentric

APRIL 2641 BCE (-2640) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	11 12 26	19♓19'50	26♋ 5	7♈13	26°R56	29♓10	17♑11	15°R57	24°R45	3°R48	8♑34	16°R29	17♏38	1♋54	n.a.	M 1
T 2	11 16 23	20°17'12	8♌16	7°23	26♒42	29°50	17°21	15♍53	24♍42	3♎46	8°35	16♏21	17°34	2° 1	n.a.	T 2
W 3	11 20 19	21°14'32	20°40	7°28	26°31	0♈30	17°31	15°48	24°40	3°44	8°36	16°12	17°31	2° 7	n.a.	W 3
T 4	11 24 16	22°11'52	3♍20	7°R29	26°22	1°11	17°41	15°44	24°37	3°43	8°36	16° 3	17°28	2°14	n.a.	T 4
F 5	11 28 12	23° 9'10	16°15	7°25	26°15	1°51	17°50	15°40	24°35	3°41	8°37	15°54	17°25	2°21	n.a.	F 5
S 6	11 32 9	24° 6'27	29°26	7°17	26°11	2°32	18° 0	15°35	24°32	3°40	8°37	15°46	17°22	2°28	n.a.	S 6
S 7	11 36 5	25° 3'43	12♎51	7° 4	26°D10	3°12	18° 9	15°31	24°30	3°38	8°38	15°40	17°19	2°34	n.a.	S 7
M 8	11 40 2	26° 0'58	26°28	6°47	26°10	3°52	18°18	15°27	24°27	3°36	8°38	15°36	17°15	2°41	n.a.	M 8
T 9	11 43 59	26°58'12	10♏14	6°27	26°13	4°32	18°28	15°22	24°25	3°35	8°39	15°D34	17°12	2°48	n.a.	T 9
W10	11 47 55	27°55'25	24° 9	6° 4	26°19	5°13	18°37	15°18	24°22	3°33	8°39	15°35	17° 9	2°54	n.a.	W10
T 11	11 51 52	28°52'38	8♐11	5°37	26°26	5°53	18°46	15°14	24°20	3°32	8°40	15°36	17° 6	3° 1	n.a.	T 11
F 12	11 55 48	29°49'51	22°18	5° 8	26°36	6°33	18°54	15°10	24°17	3°30	8°40	15°37	17° 3	3° 8	n.a.	F 12
S 13	11 59 45	0♈47'02	6♑29	4°37	26°48	7°13	19° 3	15° 5	24°15	3°28	8°41	15°R37	16°59	3°14	n.a.	S 13
S 14	12 3 41	1°44'13	20°41	4° 5	27° 1	7°53	19°12	15° 1	24°13	3°27	8°41	15°35	16°56	3°21	n.a.	S 14
M15	12 7 38	2°41'24	4♒54	3°31	27°17	8°33	19°20	14°57	24°10	3°25	8°42	15°32	16°53	3°28	n.a.	M15
T 16	12 11 34	3°38'34	19° 4	2°58	27°35	9°13	19°28	14°53	24° 8	3°24	8°42	15°27	16°50	3°34	n.a.	T 16
W17	12 15 31	4°35'43	3♓ 7	2°24	27°55	9°53	19°37	14°49	24° 5	3°22	8°42	15°21	16°47	3°41	n.a.	W17
T 18	12 19 28	5°32'52	16°59	1°52	28°16	10°33	19°45	14°45	24° 3	3°20	8°43	15°15	16°44	3°48	n.a.	T 18
F 19	12 23 24	6°30'00	0♈38	1°20	28°39	11°13	19°52	14°41	24° 0	3°19	8°43	15° 9	16°40	3°54	n.a.	F 19
S 20	12 27 21	7°27'08	13°59	0°51	29° 4	11°53	20° 0	14°37	23°58	3°17	8°43	15° 4	16°37	4° 1	n.a.	S 20
S 21	12 31 17	8°24'15	27° 1	0°24	29°30	12°33	20° 8	14°33	23°56	3°15	8°43	15° 1	16°34	4° 8	n.a.	S 21
M22	12 35 14	9°21'22	9♉45	0° 0	29°58	13°12	20°15	14°30	23°53	3°14	8°44	15°D 0	16°31	4°15	n.a.	M22
T 23	12 39 10	10°18'27	22°11	29♓39	0♓27	13°52	20°23	14°26	23°51	3°12	8°44	15° 0	16°28	4°21	n.a.	T 23
W24	12 43 7	11°15'32	4♊23	29°22	0°58	14°32	20°30	14°22	23°48	3°11	8°44	15° 1	16°25	4°28	n.a.	W24
T 25	12 47 3	12°12'37	16°24	29° 9	1°30	15°12	20°37	14°18	23°46	3° 9	8°44	15° 2	16°21	4°35	n.a.	T 25
F 26	12 51 0	13° 9'41	28°17	28°59	2° 4	15°51	20°44	14°15	23°44	3° 7	8°44	15° 4	16°18	4°41	n.a.	F 26
S 27	12 54 57	14° 6'44	10♋ 8	28°54	2°38	16°31	20°50	14°11	23°42	3° 6	8°44	15°R 5	16°15	4°48	n.a.	S 27
S 28	12 58 53	15° 3'46	22° 2	28°D54	3°14	17°10	20°57	14° 8	23°39	3° 4	8°44	15° 5	16°12	4°55	n.a.	S 28
M29	13 2 50	16° 0'48	4♌ 3	28°58	3°52	17°50	21° 3	14° 4	23°37	3° 3	8°45	15° 3	16° 9	5° 1	n.a.	M29
T 30	13 6 46	16♈57'49	16♌17	29♓ 7	4♓30	18♈30	21♑10	14♍ 1	23♍35	3♎ 1	8♑45	15♏ 1	16♏ 5	5♋ 8	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4s19	16n43	4s47	5n 8	2n25	8s38	4n27	0s29	0s10	23s50	0s59	8n20	2n55	2n48	0n43	0n29	2n12	36s45	13s 5	17s 9	17s29	20n23		n.a.
T 2	3 56	13 45	5 2	5 4	2 16	8 56	4 14	0 12	0 9	23 49	1 0	8 22	2 55	2 49	0 43	0 29	2 12	36 46	13 6	17 6	17 28	20 22		n.a.
W 3	3 33	10 8	5 5	4 58	2 7	9 12	4 1	0n 5	0 9	23 48	1 0	8 24	2 55	2 50	0 43	0 30	2 12	36 46	13 6	17 4	17 27	20 21		n.a.
T 4	3 10	5 59	4 52	4 48	1 56	9 28	3 47	0 22	0 8	23 47	1 0	8 25	2 55	2 51	0 43	0 31	2 12	36 46	13 6	17 1	17 26	20 20		n.a.
F 5	2 47	1 30	4 24	4 36	1 44	9 42	3 34	0 38	0 7	23 46	1 0	8 27	2 55	2 52	0 43	0 31	2 12	36 47	13 7	16 58	17 25	20 20		n.a.
S 6	2 24	3s 9	3 42	4 21	1 32	9 56	3 21	0 55	0 7	23 45	1 1	8 29	2 55	2 53	0 43	0 32	2 12	36 47	13 7	16 56	17 24	20 19		n.a.
S 7	2 0	7 44	2 47	4 4	1 18	10 9	3 8	1 12	0 6	23 44	1 1	8 30	2 55	2 54	0 43	0 32	2 12	36 47	13 7	16 54	17 23	20 18		n.a.
M 8	1 37	12 0	1 41	3 44	1 4	10 21	2 55	1 29	0 6	23 43	1 1	8 32	2 54	2 55	0 43	0 33	2 12	36 47	13 8	16 53	17 22	20 17		n.a.
T 9	1 14	15 41	0 29	3 22	0 49	10 32	2 42	1 46	0 5	23 42	1 2	8 34	2 54	2 56	0 43	0 34	2 13	36 48	13 8	16 53	17 21	20 17		n.a.
W10	0 51	18 30	0n46	2 58	0 34	10 41	2 30	2 3	0 4	23 41	1 2	8 35	2 54	2 57	0 43	0 34	2 13	36 48	13 8	16 53	17 20	20 16		n.a.
T 11	0 27	20 13	1 59	2 33	0 18	10 50	2 17	2 20	0 4	23 40	1 2	8 37	2 54	2 58	0 43	0 35	2 13	36 48	13 9	16 53	17 19	20 15		n.a.
F 12	0 4	20 40	3 5	2 6	0 1	10 58	2 5	2 36	0 3	23 39	1 2	8 39	2 54	2 59	0 43	0 36	2 13	36 49	13 9	16 53	17 19	20 14		n.a.
S 13	0n19	19 49	4 0	1 38	0s16	11 5	1 54	2 53	0 3	23 38	1 3	8 40	2 54	3 0	0 43	0 36	2 13	36 49	13 9	16 53	17 18	20 14		n.a.
S 14	0 42	17 44	4 41	1 10	0 32	11 11	1 42	3 10	0 2	23 37	1 3	8 42	2 54	3 1	0 43	0 37	2 13	36 49	13 10	16 53	17 17	20 13		n.a.
M15	1 6	14 34	5 4	0 41	0 49	11 16	1 31	3 27	0 1	23 36	1 3	8 43	2 54	3 2	0 43	0 38	2 13	36 50	13 10	16 52	17 16	20 12		n.a.
T 16	1 29	10 34	5 9	0 12	1 6	11 21	1 20	3 43	0 1	23 35	1 3	8 45	2 54	3 3	0 43	0 38	2 13	36 50	13 10	16 50	17 15	20 11		n.a.
W17	1 52	6 1	4 55	0s16	1 22	11 24	1 9	4 0	0 0	23 34	1 4	8 46	2 54	3 4	0 43	0 39	2 13	36 50	13 11	16 49	17 14	20 10		n.a.
T 18	2 15	1 13	4 24	0 44	1 38	11 26	0 58	4 16	0n 0	23 33	1 4	8 48	2 54	3 5	0 43	0 40	2 13	36 51	13 11	16 47	17 13	20 10		n.a.
F 19	2 38	3n34	3 38	1 11	1 53	11 28	0 48	4 33	0 1	23 32	1 4	8 49	2 53	3 6	0 43	0 40	2 13	36 51	13 11	16 45	17 12	20 9		n.a.
S 20	3 1	8 6	2 41	1 36	2 7	11 28	0 38	4 49	0 1	23 31	1 5	8 51	2 53	3 7	0 43	0 41	2 12	36 51	13 12	16 44	17 11	20 8		n.a.
S 21	3 24	12 8	1 36	1 59	2 21	11 28	0 29	5 6	0 2	23 30	1 5	8 52	2 53	3 7	0 43	0 42	2 12	36 52	13 12	16 43	17 10	20 7		n.a.
M22	3 47	15 31	0 29	2 20	2 33	11 26	0 19	5 22	0 3	23 30	1 5	8 53	2 53	3 8	0 43	0 42	2 12	36 52	13 13	16 42	17 9	20 6		n.a.
T 23	4 10	18 6	0s39	2 39	2 45	11 24	0 10	5 38	0 3	23 29	1 5	8 55	2 53	3 9	0 43	0 43	2 12	36 52	13 13	16 42	17 8	20 6		n.a.
W24	4 33	19 48	1 44	2 56	2 55	11 22	0 1	5 55	0 4	23 28	1 6	8 56	2 53	3 10	0 43	0 44	2 12	36 53	13 13	16 43	17 7	20 5		n.a.
T 25	4 56	20 34	2 43	3 9	3 5	11 18	0s 7	6 11	0 4	23 27	1 6	8 57	2 53	3 11	0 43	0 44	2 12	36 53	13 14	16 43	17 6	20 4		n.a.
F 26	5 19	20 24	3 35	3 21	3 13	11 13	0 16	6 27	0 5	23 26	1 6	8 59	2 53	3 12	0 43	0 45	2 12	36 53	13 14	16 44	17 6	20 3		n.a.
S 27	5 41	19 19	4 17	3 29	3 20	11 8	0 24	6 43	0 5	23 26	1 7	9 0	2 52	3 13	0 43	0 45	2 12	36 54	13 14	16 44	17 5	20 2		n.a.
S 28	6 4	17 23	4 49	3 35	3 25	11 2	0 32	6 59	0 6	23 25	1 7	9 1	2 52	3 14	0 43	0 46	2 12	36 54	13 15	16 44	17 4	20 1		n.a.
M29	6 26	14 42	5 8	3 37	3 30	10 55	0 39	7 15	0 7	23 24	1 7	9 2	2 52	3 15	0 43	0 47	2 12	36 54	13 15	16 43	17 3	20 1		n.a.
T 30	6n49	11n20	5s13	3s37	3s34	10s48	0s46	7n31	0n 7	23s23	1s 8	9n 4	2n52	3n16	0n43	0n47	2n12	36s55	13s15	16s43	17s 2	20n 0		n.a.

Julian Day Number = 756888.5, Delta T = 17h49m51s
Ecliptic obliquity = 23°59'11, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°26'29, Lahiri = -40°19'28 Julian Calendar 1 Apr. 2641 BCE == Greg. Calendar 10 March 2641 BCE

The year -2640 astronomical counting style corresponds to year 2641 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2641 BCE
geocentric

MAY 2641 BCE (-2640) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 10 43	17♈54'50	28♌45	29♓20	5♓ 9	19♈ 9	21♑16	13°R58	23°R33	3°R 0	8°R45	14°R57	16♏ 2	5♋15	n.a.	W 1
T 2	13 14 39	18°51'50	11♍32	29°38	5°50	19°49	21°22	13♍54	23♍30	2♎58	8♑45	14♏53	15°59	5°21	n.a.	T 2
F 3	13 18 36	19°48'50	24°39	0♈ 0	6°31	20°28	21°28	13°51	23°28	2°57	8°44	14°50	15°56	5°28	n.a.	F 3
S 4	13 22 33	20°45'50	8♎ 6	0°28	7°14	21° 7	21°33	13°48	23°26	2°55	8°44	14°46	15°53	5°35	n.a.	S 4
S 5	13 26 29	21°42'49	21°51	1° 0	7°57	21°47	21°39	13°45	23°24	2°54	8°44	14°44	15°50	5°41	n.a.	S 5
M 6	13 30 26	22°39'48	5♏52	1°36	8°42	22°26	21°44	13°42	23°22	2°52	8°44	14°43	15°46	5°48	n.a.	M 6
T 7	13 34 22	23°36'48	20° 5	2°17	9°27	23° 5	21°49	13°39	23°20	2°51	8°44	14°D43	15°43	5°55	n.a.	T 7
W 8	13 38 19	24°33'48	4♐26	3° 2	10°13	23°45	21°54	13°37	23°18	2°49	8°44	14°43	15°40	6° 2	n.a.	W 8
T 9	13 42 15	25°30'47	18°49	3°52	11° 0	24°24	21°59	13°34	23°16	2°48	8°44	14°44	15°37	6° 8	n.a.	T 9
F 10	13 46 12	26°27'48	3♑12	4°46	11°47	25° 3	22° 4	13°31	23°14	2°46	8°43	14°46	15°34	6°15	n.a.	F 10
S 11	13 50 9	27°24'48	17°30	5°44	12°36	25°43	22° 8	13°29	23°12	2°45	8°43	14°46	15°30	6°22	n.a.	S 11
S 12	13 54 5	28°21'49	1♒42	6°46	13°25	26°22	22°12	13°26	23°10	2°43	8°43	14°R47	15°27	6°28	n.a.	S 12
M13	13 58 2	29°18'51	15°44	7°53	14°15	27° 1	22°16	13°24	23° 8	2°42	8°43	14°46	15°24	6°35	n.a.	M13
T 14	14 1 58	0♉15'52	29°36	9° 3	15° 5	27°40	22°20	13°21	23° 7	2°40	8°42	14°45	15°21	6°42	n.a.	T 14
W15	14 5 55	1°12'55	13♓15	10°18	15°56	28°19	22°24	13°19	23° 5	2°39	8°42	14°43	15°18	6°48	n.a.	W15
T 16	14 9 51	2° 9'57	26°42	11°36	16°48	28°58	22°28	13°17	23° 3	2°38	8°42	14°42	15°15	6°55	n.a.	T 16
F 17	14 13 48	3° 7'01	9♈54	12°59	17°41	29°37	22°31	13°15	23° 1	2°36	8°41	14°40	15°11	7° 2	n.a.	F 17
S 18	14 17 44	4° 4'04	22°53	14°25	18°34	0♉16	22°34	13°13	23° 0	2°35	8°41	14°39	15° 8	7° 8	n.a.	S 18
S 19	14 21 41	5° 1'08	5♉36	15°55	19°27	0°55	22°37	13°11	22°58	2°34	8°41	14°38	15° 5	7°15	n.a.	S 19
M20	14 25 38	5°58'13	18° 6	17°28	20°21	1°34	22°40	13° 9	22°56	2°32	8°40	14°D38	15° 2	7°22	n.a.	M20
T 21	14 29 34	6°55'18	0♊23	19° 5	21°16	2°13	22°43	13° 7	22°55	2°31	8°40	14°39	14°59	7°29	n.a.	T 21
W22	14 33 31	7°52'23	12°29	20°46	22°11	2°52	22°45	13° 6	22°53	2°30	8°39	14°39	14°56	7°35	n.a.	W22
T 23	14 37 27	8°49'29	24°27	22°30	23° 7	3°31	22°48	13° 4	22°52	2°29	8°39	14°40	14°52	7°42	n.a.	T 23
F 24	14 41 24	9°46'35	6♋20	24°17	24° 3	4°10	22°50	13° 3	22°50	2°27	8°38	14°40	14°49	7°49	n.a.	F 24
S 25	14 45 20	10°43'42	18°10	26° 8	24°59	4°49	22°52	13° 1	22°49	2°26	8°38	14°41	14°46	7°55	n.a.	S 25
S 26	14 49 17	11°40'49	0♌ 4	28° 1	25°56	5°28	22°53	13° 0	22°48	2°25	8°37	14°41	14°43	8° 2	n.a.	S 26
M27	14 53 14	12°37'56	12° 4	29°57	26°54	6° 7	22°55	12°59	22°46	2°24	8°36	14°R41	14°40	8° 9	n.a.	M27
T 28	14 57 10	13°35'03	24°16	1♉55	27°51	6°46	22°56	12°57	22°45	2°23	8°36	14°41	14°36	8°15	n.a.	T 28
W29	15 1 7	14°32'11	6♍44	3°56	28°50	7°24	22°57	12°56	22°44	2°22	8°35	14°D41	14°33	8°22	n.a.	W29
T 30	15 5 3	15°29'20	19°32	5°58	29°48	8° 3	22°58	12°56	22°43	2°21	8°35	14°41	14°30	8°29	n.a.	T 30
F 31	15 9 0	16♉26'29	2♎43	8♉ 2	0♈47	8♉42	22♑59	12♍55	22♍42	2♎20	8♑34	14♏41	14♏27	8♋36	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	7n11	7n26	5s 4	3s34	3s36	10s40	0s53	7n47	0n 8	23s23	1s 8	9n 5	2n52	3n17	0n43	0n48	2n12	36s55	13s16	16s42	17s 1	19n59			n.a.
T 2	7 33	3 5	4 40	3 27	3 37	10 31	1 0	8 3	0 8	23 22	1 8	9 6	2 52	3 17	0 43	0 49	2 12	36 56	13 16	16 40	17 0	19 58			n.a.
F 3	7 55	1s30	4 1	3 18	3 37	10 21	1 7	8 19	0 9	23 21	1 9	9 7	2 51	3 18	0 43	0 49	2 12	36 56	13 16	16 39	16 59	19 57			n.a.
S 4	8 17	6 9	3 8	3 7	3 37	10 11	1 13	8 34	0 10	23 21	1 9	9 8	2 51	3 19	0 43	0 50	2 12	36 56	13 17	16 38	16 58	19 56			n.a.
S 5	8 39	10 35	2 3	2 52	3 35	10 0	1 19	8 50	0 10	23 20	1 9	9 9	2 51	3 20	0 43	0 50	2 12	36 57	13 17	16 37	16 57	19 56			n.a.
M 6	9 1	14 32	0 49	2 35	3 32	9 48	1 25	9 5	0 11	23 20	1 9	9 10	2 51	3 21	0 43	0 51	2 12	36 57	13 18	16 37	16 56	19 55			n.a.
T 7	9 22	17 42	0n30	2 15	3 29	9 36	1 30	9 21	0 11	23 19	1 10	9 11	2 51	3 22	0 43	0 51	2 12	36 57	13 18	16 37	16 55	19 54			n.a.
W 8	9 44	19 46	1 47	1 53	3 24	9 23	1 36	9 36	0 12	23 19	1 10	9 12	2 50	3 22	0 43	0 52	2 12	36 58	13 18	16 37	16 54	19 53			n.a.
T 9	10 5	20 34	2 57	1 28	3 19	9 10	1 41	9 52	0 12	23 18	1 10	9 13	2 50	3 23	0 43	0 53	2 12	36 58	13 19	16 38	16 53	19 52			n.a.
F 10	10 26	20 0	3 57	1 0	3 13	8 56	1 46	10 7	0 13	23 18	1 11	9 14	2 50	3 24	0 43	0 53	2 12	36 58	13 19	16 38	16 52	19 51			n.a.
S 11	10 47	18 10	4 41	0 31	3 6	8 41	1 51	10 22	0 13	23 17	1 11	9 14	2 50	3 25	0 43	0 54	2 12	36 59	13 19	16 38	16 51	19 50			n.a.
S 12	11 8	15 14	5 8	0n 1	2 59	8 26	1 55	10 37	0 14	23 17	1 11	9 15	2 50	3 25	0 43	0 54	2 12	36 59	13 20	16 38	16 50	19 49			n.a.
M13	11 29	11 28	5 16	0 35	2 51	8 10	2 0	10 52	0 15	23 17	1 12	9 16	2 49	3 26	0 43	0 55	2 12	36 59	13 20	16 38	16 50	19 49			n.a.
T 14	11 49	7 7	5 6	1 12	2 42	7 54	2 4	11 7	0 15	23 16	1 12	9 17	2 49	3 27	0 43	0 55	2 12	37 0	13 20	16 38	16 49	19 48			n.a.
W15	12 10	2 28	4 38	1 50	2 33	7 37	2 8	11 22	0 16	23 16	1 12	9 17	2 49	3 27	0 43	0 56	2 12	37 0	13 21	16 37	16 48	19 47			n.a.
T 16	12 30	2n14	3 55	2 30	2 23	7 20	2 11	11 37	0 16	23 16	1 13	9 18	2 49	3 28	0 43	0 56	2 12	37 1	13 21	16 37	16 47	19 46			n.a.
F 17	12 50	6 46	3 1	3 12	2 13	7 2	2 15	11 51	0 17	23 15	1 13	9 19	2 48	3 29	0 43	0 57	2 12	37 1	13 21	16 36	16 46	19 45			n.a.
S 18	13 10	10 54	1 58	3 56	2 2	6 44	2 18	12 6	0 17	23 15	1 13	9 19	2 48	3 29	0 43	0 57	2 12	37 1	13 22	16 36	16 45	19 44			n.a.
S 19	13 29	14 28	0 50	4 41	1 51	6 25	2 21	12 20	0 18	23 15	1 14	9 20	2 48	3 30	0 43	0 58	2 12	37 2	13 22	16 36	16 44	19 43			n.a.
M20	13 49	17 18	0s19	5 28	1 40	6 6	2 24	12 35	0 19	23 15	1 14	9 20	2 48	3 31	0 43	0 58	2 12	37 2	13 22	16 36	16 43	19 42			n.a.
T 21	14 8	19 18	1 26	6 17	1 29	5 47	2 27	12 49	0 19	23 15	1 14	9 21	2 47	3 31	0 42	0 59	2 12	37 2	13 23	16 36	16 42	19 41			n.a.
W22	14 27	20 21	2 28	7 6	1 17	5 27	2 30	13 3	0 20	23 15	1 15	9 21	2 47	3 32	0 42	0 59	2 12	37 3	13 23	16 36	16 41	19 41			n.a.
T 23	14 46	20 29	3 23	7 57	1 5	5 7	2 32	13 17	0 20	23 15	1 15	9 22	2 47	3 32	0 42	1 0	2 12	37 3	13 23	16 36	16 40	19 40			n.a.
F 24	15 4	19 41	4 9	8 48	0 53	4 46	2 34	13 31	0 21	23 15	1 16	9 22	2 47	3 33	0 42	1 0	2 12	37 3	13 24	16 36	16 39	19 39			n.a.
S 25	15 23	18 2	4 44	9 41	0 41	4 25	2 37	13 45	0 21	23 15	1 16	9 22	2 47	3 34	0 42	1 1	2 11	37 4	13 24	16 37	16 38	19 38			n.a.
S 26	15 41	15 36	5 7	10 33	0 29	4 4	2 39	13 59	0 22	23 15	1 16	9 23	2 46	3 34	0 42	1 1	2 11	37 4	13 24	16 37	16 37	19 37			n.a.
M27	15 59	12 30	5 17	11 26	0 18	3 42	2 40	14 13	0 22	23 15	1 17	9 23	2 46	3 35	0 42	1 2	2 11	37 5	13 25	16 37	16 36	19 36			n.a.
T 28	16 16	8 49	5 13	12 19	0 6	3 20	2 42	14 26	0 23	23 15	1 17	9 23	2 46	3 35	0 42	1 2	2 11	37 5	13 25	16 37	16 35	19 35			n.a.
W29	16 34	4 42	4 54	13 12	0n 5	2 58	2 43	14 40	0 23	23 15	1 17	9 23	2 46	3 35	0 42	1 2	2 11	37 5	13 25	16 37	16 34	19 34			n.a.
T 30	16 51	0 15	4 21	14 4	0 16	2 35	2 45	14 53	0 24	23 15	1 18	9 23	2 45	3 36	0 42	1 3	2 11	37 6	13 25	16 37	16 33	19 33			n.a.
F 31	17n 8	4s20	3s33	14n55	0n27	2s12	2s46	15n 7	0n25	23s15	1s18	9n23	2n45	3n36	0n42	1n 3	2n11	37s 6	13s26	16s37	16s32	19n32			n.a.

Julian Day Number = 756918.5, Delta T = 17h49m49s
Ecliptic obliquity = 23°59'11, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°26'25, Lahiri = -40°19'24 Julian Calendar 1 May 2641 BCE == Greg. Calendar 9 Apr. 2641 BCE

The year -2640 astronomical counting style corresponds to year 2641 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2641 BCE
geocentric

JUNE 2641 BCE (-2640) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 12 56	17♉23'38	16♎17	10♉ 7	1♈46	9♉21	23♑ 0	12°R54	22°R40	2°R19	8°R33	14♏42	14♏24	8♋42	n.a.	S 1
S 2	15 16 53	18°20'49	0♏15	12°13	2°46	9°59	23° 0	12♍53	22♍39	2♎18	8♑32	14°42	14°21	8°49	n.a.	S 2
M 3	15 20 50	19°18'00	14°34	14°19	3°46	10°38	23°R 0	12°53	22°38	2°17	8°32	14°R42	14°17	8°56	n.a.	M 3
T 4	15 24 46	20°15'12	29°10	16°26	4°47	11°17	23° 0	12°52	22°37	2°16	8°31	14°42	14°14	9° 2	n.a.	T 4
W 5	15 28 43	21°12'25	13♐57	18°33	5°47	11°55	23° 0	12°52	22°37	2°15	8°30	14°41	14°11	9° 9	n.a.	W 5
T 6	15 32 39	22° 9'40	28°46	20°40	6°48	12°34	23° 0	12°52	22°36	2°14	8°29	14°41	14° 8	9°16	n.a.	T 6
F 7	15 36 36	23° 6'55	13♑31	22°46	7°50	13°12	22°59	12°51	22°35	2°13	8°29	14°40	14° 5	9°22	n.a.	F 7
S 8	15 40 32	24° 4'12	28° 6	24°51	8°52	13°51	22°58	12°D51	22°34	2°12	8°28	14°39	14° 2	9°29	n.a.	S 8
S 9	15 44 29	25° 1'30	12♒26	26°56	9°54	14°30	22°57	12°51	22°33	2°11	8°27	14°38	13°58	9°36	n.a.	S 9
M10	15 48 26	25°58'49	26°28	29° 0	10°56	15° 8	22°56	12°51	22°33	2°10	8°26	14°D38	13°55	9°43	n.a.	M10
T 11	15 52 22	26°56'10	10♓12	1♊ 2	11°58	15°47	22°55	12°52	22°32	2°10	8°25	14°38	13°52	9°49	n.a.	T 11
W12	15 56 19	27°53'32	23°36	3° 4	13° 1	16°25	22°53	12°52	22°32	2° 9	8°24	14°39	13°49	9°56	n.a.	W12
T 13	16 0 15	28°50'56	6♈43	5° 4	14° 4	17° 4	22°51	12°52	22°31	2° 8	8°23	14°40	13°46	10° 3	n.a.	T 13
F 14	16 4 12	29°48'21	19°35	7° 2	15° 8	17°42	22°49	12°53	22°31	2° 8	8°22	14°41	13°42	10° 9	n.a.	F 14
S 15	16 8 8	0♊45'48	2♉12	9° 0	16°11	18°21	22°47	12°53	22°30	2° 7	8°22	14°42	13°39	10°16	n.a.	S 15
S 16	16 12 5	1°43'16	14°38	10°55	17°15	18°59	22°45	12°54	22°30	2° 6	8°21	14°R43	13°36	10°23	n.a.	S 16
M17	16 16 1	2°40'45	26°53	12°50	18°19	19°37	22°42	12°55	22°29	2° 6	8°20	14°42	13°33	10°29	n.a.	M17
T 18	16 19 58	3°38'16	8♊59	14°42	19°24	20°16	22°40	12°56	22°29	2° 5	8°19	14°41	13°30	10°36	n.a.	T 18
W19	16 23 55	4°35'48	20°58	16°34	20°28	20°54	22°37	12°57	22°29	2° 5	8°18	14°39	13°27	10°43	n.a.	W19
T 20	16 27 51	5°33'22	2♋52	18°23	21°33	21°33	22°34	12°58	22°29	2° 4	8°17	14°35	13°23	10°50	n.a.	T 20
F 21	16 31 48	6°30'57	14°42	20°12	22°38	22°11	22°30	12°59	22°29	2° 4	8°16	14°32	13°20	10°56	n.a.	F 21
S 22	16 35 44	7°28'33	26°33	21°58	23°43	22°49	22°27	13° 0	22°29	2° 3	8°15	14°28	13°17	11° 3	n.a.	S 22
S 23	16 39 41	8°26'11	8♌26	23°43	24°49	23°28	22°23	13° 2	22°D29	2° 3	8°13	14°25	13°14	11°10	n.a.	S 23
M24	16 43 37	9°23'49	20°25	25°27	25°54	24° 6	22°19	13° 3	22°29	2° 2	8°12	14°23	13°11	11°16	n.a.	M24
T 25	16 47 34	10°21'29	2♍35	27° 9	27° 0	24°44	22°15	13° 4	22°29	2° 2	8°11	14°21	13° 7	11°23	n.a.	T 25
W26	16 51 31	11°19'10	15° 0	28°50	28° 6	25°22	22°11	13° 6	22°29	2° 2	8°10	14°D21	13° 4	11°30	n.a.	W26
T 27	16 55 27	12°16'53	27°43	0♋30	29°12	26° 1	22° 7	13° 8	22°29	2° 1	8° 9	14°22	13° 1	11°36	n.a.	T 27
F 28	16 59 24	13°14'37	10♎49	2° 8	0♉18	26°39	22° 2	13°10	22°29	2° 1	8° 8	14°23	12°58	11°43	n.a.	F 28
S 29	17 3 20	14°12'22	24°22	3°44	1°25	27°17	21°58	13°12	22°30	2° 1	8° 7	14°25	12°55	11°50	n.a.	S 29
S 30	17 7 17	15♊10'09	8♏21	5♋19	2♉32	27♉55	21♑53	13♍14	22♍30	2♎ 1	8♑ 6	14°R26	12♏52	11♋57	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n25	8s52	2s31	15n46	0n37	1s49	2s47	15n20	0n25	23s16	1s18	9n23	2n45	3n37	0n42	1n 3	2n11	37s 6	13s26	16s37	16s31	19n31		n.a.
S 2	17 41	13 3	1 19	16 35	0 46	1 26	2 48	15 33	0 26	23 16	1 19	9 23	2 44	3 37	0 42	1 4	2 11	37 7	13 26	16 37	16 30	19 30		n.a.
M 3	17 57	16 35	0 1	17 23	0 55	1 2	2 48	15 46	0 26	23 16	1 19	9 23	2 44	3 38	0 42	1 4	2 11	37 7	13 27	16 37	16 29	19 29		n.a.
T 4	18 13	19 8	1n19	18 9	1 4	0 38	2 49	15 59	0 27	23 17	1 19	9 23	2 44	3 38	0 42	1 5	2 11	37 7	13 27	16 37	16 28	19 28		n.a.
W 5	18 28	20 26	2 35	18 53	1 11	0 14	2 49	16 11	0 27	23 17	1 20	9 23	2 44	3 38	0 42	1 5	2 11	37 8	13 27	16 37	16 28	19 27		n.a.
T 6	18 43	20 18	3 41	19 35	1 18	0n10	2 50	16 24	0 28	23 17	1 20	9 23	2 43	3 39	0 42	1 5	2 11	37 8	13 27	16 36	16 27	19 26		n.a.
F 7	18 58	18 47	4 31	20 15	1 25	0 35	2 50	16 37	0 28	23 18	1 20	9 23	2 43	3 39	0 42	1 5	2 11	37 8	13 28	16 36	16 26	19 25		n.a.
S 8	19 13	16 3	5 4	20 53	1 30	1 0	2 50	16 49	0 29	23 18	1 21	9 23	2 43	3 39	0 42	1 6	2 11	37 9	13 28	16 36	16 25	19 24		n.a.
S 9	19 27	12 24	5 17	21 28	1 35	1 25	2 50	17 1	0 29	23 19	1 21	9 23	2 43	3 39	0 42	1 6	2 11	37 9	13 28	16 36	16 24	19 23		n.a.
M10	19 41	8 7	5 10	22 1	1 40	1 50	2 50	17 13	0 30	23 19	1 21	9 22	2 42	3 40	0 42	1 6	2 11	37 9	13 29	16 36	16 23	19 22		n.a.
T 11	19 55	3 31	4 46	22 31	1 43	2 15	2 49	17 25	0 31	23 20	1 22	9 22	2 42	3 40	0 42	1 7	2 10	37 10	13 29	16 36	16 22	19 21		n.a.
W12	20 8	1n10	4 7	22 59	1 46	2 40	2 49	17 37	0 31	23 21	1 22	9 22	2 42	3 40	0 42	1 7	2 10	37 10	13 29	16 36	16 21	19 20		n.a.
T 13	20 21	5 42	3 15	23 25	1 49	3 6	2 48	17 49	0 32	23 21	1 22	9 21	2 42	3 40	0 42	1 7	2 10	37 10	13 29	16 36	16 20	19 19		n.a.
F 14	20 34	9 54	2 15	23 48	1 50	3 31	2 48	18 1	0 32	23 22	1 23	9 21	2 41	3 40	0 42	1 7	2 10	37 11	13 30	16 37	16 19	19 19		n.a.
S 15	20 47	13 35	1 9	24 8	1 51	3 57	2 47	18 12	0 33	23 23	1 23	9 20	2 41	3 40	0 42	1 7	2 10	37 11	13 30	16 37	16 18	19 18		n.a.
S 16	20 59	16 36	0 0	24 26	1 52	4 23	2 46	18 24	0 33	23 23	1 24	9 20	2 41	3 41	0 41	1 8	2 10	37 11	13 30	16 37	16 17	19 17		n.a.
M17	21 10	18 49	1s 7	24 42	1 52	4 48	2 45	18 35	0 34	23 24	1 24	9 19	2 40	3 41	0 41	1 8	2 10	37 11	13 30	16 37	16 16	19 16		n.a.
T 18	21 22	20 10	2 10	24 55	1 51	5 14	2 44	18 46	0 34	23 25	1 24	9 19	2 40	3 41	0 41	1 8	2 10	37 12	13 31	16 37	16 15	19 14		n.a.
W19	21 33	20 34	3 7	25 6	1 50	5 40	2 43	18 57	0 35	23 26	1 25	9 18	2 40	3 41	0 41	1 8	2 10	37 12	13 31	16 36	16 14	19 13		n.a.
T 20	21 43	20 2	3 55	25 15	1 48	6 6	2 41	19 8	0 35	23 27	1 25	9 17	2 40	3 41	0 41	1 8	2 10	37 12	13 31	16 35	16 13	19 12		n.a.
F 21	21 53	18 38	4 33	25 22	1 46	6 32	2 40	19 18	0 36	23 27	1 25	9 17	2 39	3 41	0 41	1 8	2 10	37 13	13 31	16 34	16 12	19 11		n.a.
S 22	22 3	16 26	4 59	25 27	1 43	6 58	2 39	19 29	0 36	23 28	1 26	9 16	2 39	3 41	0 41	1 9	2 10	37 13	13 31	16 33	16 11	19 10		n.a.
S 23	22 13	13 33	5 12	25 29	1 40	7 24	2 37	19 39	0 37	23 29	1 26	9 15	2 39	3 41	0 41	1 9	2 10	37 13	13 32	16 32	16 10	19 9		n.a.
M24	22 22	10 5	5 12	25 30	1 36	7 49	2 35	19 50	0 37	23 30	1 26	9 14	2 39	3 41	0 41	1 9	2 10	37 13	13 32	16 31	16 9	19 8		n.a.
T 25	22 31	6 9	4 58	25 29	1 32	8 15	2 34	20 0	0 38	23 31	1 26	9 13	2 38	3 41	0 41	1 9	2 10	37 14	13 32	16 31	16 8	19 7		n.a.
W26	22 39	1 54	4 30	25 26	1 27	8 41	2 32	20 10	0 38	23 32	1 27	9 13	2 38	3 41	0 41	1 9	2 9	37 14	13 32	16 31	16 7	19 6		n.a.
T 27	22 47	2s33	3 49	25 22	1 23	9 7	2 30	20 20	0 39	23 33	1 27	9 12	2 38	3 40	0 41	1 9	2 9	37 14	13 32	16 31	16 6	19 5		n.a.
F 28	22 54	7 2	2 54	25 15	1 17	9 32	2 28	20 29	0 39	23 34	1 27	9 11	2 38	3 40	0 41	1 9	2 9	37 15	13 33	16 31	16 5	19 4		n.a.
S 29	23 2	11 19	1 48	25 8	1 12	9 58	2 26	20 39	0 40	23 35	1 28	9 10	2 37	3 40	0 41	1 9	2 9	37 15	13 33	16 32	16 4	19 3		n.a.
S 30	23n 8	15s 8	0s33	24n58	1n 6	10n23	2s23	20n48	0n41	23s37	1s28	9n 9	2n37	3n40	0n41	1n 9	2n 9	37s15	13s33	16s32	16s 3	19n 2		n.a.

Julian Day Number = 756949.5, Delta T = 17h49m46s
Ecliptic obliquity = 23°59'10, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°26'20, Lahiri = -40°19'20 Julian Calendar 1 June 2641 BCE == Greg. Calendar 10 May 2641 BCE

The year -2640 astronomical counting style corresponds to year 2641 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2641 BCE
geocentric

JULY 2641 BCE (-2640) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	17 11 13	16♊ 7'57	22♏47	6♋53	3♉39	28♉33	21°R48	13♍16	22♍30	2°R 0	8°R 5	14°R26	12♏48	12♋ 3	n.a.	M 1
T 2	17 15 10	17° 5'47	7♐35	8°25	4°46	29°12	21♑43	13°18	22°31	2♎ 0	8♑ 3	14♏24	12°45	12°10	n.a.	T 2
W 3	17 19 6	18° 3'39	22°39	9°55	5°53	29°50	21°37	13°20	22°31	2° 0	8° 2	14°21	12°42	12°17	n.a.	W 3
T 4	17 23 3	19° 1'32	7♑49	11°25	7° 0	0♊28	21°32	13°22	22°32	2° 0	8° 1	14°17	12°39	12°23	n.a.	T 4
F 5	17 27 0	19°59'27	22°57	12°52	8° 8	1° 6	21°26	13°25	22°32	2° 0	8° 0	14°12	12°36	12°30	n.a.	F 5
S 6	17 30 56	20°57'25	7♒52	14°19	9°16	1°44	21°20	13°27	22°33	2°D 0	7°59	14° 7	12°33	12°37	n.a.	S 6
S 7	17 34 53	21°55'24	22°27	15°43	10°24	2°22	21°14	13°30	22°34	2° 0	7°57	14° 3	12°29	12°44	n.a.	S 7
M 8	17 38 49	22°53'25	6♓37	17° 7	11°32	3° 0	21° 8	13°33	22°35	2° 0	7°56	14° 0	12°26	12°50	n.a.	M 8
T 9	17 42 46	23°51'29	20°22	18°28	12°40	3°38	21° 2	13°36	22°35	2° 0	7°55	13°D59	12°23	12°57	n.a.	T 9
W10	17 46 42	24°49'34	3♈42	19°49	13°49	4°16	20°56	13°38	22°36	2° 0	7°54	13°59	12°20	13° 4	n.a.	W10
T 11	17 50 39	25°47'42	16°39	21° 7	14°57	4°55	20°49	13°41	22°37	2° 1	7°53	14° 0	12°17	13°10	n.a.	T 11
F 12	17 54 35	26°45'52	29°17	22°24	16° 6	5°33	20°43	13°44	22°38	2° 1	7°51	14° 2	12°13	13°17	n.a.	F 12
S 13	17 58 32	27°44'05	11♉41	23°39	17°15	6°11	20°36	13°48	22°39	2° 1	7°50	14°R 2	12°10	13°24	n.a.	S 13
S 14	18 2 28	28°42'19	23°52	24°52	18°24	6°49	20°29	13°51	22°40	2° 1	7°49	14° 2	12° 7	13°30	n.a.	S 14
M15	18 6 25	29°40'36	5♊55	26° 3	19°33	7°27	20°22	13°54	22°41	2° 2	7°48	13°59	12° 4	13°37	n.a.	M15
T 16	18 10 22	0♋38'54	17°52	27°13	20°42	8° 5	20°15	13°57	22°43	2° 2	7°46	13°55	12° 1	13°44	n.a.	T 16
W17	18 14 18	1°37'15	29°45	28°20	21°52	8°43	20° 8	14° 1	22°44	2° 2	7°45	13°48	11°58	13°51	n.a.	W17
T 18	18 18 15	2°35'38	11♋36	29°25	23° 1	9°21	20° 1	14° 5	22°45	2° 3	7°44	13°40	11°54	13°57	n.a.	T 18
F 19	18 22 11	3°34'03	23°27	0♌28	24°11	9°58	19°53	14° 8	22°46	2° 3	7°43	13°30	11°51	14° 4	n.a.	F 19
S 20	18 26 8	4°32'30	5♌19	1°28	25°20	10°36	19°46	14°12	22°48	2° 3	7°41	13°20	11°48	14°11	n.a.	S 20
S 21	18 30 4	5°30'59	17°15	2°26	26°30	11°14	19°38	14°16	22°49	2° 4	7°40	13°11	11°45	14°17	n.a.	S 21
M22	18 34 1	6°29'29	29°16	3°21	27°40	11°52	19°31	14°20	22°51	2° 4	7°39	13° 3	11°42	14°24	n.a.	M22
T 23	18 37 57	7°28'02	11♍26	4°13	28°51	12°30	19°23	14°23	22°52	2° 5	7°38	12°58	11°39	14°31	n.a.	T 23
W24	18 41 54	8°26'36	23°49	5° 1	0♊ 1	13° 8	19°15	14°27	22°54	2° 6	7°36	12°55	11°35	14°38	n.a.	W24
T 25	18 45 51	9°25'12	6♎27	5°47	1°11	13°46	19° 8	14°32	22°55	2° 6	7°35	12°D53	11°32	14°44	n.a.	T 25
F 26	18 49 47	10°23'51	19°27	6°28	2°22	14°24	19° 0	14°36	22°57	2° 7	7°34	12°54	11°29	14°51	n.a.	F 26
S 27	18 53 44	11°22'30	2♏51	7° 6	3°32	15° 2	18°52	14°40	22°59	2° 8	7°32	12°54	11°26	14°58	n.a.	S 27
S 28	18 57 40	12°21'12	16°42	7°40	4°43	15°39	18°44	14°44	23° 0	2° 8	7°31	12°R55	11°23	15° 4	n.a.	S 28
M29	19 1 37	13°19'56	1♐ 1	8° 8	5°54	16°17	18°36	14°49	23° 2	2° 9	7°30	12°53	11°19	15°11	n.a.	M29
T 30	19 5 33	14°18'42	15°46	8°32	7° 5	16°55	18°28	14°53	23° 4	2°10	7°29	12°50	11°16	15°18	n.a.	T 30
W31	19 9 30	15♋17'30	0♑52	8♌51	8♊16	17♊33	18♑20	14♍58	23♍ 6	2♎11	7♑27	12♏44	11♏13	15♋25	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	23n15	18s 9	0n46	24n48	1n 0	10n49	2s21	20n58	0n41	23s38	1s28	9n 8	2n37	3n40	0n41	1n 9	2n 9	37s15	13s33	16s32	16s 2	19n 1			n.a.
T 2	23 21	20 3	2 3	24 36	0 53	11 14	2 19	21 7	0 42	23 39	1 29	9 6	2 36	3 40	0 41	1 9	2 9	37 16	13 33	16 32	16 1	19 0			n.a.
W 3	23 26	20 33	3 14	24 23	0 46	11 39	2 16	21 16	0 42	23 40	1 29	9 5	2 36	3 39	0 41	1 9	2 9	37 16	13 33	16 31	16 0	18 59			n.a.
T 4	23 31	19 35	4 11	24 8	0 39	12 4	2 14	21 24	0 43	23 41	1 29	9 4	2 36	3 39	0 41	1 9	2 9	37 16	13 34	16 29	15 59	18 58			n.a.
F 5	23 36	17 13	4 50	23 53	0 32	12 28	2 11	21 33	0 43	23 42	1 30	9 3	2 36	3 39	0 41	1 9	2 9	37 16	13 34	16 28	15 58	18 57			n.a.
S 6	23 40	13 45	5 9	23 36	0 24	12 53	2 9	21 42	0 44	23 44	1 30	9 2	2 35	3 38	0 41	1 9	2 9	37 16	13 34	16 26	15 57	18 56			n.a.
S 7	23 44	9 30	5 8	23 19	0 17	13 17	2 6	21 50	0 44	23 45	1 30	9 0	2 35	3 38	0 41	1 9	2 9	37 17	13 34	16 25	15 56	18 55			n.a.
M 8	23 47	4 51	4 47	23 0	0 9	13 41	2 3	21 58	0 45	23 46	1 30	8 59	2 35	3 38	0 41	1 9	2 9	37 17	13 34	16 24	15 55	18 54			n.a.
T 9	23 50	0 4	4 11	22 41	0 0	14 5	2 1	22 6	0 45	23 47	1 31	8 58	2 35	3 37	0 41	1 9	2 9	37 17	13 34	16 24	15 54	18 53			n.a.
W10	23 53	4n34	3 22	22 21	0s 8	14 28	1 58	22 14	0 46	23 49	1 31	8 56	2 34	3 37	0 40	1 8	2 8	37 17	13 34	16 24	15 53	18 52			n.a.
T 11	23 55	8 53	2 23	22 0	0 17	14 52	1 55	22 22	0 46	23 50	1 31	8 55	2 34	3 37	0 40	1 8	2 8	37 17	13 34	16 24	15 52	18 50			n.a.
F 12	23 57	12 42	1 19	21 39	0 26	15 15	1 52	22 29	0 47	23 51	1 31	8 54	2 34	3 36	0 40	1 8	2 8	37 18	13 35	16 25	15 51	18 49			n.a.
S 13	23 58	15 53	0 13	21 18	0 35	15 38	1 49	22 36	0 47	23 52	1 32	8 52	2 34	3 36	0 40	1 8	2 8	37 18	13 35	16 25	15 50	18 48			n.a.
S 14	23 59	18 19	0s53	20 56	0 44	16 0	1 46	22 44	0 48	23 54	1 32	8 51	2 33	3 35	0 40	1 8	2 8	37 18	13 35	16 25	15 49	18 47			n.a.
M15	23 59	19 53	1 56	20 33	0 53	16 22	1 43	22 51	0 48	23 55	1 32	8 49	2 33	3 35	0 40	1 8	2 8	37 18	13 35	16 24	15 48	18 46			n.a.
T 16	23 59	20 34	2 52	20 11	1 2	16 44	1 40	22 57	0 49	23 56	1 32	8 48	2 33	3 34	0 40	1 7	2 8	37 18	13 35	16 23	15 47	18 45			n.a.
W17	23 58	20 18	3 41	19 48	1 12	17 5	1 37	23 4	0 49	23 58	1 33	8 46	2 33	3 34	0 40	1 7	2 8	37 18	13 35	16 21	15 46	18 44			n.a.
T 18	23 58	19 9	4 20	19 25	1 21	17 26	1 34	23 11	0 50	23 59	1 33	8 44	2 32	3 33	0 40	1 7	2 8	37 19	13 35	16 18	15 45	18 43			n.a.
F 19	23 56	17 10	4 48	19 2	1 31	17 47	1 30	23 17	0 50	24 0	1 33	8 43	2 32	3 33	0 40	1 7	2 8	37 19	13 35	16 15	15 44	18 42			n.a.
S 20	23 54	14 29	5 3	18 39	1 40	18 8	1 27	23 23	0 51	24 2	1 33	8 41	2 32	3 32	0 40	1 7	2 8	37 19	13 35	16 12	15 43	18 41			n.a.
S 21	23 52	11 11	5 5	18 17	1 50	18 27	1 24	23 29	0 51	24 3	1 33	8 39	2 32	3 31	0 40	1 6	2 8	37 19	13 35	16 9	15 42	18 39			n.a.
M22	23 49	7 25	4 54	17 55	2 0	18 47	1 21	23 35	0 52	24 4	1 34	8 38	2 32	3 31	0 40	1 6	2 8	37 19	13 35	16 7	15 41	18 38			n.a.
T 23	23 46	3 18	4 29	17 33	2 9	19 6	1 17	23 41	0 52	24 6	1 34	8 36	2 31	3 30	0 40	1 6	2 7	37 19	13 35	16 5	15 40	18 37			n.a.
W24	23 43	1s 1	3 52	17 12	2 19	19 25	1 14	23 46	0 53	24 7	1 34	8 34	2 31	3 29	0 40	1 5	2 7	37 19	13 35	16 4	15 39	18 36			n.a.
T 25	23 38	5 24	3 2	16 52	2 28	19 43	1 11	23 51	0 53	24 8	1 34	8 32	2 31	3 29	0 40	1 5	2 7	37 20	13 35	16 4	15 38	18 35			n.a.
F 26	23 34	9 39	2 2	16 33	2 37	20 0	1 7	23 56	0 54	24 10	1 34	8 30	2 31	3 28	0 40	1 5	2 7	37 20	13 35	16 4	15 37	18 34			n.a.
S 27	23 29	13 34	0 54	16 14	2 47	20 18	1 4	24 1	0 54	24 11	1 34	8 28	2 30	3 27	0 40	1 4	2 7	37 20	13 35	16 4	15 36	18 33			n.a.
S 28	23 24	16 53	0n20	15 57	2 55	20 34	1 1	24 6	0 55	24 12	1 35	8 27	2 30	3 27	0 40	1 4	2 7	37 20	13 35	16 4	15 35	18 32			n.a.
M29	23 18	19 17	1 35	15 41	3 4	20 51	0 57	24 11	0 55	24 13	1 35	8 25	2 30	3 26	0 40	1 4	2 7	37 20	13 35	16 4	15 34	18 30			n.a.
T 30	23 12	20 27	2 46	15 27	3 12	21 6	0 54	24 15	0 56	24 15	1 35	8 23	2 30	3 25	0 40	1 3	2 7	37 20	13 35	16 3	15 33	18 29			n.a.
W31	23n 5	20s12	3n47	15n15	3s20	21n21	0s50	24n19	0n56	24s16	1s35	8n21	2n30	3n24	0n40	1n 3	2n 7	37s20	13s35	16s 1	15s32	18n28			n.a.

Julian Day Number = 756979.5, Delta T = 17h49m44s
Ecliptic obliquity = 23°59'10, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°26'16, Lahiri = -40°19'16 Julian Calendar 1 July 2641 BCE == Greg. Calendar 9 June 2641 BCE

The year -2640 astronomical counting style corresponds to year 2641 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2641 BCE
geocentric

AUGUST 2641 BCE (-2640) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 13 26	16♋16'20	16♉11	9♌ 4	9♊27	18♊11	18°R12	15♍ 2	23♍ 8	2♎11	7°R26	12°R36	11♏10	15♋31	n.a.	T 1
F 2	19 17 23	17°15'12	1♒30	9°11	10°38	18°48	18♉ 4	15° 7	23°10	2°12	7♉25	12♏26	11° 7	15°38	n.a.	F 2
S 3	19 21 19	18°14'07	16°39	9°R12	11°50	19°26	17°56	15°12	23°12	2°13	7°24	12°16	11° 4	15°45	n.a.	S 3
S 4	19 25 16	19°13'03	1♓29	9° 6	13° 1	20° 4	17°48	15°17	23°14	2°14	7°22	12° 8	11° 0	15°51	n.a.	S 4
M 5	19 29 13	20°12'03	15°51	8°53	14°13	20°42	17°40	15°21	23°16	2°15	7°21	12° 1	10°57	15°58	n.a.	M 5
T 6	19 33 9	21°11'04	29°44	8°32	15°25	21°19	17°32	15°26	23°18	2°16	7°20	11°57	10°54	16° 5	n.a.	T 6
W 7	19 37 6	22°10'08	13♈ 7	8° 5	16°37	21°57	17°24	15°31	23°21	2°17	7°19	11°55	10°51	16°12	n.a.	W 7
T 8	19 41 2	23° 9'15	26° 4	7°29	17°48	22°35	17°16	15°36	23°23	2°18	7°18	11°D55	10°48	16°18	n.a.	T 8
F 9	19 44 59	24° 8'24	8♉39	6°47	19° 0	23°12	17° 8	15°42	23°25	2°19	7°16	11°R55	10°45	16°25	n.a.	F 9
S 10	19 48 55	25° 7'36	20°56	5°58	20°13	23°50	17° 0	15°47	23°27	2°20	7°15	11°55	10°41	16°32	n.a.	S 10
S 11	19 52 52	26° 6'51	3♊ 0	5° 2	21°25	24°28	16°53	15°52	23°30	2°21	7°14	11°53	10°38	16°38	n.a.	S 11
M12	19 56 48	27° 6'07	14°57	4° 1	22°37	25° 6	16°45	15°57	23°32	2°23	7°13	11°49	10°35	16°45	n.a.	M12
T 13	20 0 45	28° 5'27	26°48	2°55	23°50	25°43	16°37	16° 3	23°35	2°24	7°12	11°41	10°32	16°52	n.a.	T 13
W14	20 4 41	29° 4'48	8♋38	1°47	25° 2	26°21	16°29	16° 8	23°37	2°25	7°10	11°31	10°29	16°59	n.a.	W14
T 15	20 8 38	0♌ 4'12	20°29	0°37	26°15	26°58	16°22	16°14	23°40	2°26	7° 9	11°19	10°25	17° 5	n.a.	T 15
F 16	20 12 34	1° 3'38	2♌23	29♋28	27°27	27°36	16°14	16°19	23°42	2°28	7° 8	11° 5	10°22	17°12	n.a.	F 16
S 17	20 16 31	2° 3'07	14°20	28°21	28°40	28°14	16° 7	16°25	23°45	2°29	7° 7	10°50	10°19	17°19	n.a.	S 17
S 18	20 20 28	3° 2'37	26°22	27°19	29°53	28°51	16° 0	16°30	23°48	2°30	7° 6	10°37	10°16	17°25	n.a.	S 18
M19	20 24 24	4° 2'10	8♍31	26°22	1♋ 6	29°29	15°52	16°36	23°50	2°32	7° 5	10°25	10°13	17°32	n.a.	M19
T 20	20 28 21	5° 1'45	20°48	25°34	2°19	0♋ 6	15°45	16°42	23°53	2°33	7° 4	10°16	10°10	17°39	n.a.	T 20
W21	20 32 17	6° 1'21	3♎15	24°54	3°32	0°44	15°38	16°48	23°56	2°34	7° 3	10°10	10° 6	17°45	n.a.	W21
T 22	20 36 14	7° 1'00	15°55	24°24	4°45	1°22	15°31	16°54	23°58	2°36	7° 2	10° 6	10° 3	17°52	n.a.	T 22
F 23	20 40 10	8° 0'41	28°52	24° 5	5°58	1°59	15°24	17° 0	24° 1	2°37	7° 1	10° 5	10° 0	17°59	n.a.	F 23
S 24	20 44 7	9° 0'24	12♏ 9	23°D57	7°11	2°37	15°18	17° 5	24° 4	2°39	6°59	10° 5	9°57	18° 6	n.a.	S 24
S 25	20 48 3	10° 0'08	25°49	23°59	8°25	3°14	15°11	17°11	24° 7	2°40	6°58	10° 5	9°54	18°12	n.a.	S 25
M26	20 52 0	10°59'55	9♐55	24°13	9°38	3°52	15° 4	17°18	24°10	2°42	6°57	10° 3	9°51	18°19	n.a.	M26
T 27	20 55 56	11°59'43	24°25	24°37	10°52	4°29	14°58	17°24	24°13	2°44	6°56	9°59	9°47	18°26	n.a.	T 27
W28	20 59 53	12°59'34	9♑18	25°11	12° 5	5° 7	14°52	17°30	24°16	2°45	6°55	9°52	9°44	18°33	n.a.	W28
T 29	21 3 50	13°59'26	24°26	25°53	13°19	5°44	14°46	17°36	24°19	2°47	6°54	9°42	9°41	18°39	n.a.	T 29
F 30	21 7 46	14°59'20	9♒40	26°44	14°33	6°21	14°40	17°42	24°22	2°48	6°54	9°31	9°38	18°46	n.a.	F 30
S 31	21 11 43	15♌59'17	24♒48	27♋42	15♋47	6♋59	14♉34	17♍48	24♍25	2♎50	6♉53	9♏19	9♏35	18♋53	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n58	18s29	4n32	15n 5	3s27	21n36	0s47	24n23	0n57	24s17	1s35	8n19	2n29	3n23	0n40	1n 2	2n 7	37s20	13s35	15s58	15s31	18n27		n.a.
F 2	22 51	15 27	4 58	14 56	3 33	21 50	0 44	24 27	0 57	24 18	1 35	8 17	2 29	3 23	0 40	1 2	2 7	37 20	13 35	15 55	15 30	18 26		n.a.
S 3	22 43	11 24	5 2	14 51	3 39	22 3	0 40	24 31	0 58	24 20	1 35	8 14	2 29	3 22	0 40	1 2	2 7	37 20	13 35	15 52	15 29	18 25		n.a.
S 4	22 34	6 45	4 46	14 48	3 44	22 16	0 37	24 35	0 58	24 21	1 35	8 12	2 29	3 21	0 39	1 1	2 7	37 20	13 35	15 50	15 28	18 24		n.a.
M 5	22 26	1 50	4 12	14 47	3 48	22 28	0 33	24 38	0 59	24 22	1 35	8 10	2 29	3 20	0 39	1 1	2 7	37 20	13 35	15 47	15 27	18 22		n.a.
T 6	22 16	3n 0	3 25	14 50	3 50	22 40	0 30	24 41	0 59	24 23	1 36	8 8	2 28	3 19	0 39	1 0	2 6	37 20	13 35	15 46	15 26	18 21		n.a.
W 7	22 7	7 32	2 27	14 56	3 52	22 51	0 27	24 44	1 0	24 24	1 36	8 6	2 28	3 18	0 39	1 0	2 6	37 20	13 35	15 46	15 25	18 20		n.a.
T 8	21 57	11 35	1 23	15 6	3 51	23 1	0 23	24 47	1 0	24 25	1 36	8 4	2 28	3 17	0 39	0 59	2 6	37 20	13 35	15 45	15 24	18 19		n.a.
F 9	21 46	14 59	0 17	15 18	3 49	23 11	0 20	24 49	1 1	24 26	1 36	8 2	2 28	3 16	0 39	0 59	2 6	37 20	13 35	15 46	15 23	18 18		n.a.
S 10	21 36	17 38	0s48	15 34	3 45	23 20	0 17	24 52	1 1	24 27	1 36	7 59	2 28	3 15	0 39	0 58	2 6	37 20	13 35	15 45	15 22	18 17		n.a.
S 11	21 24	19 27	1 49	15 54	3 40	23 29	0 13	24 54	1 2	24 29	1 36	7 57	2 27	3 14	0 39	0 58	2 6	37 20	13 35	15 45	15 21	18 15		n.a.
M12	21 13	20 22	2 45	16 16	3 32	23 36	0 10	24 56	1 2	24 30	1 36	7 55	2 27	3 13	0 39	0 57	2 6	37 20	13 35	15 43	15 20	18 14		n.a.
T 13	21 1	20 23	3 34	16 41	3 22	23 43	0 7	24 58	1 3	24 31	1 36	7 52	2 27	3 12	0 39	0 57	2 6	37 20	13 35	15 41	15 19	18 13		n.a.
W14	20 49	19 30	4 13	17 8	3 10	23 50	0 4	24 59	1 3	24 32	1 36	7 50	2 27	3 11	0 39	0 56	2 6	37 20	13 35	15 38	15 18	18 12		n.a.
T 15	20 36	17 46	4 41	17 37	2 56	23 55	0 0	25 1	1 4	24 33	1 36	7 48	2 27	3 10	0 39	0 56	2 6	37 20	13 35	15 34	15 17	18 11		n.a.
F 16	20 23	15 16	4 56	18 7	2 40	24 0	0n 3	25 2	1 4	24 34	1 36	7 45	2 27	3 9	0 39	0 55	2 6	37 20	13 34	15 30	15 16	18 9		n.a.
S 17	20 9	12 8	4 59	18 38	2 23	24 5	0 6	25 3	1 5	24 34	1 36	7 43	2 26	3 8	0 39	0 54	2 6	37 20	13 34	15 25	15 15	18 8		n.a.
S 18	19 55	8 30	4 49	19 8	2 5	24 8	0 9	25 4	1 5	24 35	1 36	7 41	2 26	3 7	0 39	0 54	2 6	37 20	13 34	15 21	15 14	18 7		n.a.
M19	19 41	4 29	4 25	19 38	1 46	24 11	0 12	25 5	1 6	24 36	1 36	7 38	2 26	3 6	0 39	0 53	2 6	37 20	13 34	15 17	15 13	18 6		n.a.
T 20	19 27	0 14	3 49	20 7	1 26	24 13	0 15	25 6	1 6	24 37	1 36	7 36	2 26	3 5	0 39	0 53	2 6	37 20	13 34	15 14	15 12	18 5		n.a.
W21	19 12	4s 5	3 1	20 33	1 6	24 14	0 18	25 6	1 7	24 38	1 36	7 33	2 26	3 3	0 39	0 52	2 5	37 20	13 34	15 12	15 11	18 3		n.a.
T 22	18 56	8 18	2 4	20 58	0 46	24 15	0 21	25 6	1 7	24 39	1 36	7 31	2 26	3 2	0 39	0 51	2 5	37 20	13 34	15 11	15 10	18 2		n.a.
F 23	18 41	12 14	0 59	21 20	0 27	24 15	0 24	25 6	1 8	24 39	1 36	7 28	2 25	3 1	0 39	0 51	2 5	37 20	13 34	15 11	15 9	18 1		n.a.
S 24	18 25	15 39	0n11	21 40	0 9	24 14	0 27	25 6	1 8	24 40	1 36	7 26	2 25	3 0	0 39	0 50	2 5	37 20	13 34	15 11	15 8	18 0		n.a.
S 25	18 9	18 19	1 22	21 57	0n 9	24 12	0 30	25 6	1 9	24 41	1 36	7 23	2 25	2 59	0 39	0 49	2 5	37 20	13 33	15 10	15 7	17 59		n.a.
M26	17 52	19 58	2 31	22 10	0 25	24 10	0 32	25 5	1 9	24 42	1 36	7 21	2 25	2 58	0 39	0 49	2 5	37 20	13 33	15 10	15 6	17 57		n.a.
T 27	17 35	20 21	3 31	22 20	0 40	24 7	0 35	25 4	1 10	24 42	1 36	7 18	2 25	2 56	0 39	0 48	2 5	37 20	13 33	15 8	15 5	17 56		n.a.
W28	17 18	19 21	4 19	22 28	0 53	24 3	0 38	25 3	1 10	24 43	1 35	7 16	2 25	2 55	0 39	0 47	2 5	37 20	13 33	15 6	15 4	17 55		n.a.
T 29	17 0	16 58	4 50	22 32	1 6	23 58	0 41	25 2	1 11	24 44	1 35	7 13	2 25	2 54	0 39	0 46	2 5	37 19	13 33	15 3	15 3	17 54		n.a.
F 30	16 42	13 25	5 0	22 32	1 17	23 53	0 43	25 1	1 11	24 44	1 35	7 10	2 24	2 53	0 39	0 46	2 5	37 19	13 33	14 59	15 2	17 53		n.a.
S 31	16n24	9s 1	4n50	22n30	1n26	23n47	0n46	25n 0	1n12	24s45	1s35	7n 8	2n24	2n51	0n39	0n45	2n 5	37s19	13s32	14s56	15s 1	17n51		n.a.

Julian Day Number = 757010.5, Delta T = 17h49m41s
Ecliptic obliquity = 23°59'09, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°26'12, Lahiri = -40°19'12 Julian Calendar 1 Aug. 2641 BCE == Greg. Calendar 10 July 2641 BCE

The year -2640 astronomical counting style corresponds to year 2641 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2641 BCE
geocentric

SEPTEMBER 2641 BCE (-2640) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 15 39	16♌59'15	9♓41	28♋47	17♋ 0	7♋36	14°R29	17♍55	24♍28	2♎52	6°R52	9°R 9	9♏31	18♋59	n.a.	S 1
M 2	21 19 36	17°59'16	24°10	29°58	18°14	8°14	14♑23	18° 1	24°31	2°53	6♑51	9♏ 1	9°28	19° 6	n.a.	M 2
T 3	21 23 32	18°59'19	8♈11	1♌14	19°28	8°51	14°18	18° 7	24°35	2°55	6°50	8°55	9°25	19°13	n.a.	T 3
W 4	21 27 29	19°59'24	21°41	2°34	20°42	9°28	14°13	18°14	24°38	2°57	6°49	8°52	9°22	19°20	n.a.	W 4
T 5	21 31 25	20°59'32	4♉43	3°58	21°57	10° 6	14° 8	18°20	24°41	2°59	6°48	8°D51	9°19	19°26	n.a.	T 5
F 6	21 35 22	21°59'42	17°21	5°25	23°11	10°43	14° 3	18°27	24°44	3° 1	6°47	8°R51	9°16	19°33	n.a.	F 6
S 7	21 39 18	22°59'54	29°40	6°55	24°25	11°21	13°58	18°33	24°47	3° 2	6°47	8°51	9°12	19°40	n.a.	S 7
S 8	21 43 15	24° 0'09	11♊43	8°27	25°39	11°58	13°54	18°40	24°51	3° 4	6°46	8°49	9° 9	19°46	n.a.	S 8
M 9	21 47 11	25° 0'26	23°38	10° 0	26°54	12°35	13°50	18°46	24°54	3° 6	6°45	8°46	9° 6	19°53	n.a.	M 9
T 10	21 51 8	26° 0'45	5♋29	11°35	28° 8	13°13	13°45	18°53	24°57	3° 8	6°44	8°39	9° 3	20° 0	n.a.	T 10
W11	21 55 5	27° 1'06	17°19	13°11	29°23	13°50	13°42	19° 0	25° 1	3°10	6°43	8°30	9° 0	20° 7	n.a.	W11
T 12	21 59 1	28° 1'29	29°11	14°48	0♌37	14°27	13°38	19° 6	25° 4	3°12	6°43	8°19	8°56	20°13	n.a.	T 12
F 13	22 2 58	29° 1'55	11♌10	16°26	1°52	15° 4	13°34	19°13	25° 8	3°14	6°42	8° 6	8°53	20°20	n.a.	F 13
S 14	22 6 54	0♍ 2'22	23°15	18° 4	3° 6	15°42	13°31	19°20	25°11	3°16	6°41	7°53	8°50	20°27	n.a.	S 14
S 15	22 10 51	1° 2'51	5♍28	19°42	4°21	16°19	13°28	19°26	25°15	3°18	6°41	7°40	8°47	20°33	n.a.	S 15
M16	22 14 47	2° 3'22	17°49	21°21	5°36	16°56	13°25	19°33	25°18	3°20	6°40	7°29	8°44	20°40	n.a.	M16
T 17	22 18 44	3° 3'55	0♎20	22°59	6°50	17°33	13°22	19°40	25°21	3°22	6°39	7°21	8°41	20°47	n.a.	T 17
W18	22 22 40	4° 4'30	13° 1	24°38	8° 5	18°10	13°19	19°47	25°25	3°24	6°39	7°15	8°37	20°54	n.a.	W18
T 19	22 26 37	5° 5'06	25°53	26°16	9°20	18°48	13°17	19°54	25°29	3°26	6°38	7°12	8°34	21° 0	n.a.	T 19
F 20	22 30 33	6° 5'43	8♏58	27°55	10°35	19°25	13°15	20° 1	25°32	3°28	6°38	7°D12	8°31	21° 7	n.a.	F 20
S 21	22 34 30	7° 6'22	22°18	29°33	11°50	20° 2	13°13	20° 7	25°36	3°30	6°37	7°12	8°28	21°14	n.a.	S 21
S 22	22 38 27	8° 7'03	5♐55	1♍11	13° 5	20°39	13°11	20°14	25°39	3°32	6°37	7°R13	8°25	21°20	n.a.	S 22
M23	22 42 23	9° 7'45	19°50	2°49	14°20	21°16	13°10	20°21	25°43	3°34	6°36	7°12	8°22	21°27	n.a.	M23
T 24	22 46 20	10° 8'28	4♑ 4	4°26	15°35	21°53	13° 8	20°28	25°46	3°36	6°36	7°10	8°18	21°34	n.a.	T 24
W25	22 50 16	11° 9'13	18°36	6° 3	16°50	22°30	13° 7	20°35	25°50	3°38	6°35	7° 5	8°15	21°41	n.a.	W25
T 26	22 54 13	12° 9'59	3♒20	7°40	18° 5	23° 7	13° 6	20°42	25°54	3°40	6°35	6°58	8°12	21°47	n.a.	T 26
F 27	22 58 9	13°10'46	18°11	9°17	19°20	23°44	13° 6	20°49	25°57	3°43	6°35	6°50	8° 9	21°54	n.a.	F 27
S 28	23 2 6	14°11'35	3♓ 1	10°54	20°35	24°21	13° 5	20°56	26° 1	3°45	6°34	6°41	8° 6	22° 1	n.a.	S 28
S 29	23 6 2	15°12'24	17°41	12°30	21°50	24°58	13° 5	21° 3	26° 5	3°47	6°34	6°33	8° 2	22° 7	n.a.	S 29
M30	23 9 59	16♍13'16	2♈ 2	14♍ 6	23♌ 6	25♋35	13°D 5	21♍10	26♍ 8	3♎49	6♑34	6♏27	7♏59	22♋14	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16n 6	4s 7	4n19	22n25	1n35	23n40	0n48	24n58	1n12	24s45	1s35	7n 5	2n24	2n50	0n39	0n44	2n 5	37s19	13s32	14s52	15s 0	17n50		n.a.
M 2	15 47	0n53	3 33	22 16	1 42	23 33	0 51	24 56	1 13	24 46	1 35	7 3	2 24	2 49	0 39	0 44	2 5	37 19	13 32	14 50	14 59	17 49		n.a.
T 3	15 28	5 40	2 35	22 5	1 48	23 25	0 53	24 54	1 13	24 46	1 35	7 0	2 24	2 47	0 39	0 43	2 5	37 19	13 32	14 48	14 58	17 48		n.a.
W 4	15 9	10 1	1 30	21 51	1 52	23 16	0 55	24 52	1 14	24 47	1 35	6 57	2 24	2 46	0 39	0 42	2 5	37 19	13 32	14 47	14 57	17 46		n.a.
T 5	14 49	13 44	0 22	21 35	1 56	23 6	0 58	24 50	1 14	24 47	1 35	6 55	2 24	2 45	0 38	0 41	2 5	37 19	13 31	14 46	14 55	17 45		n.a.
F 6	14 30	16 41	0s45	21 16	1 59	22 55	1 0	24 47	1 15	24 47	1 34	6 52	2 24	2 43	0 38	0 41	2 5	37 18	13 31	14 46	14 54	17 44		n.a.
S 7	14 10	18 47	1 48	20 54	2 1	22 44	1 2	24 44	1 15	24 48	1 34	6 49	2 24	2 42	0 38	0 40	2 5	37 18	13 31	14 46	14 53	17 43		n.a.
S 8	13 49	19 59	2 45	20 31	2 2	22 33	1 4	24 42	1 16	24 48	1 34	6 46	2 23	2 41	0 38	0 39	2 5	37 18	13 31	14 46	14 52	17 41		n.a.
M 9	13 29	20 16	3 34	20 6	2 2	22 20	1 6	24 39	1 16	24 49	1 34	6 44	2 23	2 39	0 38	0 38	2 4	37 18	13 31	14 45	14 51	17 40		n.a.
T 10	13 8	19 39	4 13	19 38	2 1	22 7	1 8	24 35	1 17	24 49	1 34	6 41	2 23	2 38	0 38	0 37	2 4	37 18	13 30	14 43	14 50	17 39		n.a.
W11	12 47	18 11	4 41	19 9	2 0	21 53	1 10	24 32	1 17	24 49	1 34	6 38	2 23	2 37	0 38	0 37	2 4	37 18	13 30	14 40	14 49	17 38		n.a.
T 12	12 26	15 56	4 58	18 39	1 59	21 38	1 12	24 28	1 18	24 49	1 34	6 35	2 23	2 35	0 38	0 36	2 4	37 17	13 30	14 36	14 48	17 36		n.a.
F 13	12 4	13 0	5 1	18 7	1 56	21 23	1 13	24 25	1 18	24 50	1 33	6 33	2 23	2 34	0 38	0 35	2 4	37 17	13 30	14 32	14 47	17 35		n.a.
S 14	11 43	9 30	4 51	17 34	1 54	21 7	1 15	24 21	1 19	24 50	1 33	6 30	2 23	2 32	0 38	0 34	2 4	37 17	13 30	14 27	14 46	17 34		n.a.
S 15	11 21	5 35	4 27	16 59	1 51	20 51	1 17	24 17	1 19	24 50	1 33	6 27	2 23	2 31	0 38	0 33	2 4	37 17	13 29	14 23	14 45	17 32		n.a.
M16	10 59	1 23	3 51	16 24	1 47	20 34	1 18	24 12	1 20	24 50	1 33	6 24	2 23	2 30	0 38	0 32	2 4	37 17	13 29	14 19	14 44	17 31		n.a.
T 17	10 37	2s55	3 3	15 47	1 43	20 16	1 20	24 8	1 20	24 50	1 33	6 22	2 23	2 28	0 38	0 32	2 4	37 16	13 29	14 17	14 43	17 30		n.a.
W18	10 14	7 10	2 5	15 10	1 39	19 58	1 21	24 3	1 21	24 50	1 33	6 19	2 23	2 27	0 38	0 31	2 4	37 16	13 29	14 15	14 42	17 29		n.a.
T 19	9 52	11 9	1 0	14 31	1 34	19 39	1 22	23 59	1 21	24 50	1 32	6 16	2 23	2 25	0 38	0 30	2 4	37 16	13 28	14 14	14 41	17 27		n.a.
F 20	9 29	14 40	0n 9	13 52	1 30	19 19	1 24	23 54	1 22	24 50	1 32	6 13	2 23	2 24	0 38	0 29	2 4	37 16	13 28	14 14	14 40	17 26		n.a.
S 21	9 6	17 29	1 20	13 12	1 25	18 59	1 25	23 49	1 22	24 50	1 32	6 10	2 22	2 22	0 38	0 28	2 4	37 16	13 28	14 14	14 39	17 25		n.a.
S 22	8 43	19 22	2 27	12 32	1 19	18 38	1 26	23 43	1 23	24 50	1 32	6 8	2 22	2 21	0 38	0 27	2 4	37 15	13 28	14 14	14 38	17 23		n.a.
M23	8 20	20 8	3 28	11 51	1 14	18 17	1 27	23 38	1 23	24 50	1 32	6 5	2 22	2 19	0 38	0 26	2 4	37 15	13 27	14 14	14 37	17 22		n.a.
T 24	7 56	19 39	4 16	11 10	1 8	17 56	1 28	23 32	1 24	24 50	1 32	6 2	2 22	2 18	0 38	0 25	2 4	37 15	13 27	14 13	14 36	17 21		n.a.
W25	7 33	17 52	4 50	10 28	1 3	17 33	1 29	23 27	1 24	24 50	1 31	5 59	2 22	2 16	0 38	0 25	2 4	37 15	13 27	14 11	14 35	17 20		n.a.
T 26	7 9	14 55	5 5	9 45	0 57	17 10	1 30	23 21	1 25	24 50	1 31	5 56	2 22	2 15	0 38	0 24	2 4	37 14	13 27	14 9	14 34	17 18		n.a.
F 27	6 45	10 59	5 0	9 3	0 51	16 47	1 30	23 15	1 25	24 50	1 31	5 53	2 22	2 13	0 38	0 23	2 4	37 14	13 26	14 6	14 33	17 17		n.a.
S 28	6 21	6 22	4 34	8 20	0 44	16 23	1 31	23 9	1 26	24 50	1 31	5 51	2 22	2 12	0 38	0 22	2 4	37 14	13 26	14 3	14 31	17 16		n.a.
S 29	5 57	1 27	3 51	7 37	0 38	15 59	1 32	23 2	1 26	24 50	1 31	5 48	2 22	2 10	0 38	0 21	2 4	37 14	13 26	14 1	14 30	17 14		n.a.
M30	5n33	3n29	2n54	6n53	0n32	15n35	1n32	22n56	1n27	24s49	1s30	5n45	2n22	2n 9	0n38	0n20	2n 4	37s13	13s25	13s58	14s29	17n13		n.a.

Julian Day Number = 757041.5, Delta T = 17h49m39s
Ecliptic obliquity = 23°59'10, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°26'08, Lahiri = -40°19'08 Julian Calendar 1 Sept. 2641 BCE == Greg. Calendar 10 Aug. 2641 BCE

The year -2640 astronomical counting style corresponds to year 2641 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2641 BCE
geocentric

OCTOBER 2641 BCE (-2640) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 13 56	17♍14'09	16♈ 1	15♍41	24♌21	26♋12	13♑ 5	21♍17	26♍12	3♎51	6°R33	6°R22	7♏56	22♋21	n.a.	T 1
W 2	23 17 52	18°15'03	29°34	17°17	25°36	26°49	13° 5	21°24	26°16	3°53	6♑33	6♏20	7°53	22°28	n.a.	W 2
T 3	23 21 49	19°15'59	12♉40	18°52	26°51	27°26	13° 6	21°31	26°19	3°56	6°33	6°D20	7°50	22°34	n.a.	T 3
F 4	23 25 45	20°16'57	25°23	20°27	28° 7	28° 2	13° 6	21°38	26°23	3°58	6°33	6°22	7°47	22°41	n.a.	F 4
S 5	23 29 42	21°17'56	7♊46	22° 2	29°22	28°39	13° 7	21°45	26°27	4° 0	6°32	6°23	7°43	22°48	n.a.	S 5
S 6	23 33 38	22°18'57	19°53	23°37	0♍37	29°16	13° 8	21°52	26°30	4° 2	6°32	6°R24	7°40	22°54	n.a.	S 6
M 7	23 37 35	23°20'00	1♋50	25°11	1°53	29°53	13°10	21°59	26°34	4° 5	6°32	6°23	7°37	23° 1	n.a.	M 7
T 8	23 41 31	24°21'04	13°42	26°46	3° 8	0♌30	13°11	22° 6	26°38	4° 7	6°32	6°21	7°34	23° 8	n.a.	T 8
W 9	23 45 28	25°22'09	25°33	28°20	4°24	1° 6	13°13	22°13	26°41	4° 9	6°32	6°17	7°31	23°15	n.a.	W 9
T 10	23 49 25	26°23'15	7♌28	29°54	5°39	1°43	13°15	22°20	26°45	4°11	6°32	6°11	7°27	23°21	n.a.	T 10
F 11	23 53 21	27°24'23	19°30	1♎29	6°55	2°20	13°17	22°27	26°49	4°13	6°32	6° 4	7°24	23°28	n.a.	F 11
S 12	23 57 18	28°25'32	1♍43	3° 3	8°10	2°57	13°19	22°34	26°53	4°16	6°D32	5°57	7°21	23°35	n.a.	S 12
S 13	0 1 14	29°26'42	14° 7	4°37	9°25	3°33	13°22	22°41	26°56	4°18	6°32	5°50	7°18	23°42	n.a.	S 13
M14	0 5 11	0♎27'53	26°44	6°11	10°41	4°10	13°25	22°48	27° 0	4°20	6°32	5°44	7°15	23°48	n.a.	M14
T 15	0 9 7	1°29'06	9♎33	7°45	11°57	4°46	13°28	22°55	27° 4	4°23	6°32	5°40	7°12	23°55	n.a.	T 15
W16	0 13 4	2°30'19	22°35	9°19	13°12	5°23	13°31	23° 2	27° 7	4°25	6°32	5°37	7° 8	24° 2	n.a.	W16
T 17	0 17 0	3°31'33	5♏49	10°52	14°28	5°59	13°34	23° 8	27°11	4°27	6°32	5°D36	7° 5	24° 8	n.a.	T 17
F 18	0 20 57	4°32'47	19°15	12°26	15°43	6°36	13°38	23°15	27°15	4°29	6°32	5°37	7° 2	24°15	n.a.	F 18
S 19	0 24 54	5°34'02	2♐51	14° 0	16°59	7°12	13°42	23°22	27°19	4°32	6°33	5°38	6°59	24°22	n.a.	S 19
S 20	0 28 50	6°35'18	16°38	15°34	18°14	7°49	13°45	23°29	27°22	4°34	6°33	5°40	6°56	24°29	n.a.	S 20
M21	0 32 47	7°36'34	0♑35	17° 8	19°30	8°25	13°50	23°36	27°26	4°36	6°33	5°41	6°53	24°35	n.a.	M21
T 22	0 36 43	8°37'51	14°42	18°42	20°45	9° 2	13°54	23°43	27°30	4°38	6°33	5°R41	6°49	24°42	n.a.	T 22
W23	0 40 40	9°39'07	28°57	20°15	22° 1	9°38	13°58	23°50	27°33	4°41	6°34	5°40	6°46	24°49	n.a.	W23
T 24	0 44 36	10°40'24	13♒18	21°49	23°16	10°14	14° 3	23°57	27°37	4°43	6°34	5°37	6°43	24°55	n.a.	T 24
F 25	0 48 33	11°41'42	27°40	23°23	24°32	10°51	14° 8	24° 3	27°40	4°45	6°34	5°34	6°40	25° 2	n.a.	F 25
S 26	0 52 29	12°42'59	12♓ 0	24°56	25°48	11°27	14°13	24°10	27°44	4°47	6°34	5°31	6°37	25° 9	n.a.	S 26
S 27	0 56 26	13°44'17	26°12	26°30	27° 3	12° 3	14°18	24°17	27°48	4°50	6°35	5°28	6°33	25°16	n.a.	S 27
M28	1 0 23	14°45'35	10♈12	28° 3	28°19	12°39	14°24	24°24	27°51	4°52	6°35	5°25	6°30	25°22	n.a.	M28
T 29	1 4 19	15°46'53	23°55	29°36	29°34	13°15	14°29	24°30	27°55	4°54	6°36	5°24	6°27	25°29	n.a.	T 29
W30	1 8 16	16°48'12	7♉18	1♏ 9	0♎50	13°51	14°35	24°37	27°58	4°56	6°36	5°D23	6°24	25°36	n.a.	W30
T 31	1 12 12	17♎49'31	20♉21	2♏41	2♎ 5	14♌27	14♑41	24♍44	28♍ 2	4♎59	6♑37	5♏24	6♏21	25♋42	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	5n 9	8n 5	1n47	6n10	0n26	15n 9	1n33	22n49	1n27	24s49	1s30	5n42	2n22	2n 7	0n38	0n19	2n 4	37s13	13s25	13s57	14s28	17n12			n.a.
W 2	4 45	12 8	0 37	5 26	0 19	14 44	1 33	22 43	1 28	24 49	1 30	5 39	2 22	2 6	0 38	0 18	2 4	37 13	13 25	13 56	14 27	17 10			n.a.
T 3	4 21	15 27	0s34	4 42	0 13	14 18	1 33	22 36	1 28	24 49	1 30	5 36	2 22	2 4	0 38	0 17	2 4	37 13	13 25	13 56	14 26	17 9			n.a.
F 4	3 56	17 55	1 41	3 58	0 6	13 51	1 33	22 29	1 29	24 48	1 29	5 33	2 22	2 3	0 38	0 16	2 4	37 12	13 24	13 57	14 25	17 8			n.a.
S 5	3 32	19 27	2 42	3 14	0 0	13 25	1 34	22 21	1 29	24 48	1 29	5 31	2 22	2 1	0 38	0 16	2 4	37 12	13 24	13 57	14 24	17 6			n.a.
S 6	3 7	20 2	3 34	2 30	0s 6	12 57	1 34	22 14	1 30	24 48	1 29	5 28	2 22	2 0	0 38	0 15	2 4	37 12	13 24	13 58	14 23	17 5			n.a.
M 7	2 42	19 43	4 15	1 46	0 13	12 30	1 34	22 7	1 30	24 47	1 29	5 25	2 22	1 58	0 38	0 14	2 4	37 12	13 23	13 57	14 22	17 4			n.a.
T 8	2 18	18 31	4 46	1 1	0 19	12 2	1 34	21 59	1 31	24 47	1 29	5 22	2 22	1 57	0 38	0 13	2 4	37 11	13 23	13 57	14 21	17 2			n.a.
W 9	1 53	16 32	5 4	0 17	0 25	11 34	1 33	21 51	1 31	24 47	1 28	5 19	2 22	1 55	0 38	0 12	2 4	37 11	13 23	13 55	14 20	17 1			n.a.
T 10	1 28	13 50	5 10	0s27	0 32	11 5	1 33	21 43	1 32	24 46	1 28	5 17	2 22	1 54	0 38	0 11	2 4	37 11	13 23	13 53	14 19	17 0			n.a.
F 11	1 3	10 33	5 1	1 11	0 38	10 36	1 33	21 35	1 32	24 46	1 28	5 14	2 22	1 52	0 38	0 10	2 4	37 10	13 22	13 51	14 18	16 58			n.a.
S 12	0 38	6 46	4 39	1 55	0 44	10 7	1 33	21 27	1 33	24 45	1 28	5 11	2 22	1 51	0 38	0 9	2 4	37 10	13 22	13 48	14 17	16 57			n.a.
S 13	0 14	2 39	4 4	2 38	0 50	9 38	1 32	21 19	1 33	24 45	1 28	5 8	2 22	1 49	0 38	0 8	2 4	37 10	13 22	13 46	14 16	16 56			n.a.
M14	0s11	1s39	3 16	3 22	0 56	9 8	1 32	21 10	1 34	24 44	1 27	5 5	2 22	1 48	0 38	0 7	2 4	37 10	13 21	13 44	14 15	16 54			n.a.
T 15	0 36	5 58	2 17	4 5	1 2	8 38	1 31	21 2	1 34	24 44	1 27	5 2	2 22	1 46	0 38	0 6	2 4	37 9	13 21	13 43	14 14	16 53			n.a.
W16	1 1	10 4	1 11	4 48	1 8	8 8	1 31	20 53	1 35	24 43	1 27	5 0	2 22	1 45	0 38	0 5	2 4	37 9	13 21	13 42	14 12	16 52			n.a.
T 17	1 26	13 45	0n 1	5 31	1 13	7 38	1 30	20 45	1 35	24 43	1 27	4 57	2 22	1 43	0 38	0 4	2 4	37 9	13 21	13 41	14 11	16 50			n.a.
F 18	1 51	16 45	1 14	6 14	1 19	7 7	1 29	20 36	1 36	24 42	1 27	4 54	2 22	1 42	0 38	0 4	2 4	37 8	13 20	13 42	14 10	16 49			n.a.
S 19	2 16	18 51	2 24	6 56	1 24	6 36	1 28	20 27	1 36	24 42	1 26	4 51	2 22	1 40	0 38	0 3	2 4	37 8	13 20	13 42	14 9	16 48			n.a.
S 20	2 40	19 53	3 26	7 38	1 29	6 5	1 27	20 17	1 37	24 41	1 26	4 49	2 22	1 39	0 38	0 2	2 4	37 8	13 20	13 43	14 8	16 46			n.a.
M21	3 5	19 42	4 17	8 19	1 34	5 34	1 26	20 8	1 37	24 40	1 26	4 46	2 22	1 37	0 38	0 1	2 4	37 7	13 19	13 43	14 7	16 45			n.a.
T 22	3 30	18 18	4 53	9 0	1 39	5 3	1 25	19 59	1 38	24 40	1 26	4 43	2 22	1 36	0 38	0s 0	2 4	37 7	13 19	13 43	14 6	16 43			n.a.
W23	3 54	15 45	5 12	9 41	1 43	4 31	1 24	19 49	1 39	24 39	1 25	4 40	2 22	1 34	0 38	0 1	2 4	37 7	13 19	13 43	14 5	16 42			n.a.
T 24	4 19	12 15	5 11	10 21	1 48	4 0	1 23	19 40	1 39	24 38	1 25	4 38	2 22	1 33	0 38	0 2	2 4	37 7	13 19	13 42	14 4	16 41			n.a.
F 25	4 44	8 1	4 51	11 0	1 52	3 28	1 22	19 30	1 40	24 38	1 25	4 35	2 22	1 31	0 38	0 3	2 4	37 6	13 18	13 41	14 3	16 39			n.a.
S 26	5 8	3 20	4 13	11 39	1 55	2 56	1 21	19 20	1 40	24 37	1 25	4 32	2 22	1 30	0 38	0 4	2 4	37 6	13 18	13 40	14 2	16 38			n.a.
S 27	5 32	1n30	3 19	12 17	1 59	2 25	1 20	19 10	1 41	24 36	1 25	4 30	2 23	1 28	0 38	0 5	2 4	37 6	13 18	13 38	14 1	16 37			n.a.
M28	5 57	6 11	2 14	12 55	2 2	1 53	1 18	19 0	1 41	24 35	1 24	4 27	2 23	1 27	0 38	0 6	2 4	37 5	13 17	13 38	14 0	16 35			n.a.
T 29	6 21	10 27	1 3	13 31	2 5	1 21	1 17	18 50	1 42	24 34	1 24	4 24	2 23	1 26	0 38	0 7	2 4	37 5	13 17	13 37	13 59	16 34			n.a.
W30	6 45	14 6	0s11	14 7	2 7	0 49	1 15	18 40	1 42	24 34	1 24	4 22	2 23	1 24	0 38	0 7	2 4	37 5	13 17	13 37	13 58	16 32			n.a.
T 31	7s 9	16n56	1s22	14s42	2s 9	0n17	1n14	18n30	1n43	24s33	1s24	4n19	2n23	1n23	0n38	0s 8	2n 4	37s 4	13s17	13s37	13s56	16n31			n.a.

Julian Day Number = 757071.5, Delta T = 17h49m36s
Ecliptic obliquity = 23°59'10, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°26'04, Lahiri = -40°19'03 Julian Calendar 1 Oct. 2641 BCE == Greg. Calendar 9 Sept. 2641 BCE

The year -2640 astronomical counting style corresponds to year 2641 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2641 BCE
geocentric

NOVEMBER 2641 BCE (-2640) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	1 16 9	18♎50'51	3♊ 4	4♏13	3♎21	15♌ 3	14♑47	24♍50	28♍ 6	5♎ 1	6♑37	5♏25	6♏18	25♋49	n.a.	F 1
S 2	1 20 5	19°52'11	15°29	5°44	4°36	15°39	14°53	24°57	28° 9	5° 3	6°38	5°26	6°14	25°56	n.a.	S 2
S 3	1 24 2	20°53'32	27°39	7°14	5°52	16°15	15° 0	25° 3	28°13	5° 5	6°38	5°28	6°11	26° 3	n.a.	S 3
M 4	1 27 59	21°54'53	9♋39	8°43	7° 8	16°51	15° 6	25°10	28°16	5° 7	6°39	5°29	6° 8	26° 9	n.a.	M 4
T 5	1 31 55	22°56'14	21°33	10°11	8°23	17°27	15°13	25°16	28°20	5°10	6°39	5°R29	6° 5	26°16	n.a.	T 5
W 6	1 35 52	23°57'36	3♌25	11°38	9°39	18° 3	15°20	25°23	28°23	5°12	6°40	5°29	6° 2	26°23	n.a.	W 6
T 7	1 39 48	24°58'58	15°20	13° 3	10°54	18°39	15°27	25°29	28°26	5°14	6°41	5°28	5°59	26°30	n.a.	T 7
F 8	1 43 45	26° 0'20	27°24	14°25	12°10	19°14	15°34	25°36	28°30	5°16	6°41	5°27	5°55	26°36	n.a.	F 8
S 9	1 47 41	27° 1'42	9♍40	15°45	13°25	19°50	15°42	25°42	28°33	5°18	6°42	5°26	5°52	26°43	n.a.	S 9
S 10	1 51 38	28° 3'04	22°10	17° 3	14°41	20°26	15°49	25°48	28°37	5°20	6°43	5°25	5°49	26°50	n.a.	S 10
M11	1 55 35	29° 4'27	4♎58	18°16	15°56	21° 1	15°57	25°54	28°40	5°23	6°44	5°24	5°46	26°56	n.a.	M11
T 12	1 59 31	0♏ 5'49	18° 4	19°26	17°12	21°37	16° 5	26° 1	28°43	5°25	6°44	5°23	5°43	27° 3	n.a.	T 12
W13	2 3 28	1° 7'11	1♏27	20°31	18°27	22°12	16°13	26° 7	28°47	5°27	6°45	5°D23	5°39	27°10	n.a.	W13
T 14	2 7 24	2° 8'33	15° 7	21°30	19°43	22°48	16°21	26°13	28°50	5°29	6°46	5°23	5°36	27°17	n.a.	T 14
F 15	2 11 21	3° 9'54	29° 1	22°24	20°58	23°23	16°30	26°19	28°53	5°31	6°47	5°23	5°33	27°23	n.a.	F 15
S 16	2 15 17	4°11'15	13♐ 6	23°10	22°14	23°59	16°38	26°25	28°56	5°33	6°48	5°23	5°30	27°30	n.a.	S 16
S 17	2 19 14	5°12'35	27°17	23°48	23°29	24°34	16°47	26°31	28°59	5°35	6°48	5°R24	5°27	27°37	n.a.	S 17
M18	2 23 11	6°13'55	11♑31	24°17	24°45	25° 9	16°56	26°37	29° 3	5°37	6°49	5°24	5°24	27°44	n.a.	M18
T 19	2 27 7	7°15'14	25°46	24°36	26° 0	25°44	17° 4	26°43	29° 6	5°39	6°50	5°23	5°20	27°50	n.a.	T 19
W20	2 31 4	8°16'32	9♒58	24°R44	27°16	26°19	17°13	26°49	29° 9	5°41	6°51	5°D23	5°17	27°57	n.a.	W20
T 21	2 35 0	9°17'49	24° 5	24°42	28°31	26°54	17°23	26°55	29°12	5°43	6°52	5°24	5°14	28° 4	n.a.	T 21
F 22	2 38 57	10°19'05	8♓ 5	24°28	29°46	27°29	17°32	27° 0	29°15	5°45	6°53	5°24	5°11	28°10	n.a.	F 22
S 23	2 42 53	11°20'20	21°57	24° 1	1♏ 2	28° 4	17°41	27° 6	29°18	5°47	6°54	5°24	5° 8	28°17	n.a.	S 23
S 24	2 46 50	12°21'34	5♈39	23°24	2°17	28°39	17°51	27°12	29°21	5°49	6°55	5°25	5° 4	28°24	n.a.	S 24
M25	2 50 46	13°22'48	19° 9	22°35	3°33	29°14	18° 1	27°17	29°24	5°51	6°56	5°26	5° 1	28°31	n.a.	M25
T 26	2 54 43	14°24'00	2♉27	21°37	4°48	29°49	18°10	27°23	29°27	5°53	6°57	5°R26	4°58	28°37	n.a.	T 26
W27	2 58 40	15°25'12	15°31	20°31	6° 3	0♍23	18°20	27°28	29°30	5°55	6°58	5°26	4°55	28°44	n.a.	W27
T 28	3 2 36	16°26'22	28°20	19°18	7°19	0°58	18°30	27°33	29°32	5°56	7° 0	5°25	4°52	28°51	n.a.	T 28
F 29	3 6 33	17°27'32	10♊55	18° 2	8°34	1°32	18°41	27°39	29°35	5°58	7° 1	5°24	4°49	28°57	n.a.	F 29
S 30	3 10 29	18♏28'41	23♊17	16♏44	9♏49	2♍ 7	18♑51	27♍44	29♍38	6♎ 0	7♑ 2	5♏22	4♏45	29♋ 4	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s33	18n51	2s27	15s15	2s10	0s16	1n12	18n20	1n43	24s32	1s24	4n16	2n23	1n21	0n38	0s 9	2n 4	37s 4	13s16	13s38	13s55	16n30		n.a.
S 2	7 56	19 48	3 24	15 47	2 11	0 48	1 11	18 9	1 44	24 31	1 23	4 14	2 23	1 20	0 38	0 10	2 4	37 4	13 16	13 38	13 54	16 28		n.a.
S 3	8 20	19 48	4 10	16 19	2 12	1 20	1 9	17 58	1 44	24 30	1 23	4 11	2 23	1 18	0 38	0 11	2 4	37 3	13 16	13 39	13 53	16 27		n.a.
M 4	8 44	18 53	4 45	16 48	2 12	1 52	1 7	17 48	1 45	24 29	1 23	4 9	2 23	1 17	0 38	0 12	2 4	37 3	13 15	13 39	13 52	16 25		n.a.
T 5	9 7	17 10	5 7	17 16	2 11	2 24	1 6	17 37	1 45	24 28	1 23	4 6	2 23	1 16	0 38	0 13	2 4	37 3	13 15	13 39	13 51	16 24		n.a.
W 6	9 30	14 42	5 16	17 43	2 10	2 56	1 4	17 26	1 46	24 27	1 23	4 4	2 23	1 14	0 38	0 14	2 4	37 3	13 15	13 39	13 50	16 23		n.a.
T 7	9 53	11 38	5 12	18 8	2 8	3 28	1 2	17 15	1 46	24 26	1 22	4 1	2 23	1 13	0 38	0 14	2 4	37 2	13 15	13 39	13 49	16 21		n.a.
F 8	10 16	8 4	4 54	18 31	2 5	4 0	1 0	17 4	1 47	24 25	1 22	3 59	2 24	1 11	0 38	0 15	2 4	37 2	13 14	13 38	13 48	16 20		n.a.
S 9	10 39	4 5	4 22	18 51	2 1	4 32	0 58	16 53	1 47	24 24	1 22	3 56	2 24	1 10	0 38	0 16	2 4	37 2	13 14	13 38	13 47	16 18		n.a.
S 10	11 1	0s 8	3 37	19 10	1 56	5 3	0 56	16 42	1 48	24 23	1 22	3 54	2 24	1 9	0 38	0 17	2 4	37 1	13 14	13 37	13 46	16 17		n.a.
M11	11 24	4 28	2 41	19 26	1 51	5 35	0 54	16 31	1 48	24 22	1 22	3 51	2 24	1 7	0 38	0 18	2 4	37 1	13 14	13 37	13 45	16 16		n.a.
T 12	11 46	8 42	1 35	19 39	1 44	6 6	0 52	16 20	1 49	24 20	1 22	3 49	2 24	1 6	0 38	0 19	2 4	37 1	13 13	13 37	13 44	16 14		n.a.
W13	12 8	12 35	0 22	19 50	1 37	6 37	0 50	16 8	1 49	24 19	1 21	3 46	2 24	1 5	0 38	0 19	2 4	37 0	13 13	13 37	13 42	16 13		n.a.
T 14	12 29	15 53	0n54	19 58	1 28	7 9	0 48	15 57	1 50	24 18	1 21	3 44	2 24	1 3	0 38	0 20	2 4	37 0	13 13	13 37	13 41	16 11		n.a.
F 15	12 51	18 20	2 8	20 2	1 18	7 40	0 46	15 45	1 50	24 17	1 21	3 42	2 24	1 2	0 38	0 21	2 4	37 0	13 13	13 37	13 40	16 10		n.a.
S 16	13 12	19 40	3 14	20 3	1 6	8 10	0 44	15 34	1 51	24 16	1 21	3 39	2 24	1 1	0 38	0 22	2 4	36 59	13 12	13 37	13 39	16 8		n.a.
S 17	13 33	19 48	4 10	20 1	0 54	8 41	0 42	15 22	1 51	24 14	1 21	3 37	2 25	0 59	0 38	0 23	2 4	36 59	13 12	13 37	13 38	16 7		n.a.
M18	13 54	18 39	4 50	19 55	0 40	9 11	0 39	15 11	1 52	24 13	1 20	3 35	2 25	0 58	0 38	0 23	2 4	36 59	13 12	13 37	13 37	16 6		n.a.
T 19	14 15	16 21	5 13	19 45	0 24	9 41	0 37	14 59	1 52	24 12	1 20	3 32	2 25	0 57	0 38	0 24	2 4	36 59	13 12	13 37	13 36	16 4		n.a.
W20	14 35	13 5	5 16	19 31	0 8	10 11	0 35	14 47	1 53	24 10	1 20	3 30	2 25	0 56	0 38	0 25	2 4	36 58	13 11	13 37	13 35	16 3		n.a.
T 21	14 55	9 5	5 1	19 13	0n10	10 41	0 33	14 35	1 53	24 9	1 20	3 28	2 25	0 54	0 38	0 26	2 4	36 58	13 11	13 37	13 34	16 1		n.a.
F 22	15 15	4 36	4 27	18 52	0 28	11 10	0 30	14 24	1 54	24 8	1 20	3 26	2 25	0 53	0 38	0 27	2 4	36 58	13 11	13 37	13 33	16 0		n.a.
S 23	15 34	0n 4	3 39	18 27	0 47	11 40	0 28	14 12	1 54	24 6	1 20	3 24	2 25	0 52	0 38	0 27	2 4	36 57	13 11	13 37	13 32	15 58		n.a.
S 24	15 54	4 42	2 38	17 58	1 7	12 8	0 26	14 0	1 55	24 5	1 19	3 21	2 25	0 51	0 38	0 28	2 4	36 57	13 10	13 38	13 31	15 57		n.a.
M25	16 13	9 2	1 29	17 26	1 27	12 37	0 23	13 48	1 55	24 3	1 19	3 19	2 26	0 50	0 38	0 29	2 4	36 57	13 10	13 38	13 29	15 56		n.a.
T 26	16 31	12 51	0 17	16 52	1 46	13 5	0 21	13 36	1 56	24 2	1 19	3 17	2 26	0 48	0 38	0 30	2 4	36 57	13 10	13 38	13 28	15 54		n.a.
W27	16 50	15 58	0s56	16 17	2 5	13 33	0 19	13 23	1 56	24 0	1 19	3 15	2 26	0 47	0 38	0 30	2 4	36 56	13 10	13 38	13 27	15 53		n.a.
T 28	17 8	18 14	2 4	15 40	2 23	14 0	0 16	13 11	1 57	23 59	1 19	3 13	2 26	0 46	0 38	0 31	2 4	36 56	13 9	13 38	13 26	15 51		n.a.
F 29	17 26	19 33	3 4	15 3	2 39	14 28	0 14	12 59	1 57	23 57	1 19	3 11	2 26	0 45	0 38	0 32	2 4	36 56	13 9	13 37	13 25	15 50		n.a.
S 30	17s43	19n54	3s55	14s28	2n53	14s54	0n12	12n47	1n58	23s55	1s19	3n 9	2n26	0n44	0n38	0s32	2n 4	36s55	13s 9	13s36	13s24	15n48		n.a.

Julian Day Number = 757102.5, Delta T = 17h49m34s
Ecliptic obliquity = 23°59'10, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°26'00, Lahiri = -40°18'59 Julian Calendar 1 Nov. 2641 BCE == Greg. Calendar 10 Oct. 2641 BCE

The year -2640 astronomical counting style corresponds to year 2641 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2641 BCE
geocentric

DECEMBER 2641 BCE (-2640) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 14 26	19♏29'50	5♋26	15°R27	11♏ 4	2♍41	19♑ 1	27♍49	29♍41	6♎ 2	7♑ 3	5°R20	4♏42	29♋11	n.a.	S 1
M 2	3 18 22	20°30'57	17°26	14♏14	12°20	3°16	19°12	27°54	29°43	6° 4	7° 4	5♏18	4°39	29°18	n.a.	M 2
T 3	3 22 19	21°32'04	29°21	13° 5	13°35	3°50	19°22	27°59	29°46	6° 5	7° 5	5°16	4°36	29°24	n.a.	T 3
W 4	3 26 16	22°33'09	11♌13	12° 4	14°50	4°24	19°33	28° 4	29°49	6° 7	7° 7	5°14	4°33	29°31	n.a.	W 4
T 5	3 30 12	23°34'14	23° 7	11° 9	16° 5	4°58	19°44	28° 9	29°51	6° 9	7° 8	5°D14	4°30	29°38	n.a.	T 5
F 6	3 34 9	24°35'18	5♍ 9	10°24	17°21	5°32	19°55	28°14	29°54	6°10	7° 9	5°14	4°26	29°45	n.a.	F 6
S 7	3 38 5	25°36'21	17°23	9°47	18°36	6° 6	20° 6	28°19	29°56	6°12	7°10	5°15	4°23	29°51	n.a.	S 7
S 8	3 42 2	26°37'23	29°53	9°19	19°51	6°40	20°17	28°24	29°59	6°14	7°12	5°17	4°20	29°58	n.a.	S 8
M 9	3 45 58	27°38'24	12♎43	9° 0	21° 6	7°14	20°28	28°28	0♎ 1	6°15	7°13	5°19	4°17	0♌ 5	n.a.	M 9
T 10	3 49 55	28°39'24	25°56	8°50	22°21	7°48	20°40	28°33	0° 4	6°17	7°14	5°20	4°14	0°11	n.a.	T 10
W11	3 53 52	29°40'23	9♏33	8°D48	23°37	8°21	20°51	28°38	0° 6	6°18	7°16	5°R20	4°10	0°18	n.a.	W11
T 12	3 57 48	0♐41'21	23°33	8°53	24°52	8°55	21° 3	28°42	0° 8	6°20	7°17	5°19	4° 7	0°25	n.a.	T 12
F 13	4 1 45	1°42'17	7♐53	9° 5	26° 7	9°28	21°14	28°46	0°10	6°21	7°18	5°17	4° 4	0°32	n.a.	F 13
S 14	4 5 41	2°43'12	22°27	9°24	27°22	10° 1	21°26	28°51	0°13	6°23	7°20	5°13	4° 1	0°38	n.a.	S 14
S 15	4 9 38	3°44'06	7♑ 9	9°49	28°37	10°35	21°38	28°55	0°15	6°24	7°21	5° 9	3°58	0°45	n.a.	S 15
M16	4 13 34	4°44'57	21°50	10°20	29°52	11° 8	21°50	28°59	0°17	6°26	7°22	5° 4	3°55	0°52	n.a.	M16
T 17	4 17 31	5°45'47	6♒26	10°56	1♐ 7	11°41	22° 2	29° 3	0°19	6°27	7°24	5° 1	3°51	0°59	n.a.	T 17
W18	4 21 27	6°46'35	20°49	11°36	2°22	12°14	22°14	29° 7	0°21	6°28	7°25	4°58	3°48	1° 5	n.a.	W18
T 19	4 25 24	7°47'21	4♓58	12°20	3°37	12°47	22°26	29°11	0°23	6°30	7°27	4°D57	3°45	1°12	n.a.	T 19
F 20	4 29 21	8°48'05	18°50	13° 9	4°52	13°19	22°38	29°15	0°25	6°31	7°28	4°58	3°42	1°19	n.a.	F 20
S 21	4 33 17	9°48'48	2♈26	14° 1	6° 7	13°52	22°50	29°19	0°27	6°32	7°30	4°59	3°39	1°25	n.a.	S 21
S 22	4 37 14	10°49'28	15°46	14°56	7°22	14°24	23° 3	29°22	0°28	6°34	7°31	5° 1	3°36	1°32	n.a.	S 22
M23	4 41 10	11°50'06	28°52	15°54	8°37	14°57	23°15	29°26	0°30	6°35	7°33	5°R 2	3°32	1°39	n.a.	M23
T 24	4 45 7	12°50'42	11♉45	16°55	9°52	15°29	23°28	29°29	0°32	6°36	7°34	5° 2	3°29	1°46	n.a.	T 24
W25	4 49 3	13°51'17	24°27	17°58	11° 7	16° 1	23°40	29°33	0°34	6°37	7°36	5° 0	3°26	1°52	n.a.	W25
T 26	4 53 0	14°51'50	6♊58	19° 4	12°22	16°33	23°53	29°36	0°35	6°38	7°37	4°56	3°23	1°59	n.a.	T 26
F 27	4 56 57	15°52'21	19°20	20°12	13°37	17° 5	24° 6	29°39	0°37	6°39	7°39	4°50	3°20	2° 6	n.a.	F 27
S 28	5 0 53	16°52'50	1♋32	21°22	14°52	17°37	24°19	29°42	0°38	6°40	7°40	4°43	3°16	2°13	n.a.	S 28
S 29	5 4 50	17°53'17	13°37	22°34	16° 7	18° 9	24°32	29°45	0°40	6°41	7°42	4°34	3°13	2°19	n.a.	S 29
M30	5 8 46	18°53'43	25°34	23°47	17°22	18°40	24°44	29°48	0°41	6°42	7°43	4°26	3°10	2°26	n.a.	M30
T 31	5 12 43	19♐54'06	7♌28	25♏ 3	18♐36	19♍12	24♑57	29♍51	0♎43	6♎43	7♑45	4♏18	3♏ 7	2♌33	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	18s 0	19n18	4s34	13s54	3n 5	15s21	0n 9	12n35	1n58	23s54	1s18	3n 7	2n27	0n43	0n38	0s33	2n 4	36s55	13s 9	13s36	13s23	15n47			n.a.
M 2	18 17	17 51	5 1	13 23	3 14	15 47	0 7	12 22	1 58	23 52	1 18	3 5	2 27	0 42	0 38	0 34	2 5	36 55	13 9	13 35	13 22	15 45			n.a.
T 3	18 34	15 38	5 14	12 56	3 21	16 12	0 4	12 10	1 59	23 50	1 18	3 3	2 27	0 41	0 38	0 34	2 5	36 55	13 8	13 34	13 21	15 44			n.a.
W 4	18 50	12 47	5 14	12 32	3 26	16 37	0 2	11 58	1 59	23 49	1 18	3 1	2 27	0 40	0 38	0 35	2 5	36 54	13 8	13 34	13 20	15 42			n.a.
T 5	19 5	9 24	5 1	12 13	3 29	17 2	0s 0	11 45	2 0	23 47	1 18	3 0	2 27	0 39	0 38	0 36	2 5	36 54	13 8	13 34	13 19	15 41			n.a.
F 6	19 21	5 36	4 34	11 58	3 30	17 26	0 3	11 33	2 0	23 45	1 18	2 58	2 27	0 38	0 38	0 36	2 5	36 54	13 8	13 34	13 17	15 39			n.a.
S 7	19 36	1 31	3 54	11 47	3 29	17 50	0 5	11 21	2 1	23 43	1 18	2 56	2 28	0 37	0 38	0 37	2 5	36 54	13 8	13 34	13 16	15 38			n.a.
S 8	19 51	2s44	3 3	11 41	3 26	18 13	0 7	11 8	2 1	23 41	1 17	2 54	2 28	0 36	0 39	0 37	2 5	36 53	13 8	13 35	13 15	15 36			n.a.
M 9	20 5	6 59	2 1	11 39	3 22	18 36	0 10	10 56	2 2	23 40	1 17	2 52	2 28	0 35	0 39	0 38	2 5	36 53	13 7	13 35	13 14	15 35			n.a.
T 10	20 19	11 2	0 52	11 40	3 17	18 58	0 12	10 43	2 2	23 38	1 17	2 51	2 28	0 34	0 39	0 39	2 5	36 53	13 7	13 36	13 13	15 34			n.a.
W11	20 32	14 38	0n23	11 45	3 10	19 20	0 14	10 31	2 3	23 36	1 17	2 49	2 28	0 33	0 39	0 39	2 5	36 53	13 7	13 36	13 12	15 32			n.a.
T 12	20 46	17 30	1 39	11 54	3 3	19 41	0 17	10 18	2 3	23 34	1 17	2 47	2 29	0 32	0 39	0 40	2 5	36 52	13 7	13 35	13 11	15 31			n.a.
F 13	20 58	19 20	2 49	12 5	2 55	20 2	0 19	10 6	2 4	23 32	1 17	2 46	2 29	0 31	0 39	0 40	2 5	36 52	13 7	13 35	13 10	15 29			n.a.
S 14	21 11	19 56	3 50	12 19	2 47	20 22	0 21	9 54	2 4	23 30	1 17	2 44	2 29	0 30	0 39	0 41	2 5	36 52	13 7	13 33	13 9	15 28			n.a.
S 15	21 23	19 11	4 36	12 36	2 38	20 41	0 24	9 41	2 5	23 28	1 17	2 43	2 29	0 29	0 39	0 41	2 5	36 52	13 6	13 32	13 8	15 26			n.a.
M16	21 34	17 10	5 4	12 54	2 29	21 0	0 26	9 29	2 5	23 26	1 17	2 41	2 29	0 29	0 39	0 42	2 5	36 51	13 6	13 31	13 6	15 25			n.a.
T 17	21 45	14 3	5 13	13 14	2 20	21 19	0 28	9 16	2 6	23 24	1 16	2 40	2 30	0 28	0 39	0 42	2 5	36 51	13 6	13 29	13 5	15 23			n.a.
W18	21 56	10 8	5 1	13 36	2 10	21 36	0 30	9 4	2 6	23 22	1 16	2 38	2 30	0 27	0 39	0 43	2 5	36 51	13 6	13 28	13 4	15 22			n.a.
T 19	22 6	5 43	4 31	13 59	2 1	21 53	0 32	8 51	2 7	23 19	1 16	2 37	2 30	0 26	0 39	0 43	2 5	36 51	13 6	13 28	13 3	15 20			n.a.
F 20	22 16	1 4	3 46	14 23	1 51	22 10	0 35	8 39	2 7	23 17	1 16	2 36	2 30	0 25	0 39	0 44	2 5	36 51	13 6	13 28	13 2	15 19			n.a.
S 21	22 26	3n33	2 49	14 48	1 41	22 25	0 37	8 26	2 7	23 15	1 16	2 34	2 30	0 25	0 39	0 44	2 6	36 50	13 6	13 29	13 1	15 17			n.a.
S 22	22 35	7 55	1 43	15 14	1 32	22 40	0 39	8 14	2 8	23 13	1 16	2 33	2 31	0 24	0 39	0 45	2 6	36 50	13 6	13 29	13 0	15 16			n.a.
M23	22 43	11 50	0 34	15 40	1 22	22 55	0 41	8 2	2 8	23 11	1 16	2 32	2 31	0 23	0 39	0 45	2 6	36 50	13 6	13 30	12 59	15 14			n.a.
T 24	22 51	15 8	0s37	16 7	1 12	23 9	0 43	7 49	2 9	23 8	1 16	2 31	2 31	0 23	0 39	0 46	2 6	36 50	13 5	13 30	12 58	15 13			n.a.
W25	22 59	17 38	1 44	16 34	1 3	23 22	0 45	7 37	2 9	23 6	1 16	2 29	2 31	0 22	0 39	0 46	2 6	36 50	13 5	13 29	12 57	15 11			n.a.
T 26	23 6	19 16	2 45	17 2	0 53	23 34	0 47	7 24	2 10	23 4	1 16	2 28	2 32	0 21	0 39	0 46	2 6	36 49	13 5	13 28	12 55	15 10			n.a.
F 27	23 13	19 57	3 37	17 30	0 44	23 46	0 49	7 12	2 10	23 1	1 16	2 27	2 32	0 21	0 39	0 47	2 6	36 49	13 5	13 26	12 54	15 8			n.a.
S 28	23 19	19 40	4 18	17 57	0 35	23 57	0 51	7 0	2 10	22 59	1 15	2 26	2 32	0 20	0 39	0 47	2 6	36 49	13 5	13 23	12 53	15 6			n.a.
S 29	23 25	18 30	4 48	18 25	0 26	24 7	0 52	6 47	2 11	22 56	1 15	2 25	2 32	0 19	0 39	0 48	2 6	36 49	13 5	13 20	12 52	15 5			n.a.
M30	23 30	16 32	5 4	18 52	0 17	24 16	0 54	6 35	2 11	22 54	1 15	2 24	2 32	0 19	0 39	0 48	2 6	36 49	13 5	13 17	12 51	15 3			n.a.
T 31	23s35	13n52	5s 7	19s20	0n 8	24s25	0s56	6n23	2n12	22s51	1s15	2n23	2n33	0n18	0n39	0s48	2n 6	36s48	13s 5	13s14	12s50	15n 2			n.a.

Julian Day Number = 757132.5, Delta T = 17h49m32s
Ecliptic obliquity = 23°59'09, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°25'56, Lahiri = -40°18'55 Julian Calendar 1 Dec. 2641 BCE == Greg. Calendar 9 Nov. 2641 BCE

The year -2640 astronomical counting style corresponds to year 2641 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2640 BCE
geocentric

JANUARY 2640 BCE (-2639) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	5 16 39	20♐54'28	19♌19	26♏19	19♐51	19♍43	25♑11	29♍54	0♎44	6♎44	7♑46	4°R11	3♏ 4	2♌39	n.a.	W 1
T 2	5 20 36	21°54'49	1♍13	27°38	21° 6	20°14	25°24	29°57	0°45	6°45	7°48	4♏ 7	3° 1	2°46	n.a.	T 2
F 3	5 24 32	22°55'07	13°12	28°58	22°21	20°45	25°37	29°59	0°47	6°46	7°49	4° 4	2°57	2°53	n.a.	F 3
S 4	5 28 29	23°55'24	25°22	0♐19	23°36	21°16	25°50	0♎ 2	0°48	6°47	7°51	4°D 4	2°54	3° 0	n.a.	S 4
S 5	5 32 26	24°55'39	7♎47	1°41	24°50	21°46	26° 3	0° 4	0°49	6°48	7°53	4° 4	2°51	3° 6	n.a.	S 5
M 6	5 36 22	25°55'53	20°33	3° 5	26° 5	22°17	26°17	0° 7	0°50	6°48	7°54	4° 6	2°48	3°13	n.a.	M 6
T 7	5 40 19	26°56'05	3♏44	4°30	27°20	22°47	26°30	0° 9	0°51	6°49	7°56	4°R 6	2°45	3°20	n.a.	T 7
W 8	5 44 15	27°56'15	17°22	5°57	28°35	23°18	26°44	0°11	0°52	6°50	7°57	4° 5	2°41	3°26	n.a.	W 8
T 9	5 48 12	28°56'23	1♐29	7°24	29°49	23°48	26°57	0°13	0°53	6°51	7°59	4° 2	2°38	3°33	n.a.	T 9
F 10	5 52 8	29°56'29	16° 1	8°53	1♑ 4	24°18	27°11	0°15	0°54	6°51	8° 1	3°57	2°35	3°40	n.a.	F 10
S 11	5 56 5	0♑56'33	0♑55	10°23	2°19	24°47	27°24	0°17	0°54	6°52	8° 2	3°49	2°32	3°47	n.a.	S 11
S 12	6 0 1	1°56'36	16° 0	11°54	3°33	25°17	27°38	0°19	0°55	6°52	8° 4	3°40	2°29	3°53	n.a.	S 12
M13	6 3 58	2°56'35	1♒ 8	13°26	4°48	25°46	27°52	0°20	0°56	6°53	8° 6	3°31	2°26	4° 0	n.a.	M13
T 14	6 7 55	3°56'33	16° 8	14°59	6° 3	26°15	28° 5	0°22	0°57	6°54	8° 7	3°23	2°22	4° 7	n.a.	T 14
W15	6 11 51	4°56'28	0♓51	16°33	7°17	26°44	28°19	0°23	0°57	6°54	8° 9	3°16	2°19	4°14	n.a.	W15
T 16	6 15 48	5°56'21	15°12	18° 9	8°32	27°13	28°33	0°25	0°58	6°54	8°10	3°12	2°16	4°20	n.a.	T 16
F 17	6 19 44	6°56'11	29°10	19°45	9°46	27°42	28°47	0°26	0°58	6°55	8°12	3°10	2°13	4°27	n.a.	F 17
S 18	6 23 41	7°55'59	12♈43	21°23	11° 1	28°10	29° 0	0°27	0°59	6°55	8°14	3°D10	2°10	4°34	n.a.	S 18
S 19	6 27 37	8°55'44	25°55	23° 2	12°16	28°38	29°14	0°28	0°59	6°56	8°15	3°11	2° 7	4°40	n.a.	S 19
M20	6 31 34	9°55'27	8♉48	24°42	13°30	29° 6	29°28	0°29	0°59	6°56	8°17	3°R11	2° 3	4°47	n.a.	M20
T 21	6 35 30	10°55'07	21°25	26°23	14°45	29°34	29°42	0°30	1° 0	6°56	8°19	3° 9	2° 0	4°54	n.a.	T 21
W22	6 39 27	11°54'45	3♊51	28° 5	15°59	0♎ 2	29°56	0°31	1° 0	6°56	8°20	3° 5	1°57	5° 1	n.a.	W22
T 23	6 43 23	12°54'21	16° 7	29°49	17°14	0°29	0♒10	0°31	1° 0	6°57	8°22	2°58	1°54	5° 7	n.a.	T 23
F 24	6 47 20	13°53'54	28°15	1♑34	18°28	0°56	0°24	0°32	1° 0	6°57	8°23	2°49	1°51	5°14	n.a.	F 24
S 25	6 51 17	14°53'26	10♋17	3°20	19°43	1°23	0°38	0°32	1° 0	6°57	8°25	2°37	1°47	5°21	n.a.	S 25
S 26	6 55 13	15°52'54	22°15	5° 7	20°57	1°50	0°53	0°33	1°R 0	6°57	8°27	2°23	1°44	5°28	n.a.	S 26
M27	6 59 10	16°52'21	4♌10	6°55	22°11	2°16	1° 7	0°33	1° 0	6°57	8°28	2°10	1°41	5°34	n.a.	M27
T 28	7 3 6	17°51'45	16° 2	8°45	23°26	2°42	1°21	0°33	1° 0	6°57	8°30	1°57	1°38	5°41	n.a.	T 28
W29	7 7 3	18°51'07	27°54	10°36	24°40	3° 8	1°35	0°R33	1° 0	6°R57	8°31	1°45	1°35	5°48	n.a.	W29
T 30	7 10 59	19°50'27	9♍48	12°28	25°54	3°34	1°49	0°33	1° 0	6°57	8°33	1°37	1°32	5°54	n.a.	T 30
F 31	7 14 56	20♑49'45	21♍48	14♑21	27♑ 9	3♎59	2♒ 3	0♎33	0♎59	6♎57	8♑35	1♏31	1♏28	6♌ 1	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	23 s40	10n40	4 s57	19 s47	0 s 0	24 s33	0 s58	6n11	2n12	22 s49	1 s15	2n22	2n33	0n18	0n39	0 s49	2n 6	36 s48	13 s 5	13 s12	12 s49	15n 0			n.a.
T 2	23 44	7 1	4 35	20 13	0 8	24 40	0 59	5 59	2 13	22 46	1 15	2 21	2 33	0 17	0 39	0 49	2 6	36 48	13 5	13 11	12 48	14 59			n.a.
F 3	23 47	3 4	3 59	20 39	0 16	24 47	1 1	5 46	2 13	22 44	1 15	2 20	2 33	0 17	0 39	0 49	2 6	36 48	13 5	13 10	12 47	14 57			n.a.
S 4	23 50	1 s 4	3 13	21 5	0 24	24 52	1 3	5 34	2 13	22 41	1 15	2 20	2 34	0 16	0 39	0 49	2 6	36 48	13 5	13 10	12 45	14 56			n.a.
S 5	23 53	5 15	2 17	21 29	0 32	24 57	1 4	5 22	2 14	22 39	1 15	2 19	2 34	0 16	0 39	0 50	2 6	36 48	13 5	13 10	12 44	14 54			n.a.
M 6	23 55	9 19	1 12	21 54	0 39	25 1	1 6	5 10	2 14	22 36	1 15	2 18	2 34	0 16	0 39	0 50	2 7	36 48	13 5	13 10	12 43	14 53			n.a.
T 7	23 57	13 5	0 2	22 17	0 46	25 5	1 7	4 58	2 14	22 33	1 15	2 17	2 34	0 15	0 39	0 50	2 7	36 47	13 5	13 10	12 42	14 51			n.a.
W 8	23 58	16 16	1n11	22 40	0 53	25 7	1 9	4 47	2 15	22 31	1 15	2 17	2 35	0 15	0 39	0 50	2 7	36 47	13 4	13 10	12 41	14 50			n.a.
T 9	23 59	18 37	2 21	23 1	1 0	25 9	1 10	4 35	2 15	22 28	1 15	2 16	2 35	0 14	0 39	0 51	2 7	36 47	13 4	13 9	12 40	14 48			n.a.
F 10	23 59	19 50	3 25	23 22	1 6	25 10	1 11	4 23	2 16	22 25	1 15	2 16	2 35	0 14	0 39	0 51	2 7	36 47	13 4	13 7	12 39	14 47			n.a.
S 11	23 59	19 43	4 16	23 42	1 12	25 10	1 12	4 11	2 16	22 22	1 15	2 15	2 35	0 14	0 39	0 51	2 7	36 47	13 4	13 5	12 38	14 45			n.a.
S 12	23 58	18 12	4 50	24 1	1 18	25 10	1 14	3 59	2 16	22 20	1 15	2 15	2 35	0 14	0 39	0 51	2 7	36 47	13 4	13 2	12 37	14 43			n.a.
M13	23 57	15 25	5 4	24 18	1 23	25 8	1 15	3 48	2 17	22 17	1 14	2 14	2 36	0 13	0 39	0 51	2 7	36 47	13 4	12 58	12 35	14 42			n.a.
T 14	23 55	11 39	4 57	24 35	1 28	25 6	1 16	3 36	2 17	22 14	1 14	2 14	2 36	0 13	0 40	0 51	2 7	36 47	13 4	12 55	12 34	14 40			n.a.
W15	23 53	7 13	4 30	24 50	1 33	25 4	1 17	3 25	2 17	22 11	1 14	2 13	2 36	0 13	0 40	0 52	2 7	36 46	13 4	12 53	12 33	14 39			n.a.
T 16	23 51	2 29	3 47	25 4	1 37	25 0	1 18	3 13	2 18	22 8	1 14	2 13	2 36	0 13	0 40	0 52	2 7	36 46	13 4	12 52	12 32	14 37			n.a.
F 17	23 48	2n16	2 51	25 16	1 42	24 56	1 19	3 2	2 18	22 5	1 14	2 13	2 37	0 13	0 40	0 52	2 7	36 46	13 5	12 51	12 31	14 36			n.a.
S 18	23 44	6 46	1 47	25 27	1 45	24 50	1 20	2 51	2 18	22 2	1 14	2 12	2 37	0 12	0 40	0 52	2 7	36 46	13 5	12 51	12 30	14 34			n.a.
S 19	23 41	10 50	0 39	25 36	1 49	24 44	1 20	2 40	2 18	21 59	1 14	2 12	2 37	0 12	0 40	0 52	2 7	36 46	13 5	12 51	12 29	14 33			n.a.
M20	23 36	14 17	0 s30	25 44	1 52	24 38	1 21	2 29	2 19	21 56	1 14	2 12	2 37	0 12	0 40	0 52	2 8	36 46	13 5	12 51	12 28	14 31			n.a.
T 21	23 31	17 0	1 35	25 50	1 54	24 30	1 22	2 17	2 19	21 53	1 14	2 12	2 38	0 12	0 40	0 52	2 8	36 46	13 5	12 51	12 26	14 29			n.a.
W22	23 26	18 52	2 35	25 55	1 56	24 22	1 22	2 7	2 19	21 50	1 14	2 12	2 38	0 12	0 40	0 52	2 8	36 46	13 5	12 49	12 25	14 28			n.a.
T 23	23 21	19 49	3 27	25 57	1 58	24 13	1 23	1 56	2 19	21 47	1 14	2 12	2 38	0 12	0 40	0 52	2 8	36 46	13 5	12 47	12 24	14 26			n.a.
F 24	23 14	19 50	4 9	25 58	2 0	24 3	1 24	1 45	2 20	21 44	1 14	2 12	2 38	0 12	0 40	0 52	2 8	36 46	13 5	12 44	12 23	14 25			n.a.
S 25	23 8	18 57	4 39	25 57	2 1	23 53	1 24	1 34	2 20	21 41	1 14	2 12	2 39	0 12	0 40	0 52	2 8	36 46	13 5	12 39	12 22	14 23			n.a.
S 26	23 1	17 14	4 56	25 54	2 1	23 42	1 24	1 23	2 20	21 37	1 14	2 12	2 39	0 12	0 40	0 52	2 8	36 46	13 5	12 35	12 21	14 22			n.a.
M27	22 54	14 48	5 0	25 49	2 1	23 30	1 25	1 13	2 20	21 34	1 14	2 12	2 39	0 12	0 40	0 52	2 8	36 46	13 5	12 30	12 20	14 20			n.a.
T 28	22 46	11 45	4 52	25 42	2 1	23 18	1 25	1 3	2 20	21 31	1 14	2 12	2 39	0 12	0 40	0 52	2 8	36 46	13 5	12 25	12 19	14 18			n.a.
W29	22 37	8 15	4 30	25 32	2 0	23 4	1 25	0 52	2 21	21 28	1 14	2 12	2 40	0 12	0 40	0 52	2 8	36 46	13 5	12 21	12 17	14 17			n.a.
T 30	22 29	4 25	3 57	25 21	1 58	22 50	1 25	0 42	2 21	21 25	1 14	2 13	2 40	0 12	0 40	0 52	2 8	36 45	13 5	12 18	12 16	14 15			n.a.
F 31	22 s20	0n23	3 s13	25 s 7	1 s56	22 s36	1 s25	0n32	2n21	21 s21	1 s14	2n13	2n40	0n12	0n40	0 s52	2n 8	36 s45	13 s 5	12 s16	12 s15	14n14			n.a.

Julian Day Number = 757163.5, Delta T = 17h49m29s
Ecliptic obliquity = 23°59'08, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°25'52, Lahiri = -40°18'51 Julian Calendar 1 Jan. 2640 BCE == Greg. Calendar 10 Dec. 2641 BCE

The year -2639 astronomical counting style corresponds to year 2640 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2640 BCE
geocentric

FEBRUARY 2640 BCE (-2639) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 18 52	21♉49'01	3♎57	16♉16	28♉23	4♎24	2♒18	0°R33	0°R59	6°R57	8♉36	1°R28	1♏25	6♌ 8	n.a.	S 1
S 2	7 22 49	22°48'15	16°19	18°12	29°37	4°49	2°32	0♎33	0♎59	6♎57	8°38	1♏27	1°22	6°15	n.a.	S 2
M 3	7 26 45	23°47'27	29° 0	20° 9	0♒52	5°13	2°46	0°32	0°58	6°57	8°39	1°26	1°19	6°21	n.a.	M 3
T 4	7 30 42	24°46'38	12♏ 5	22° 7	2° 6	5°38	3° 0	0°32	0°58	6°57	8°41	1°26	1°16	6°28	n.a.	T 4
W 5	7 34 38	25°45'46	25°36	24° 7	3°20	6° 1	3°15	0°31	0°57	6°56	8°43	1°25	1°13	6°35	n.a.	W 5
T 6	7 38 35	26°44'52	9♐37	26° 7	4°35	6°25	3°29	0°30	0°57	6°56	8°44	1°21	1° 9	6°42	n.a.	T 6
F 7	7 42 32	27°43'57	24° 8	28° 8	5°49	6°48	3°43	0°30	0°56	6°56	8°46	1°14	1° 6	6°48	n.a.	F 7
S 8	7 46 28	28°42'59	9♑ 3	0♒10	7° 3	7°11	3°58	0°29	0°55	6°55	8°47	1° 5	1° 3	6°55	n.a.	S 8
S 9	7 50 25	29°41'59	24°16	2°13	8°17	7°34	4°12	0°28	0°55	6°55	8°49	0°54	1° 0	7° 2	n.a.	S 9
M10	7 54 21	0♒40'57	9♒36	4°17	9°31	7°56	4°26	0°27	0°54	6°55	8°50	0°43	0°57	7° 8	n.a.	M10
T 11	7 58 18	1°39'53	24°51	6°20	10°46	8°18	4°41	0°25	0°53	6°54	8°52	0°33	0°53	7°15	n.a.	T 11
W12	8 2 14	2°38'46	9♓51	8°24	12° 0	8°39	4°55	0°24	0°52	6°54	8°53	0°24	0°50	7°22	n.a.	W12
T 13	8 6 11	3°37'37	24°28	10°28	13°14	9° 1	5° 9	0°23	0°51	6°53	8°55	0°18	0°47	7°29	n.a.	T 13
F 14	8 10 7	4°36'25	8♈37	12°31	14°28	9°21	5°24	0°21	0°50	6°53	8°56	0°15	0°44	7°35	n.a.	F 14
S 15	8 14 4	5°35'11	22°18	14°34	15°42	9°42	5°38	0°20	0°49	6°52	8°58	0°14	0°41	7°42	n.a.	S 15
S 16	8 18 0	6°33'54	5♉32	16°35	16°56	10° 2	5°52	0°18	0°48	6°52	8°59	0°14	0°38	7°49	n.a.	S 16
M17	8 21 57	7°32'36	18°23	18°35	18°10	10°21	6° 7	0°16	0°47	6°51	9° 1	0°14	0°34	7°56	n.a.	M17
T 18	8 25 54	8°31'14	0♊55	20°34	19°24	10°40	6°21	0°15	0°46	6°51	9° 2	0°12	0°31	8° 2	n.a.	T 18
W19	8 29 50	9°29'50	13°13	22°30	20°38	10°59	6°35	0°13	0°45	6°50	9° 4	0° 8	0°28	8° 9	n.a.	W19
T 20	8 33 47	10°28'24	25°20	24°24	21°52	11°18	6°50	0°11	0°44	6°49	9° 5	0° 1	0°25	8°16	n.a.	T 20
F 21	8 37 43	11°26'56	7♋20	26°15	23° 6	11°35	7° 4	0° 9	0°42	6°49	9° 6	29♎52	0°22	8°22	n.a.	F 21
S 22	8 41 40	12°25'25	19°16	28° 2	24°20	11°53	7°18	0° 6	0°41	6°48	9° 8	29°40	0°19	8°29	n.a.	S 22
S 23	8 45 36	13°23'52	1♌ 9	29°47	25°34	12°10	7°32	0° 4	0°40	6°47	9° 9	29°27	0°15	8°36	n.a.	S 23
M24	8 49 33	14°22'17	13° 2	1♓27	26°48	12°26	7°47	0° 2	0°38	6°46	9°11	29°13	0°12	8°43	n.a.	M24
T 25	8 53 29	15°20'40	24°55	3° 4	28° 1	12°42	8° 1	29♏59	0°37	6°45	9°12	29° 0	0° 9	8°49	n.a.	T 25
W26	8 57 26	16°19'01	6♏50	4°36	29°15	12°58	8°15	29°57	0°35	6°45	9°13	28°49	0° 6	8°56	n.a.	W26
T 27	9 1 22	17°17'20	18°49	6° 4	0♓29	13°13	8°29	29°54	0°34	6°44	9°15	28°40	0° 3	9° 3	n.a.	T 27
F 28	9 5 19	18♒15'37	0♎54	7♓28	1♓43	13♎28	8♒44	29♏52	0♎32	6♎43	9♉16	28♎34	29♎59	9♌ 9	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s10	3s44	2s20	24s51	1s53	22s21	1s25	0n22	2n21	21s18	1s14	2n13	2n40	0n13	0n40	0s52	2n 8	36s45	13s 5	12s15	12s14	14n12		n.a.
S 2	22 0	7 46	1 19	24 32	1 50	22 5	1 25	0 12	2 21	21 15	1 14	2 13	2 41	0 13	0 40	0 52	2 8	36 45	13 6	12 15	12 13	14 11		n.a.
M 3	21 50	11 34	0 13	24 11	1 46	21 48	1 25	0 2	2 21	21 11	1 14	2 14	2 41	0 13	0 40	0 52	2 8	36 45	13 6	12 15	12 12	14 9		n.a.
T 4	21 39	14 55	0n56	23 48	1 42	21 31	1 25	0s 8	2 21	21 8	1 14	2 14	2 41	0 13	0 40	0 51	2 9	36 45	13 6	12 14	12 11	14 7		n.a.
W 5	21 28	17 36	2 4	23 22	1 37	21 13	1 25	0 17	2 21	21 5	1 14	2 15	2 41	0 13	0 40	0 51	2 9	36 45	13 6	12 14	12 10	14 6		n.a.
T 6	21 17	19 19	3 7	22 54	1 32	20 55	1 24	0 27	2 21	21 1	1 14	2 15	2 42	0 14	0 40	0 51	2 9	36 45	13 6	12 13	12 8	14 4		n.a.
F 7	21 5	19 51	4 0	22 24	1 26	20 36	1 24	0 36	2 22	20 58	1 14	2 16	2 42	0 14	0 40	0 51	2 9	36 45	13 6	12 10	12 7	14 3		n.a.
S 8	20 53	19 2	4 39	21 51	1 19	20 16	1 23	0 45	2 22	20 54	1 14	2 16	2 42	0 14	0 40	0 51	2 9	36 45	13 6	12 7	12 6	14 1		n.a.
S 9	20 41	16 52	4 58	21 16	1 12	19 56	1 23	0 54	2 22	20 51	1 14	2 17	2 42	0 15	0 40	0 51	2 9	36 45	13 6	12 3	12 5	13 59		n.a.
M10	20 28	13 29	4 57	20 39	1 4	19 36	1 22	1 3	2 22	20 47	1 14	2 18	2 42	0 15	0 40	0 50	2 9	36 46	13 7	11 59	12 4	13 58		n.a.
T 11	20 14	9 14	4 34	20 0	0 55	19 14	1 22	1 12	2 21	20 44	1 14	2 18	2 43	0 15	0 40	0 50	2 9	36 46	13 7	11 55	12 3	13 56		n.a.
W12	20 1	4 28	3 53	19 19	0 46	18 53	1 21	1 21	2 21	20 40	1 14	2 19	2 43	0 16	0 40	0 50	2 9	36 46	13 7	11 52	12 2	13 55		n.a.
T 13	19 47	0n27	2 57	18 36	0 36	18 30	1 20	1 30	2 21	20 37	1 14	2 20	2 43	0 16	0 40	0 50	2 9	36 46	13 7	11 50	12 1	13 53		n.a.
F 14	19 33	5 12	1 52	17 51	0 26	18 8	1 19	1 38	2 21	20 33	1 14	2 21	2 43	0 16	0 40	0 49	2 9	36 46	13 7	11 49	11 59	13 51		n.a.
S 15	19 18	9 31	0 42	17 5	0 16	17 44	1 19	1 46	2 21	20 30	1 14	2 21	2 44	0 17	0 40	0 49	2 9	36 46	13 7	11 49	11 58	13 50		n.a.
S 16	19 3	13 14	0s28	16 18	0 5	17 21	1 18	1 54	2 21	20 26	1 14	2 22	2 44	0 17	0 40	0 49	2 9	36 46	13 8	11 49	11 57	13 48		n.a.
M17	18 48	16 11	1 34	15 30	0n 6	16 57	1 17	2 2	2 21	20 22	1 14	2 23	2 44	0 18	0 40	0 48	2 9	36 46	13 8	11 49	11 56	13 47		n.a.
T 18	18 33	18 17	2 35	14 41	0 18	16 32	1 15	2 10	2 21	20 19	1 14	2 24	2 44	0 18	0 40	0 48	2 9	36 46	13 8	11 48	11 55	13 45		n.a.
W19	18 17	19 30	3 26	13 52	0 30	16 7	1 14	2 18	2 20	20 15	1 14	2 25	2 44	0 19	0 40	0 48	2 9	36 46	13 8	11 47	11 54	13 43		n.a.
T 20	18 1	19 46	4 8	13 2	0 42	15 41	1 13	2 26	2 20	20 11	1 15	2 26	2 45	0 19	0 41	0 48	2 10	36 46	13 8	11 44	11 53	13 42		n.a.
F 21	17 44	19 9	4 38	12 13	0 54	15 15	1 12	2 33	2 20	20 8	1 15	2 27	2 45	0 20	0 41	0 47	2 10	36 46	13 9	11 41	11 51	13 40		n.a.
S 22	17 28	17 41	4 56	11 24	1 6	14 49	1 11	2 40	2 19	20 4	1 15	2 28	2 45	0 20	0 41	0 47	2 10	36 46	13 9	11 36	11 50	13 38		n.a.
S 23	17 11	15 29	5 0	10 36	1 17	14 22	1 9	2 47	2 19	20 0	1 15	2 29	2 45	0 21	0 41	0 46	2 10	36 46	13 9	11 32	11 49	13 37		n.a.
M24	16 54	12 38	4 52	9 49	1 29	13 55	1 8	2 54	2 19	19 57	1 15	2 30	2 45	0 22	0 41	0 46	2 10	36 46	13 9	11 27	11 48	13 35		n.a.
T 25	16 36	9 16	4 31	9 3	1 41	13 28	1 6	3 1	2 18	19 53	1 15	2 32	2 46	0 22	0 41	0 46	2 10	36 47	13 9	11 22	11 47	13 34		n.a.
W26	16 18	5 32	3 58	8 19	1 52	13 0	1 5	3 8	2 18	19 49	1 15	2 33	2 46	0 23	0 41	0 45	2 10	36 47	13 10	11 18	11 46	13 32		n.a.
T 27	16 0	1 33	3 14	7 36	2 2	12 32	1 3	3 14	2 17	19 45	1 15	2 34	2 46	0 23	0 41	0 45	2 10	36 47	13 10	11 15	11 45	13 30		n.a.
F 28	15s42	2s31	2s21	6s55	2n12	12s 4	1s 2	3s20	2n17	19s42	1s15	2n35	2n46	0n24	0n41	0s44	2n10	36s47	13s10	11s13	11s43	13n29		n.a.

Julian Day Number = 757194.5, Delta T = 17h49m27s
Ecliptic obliquity = 23°59'08, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°25'47, Lahiri = -40°18'47 Julian Calendar 1 Feb. 2640 BCE == Greg. Calendar 10 Jan. 2640 BCE

The year -2639 astronomical counting style corresponds to year 2640 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2640 BCE
geocentric

MARCH 2640 BCE (-2639) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 9 15	19♒13'52	13♎ 7	8♓46	2♓57	13♎42	8♒58	29°R49	0°R31	6°R42	9♑17	28°R31	29♎56	9♌16	n.a.	S 1
S 2	9 13 12	20°12'05	25°33	10° 0	4°10	13°55	9°12	29♍46	0♎29	6♎41	9°19	28°D30	29°53	9°23	n.a.	S 2
M 3	9 17 9	21°10'17	8♏15	11° 9	5°24	14° 8	9°26	29°43	0°27	6°40	9°20	28♎30	29°50	9°30	n.a.	M 3
T 4	9 21 5	22° 8'27	21°16	12°12	6°38	14°20	9°40	29°40	0°25	6°39	9°21	28°R31	29°47	9°36	n.a.	T 4
W 5	9 25 2	23° 6'36	4♐42	13°11	7°51	14°32	9°54	29°37	0°24	6°38	9°22	28°30	29°44	9°43	n.a.	W 5
T 6	9 28 58	24° 4'43	18°34	14° 4	9° 5	14°43	10° 9	29°34	0°22	6°37	9°24	28°28	29°40	9°50	n.a.	T 6
F 7	9 32 55	25° 2'48	2♑53	14°51	10°19	14°54	10°23	29°31	0°20	6°36	9°25	28°23	29°37	9°57	n.a.	F 7
S 8	9 36 51	26° 0'52	17°37	15°34	11°32	15° 4	10°37	29°28	0°18	6°35	9°26	28°16	29°34	10° 3	n.a.	S 8
S 9	9 40 48	26°58'54	2♒41	16°11	12°46	15°13	10°51	29°24	0°16	6°33	9°27	28° 8	29°31	10°10	n.a.	S 9
M10	9 44 44	27°56'54	17°55	16°42	14° 0	15°22	11° 5	29°21	0°14	6°32	9°28	27°59	29°28	10°17	n.a.	M10
T 11	9 48 41	28°54'53	3♓ 9	17° 8	15°13	15°30	11°19	29°18	0°12	6°31	9°30	27°50	29°25	10°23	n.a.	T 11
W12	9 52 37	29°52'49	18°12	17°28	16°27	15°38	11°33	29°14	0°10	6°30	9°31	27°43	29°21	10°30	n.a.	W12
T 13	9 56 34	0♓50'44	2♈56	17°43	17°40	15°44	11°47	29°11	0° 8	6°29	9°32	27°39	29°18	10°37	n.a.	T 13
F 14	10 0 31	1°48'37	17°13	17°52	18°54	15°50	12° 1	29° 7	0° 6	6°27	9°33	27°36	29°15	10°44	n.a.	F 14
S 15	10 4 27	2°46'28	1♉ 2	17°R56	20° 7	15°56	12°14	29° 3	0° 4	6°26	9°34	27°D36	29°12	10°50	n.a.	S 15
S 16	10 8 24	3°44'17	14°23	17°55	21°20	16° 1	12°28	29° 0	0° 2	6°25	9°35	27°37	29° 9	10°57	n.a.	S 16
M17	10 12 20	4°42'04	27°19	17°49	22°34	16° 5	12°42	28°56	29♍59	6°24	9°36	27°38	29° 5	11° 4	n.a.	M17
T 18	10 16 17	5°39'49	9♊53	17°38	23°47	16° 8	12°56	28°52	29°58	6°22	9°37	27°R38	29° 2	11°10	n.a.	T 18
W19	10 20 13	6°37'32	22°11	17°22	25° 1	16°11	13° 9	28°48	29°56	6°21	9°38	27°36	28°59	11°17	n.a.	W19
T 20	10 24 10	7°35'14	4♋16	17° 2	26°14	16°12	13°23	28°44	29°53	6°20	9°39	27°33	28°56	11°24	n.a.	T 20
F 21	10 28 6	8°32'53	16°14	16°38	27°27	16°14	13°37	28°40	29°51	6°18	9°40	27°28	28°53	11°31	n.a.	F 21
S 22	10 32 3	9°30'31	28° 6	16°11	28°40	16°R14	13°50	28°36	29°49	6°17	9°41	27°21	28°50	11°37	n.a.	S 22
S 23	10 35 59	10°28'08	9♌58	15°41	29°54	16°14	14° 4	28°32	29°47	6°15	9°42	27°12	28°46	11°44	n.a.	S 23
M24	10 39 56	11°25'42	21°51	15° 9	1♈ 7	16°13	14°17	28°28	29°44	6°14	9°43	27° 4	28°43	11°51	n.a.	M24
T 25	10 43 53	12°23'15	3♍48	14°35	2°20	16°11	14°31	28°24	29°42	6°13	9°44	26°55	28°40	11°58	n.a.	T 25
W26	10 47 49	13°20'46	15°49	14° 0	3°33	16° 8	14°44	28°20	29°40	6°11	9°45	26°48	28°37	12° 4	n.a.	W26
T 27	10 51 46	14°18'16	27°57	13°24	4°46	16° 5	14°58	28°16	29°37	6°10	9°45	26°43	28°34	12°11	n.a.	T 27
F 28	10 55 42	15°15'45	10♎13	12°49	5°59	16° 1	15°11	28°12	29°35	6° 8	9°46	26°40	28°30	12°18	n.a.	F 28
S 29	10 59 39	16°13'13	22°38	12°14	7°12	15°56	15°24	28° 7	29°33	6° 7	9°47	26°D38	28°27	12°24	n.a.	S 29
S 30	11 3 35	17°10'39	5♏15	11°40	8°25	15°51	15°37	28° 3	29°30	6° 5	9°48	26°39	28°24	12°31	n.a.	S 30
M31	11 7 32	18♓ 8'04	18♏ 7	11♓ 9	9♈38	15♎45	15♒50	27♍59	29♍28	6♎ 4	9♑49	26♎40	28♎21	12♌38	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s24	6s32	1s21	6s17	2n22	11s35	1s 0	3s26	2n16	19s38	1s15	2n36	2n46	0n25	0n41	0s44	2n10	36s47	13s10	11s12	11s42	13n27		n.a.
S 2	15 5	10 20	0 16	5 40	2 31	11 6	0 58	3 32	2 16	19 34	1 15	2 38	2 47	0 25	0 41	0 44	2 10	36 47	13 10	11 11	11 41	13 25		n.a.
M 3	14 46	13 46	0n52	5 6	2 39	10 37	0 57	3 38	2 15	19 30	1 15	2 39	2 47	0 26	0 41	0 43	2 10	36 47	13 11	11 11	11 40	13 24		n.a.
T 4	14 27	16 35	1 58	4 35	2 47	10 7	0 55	3 43	2 14	19 26	1 15	2 40	2 47	0 27	0 41	0 43	2 10	36 47	13 11	11 11	11 39	13 22		n.a.
W 5	14 7	18 37	3 0	4 6	2 54	9 38	0 53	3 49	2 14	19 23	1 15	2 42	2 47	0 28	0 41	0 42	2 10	36 48	13 11	11 11	11 38	13 21		n.a.
T 6	13 48	19 36	3 54	3 39	2 59	9 8	0 51	3 54	2 13	19 19	1 15	2 43	2 47	0 28	0 41	0 42	2 10	36 48	13 11	11 10	11 37	13 19		n.a.
F 7	13 28	19 23	4 35	3 16	3 4	8 37	0 49	3 59	2 12	19 15	1 15	2 45	2 47	0 29	0 41	0 41	2 10	36 48	13 12	11 9	11 35	13 17		n.a.
S 8	13 8	17 51	4 59	2 56	3 8	8 7	0 47	4 3	2 11	19 11	1 16	2 46	2 47	0 30	0 41	0 41	2 10	36 48	13 12	11 6	11 34	13 16		n.a.
S 9	12 48	15 6	5 3	2 39	3 12	7 36	0 45	4 8	2 10	19 7	1 16	2 48	2 48	0 31	0 41	0 40	2 10	36 48	13 12	11 3	11 33	13 14		n.a.
M10	12 27	11 17	4 46	2 24	3 14	7 6	0 43	4 12	2 9	19 3	1 16	2 49	2 48	0 31	0 41	0 40	2 10	36 48	13 13	11 0	11 32	13 12		n.a.
T 11	12 7	6 43	4 9	2 13	3 14	6 35	0 41	4 16	2 8	18 59	1 16	2 51	2 48	0 32	0 41	0 39	2 11	36 49	13 13	10 57	11 31	13 11		n.a.
W12	11 46	1 48	3 14	2 6	3 14	6 3	0 38	4 20	2 7	18 56	1 16	2 52	2 48	0 33	0 41	0 39	2 11	36 49	13 13	10 54	11 30	13 9		n.a.
T 13	11 25	3n 8	2 8	2 1	3 13	5 32	0 36	4 24	2 6	18 52	1 16	2 54	2 48	0 34	0 41	0 38	2 11	36 49	13 13	10 52	11 29	13 7		n.a.
F 14	11 4	7 46	0 55	2 0	3 10	5 1	0 34	4 27	2 5	18 48	1 16	2 55	2 48	0 35	0 41	0 38	2 11	36 49	13 14	10 52	11 27	13 6		n.a.
S 15	10 43	11 49	0s18	2 2	3 6	4 29	0 32	4 31	2 4	18 44	1 16	2 57	2 48	0 36	0 41	0 37	2 11	36 49	13 14	10 51	11 26	13 4		n.a.
S 16	10 22	15 6	1 29	2 7	3 1	3 57	0 29	4 34	2 2	18 40	1 16	2 58	2 48	0 37	0 41	0 37	2 11	36 50	13 14	10 52	11 25	13 2		n.a.
M17	10 0	17 32	2 33	2 15	2 54	3 26	0 27	4 36	2 1	18 36	1 16	3 0	2 49	0 37	0 41	0 36	2 11	36 50	13 14	10 52	11 24	13 1		n.a.
T 18	9 39	19 2	3 27	2 27	2 47	2 54	0 25	4 39	2 0	18 32	1 17	3 2	2 49	0 38	0 41	0 35	2 11	36 50	13 15	10 52	11 23	12 59		n.a.
W19	9 17	19 35	4 11	2 41	2 38	2 22	0 22	4 41	1 58	18 28	1 17	3 3	2 49	0 39	0 41	0 35	2 11	36 50	13 15	10 52	11 22	12 57		n.a.
T 20	8 55	19 13	4 42	2 59	2 28	1 50	0 20	4 44	1 57	18 24	1 17	3 5	2 49	0 40	0 41	0 34	2 11	36 50	13 15	10 50	11 20	12 56		n.a.
F 21	8 33	17 59	5 1	3 18	2 16	1 18	0 17	4 46	1 55	18 20	1 17	3 7	2 49	0 41	0 41	0 34	2 11	36 51	13 16	10 48	11 19	12 54		n.a.
S 22	8 11	16 0	5 7	3 40	2 4	0 46	0 15	4 47	1 53	18 17	1 17	3 8	2 49	0 42	0 41	0 33	2 11	36 51	13 16	10 46	11 18	12 52		n.a.
S 23	7 49	13 21	5 0	4 5	1 50	0 14	0 12	4 49	1 52	18 13	1 17	3 10	2 49	0 43	0 41	0 33	2 11	36 51	13 16	10 43	11 17	12 51		n.a.
M24	7 26	10 9	4 39	4 30	1 36	0n18	0 10	4 50	1 50	18 9	1 17	3 12	2 49	0 44	0 41	0 32	2 11	36 51	13 17	10 39	11 16	12 49		n.a.
T 25	7 4	6 31	4 7	4 58	1 21	0 50	0 7	4 51	1 48	18 5	1 17	3 14	2 49	0 45	0 41	0 31	2 11	36 52	13 17	10 36	11 15	12 47		n.a.
W26	6 41	2 37	3 23	5 26	1 5	1 22	0 5	4 52	1 46	18 1	1 17	3 15	2 49	0 46	0 41	0 31	2 11	36 52	13 17	10 34	11 14	12 46		n.a.
T 27	6 19	1s26	2 29	5 55	0 49	1 54	0 2	4 52	1 44	17 57	1 18	3 17	2 49	0 47	0 41	0 30	2 11	36 52	13 18	10 32	11 12	12 44		n.a.
F 28	5 56	5 29	1 28	6 24	0 33	2 26	0n 0	4 53	1 42	17 53	1 18	3 19	2 49	0 48	0 41	0 30	2 11	36 52	13 18	10 31	11 11	12 42		n.a.
S 29	5 33	9 20	0 22	6 53	0 16	2 58	0 3	4 53	1 40	17 49	1 18	3 21	2 50	0 49	0 41	0 29	2 11	36 53	13 18	10 30	11 10	12 41		n.a.
S 30	5 11	12 50	0n47	7 22	0s 1	3 30	0 6	4 53	1 38	17 45	1 18	3 22	2 50	0 50	0 41	0 28	2 11	36 53	13 19	10 30	11 9	12 39		n.a.
M31	4s48	15s47	1n54	7s49	0s18	4n 2	0n 8	4s52	1n35	17s41	1s18	3n24	2n50	0n51	0n41	0s28	2n11	36s53	13s19	10s31	11s 8	12n37		n.a.

Julian Day Number = 757222.5, Delta T = 17h49m24s
Ecliptic obliquity = 23°59'09, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°25'44, Lahiri = -40°18'43 Julian Calendar 1 March 2640 BCE == Greg. Calendar 7 Feb. 2640 BCE

The year -2639 astronomical counting style corresponds to year 2640 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2640 BCE
geocentric

APRIL 2640 BCE (-2639) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 11 28	19♓ 5'29	1♐14	10°R39	10♈51	15°R38	16♒ 4	27°R54	29°R25	6°R 2	9♑49	26♎41	28♎18	12♌45	n.a.	T 1
W 2	11 15 25	20° 2'52	14°41	10♓13	12° 4	15♎30	16°17	27♍50	29♍23	6♎ 1	9°50	26°R42	28°15	12°51	n.a.	W 2
T 3	11 19 22	21° 0'15	28°28	9°50	13°17	15°21	16°30	27°46	29°21	5°59	9°51	26°42	28°11	12°58	n.a.	T 3
F 4	11 23 18	21°57'36	12♑37	9°30	14°30	15°12	16°43	27°41	29°18	5°58	9°51	26°41	28° 8	13° 5	n.a.	F 4
S 5	11 27 15	22°54'57	27° 5	9°14	15°43	15° 2	16°55	27°37	29°16	5°56	9°52	26°38	28° 5	13°11	n.a.	S 5
S 6	11 31 11	23°52'17	11♒50	9° 3	16°56	14°52	17° 8	27°33	29°13	5°54	9°53	26°34	28° 2	13°18	n.a.	S 6
M 7	11 35 8	24°49'36	26°45	8°55	18° 9	14°40	17°21	27°28	29°11	5°53	9°53	26°29	27°59	13°25	n.a.	M 7
T 8	11 39 4	25°46'54	11♓41	8°D52	19°22	14°28	17°34	27°24	29° 8	5°51	9°54	26°25	27°56	13°32	n.a.	T 8
W 9	11 43 1	26°44'11	26°31	8°54	20°34	14°16	17°46	27°19	29° 6	5°50	9°54	26°22	27°52	13°38	n.a.	W 9
T 10	11 46 57	27°41'27	11♈ 7	8°59	21°47	14° 2	17°59	27°15	29° 3	5°48	9°55	26°19	27°49	13°45	n.a.	T 10
F 11	11 50 54	28°38'42	25°22	9°10	23° 0	13°48	18°11	27°11	29° 1	5°46	9°56	26°D19	27°46	13°52	n.a.	F 11
S 12	11 54 51	29°35'57	9♉13	9°25	24°12	13°34	18°24	27° 6	28°58	5°45	9°56	26°19	27°43	13°58	n.a.	S 12
S 13	11 58 47	0♈33'10	22°38	9°44	25°25	13°19	18°36	27° 2	28°56	5°43	9°56	26°20	27°40	14° 5	n.a.	S 13
M14	12 2 44	1°30'22	5♊38	10° 8	26°38	13° 4	18°48	26°57	28°53	5°42	9°57	26°22	27°36	14°12	n.a.	M14
T 15	12 6 40	2°27'33	18°17	10°36	27°50	12°48	19° 1	26°53	28°51	5°40	9°57	26°23	27°33	14°19	n.a.	T 15
W16	12 10 37	3°24'42	0♋37	11° 8	29° 3	12°31	19°13	26°49	28°48	5°38	9°58	26°R24	27°30	14°25	n.a.	W16
T 17	12 14 33	4°21'51	12°44	11°45	0♉15	12°15	19°25	26°44	28°46	5°37	9°58	26°24	27°27	14°32	n.a.	T 17
F 18	12 18 30	5°18'59	24°42	12°25	1°28	11°58	19°37	26°40	28°43	5°35	9°58	26°22	27°24	14°39	n.a.	F 18
S 19	12 22 26	6°16'06	6♌35	13°10	2°40	11°40	19°49	26°36	28°41	5°34	9°59	26°20	27°21	14°45	n.a.	S 19
S 20	12 26 23	7°13'12	18°28	13°58	3°53	11°23	20° 1	26°31	28°39	5°32	9°59	26°18	27°17	14°52	n.a.	S 20
M21	12 30 20	8°10'17	0♍23	14°50	5° 5	11° 5	20°12	26°27	28°36	5°30	9°59	26°15	27°14	14°59	n.a.	M21
T 22	12 34 16	9° 7'22	12°24	15°46	6°17	10°47	20°24	26°23	28°34	5°29	10° 0	26°12	27°11	15° 6	n.a.	T 22
W23	12 38 13	10° 4'25	24°33	16°45	7°30	10°28	20°36	26°19	28°31	5°27	10° 0	26°10	27° 8	15°12	n.a.	W23
T 24	12 42 9	11° 1'28	6♎53	17°48	8°42	10°10	20°47	26°15	28°29	5°25	10° 0	26° 9	27° 5	15°19	n.a.	T 24
F 25	12 46 6	11°58'31	19°24	18°55	9°54	9°52	20°59	26°10	28°26	5°24	10° 0	26° 8	27° 1	15°26	n.a.	F 25
S 26	12 50 2	12°55'33	2♏ 7	20° 5	11° 6	9°33	21°10	26° 6	28°24	5°22	10° 0	26°D 8	26°58	15°33	n.a.	S 26
S 27	12 53 59	13°52'35	15° 3	21°18	12°19	9°15	21°21	26° 2	28°22	5°21	10° 1	26° 8	26°55	15°39	n.a.	S 27
M28	12 57 55	14°49'37	28°13	22°35	13°31	8°56	21°32	25°58	28°19	5°19	10° 1	26° 9	26°52	15°46	n.a.	M28
T 29	13 1 52	15°46'39	11♐36	23°55	14°43	8°38	21°43	25°54	28°17	5°17	10° 1	26°10	26°49	15°53	n.a.	T 29
W30	13 5 49	16♈43'40	25♐14	25♓18	15♉55	8♎20	21♒54	25♍50	28♍15	5♎16	10♑ 1	26♎11	26♎46	15♌59	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s25	17s59	2n57	8s16	0s34	4n34	0n11	4s52	1n33	17s38	1s18	3n26	2n50	0n52	0n41	0s27	2n11	36s53	13s19	10s31	11s 7	12n36		n.a.
W 2	4 2	19 15	3 52	8 41	0 50	5 5	0 14	4 51	1 30	17 34	1 18	3 28	2 50	0 53	0 41	0 26	2 11	36 54	13 20	10 32	11 5	12 34		n.a.
T 3	3 39	19 24	4 35	9 4	1 5	5 37	0 16	4 50	1 28	17 30	1 19	3 30	2 50	0 54	0 41	0 26	2 11	36 54	13 20	10 31	11 4	12 32		n.a.
F 4	3 16	18 21	5 3	9 25	1 20	6 8	0 19	4 49	1 25	17 26	1 19	3 31	2 50	0 55	0 41	0 25	2 11	36 54	13 20	10 31	11 3	12 31		n.a.
S 5	2 52	16 7	5 12	9 44	1 34	6 39	0 22	4 47	1 23	17 22	1 19	3 33	2 50	0 56	0 41	0 24	2 11	36 54	13 21	10 30	11 2	12 29		n.a.
S 6	2 29	12 49	5 1	10 1	1 47	7 10	0 24	4 46	1 20	17 18	1 19	3 35	2 50	0 57	0 41	0 24	2 11	36 55	13 21	10 28	11 1	12 27		n.a.
M 7	2 6	8 40	4 30	10 15	2 0	7 41	0 27	4 44	1 17	17 14	1 19	3 37	2 50	0 58	0 41	0 23	2 11	36 55	13 21	10 27	11 0	12 26		n.a.
T 8	1 43	3 57	3 40	10 27	2 11	8 12	0 30	4 42	1 14	17 11	1 19	3 38	2 50	0 59	0 41	0 22	2 11	36 55	13 22	10 25	10 58	12 24		n.a.
W 9	1 20	0n58	2 36	10 36	2 22	8 42	0 32	4 40	1 11	17 7	1 19	3 40	2 50	1 0	0 41	0 22	2 11	36 56	13 22	10 24	10 57	12 22		n.a.
T 10	0 56	5 45	1 22	10 42	2 31	9 13	0 35	4 37	1 8	17 3	1 20	3 42	2 50	1 1	0 41	0 21	2 11	36 56	13 22	10 23	10 56	12 20		n.a.
F 11	0 33	10 7	0 5	10 46	2 40	9 43	0 37	4 35	1 5	16 59	1 20	3 44	2 50	1 2	0 41	0 21	2 11	36 56	13 23	10 23	10 55	12 19		n.a.
S 12	0 10	13 47	1s10	10 48	2 48	10 13	0 40	4 32	1 2	16 55	1 20	3 46	2 50	1 3	0 41	0 20	2 11	36 57	13 23	10 23	10 54	12 17		n.a.
S 13	0n13	16 36	2 20	10 46	2 54	10 42	0 43	4 29	0 58	16 52	1 20	3 47	2 50	1 4	0 41	0 19	2 11	36 57	13 23	10 23	10 53	12 15		n.a.
M14	0 37	18 28	3 19	10 42	3 0	11 12	0 45	4 26	0 55	16 48	1 20	3 49	2 50	1 5	0 41	0 19	2 11	36 57	13 24	10 24	10 51	12 14		n.a.
T 15	1 0	19 20	4 8	10 36	3 5	11 41	0 48	4 23	0 51	16 44	1 21	3 51	2 49	1 6	0 41	0 18	2 11	36 57	13 24	10 25	10 50	12 12		n.a.
W16	1 23	19 15	4 44	10 27	3 8	12 10	0 50	4 19	0 48	16 40	1 21	3 53	2 49	1 7	0 41	0 17	2 11	36 58	13 24	10 25	10 49	12 10		n.a.
T 17	1 46	18 17	5 6	10 15	3 11	12 38	0 53	4 16	0 44	16 37	1 21	3 54	2 49	1 8	0 41	0 17	2 11	36 58	13 25	10 25	10 48	12 9		n.a.
F 18	2 9	16 31	5 15	10 1	3 13	13 7	0 55	4 12	0 41	16 33	1 21	3 56	2 49	1 9	0 41	0 16	2 11	36 58	13 25	10 24	10 47	12 7		n.a.
S 19	2 33	14 3	5 10	9 44	3 14	13 35	0 58	4 9	0 37	16 29	1 21	3 58	2 49	1 10	0 41	0 15	2 11	36 59	13 25	10 23	10 46	12 5		n.a.
S 20	2 56	11 1	4 52	9 26	3 15	14 2	1 0	4 5	0 34	16 26	1 21	3 59	2 49	1 10	0 41	0 15	2 11	36 59	13 26	10 23	10 44	12 3		n.a.
M21	3 19	7 32	4 21	9 4	3 14	14 30	1 3	4 1	0 30	16 22	1 22	4 1	2 49	1 11	0 41	0 14	2 11	36 59	13 26	10 21	10 43	12 2		n.a.
T 22	3 42	3 42	3 38	8 41	3 13	14 57	1 5	3 58	0 26	16 18	1 22	4 3	2 49	1 12	0 41	0 13	2 11	37 0	13 27	10 20	10 42	12 0		n.a.
W23	4 5	0s19	2 46	8 15	3 10	15 23	1 7	3 54	0 22	16 15	1 22	4 4	2 49	1 13	0 41	0 13	2 11	37 0	13 27	10 20	10 41	11 58		n.a.
T 24	4 27	4 23	1 44	7 47	3 7	15 49	1 10	3 50	0 18	16 11	1 22	4 6	2 49	1 14	0 41	0 12	2 11	37 0	13 27	10 19	10 40	11 57		n.a.
F 25	4 50	8 20	0 37	7 17	3 4	16 15	1 12	3 46	0 15	16 8	1 22	4 7	2 49	1 15	0 41	0 11	2 11	37 1	13 28	10 19	10 39	11 55		n.a.
S 26	5 13	11 58	0n33	6 45	2 59	16 41	1 14	3 42	0 11	16 4	1 23	4 9	2 49	1 16	0 41	0 11	2 11	37 1	13 28	10 19	10 37	11 53		n.a.
S 27	5 36	15 5	1 43	6 11	2 54	17 6	1 17	3 38	0 7	16 1	1 23	4 11	2 48	1 17	0 41	0 10	2 11	37 1	13 28	10 19	10 36	11 51		n.a.
M28	5 58	17 29	2 48	5 35	2 49	17 30	1 19	3 35	0 3	15 57	1 23	4 12	2 48	1 18	0 41	0 10	2 11	37 2	13 29	10 19	10 35	11 50		n.a.
T 29	6 21	18 58	3 46	4 57	2 42	17 54	1 21	3 31	0s 1	15 54	1 23	4 14	2 48	1 19	0 41	0 9	2 11	37 2	13 29	10 20	10 34	11 48		n.a.
W30	6n43	19s22	4n32	4s17	2s35	18n18	1n23	3s27	0s 5	15s50	1s23	4n15	2n48	1n20	0n41	0s 8	2n11	37s 3	13s29	10s20	10s33	11n46		n.a.

Julian Day Number = 757253.5, Delta T = 17h49m22s
Ecliptic obliquity = 23°59'09, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°25'39, Lahiri = -40°18'39 Julian Calendar 1 Apr. 2640 BCE == Greg. Calendar 10 March 2640 BCE

The year -2639 astronomical counting style corresponds to year 2640 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2640 BCE
geocentric

MAY 2640 BCE (-2639) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 9 45	17♈40'42	9♉ 6	26♓44	17♉ 7	8°R 2	22♒ 5	25°R46	28°R12	5°R14	10♉ 1	26♎11	26♎42	16♌ 6	n.a.	T 1
F 2	13 13 42	18°37'43	23°11	28°14	18°19	7♎45	22°16	25♍42	28♍10	5♎13	10°R 1	26°R11	26°39	16°13	n.a.	F 2
S 3	13 17 38	19°34'45	7♒28	29°46	19°31	7°27	22°27	25°38	28° 8	5°11	10° 1	26°11	26°36	16°20	n.a.	S 3
S 4	13 21 35	20°31'47	21°53	1♈22	20°43	7°10	22°37	25°35	28° 6	5°10	10° 1	26°11	26°33	16°26	n.a.	S 4
M 5	13 25 31	21°28'49	6♓24	3° 1	21°55	6°53	22°48	25°31	28° 3	5° 8	10° 1	26°10	26°30	16°33	n.a.	M 5
T 6	13 29 28	22°25'51	20°55	4°43	23° 6	6°37	22°58	25°27	28° 1	5° 7	10° 1	26°10	26°27	16°40	n.a.	T 6
W 7	13 33 25	23°22'53	5♈21	6°28	24°18	6°21	23° 8	25°24	27°59	5° 5	10° 1	26° 9	26°23	16°46	n.a.	W 7
T 8	13 37 21	24°19'55	19°36	8°15	25°30	6° 6	23°19	25°20	27°57	5° 4	10° 0	26° 9	26°20	16°53	n.a.	T 8
F 9	13 41 18	25°16'57	3♉37	10° 6	26°42	5°51	23°29	25°16	27°55	5° 2	10° 0	26°D 9	26°17	17° 0	n.a.	F 9
S 10	13 45 14	26°14'00	17°18	11°59	27°53	5°37	23°39	25°13	27°53	5° 1	10° 0	26°R 9	26°14	17° 7	n.a.	S 10
S 11	13 49 11	27°11'02	0♊39	13°55	29° 5	5°23	23°48	25°10	27°51	4°59	10° 0	26° 9	26°11	17°13	n.a.	S 11
M12	13 53 7	28° 8'04	13°38	15°53	0♊17	5°10	23°58	25° 6	27°49	4°58	10° 0	26° 9	26° 7	17°20	n.a.	M12
T 13	13 57 4	29° 5'06	26°18	17°53	1°28	4°58	24° 8	25° 3	27°47	4°56	9°59	26° 9	26° 4	17°27	n.a.	T 13
W14	14 1 1	0♉ 2'08	8♋41	19°56	2°40	4°46	24°17	25° 0	27°45	4°55	9°59	26° 9	26° 1	17°33	n.a.	W14
T 15	14 4 57	0°59'11	20°49	22° 0	3°51	4°36	24°27	24°57	27°43	4°53	9°59	26° 8	25°58	17°40	n.a.	T 15
F 16	14 8 54	1°56'13	2♌48	24° 6	5° 3	4°25	24°36	24°54	27°41	4°52	9°59	26°D 8	25°55	17°47	n.a.	F 16
S 17	14 12 50	2°53'15	14°42	26°13	6°14	4°16	24°45	24°51	27°39	4°51	9°58	26° 8	25°52	17°54	n.a.	S 17
S 18	14 16 47	3°50'17	26°35	28°21	7°25	4° 7	24°54	24°48	27°37	4°49	9°58	26° 9	25°48	18° 0	n.a.	S 18
M19	14 20 43	4°47'19	8♍32	0♉30	8°37	3°59	25° 3	24°45	27°35	4°48	9°57	26°10	25°45	18° 7	n.a.	M19
T 20	14 24 40	5°44'21	20°37	2°39	9°48	3°52	25°12	24°42	27°33	4°46	9°57	26°11	25°42	18°14	n.a.	T 20
W21	14 28 36	6°41'24	2♎53	4°48	10°59	3°46	25°20	24°39	27°32	4°45	9°57	26°11	25°39	18°20	n.a.	W21
T 22	14 32 33	7°38'27	15°23	6°57	12°10	3°41	25°29	24°37	27°30	4°44	9°56	26°12	25°36	18°27	n.a.	T 22
F 23	14 36 30	8°35'30	28°10	9° 6	13°21	3°36	25°37	24°34	27°28	4°43	9°56	26°R12	25°32	18°34	n.a.	F 23
S 24	14 40 26	9°32'34	11♏13	11°14	14°32	3°32	25°45	24°32	27°27	4°41	9°55	26°12	25°29	18°41	n.a.	S 24
S 25	14 44 23	10°29'39	24°32	13°21	15°43	3°29	25°54	24°29	27°25	4°40	9°55	26°11	25°26	18°47	n.a.	S 25
M26	14 48 19	11°26'44	8♐ 7	15°27	16°54	3°27	26° 2	24°27	27°24	4°39	9°54	26° 9	25°23	18°54	n.a.	M26
T 27	14 52 16	12°23'50	21°55	17°32	18° 5	3°26	26° 9	24°25	27°22	4°38	9°54	26° 7	25°20	19° 1	n.a.	T 27
W28	14 56 12	13°20'56	5♑54	19°36	19°16	3°D25	26°17	24°22	27°21	4°36	9°53	26° 5	25°17	19° 7	n.a.	W28
T 29	15 0 9	14°18'04	20° 0	21°38	20°27	3°25	26°25	24°20	27°19	4°35	9°52	26° 3	25°13	19°14	n.a.	T 29
F 30	15 4 6	15°15'13	4♒12	23°39	21°37	3°27	26°32	24°18	27°18	4°34	9°52	26° 2	25°10	19°21	n.a.	F 30
S 31	15 8 2	16♉12'23	18♒25	25♉39	22♊48	3♎28	26♒39	24♍16	27♍16	4♎33	9♑51	26°D 2	25♎ 7	19♌28	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	7n 5	18s38	5n 3	3s35	2s28	18n41	1n25	3s24	0s 9	15s47	1s24	4n17	2n48	1n21	0n41	0s 8	2n11	37s 3	13s30	10s20	10s32	11n45			n.a.
F 2	7 28	16 45	5 16	2 51	2 20	19 4	1 27	3 20	0 13	15 43	1 24	4 18	2 48	1 22	0 41	0 7	2 11	37 3	13 30	10 20	10 30	11 43			n.a.
S 3	7 50	13 49	5 11	2 6	2 11	19 26	1 29	3 17	0 17	15 40	1 24	4 20	2 48	1 23	0 41	0 6	2 11	37 4	13 30	10 20	10 29	11 41			n.a.
S 4	8 12	10 2	4 46	1 18	2 2	19 48	1 31	3 13	0 21	15 37	1 24	4 21	2 48	1 24	0 41	0 6	2 11	37 4	13 31	10 20	10 28	11 39			n.a.
M 5	8 34	5 37	4 2	0 30	1 53	20 9	1 33	3 10	0 25	15 33	1 25	4 22	2 47	1 25	0 41	0 5	2 11	37 4	13 31	10 20	10 27	11 38			n.a.
T 6	8 55	0 53	3 3	0n21	1 43	20 29	1 34	3 7	0 28	15 30	1 25	4 24	2 47	1 25	0 41	0 5	2 11	37 5	13 32	10 20	10 26	11 36			n.a.
W 7	9 17	3n54	1 53	1 12	1 33	20 50	1 36	3 4	0 32	15 27	1 25	4 25	2 47	1 26	0 41	0 4	2 11	37 5	13 32	10 19	10 25	11 34			n.a.
T 8	9 38	8 24	0 36	2 5	1 22	21 9	1 38	3 1	0 36	15 24	1 25	4 26	2 47	1 27	0 41	0 3	2 11	37 5	13 32	10 19	10 23	11 33			n.a.
F 9	10 0	12 22	0s41	3 0	1 11	21 28	1 39	2 59	0 40	15 21	1 26	4 28	2 47	1 28	0 41	0 3	2 11	37 6	13 33	10 19	10 22	11 31			n.a.
S 10	10 21	15 33	1 55	3 55	1 0	21 47	1 41	2 57	0 44	15 17	1 26	4 29	2 47	1 29	0 41	0 2	2 11	37 6	13 33	10 19	10 21	11 29			n.a.
S 11	10 42	17 49	3 0	4 51	0 49	22 4	1 42	2 54	0 47	15 14	1 26	4 30	2 46	1 30	0 41	0 2	2 11	37 7	13 33	10 19	10 20	11 27			n.a.
M12	11 3	19 5	3 54	5 48	0 38	22 22	1 44	2 53	0 51	15 11	1 26	4 31	2 46	1 30	0 40	0 1	2 11	37 7	13 34	10 19	10 19	11 26			n.a.
T 13	11 24	19 21	4 35	6 46	0 27	22 38	1 45	2 51	0 55	15 8	1 26	4 32	2 46	1 31	0 40	0 1	2 11	37 7	13 34	10 19	10 17	11 24			n.a.
W14	11 44	18 40	5 2	7 44	0 16	22 54	1 46	2 49	0 58	15 5	1 27	4 34	2 46	1 32	0 40	0 0	2 11	37 8	13 34	10 19	10 16	11 22			n.a.
T 15	12 5	17 8	5 16	8 41	0 5	23 10	1 48	2 48	1 2	15 2	1 27	4 35	2 46	1 33	0 40	0n 0	2 11	37 8	13 35	10 19	10 15	11 20			n.a.
F 16	12 25	14 52	5 15	9 39	0n 6	23 24	1 49	2 47	1 5	14 59	1 27	4 36	2 45	1 33	0 40	0 1	2 11	37 8	13 35	10 19	10 14	11 19			n.a.
S 17	12 45	12 0	5 1	10 37	0 17	23 38	1 50	2 46	1 8	14 56	1 28	4 37	2 45	1 34	0 40	0 2	2 11	37 9	13 35	10 19	10 13	11 17			n.a.
S 18	13 5	8 39	4 34	11 33	0 27	23 52	1 51	2 46	1 12	14 53	1 28	4 38	2 45	1 35	0 40	0 2	2 11	37 9	13 36	10 19	10 12	11 15			n.a.
M19	13 25	4 56	3 54	12 29	0 37	24 5	1 52	2 46	1 15	14 51	1 28	4 39	2 45	1 36	0 40	0 3	2 11	37 9	13 36	10 19	10 10	11 13			n.a.
T 20	13 44	0 59	3 5	13 24	0 47	24 17	1 52	2 46	1 18	14 48	1 28	4 40	2 45	1 36	0 40	0 3	2 11	37 10	13 36	10 20	10 9	11 12			n.a.
W21	14 3	3s 5	2 6	14 17	0 56	24 28	1 53	2 46	1 21	14 45	1 29	4 41	2 44	1 37	0 40	0 4	2 11	37 10	13 37	10 20	10 8	11 10			n.a.
T 22	14 22	7 6	1 0	15 9	1 4	24 39	1 54	2 47	1 24	14 42	1 29	4 41	2 44	1 38	0 40	0 4	2 11	37 11	13 37	10 20	10 7	11 8			n.a.
F 23	14 41	10 54	0n11	15 59	1 12	24 49	1 55	2 48	1 27	14 40	1 29	4 42	2 44	1 38	0 40	0 5	2 10	37 11	13 37	10 20	10 6	11 6			n.a.
S 24	15 0	14 14	1 22	16 48	1 19	24 58	1 55	2 49	1 30	14 37	1 29	4 43	2 44	1 39	0 40	0 5	2 10	37 11	13 38	10 20	10 4	11 5			n.a.
S 25	15 18	16 54	2 30	17 34	1 26	25 7	1 55	2 50	1 33	14 35	1 30	4 44	2 44	1 40	0 40	0 5	2 10	37 12	13 38	10 20	10 3	11 3			n.a.
M26	15 36	18 41	3 31	18 18	1 32	25 15	1 56	2 52	1 36	14 32	1 30	4 45	2 43	1 40	0 40	0 6	2 10	37 12	13 38	10 19	10 2	11 1			n.a.
T 27	15 54	19 23	4 21	19 0	1 37	25 22	1 56	2 54	1 39	14 30	1 30	4 45	2 43	1 41	0 40	0 6	2 10	37 12	13 39	10 19	10 1	10 59			n.a.
W28	16 12	18 55	4 56	19 40	1 42	25 28	1 56	2 56	1 42	14 27	1 31	4 46	2 43	1 41	0 40	0 7	2 10	37 13	13 39	10 18	10 0	10 58			n.a.
T 29	16 30	17 17	5 14	20 17	1 45	25 34	1 56	2 59	1 44	14 25	1 31	4 47	2 43	1 42	0 40	0 7	2 10	37 13	13 39	10 17	9 59	10 56			n.a.
F 30	16 47	14 36	5 12	20 52	1 49	25 39	1 56	3 1	1 47	14 23	1 31	4 47	2 42	1 42	0 40	0 8	2 10	37 13	13 40	10 17	9 57	10 54			n.a.
S 31	17n 4	11s 2	4n52	21n24	1n51	25n43	1n56	3s 5	1s49	14s20	1s31	4n48	2n42	1n43	0n40	0n 8	2n10	37s14	13s40	10s17	9s56	10n52			n.a.

Julian Day Number = 757283.5, Delta T = 17h49m20s
Ecliptic obliquity = 23°59'09, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°25'35, Lahiri = -40°18'35 Julian Calendar 1 May 2640 BCE == Greg. Calendar 9 Apr. 2640 BCE

The year -2639 astronomical counting style corresponds to year 2640 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2640 BCE
geocentric

JUNE 2640 BCE (-2639) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 11 59	17♉ 9'34	2♓39	27♉36	23♊58	3♎31	26♒46	24°R15	27°R15	4°R32	9°R51	26♎ 2	25♎ 4	19♌34	n.a.	S 1
M 2	15 15 55	18° 6'45	16°49	29°32	25° 9	3°35	26°53	24♏13	27♏14	4♎31	9♑50	26° 3	25° 1	19°41	n.a.	M 2
T 3	15 19 52	19° 3'59	0♈55	1♊27	26°19	3°39	27° 0	24°11	27°13	4°30	9°49	26° 5	24°58	19°48	n.a.	T 3
W 4	15 23 48	20° 1'13	14°54	3°20	27°30	3°44	27° 7	24°10	27°11	4°29	9°48	26° 6	24°54	19°54	n.a.	W 4
T 5	15 27 45	20°58'28	28°43	5°11	28°40	3°50	27°13	24° 8	27°10	4°28	9°48	26°R 6	24°51	20° 1	n.a.	T 5
F 6	15 31 42	21°55'45	12♉21	7° 0	29°50	3°57	27°20	24° 7	27° 9	4°27	9°47	26° 5	24°48	20° 8	n.a.	F 6
S 7	15 35 38	22°53'02	25°44	8°48	1♋ 1	4° 5	27°26	24° 6	27° 8	4°26	9°46	26° 3	24°45	20°14	n.a.	S 7
S 8	15 39 35	23°50'21	8♊52	10°34	2°11	4°13	27°32	24° 4	27° 7	4°25	9°45	26° 0	24°42	20°21	n.a.	S 8
M 9	15 43 31	24°47'40	21°43	12°18	3°21	4°22	27°38	24° 3	27° 6	4°24	9°45	25°55	24°38	20°28	n.a.	M 9
T 10	15 47 28	25°45'01	4♋18	14° 0	4°31	4°32	27°44	24° 2	27° 5	4°23	9°44	25°51	24°35	20°35	n.a.	T 10
W11	15 51 24	26°42'22	16°39	15°41	5°41	4°43	27°49	24° 1	27° 5	4°22	9°43	25°46	24°32	20°41	n.a.	W11
T 12	15 55 21	27°39'45	28°46	17°21	6°51	4°54	27°55	24° 1	27° 4	4°22	9°42	25°42	24°29	20°48	n.a.	T 12
F 13	15 59 18	28°37'08	10♌45	18°58	8° 1	5° 6	28° 0	24° 0	27° 3	4°21	9°41	25°39	24°26	20°55	n.a.	F 13
S 14	16 3 14	29°34'32	22°38	20°34	9°10	5°19	28° 5	23°59	27° 2	4°20	9°40	25°37	24°23	21° 1	n.a.	S 14
S 15	16 7 11	0♊31'58	4♍30	22° 8	10°20	5°33	28°10	23°59	27° 2	4°19	9°39	25°D37	24°19	21° 8	n.a.	S 15
M16	16 11 7	1°29'24	16°27	23°41	11°29	5°47	28°15	23°58	27° 1	4°19	9°38	25°38	24°16	21°15	n.a.	M16
T 17	16 15 4	2°26'51	28°32	25°12	12°39	6° 2	28°19	23°58	27° 0	4°18	9°37	25°40	24°13	21°22	n.a.	T 17
W18	16 19 0	3°24'20	10♎51	26°41	13°48	6°18	28°24	23°58	27° 0	4°17	9°36	25°41	24°10	21°28	n.a.	W18
T 19	16 22 57	4°21'49	23°28	28° 9	14°58	6°34	28°28	23°57	26°59	4°17	9°35	25°R42	24° 7	21°35	n.a.	T 19
F 20	16 26 53	5°19'20	6♏26	29°34	16° 7	6°51	28°32	23°D57	26°59	4°16	9°34	25°42	24° 4	21°42	n.a.	F 20
S 21	16 30 50	6°16'52	19°45	0♋58	17°16	7° 8	28°36	23°57	26°59	4°16	9°33	25°39	24° 0	21°48	n.a.	S 21
S 22	16 34 47	7°14'26	3♐26	2°21	18°25	7°26	28°39	23°58	26°58	4°15	9°32	25°35	23°57	21°55	n.a.	S 22
M23	16 38 43	8°12'01	17°27	3°41	19°34	7°45	28°43	23°58	26°58	4°15	9°31	25°30	23°54	22° 2	n.a.	M23
T 24	16 42 40	9° 9'37	1♑43	5° 0	20°43	8° 4	28°46	23°58	26°58	4°14	9°30	25°23	23°51	22° 9	n.a.	T 24
W25	16 46 36	10° 7'15	16° 9	6°16	21°51	8°24	28°49	23°59	26°58	4°14	9°29	25°16	23°48	22°15	n.a.	W25
T 26	16 50 33	11° 4'55	0♒39	7°31	23° 0	8°45	28°52	23°59	26°58	4°13	9°28	25°10	23°44	22°22	n.a.	T 26
F 27	16 54 29	12° 2'37	15° 6	8°44	24° 9	9° 6	28°55	24° 0	26°58	4°13	9°27	25° 6	23°41	22°29	n.a.	F 27
S 28	16 58 26	13° 0'20	29°27	9°54	25°17	9°27	28°57	24° 0	26°D57	4°12	9°26	25° 3	23°38	22°35	n.a.	S 28
S 29	17 2 22	13°58'06	13♓39	11° 2	26°25	9°49	29° 0	24° 1	26°58	4°12	9°25	25°D 2	23°35	22°42	n.a.	S 29
M30	17 6 19	14♊55'53	27♓39	12♋ 8	27♋33	10♎12	29♒ 2	24♏ 2	26♏58	4♎12	9♑24	25♎ 3	23♎32	22♌49	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n20	6s50	4n13	21n55	1n53	25n47	1n56	3s 8	1s52	14s18	1s32	4n48	2n42	1n43	0n40	0n 8	2n10	37s14	13s40	10s17	9s55	10n51		n.a.
M 2	17 37	2 16	3 20	22 22	1 55	25 49	1 56	3 11	1 54	14 16	1 32	4 49	2 42	1 44	0 40	0 9	2 10	37 15	13 41	10 17	9 54	10 49		n.a.
T 3	17 53	2n25	2 14	22 48	1 55	25 51	1 55	3 15	1 56	14 14	1 32	4 49	2 41	1 44	0 40	0 9	2 10	37 15	13 41	10 18	9 53	10 47		n.a.
W 4	18 9	6 56	1 1	23 11	1 55	25 53	1 55	3 19	1 59	14 12	1 33	4 50	2 41	1 45	0 40	0 10	2 10	37 15	13 41	10 18	9 51	10 45		n.a.
T 5	18 24	11 2	0s14	23 32	1 55	25 53	1 54	3 24	2 1	14 10	1 33	4 50	2 41	1 45	0 40	0 10	2 10	37 16	13 41	10 18	9 50	10 44		n.a.
F 6	18 40	14 30	1 28	23 51	1 54	25 53	1 54	3 29	2 3	14 8	1 33	4 50	2 41	1 46	0 40	0 10	2 10	37 16	13 42	10 18	9 49	10 42		n.a.
S 7	18 55	17 7	2 35	24 7	1 52	25 52	1 53	3 34	2 5	14 6	1 33	4 50	2 40	1 46	0 40	0 11	2 10	37 16	13 42	10 17	9 48	10 40		n.a.
S 8	19 10	18 46	3 33	24 21	1 50	25 50	1 52	3 39	2 7	14 4	1 34	4 51	2 40	1 46	0 40	0 11	2 10	37 17	13 42	10 16	9 47	10 38		n.a.
M 9	19 24	19 25	4 19	24 33	1 47	25 48	1 51	3 44	2 9	14 2	1 34	4 51	2 40	1 47	0 40	0 11	2 10	37 17	13 43	10 14	9 45	10 37		n.a.
T 10	19 38	19 4	4 51	24 44	1 44	25 45	1 50	3 50	2 11	14 0	1 34	4 51	2 40	1 47	0 40	0 11	2 10	37 17	13 43	10 12	9 44	10 35		n.a.
W11	19 52	17 49	5 8	24 52	1 41	25 41	1 49	3 56	2 12	13 59	1 35	4 51	2 39	1 47	0 40	0 12	2 9	37 18	13 43	10 11	9 43	10 33		n.a.
T 12	20 5	15 47	5 12	24 58	1 37	25 36	1 48	4 2	2 14	13 57	1 35	4 51	2 39	1 48	0 39	0 12	2 9	37 18	13 43	10 9	9 42	10 31		n.a.
F 13	20 18	13 6	5 2	25 3	1 32	25 31	1 47	4 9	2 16	13 56	1 35	4 51	2 39	1 48	0 39	0 12	2 9	37 18	13 44	10 8	9 41	10 29		n.a.
S 14	20 31	9 54	4 38	25 5	1 27	25 24	1 45	4 15	2 17	13 54	1 36	4 51	2 39	1 48	0 39	0 13	2 9	37 19	13 44	10 7	9 40	10 28		n.a.
S 15	20 44	6 19	4 3	25 6	1 22	25 18	1 44	4 22	2 19	13 53	1 36	4 51	2 38	1 48	0 39	0 13	2 9	37 19	13 44	10 7	9 38	10 26		n.a.
M16	20 56	2 27	3 18	25 6	1 16	25 10	1 42	4 29	2 21	13 51	1 36	4 51	2 38	1 49	0 39	0 13	2 9	37 19	13 44	10 8	9 37	10 24		n.a.
T 17	21 7	1s35	2 23	25 3	1 10	25 2	1 40	4 37	2 22	13 50	1 37	4 51	2 38	1 49	0 39	0 13	2 9	37 20	13 45	10 8	9 36	10 22		n.a.
W18	21 19	5 37	1 20	25 0	1 3	24 53	1 38	4 44	2 23	13 49	1 37	4 51	2 37	1 49	0 39	0 13	2 9	37 20	13 45	10 9	9 35	10 21		n.a.
T 19	21 30	9 30	0 12	24 55	0 56	24 43	1 37	4 52	2 25	13 48	1 37	4 51	2 37	1 49	0 39	0 14	2 9	37 20	13 45	10 9	9 34	10 19		n.a.
F 20	21 41	13 3	0n58	24 48	0 49	24 33	1 35	5 0	2 26	13 46	1 38	4 51	2 37	1 49	0 39	0 14	2 9	37 21	13 45	10 9	9 32	10 17		n.a.
S 21	21 51	16 3	2 7	24 40	0 42	24 22	1 32	5 8	2 27	13 45	1 38	4 50	2 37	1 49	0 39	0 14	2 9	37 21	13 45	10 8	9 31	10 15		n.a.
S 22	22 1	18 13	3 10	24 31	0 34	24 10	1 30	5 17	2 29	13 44	1 38	4 50	2 36	1 50	0 39	0 14	2 9	37 21	13 46	10 7	9 30	10 13		n.a.
M23	22 10	19 20	4 3	24 21	0 25	23 58	1 28	5 26	2 30	13 43	1 39	4 50	2 36	1 50	0 39	0 14	2 9	37 21	13 46	10 5	9 29	10 12		n.a.
T 24	22 20	19 16	4 43	24 10	0 17	23 45	1 25	5 34	2 31	13 43	1 39	4 49	2 36	1 50	0 39	0 14	2 9	37 22	13 46	10 2	9 28	10 10		n.a.
W25	22 28	17 57	5 4	23 58	0 8	23 32	1 23	5 43	2 32	13 42	1 39	4 49	2 36	1 50	0 39	0 14	2 9	37 22	13 46	10 0	9 26	10 8		n.a.
T 26	22 37	15 29	5 7	23 45	0s 1	23 17	1 20	5 53	2 33	13 41	1 40	4 48	2 35	1 50	0 39	0 15	2 8	37 22	13 47	9 57	9 25	10 6		n.a.
F 27	22 45	12 4	4 50	23 31	0 10	23 3	1 18	6 2	2 34	13 40	1 40	4 48	2 35	1 50	0 39	0 15	2 8	37 23	13 47	9 56	9 24	10 5		n.a.
S 28	22 53	7 57	4 15	23 17	0 20	22 47	1 15	6 11	2 35	13 40	1 40	4 47	2 35	1 50	0 39	0 15	2 8	37 23	13 47	9 55	9 23	10 3		n.a.
S 29	23 0	3 26	3 24	23 2	0 29	22 31	1 12	6 21	2 36	13 39	1 41	4 47	2 34	1 50	0 39	0 15	2 8	37 23	13 47	9 54	9 22	10 1		n.a.
M30	23n 7	1n13	2n22	22n46	0s39	22n15	1n 9	6s31	2s37	13s39	1s41	4n46	2n34	1n50	0n39	0n15	2n 8	37s23	13s47	9s55	9s20	9n59		n.a.

Julian Day Number = 757314.5, Delta T = 17h49m17s
Ecliptic obliquity = 23°59'08, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°25'31, Lahiri = -40°18'31 Julian Calendar 1 June 2640 BCE == Greg. Calendar 10 May 2640 BCE

The year -2639 astronomical counting style corresponds to year 2640 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2640 BCE
geocentric

JULY 2640 BCE (-2639) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 10 16	15♊53'42	11♈27	13♋12	28♋42	10♎35	29♒ 4	24♍ 3	26♍58	4°R12	9°R23	25♎ 4	23♎29	22♌55	n.a.	T 1
W 2	17 14 12	16°51'34	25° 3	14°13	29°50	10°58	29° 6	24° 4	26°58	4♎11	9♑22	25°R 4	23°25	23° 2	n.a.	W 2
T 3	17 18 9	17°49'27	8♉28	15°12	0♌57	11°22	29° 7	24° 5	26°58	4°11	9°20	25° 4	23°22	23° 9	n.a.	T 3
F 4	17 22 5	18°47'22	21°41	16° 7	2° 5	11°47	29° 9	24° 7	26°59	4°11	9°19	25° 1	23°19	23°16	n.a.	F 4
S 5	17 26 2	19°45'20	4♊43	17° 0	3°13	12°12	29°10	24° 8	26°59	4°11	9°18	24°55	23°16	23°22	n.a.	S 5
S 6	17 29 58	20°43'19	17°33	17°50	4°20	12°37	29°11	24° 9	26°59	4°11	9°17	24°47	23°13	23°29	n.a.	S 6
M 7	17 33 55	21°41'20	0♋10	18°36	5°28	13° 3	29°12	24°11	27° 0	4°11	9°16	24°38	23° 9	23°36	n.a.	M 7
T 8	17 37 51	22°39'23	12°36	19°19	6°35	13°30	29°12	24°13	27° 0	4°D11	9°15	24°27	23° 6	23°42	n.a.	T 8
W 9	17 41 48	23°37'27	24°50	19°58	7°42	13°57	29°13	24°14	27° 1	4°11	9°13	24°16	23° 3	23°49	n.a.	W 9
T 10	17 45 45	24°35'33	6♌53	20°34	8°49	14°24	29°13	24°16	27° 1	4°11	9°12	24° 7	23° 0	23°56	n.a.	T 10
F 11	17 49 41	25°33'41	18°49	21° 5	9°56	14°51	29°R13	24°18	27° 2	4°11	9°11	23°59	22°57	24° 3	n.a.	F 11
S 12	17 53 38	26°31'51	0♍40	21°31	11° 2	15°20	29°13	24°20	27° 3	4°11	9°10	23°53	22°54	24° 9	n.a.	S 12
S 13	17 57 34	27°30'02	12°30	21°53	12° 9	15°48	29°12	24°22	27° 4	4°11	9° 8	23°50	22°50	24°16	n.a.	S 13
M14	18 1 31	28°28'15	24°24	22° 9	13°15	16°17	29°12	24°24	27° 4	4°11	9° 7	23°D49	22°47	24°23	n.a.	M14
T 15	18 5 27	29°26'30	6♎27	22°21	14°21	16°46	29°11	24°27	27° 5	4°12	9° 6	23°49	22°44	24°29	n.a.	T 15
W16	18 9 24	0♋24'47	18°44	22°R27	15°27	17°16	29°10	24°29	27° 6	4°12	9° 5	23°R49	22°41	24°36	n.a.	W16
T 17	18 13 20	1°23'05	1♏21	22°26	16°33	17°46	29° 9	24°32	27° 7	4°12	9° 3	23°49	22°38	24°43	n.a.	T 17
F 18	18 17 17	2°21'25	14°22	22°20	17°39	18°16	29° 8	24°34	27° 8	4°12	9° 2	23°47	22°35	24°49	n.a.	F 18
S 19	18 21 13	3°19'47	27°49	22° 7	18°44	18°47	29° 6	24°37	27° 9	4°13	9° 1	23°43	22°31	24°56	n.a.	S 19
S 20	18 25 10	4°18'11	11♐44	21°48	19°50	19°18	29° 4	24°39	27°10	4°13	9° 0	23°37	22°28	25° 3	n.a.	S 20
M21	18 29 7	5°16'36	26° 3	21°22	20°55	19°49	29° 2	24°42	27°12	4°14	8°58	23°28	22°25	25°10	n.a.	M21
T 22	18 33 3	6°15'04	10♑43	20°50	22° 0	20°21	29° 0	24°45	27°13	4°14	8°57	23°17	22°22	25°16	n.a.	T 22
W23	18 37 0	7°13'34	25°35	20°12	23° 4	20°53	28°58	24°48	27°14	4°14	8°56	23° 7	22°19	25°23	n.a.	W23
T 24	18 40 56	8°12'06	10♒30	19°27	24° 9	21°25	28°55	24°51	27°15	4°15	8°55	22°57	22°15	25°30	n.a.	T 24
F 25	18 44 53	9°10'41	25°20	18°37	25°13	21°57	28°52	24°54	27°17	4°15	8°53	22°49	22°12	25°36	n.a.	F 25
S 26	18 48 49	10° 9'17	9♓58	17°42	26°17	22°30	28°49	24°58	27°18	4°16	8°52	22°44	22° 9	25°43	n.a.	S 26
S 27	18 52 46	11° 7'57	24°18	16°43	27°21	23° 3	28°46	25° 1	27°20	4°17	8°51	22°41	22° 6	25°50	n.a.	S 27
M28	18 56 42	12° 6'38	8♈19	15°41	28°24	23°36	28°43	25° 4	27°21	4°17	8°50	22°D40	22° 3	25°57	n.a.	M28
T 29	19 0 39	13° 5'22	22° 1	14°37	29°28	24°10	28°39	25° 8	27°23	4°18	8°48	22°R40	22° 0	26° 3	n.a.	T 29
W30	19 4 36	14° 4'09	5♉25	13°34	0♍31	24°44	28°36	25°12	27°24	4°19	8°47	22°40	21°56	26°10	n.a.	W30
T 31	19 8 32	15♋ 2'58	18♉33	12♋32	1♍34	25♎18	28♒32	25♍15	27♍26	4♎19	8♑46	22♎38	21♎53	26♌17	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23n13	5n44	1n13	22n30	0s50	21n58	1n 6	6s41	2s37	13s38	1s41	4n46	2n34	1n49	0n39	0n15	2n 8	37s24	13s47	9s55	9s19	9n57			n.a.
W 2	23 19	9 55	0 0	22 13	1 0	21 40	1 2	6 51	2 38	13 38	1 42	4 45	2 34	1 49	0 39	0 15	2 8	37 24	13 48	9 55	9 18	9 56			n.a.
T 3	23 25	13 31	1s11	21 56	1 10	21 22	0 59	7 2	2 39	13 38	1 42	4 44	2 33	1 49	0 39	0 15	2 8	37 24	13 48	9 55	9 17	9 54			n.a.
F 4	23 30	16 23	2 18	21 39	1 21	21 3	0 56	7 12	2 40	13 38	1 42	4 43	2 33	1 49	0 39	0 15	2 8	37 24	13 48	9 54	9 16	9 52			n.a.
S 5	23 35	18 21	3 16	21 22	1 32	20 44	0 52	7 23	2 40	13 37	1 43	4 43	2 33	1 49	0 39	0 15	2 8	37 25	13 48	9 52	9 14	9 50			n.a.
S 6	23 39	19 21	4 3	21 4	1 43	20 24	0 48	7 33	2 41	13 37	1 43	4 42	2 33	1 49	0 39	0 15	2 8	37 25	13 48	9 49	9 13	9 48			n.a.
M 7	23 43	19 22	4 37	20 47	1 54	20 3	0 45	7 44	2 42	13 37	1 43	4 41	2 32	1 48	0 38	0 15	2 8	37 25	13 48	9 45	9 12	9 47			n.a.
T 8	23 47	18 26	4 58	20 30	2 4	19 43	0 41	7 55	2 42	13 38	1 44	4 40	2 32	1 48	0 38	0 15	2 8	37 25	13 49	9 41	9 11	9 45			n.a.
W 9	23 50	16 40	5 4	20 14	2 15	19 21	0 37	8 7	2 43	13 38	1 44	4 39	2 32	1 48	0 38	0 15	2 8	37 26	13 49	9 37	9 10	9 43			n.a.
T 10	23 52	14 12	4 57	19 58	2 26	19 0	0 33	8 18	2 43	13 38	1 44	4 38	2 31	1 48	0 38	0 15	2 7	37 26	13 49	9 34	9 8	9 41			n.a.
F 11	23 54	11 9	4 36	19 42	2 37	18 38	0 29	8 29	2 44	13 38	1 45	4 37	2 31	1 47	0 38	0 14	2 7	37 26	13 49	9 31	9 7	9 39			n.a.
S 12	23 56	7 41	4 4	19 28	2 48	18 15	0 25	8 41	2 44	13 39	1 45	4 36	2 31	1 47	0 38	0 14	2 7	37 26	13 49	9 28	9 6	9 38			n.a.
S 13	23 58	3 56	3 22	19 14	2 58	17 52	0 20	8 52	2 44	13 39	1 45	4 35	2 31	1 47	0 38	0 14	2 7	37 26	13 49	9 27	9 5	9 36			n.a.
M14	23 59	0s 1	2 30	19 1	3 8	17 29	0 16	9 4	2 45	13 40	1 46	4 34	2 30	1 46	0 38	0 14	2 7	37 27	13 49	9 27	9 4	9 34			n.a.
T 15	23 59	4 0	1 31	18 50	3 18	17 5	0 12	9 16	2 45	13 40	1 46	4 33	2 30	1 46	0 38	0 14	2 7	37 27	13 49	9 27	9 2	9 32			n.a.
W16	23 59	7 55	0 27	18 40	3 27	16 41	0 7	9 28	2 45	13 41	1 46	4 31	2 30	1 45	0 38	0 14	2 7	37 27	13 49	9 27	9 1	9 30			n.a.
T 17	23 59	11 35	0n40	18 31	3 36	16 16	0 2	9 40	2 46	13 42	1 47	4 30	2 30	1 45	0 38	0 14	2 7	37 27	13 49	9 27	9 0	9 29			n.a.
F 18	23 58	14 49	1 47	18 24	3 44	15 51	0s 2	9 52	2 46	13 42	1 47	4 29	2 29	1 45	0 38	0 13	2 7	37 27	13 50	9 26	8 59	9 27			n.a.
S 19	23 56	17 22	2 50	18 19	3 51	15 26	0 7	10 4	2 46	13 43	1 47	4 27	2 29	1 44	0 38	0 13	2 7	37 28	13 50	9 25	8 57	9 25			n.a.
S 20	23 55	18 59	3 45	18 16	3 57	15 1	0 12	10 16	2 46	13 44	1 48	4 26	2 29	1 44	0 38	0 13	2 7	37 28	13 50	9 22	8 56	9 23			n.a.
M21	23 53	19 27	4 28	18 15	4 2	14 35	0 17	10 29	2 47	13 45	1 48	4 25	2 29	1 43	0 38	0 13	2 7	37 28	13 50	9 19	8 55	9 21			n.a.
T 22	23 50	18 39	4 54	18 16	4 6	14 9	0 22	10 41	2 47	13 46	1 48	4 23	2 28	1 43	0 38	0 13	2 7	37 28	13 50	9 15	8 54	9 20			n.a.
W23	23 47	16 35	5 1	18 20	4 9	13 43	0 27	10 54	2 47	13 47	1 49	4 22	2 28	1 42	0 38	0 12	2 6	37 28	13 50	9 11	8 53	9 18			n.a.
T 24	23 43	13 24	4 48	18 26	4 9	13 16	0 32	11 6	2 47	13 49	1 49	4 20	2 28	1 41	0 38	0 12	2 6	37 28	13 50	9 7	8 51	9 16			n.a.
F 25	23 40	9 22	4 15	18 34	4 8	12 49	0 38	11 19	2 47	13 50	1 49	4 19	2 27	1 41	0 38	0 12	2 6	37 28	13 50	9 4	8 50	9 14			n.a.
S 26	23 35	4 51	3 26	18 44	4 5	12 22	0 43	11 31	2 47	13 51	1 50	4 17	2 27	1 40	0 38	0 11	2 6	37 29	13 50	9 2	8 49	9 12			n.a.
S 27	23 30	0 7	2 24	18 56	4 0	11 55	0 48	11 44	2 47	13 53	1 50	4 16	2 27	1 40	0 38	0 11	2 6	37 29	13 50	9 1	8 48	9 10			n.a.
M28	23 25	4n31	1 15	19 11	3 53	11 27	0 54	11 57	2 47	13 54	1 50	4 14	2 27	1 39	0 38	0 11	2 6	37 29	13 50	9 1	8 47	9 9			n.a.
T 29	23 19	8 49	0 3	19 27	3 44	11 0	0 59	12 9	2 47	13 56	1 50	4 13	2 27	1 38	0 38	0 10	2 6	37 29	13 50	9 1	8 45	9 7			n.a.
W30	23 13	12 35	1s 7	19 44	3 33	10 32	1 5	12 22	2 47	13 57	1 51	4 11	2 26	1 38	0 38	0 10	2 6	37 29	13 50	9 1	8 44	9 5			n.a.
T 31	23n 7	15n37	2s12	20n 3	3s20	10n 4	1s11	12s35	2s47	13s59	1s51	4n 9	2n26	1n37	0n38	0n10	2n 6	37s29	13s50	9s 0	8s43	9n 3			n.a.

Julian Day Number = 757344.5, Delta T = 17h49m15s
Ecliptic obliquity = 23°59'08, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°25'27, Lahiri = -40°18'27 Julian Calendar 1 July 2640 BCE == Greg. Calendar 9 June 2640 BCE

The year -2639 astronomical counting style corresponds to year 2640 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2640 BCE
geocentric

AUGUST 2640 BCE (-2639) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	19 12 29	16♋ 1'49	1♊27	11°R33	2♍36	25♎53	28°R28	25♍19	27♍28	4♎20	8°R45	22°R33	21♎50	26♌23	n.a.	F 1
S 2	19 16 25	17° 0'43	14°10	10♋39	3°38	26°27	28♒23	25°23	27°29	4°21	8♑43	22♎25	21°47	26°30	n.a.	S 2
S 3	19 20 22	17°59'40	26°42	9°50	4°40	27° 2	28°19	25°27	27°31	4°22	8°42	22°15	21°44	26°37	n.a.	S 3
M 4	19 24 18	18°58'38	9♋ 4	9° 9	5°42	27°37	28°14	25°31	27°33	4°23	8°41	22° 2	21°41	26°43	n.a.	M 4
T 5	19 28 15	19°57'39	21°17	8°35	6°43	28°13	28°10	25°35	27°35	4°23	8°40	21°48	21°37	26°50	n.a.	T 5
W 6	19 32 11	20°56'42	3♌23	8°11	7°44	28°48	28° 5	25°39	27°37	4°24	8°38	21°34	21°34	26°57	n.a.	W 6
T 7	19 36 8	21°55'48	15°20	7°57	8°45	29°24	28° 0	25°43	27°39	4°25	8°37	21°21	21°31	27° 4	n.a.	T 7
F 8	19 40 4	22°54'55	27°12	7°D53	9°46	0♏ 0	27°54	25°47	27°41	4°26	8°36	21° 9	21°28	27°10	n.a.	F 8
S 9	19 44 1	23°54'04	9♍ 1	7°59	10°46	0°36	27°49	25°52	27°43	4°27	8°35	21° 1	21°25	27°17	n.a.	S 9
S 10	19 47 58	24°53'16	20°49	8°15	11°45	1°13	27°43	25°56	27°45	4°28	8°34	20°55	21°21	27°24	n.a.	S 10
M11	19 51 54	25°52'29	2♎41	8°40	12°45	1°50	27°37	26° 1	27°47	4°29	8°32	20°52	21°18	27°30	n.a.	M11
T 12	19 55 51	26°51'45	14°42	9°16	13°44	2°27	27°31	26° 5	27°50	4°30	8°31	20°51	21°15	27°37	n.a.	T 12
W13	19 59 47	27°51'03	26°56	10° 0	14°42	3° 4	27°25	26°10	27°52	4°32	8°30	20°51	21°12	27°44	n.a.	W13
T 14	20 3 44	28°50'22	9♏29	10°53	15°40	3°41	27°19	26°15	27°54	4°33	8°29	20°51	21° 9	27°50	n.a.	T 14
F 15	20 7 40	29°49'44	22°25	11°53	16°38	4°18	27°13	26°19	27°56	4°34	8°28	20°49	21° 6	27°57	n.a.	F 15
S 16	20 11 37	0♌49'07	5♐50	13° 0	17°35	4°56	27° 6	26°24	27°59	4°35	8°27	20°46	21° 2	28° 4	n.a.	S 16
S 17	20 15 33	1°48'33	19°45	14°13	18°32	5°34	27° 0	26°29	28° 1	4°36	8°25	20°39	20°59	28°10	n.a.	S 17
M18	20 19 30	2°48'00	4♑ 9	15°32	19°28	6°12	26°53	26°34	28° 4	4°38	8°24	20°30	20°56	28°17	n.a.	M18
T 19	20 23 26	3°47'30	18°59	16°55	20°24	6°50	26°46	26°39	28° 6	4°39	8°23	20°20	20°53	28°24	n.a.	T 19
W20	20 27 23	4°47'02	4♒ 6	18°23	21°20	7°28	26°39	26°44	28° 9	4°40	8°22	20° 9	20°50	28°31	n.a.	W20
T 21	20 31 19	5°46'36	19°20	19°54	22°14	8° 7	26°32	26°49	28°11	4°42	8°21	19°58	20°47	28°37	n.a.	T 21
F 22	20 35 16	6°46'12	4♓31	21°28	23° 8	8°45	26°25	26°55	28°14	4°43	8°20	19°50	20°43	28°44	n.a.	F 22
S 23	20 39 13	7°45'50	19°29	23° 4	24° 2	9°24	26°18	27° 0	28°17	4°44	8°19	19°44	20°40	28°51	n.a.	S 23
S 24	20 43 9	8°45'31	4♈ 6	24°42	24°55	10° 3	26°10	27° 5	28°19	4°46	8°18	19°42	20°37	28°57	n.a.	S 24
M25	20 47 6	9°45'15	18°18	26°22	25°47	10°42	26° 3	27°11	28°22	4°47	8°17	19°D41	20°34	29° 4	n.a.	M25
T 26	20 51 2	10°45'01	2♉ 5	28° 3	26°39	11°21	25°55	27°16	28°25	4°49	8°16	19°41	20°31	29°11	n.a.	T 26
W27	20 54 59	11°44'49	15°28	29°45	27°30	12° 0	25°47	27°22	28°27	4°50	8°15	19°R41	20°27	29°17	n.a.	W27
T 28	20 58 55	12°44'40	28°31	1♌28	28°20	12°39	25°40	27°27	28°30	4°52	8°14	19°40	20°24	29°24	n.a.	T 28
F 29	21 2 52	13°44'34	11♊15	3°11	29°10	13°19	25°32	27°33	28°33	4°53	8°13	19°36	20°21	29°31	n.a.	F 29
S 30	21 6 48	14°44'30	23°45	4°54	29°59	13°59	25°24	27°38	28°36	4°55	8°12	19°30	20°18	29°38	n.a.	S 30
S 31	21 10 45	15♌44'28	6♋ 4	6♌37	0♎47	14♏38	25♒16	27♍44	28♍39	4♎57	8♑11	19♎22	20♎15	29♌44	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 0	17n50	3s10	20n23	3s 6	9n36	1s17	12s48	2s47	14s 1	1s51	4n 7	2n26	1n36	0n37	0n 9	2n 6	37s29	13s50	8s58	8s42	9n 1		n.a.
S 2	22 52	19 7	3 56	20 44	2 50	9 7	1 22	13 1	2 47	14 2	1 52	4 6	2 26	1 35	0 37	0 9	2 6	37 29	13 50	8 55	8 41	9 0		n.a.
S 3	22 45	19 26	4 31	21 4	2 33	8 39	1 28	13 13	2 46	14 4	1 52	4 4	2 25	1 35	0 37	0 9	2 6	37 29	13 50	8 51	8 39	8 58		n.a.
M 4	22 36	18 49	4 52	21 26	2 15	8 10	1 34	13 26	2 46	14 6	1 52	4 2	2 25	1 34	0 37	0 8	2 6	37 29	13 50	8 46	8 38	8 56		n.a.
T 5	22 28	17 19	5 0	21 46	1 56	7 42	1 40	13 39	2 46	14 8	1 52	4 0	2 25	1 33	0 37	0 8	2 6	37 29	13 50	8 41	8 37	8 54		n.a.
W 6	22 19	15 5	4 53	22 7	1 37	7 13	1 46	13 52	2 46	14 10	1 53	3 58	2 25	1 32	0 37	0 7	2 5	37 30	13 50	8 36	8 36	8 52		n.a.
T 7	22 9	12 14	4 34	22 27	1 18	6 44	1 52	14 5	2 46	14 12	1 53	3 56	2 24	1 31	0 37	0 7	2 5	37 30	13 50	8 30	8 34	8 50		n.a.
F 8	21 59	8 55	4 3	22 46	0 59	6 16	1 58	14 18	2 45	14 14	1 53	3 54	2 24	1 30	0 37	0 6	2 5	37 30	13 50	8 26	8 33	8 49		n.a.
S 9	21 49	5 16	3 22	23 4	0 41	5 47	2 5	14 31	2 45	14 16	1 53	3 52	2 24	1 30	0 37	0 6	2 5	37 30	13 50	8 23	8 32	8 47		n.a.
S 10	21 38	1 24	2 32	23 20	0 23	5 18	2 11	14 44	2 45	14 19	1 54	3 50	2 24	1 29	0 37	0 5	2 5	37 30	13 50	8 21	8 31	8 45		n.a.
M11	21 27	2s32	1 35	23 36	0 6	4 49	2 17	14 56	2 45	14 21	1 54	3 48	2 24	1 28	0 37	0 5	2 5	37 30	13 50	8 20	8 30	8 43		n.a.
T 12	21 16	6 25	0 33	23 49	0n10	4 20	2 24	15 9	2 44	14 23	1 54	3 46	2 23	1 27	0 37	0 4	2 5	37 30	13 50	8 19	8 28	8 41		n.a.
W13	21 4	10 7	0n32	24 0	0 25	3 52	2 30	15 22	2 44	14 26	1 54	3 44	2 23	1 26	0 37	0 4	2 5	37 30	13 49	8 19	8 27	8 40		n.a.
T 14	20 52	13 27	1 37	24 10	0 38	3 23	2 36	15 35	2 43	14 28	1 55	3 42	2 23	1 25	0 37	0 3	2 5	37 30	13 49	8 19	8 26	8 38		n.a.
F 15	20 39	16 14	2 39	24 17	0 51	2 54	2 43	15 48	2 43	14 30	1 55	3 40	2 23	1 24	0 37	0 3	2 5	37 30	13 49	8 19	8 25	8 36		n.a.
S 16	20 26	18 15	3 34	24 22	1 2	2 26	2 49	16 0	2 43	14 33	1 55	3 38	2 22	1 23	0 37	0 2	2 5	37 30	13 49	8 17	8 24	8 34		n.a.
S 17	20 13	19 16	4 19	24 24	1 12	1 57	2 56	16 13	2 42	14 35	1 55	3 36	2 22	1 22	0 37	0 2	2 5	37 30	13 49	8 15	8 22	8 32		n.a.
M18	19 59	19 6	4 49	24 24	1 21	1 29	3 2	16 26	2 42	14 38	1 55	3 33	2 22	1 21	0 37	0 1	2 5	37 30	13 49	8 11	8 21	8 30		n.a.
T 19	19 45	17 38	5 1	24 21	1 29	1 0	3 9	16 38	2 41	14 40	1 55	3 31	2 22	1 20	0 37	0 1	2 5	37 30	13 49	8 7	8 20	8 29		n.a.
W20	19 30	14 56	4 53	24 16	1 36	0 32	3 15	16 51	2 41	14 43	1 56	3 29	2 22	1 19	0 37	0s 0	2 5	37 30	13 49	8 3	8 19	8 27		n.a.
T 21	19 15	11 12	4 23	24 9	1 41	0 4	3 22	17 3	2 41	14 46	1 56	3 27	2 21	1 18	0 37	0 1	2 4	37 30	13 49	7 59	8 17	8 25		n.a.
F 22	19 0	6 44	3 35	23 58	1 46	0s23	3 28	17 16	2 40	14 48	1 56	3 24	2 21	1 17	0 37	0 1	2 4	37 30	13 49	7 56	8 16	8 23		n.a.
S 23	18 45	1 55	2 33	23 46	1 50	0 51	3 35	17 28	2 40	14 51	1 56	3 22	2 21	1 16	0 37	0 2	2 4	37 30	13 48	7 54	8 15	8 21		n.a.
S 24	18 29	2n55	1 22	23 31	1 53	1 18	3 41	17 40	2 39	14 54	1 56	3 20	2 21	1 14	0 37	0 3	2 4	37 29	13 48	7 52	8 14	8 19		n.a.
M25	18 13	7 27	0 7	23 14	1 55	1 46	3 48	17 52	2 39	14 57	1 56	3 17	2 21	1 13	0 37	0 3	2 4	37 29	13 48	7 52	8 13	8 18		n.a.
T 26	17 56	11 27	1s 6	22 55	1 56	2 13	3 54	18 4	2 38	14 59	1 56	3 15	2 21	1 12	0 37	0 4	2 4	37 29	13 48	7 52	8 11	8 16		n.a.
W27	17 39	14 44	2 13	22 33	1 56	2 39	4 1	18 16	2 37	15 2	1 57	3 13	2 20	1 11	0 37	0 4	2 4	37 29	13 48	7 52	8 10	8 14		n.a.
T 28	17 22	17 11	3 11	22 10	1 56	3 6	4 7	18 28	2 37	15 5	1 57	3 10	2 20	1 10	0 37	0 5	2 4	37 29	13 48	7 52	8 9	8 12		n.a.
F 29	17 5	18 42	3 59	21 45	1 55	3 32	4 14	18 40	2 36	15 8	1 57	3 8	2 20	1 9	0 37	0 6	2 4	37 29	13 48	7 50	8 8	8 10		n.a.
S 30	16 47	19 17	4 34	21 19	1 54	3 57	4 20	18 52	2 36	15 10	1 57	3 5	2 20	1 7	0 37	0 7	2 4	37 29	13 47	7 48	8 6	8 8		n.a.
S 31	16n29	18n56	4s55	20n51	1n52	4s23	4s27	19s 4	2s35	15s13	1s57	3n 3	2n20	1n 6	0n36	0s 7	2n 4	37s29	13s47	7s45	8s 5	8n 6		n.a.

Julian Day Number = 757375.5, Delta T = 17h49m12s
Ecliptic obliquity = 23°59'07, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°25'23, Lahiri = -40°18'22 Julian Calendar 1 Aug. 2640 BCE == Greg. Calendar 10 July 2640 BCE

The year -2639 astronomical counting style corresponds to year 2640 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2640 BCE
geocentric

SEPTEMBER 2640 BCE (-2639) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	21 14 41	16♌44'28	18♋14	8♌20	1♎34	15♏18	25°R 8	27♍50	28♍42	4♎58	8°R10	19°R11	20♎12	29♌51	n.a.	M 1
T 2	21 18 38	17°44'31	0♌16	10° 3	2°20	15°58	25♒ 0	27°56	28°45	5° 0	8♉ 9	18♎59	20° 8	29°58	n.a.	T 2
W 3	21 22 35	18°44'36	12°13	11°46	3° 6	16°38	24°52	28° 2	28°48	5° 2	8° 8	18°47	20° 5	0♍ 4	n.a.	W 3
T 4	21 26 31	19°44'43	24° 6	13°29	3°51	17°19	24°44	28° 8	28°51	5° 3	8° 7	18°36	20° 2	0°11	n.a.	T 4
F 5	21 30 28	20°44'52	5♍56	15°11	4°34	17°59	24°36	28°14	28°54	5° 5	8° 6	18°26	19°59	0°18	n.a.	F 5
S 6	21 34 24	21°45'03	17°44	16°53	5°17	18°39	24°28	28°20	28°57	5° 7	8° 5	18°19	19°56	0°24	n.a.	S 6
S 7	21 38 21	22°45'15	29°34	18°34	5°58	19°20	24°20	28°26	29° 0	5° 9	8° 4	18°14	19°53	0°31	n.a.	S 7
M 8	21 42 17	23°45'30	11♎28	20°15	6°39	20° 1	24°11	28°32	29° 4	5°10	8° 4	18°12	19°49	0°38	n.a.	M 8
T 9	21 46 14	24°45'47	23°30	21°55	7°18	20°41	24° 3	28°38	29° 7	5°12	8° 3	18°D12	19°46	0°44	n.a.	T 9
W10	21 50 10	25°46'05	5♏44	23°35	7°57	21°22	23°55	28°44	29°10	5°14	8° 2	18°13	19°43	0°51	n.a.	W10
T 11	21 54 7	26°46'25	18°14	25°15	8°33	22° 3	23°47	28°51	29°13	5°16	8° 1	18°14	19°40	0°58	n.a.	T 11
F 12	21 58 3	27°46'47	1♐ 5	26°54	9° 9	22°44	23°39	28°57	29°16	5°18	8° 0	18°R15	19°37	1° 5	n.a.	F 12
S 13	22 2 0	28°47'10	14°22	28°32	9°43	23°25	23°31	29° 3	29°20	5°20	8° 0	18°13	19°33	1°11	n.a.	S 13
S 14	22 5 56	29°47'35	28° 7	0♍10	10°16	24° 7	23°23	29°10	29°23	5°22	7°59	18°10	19°30	1°18	n.a.	S 14
M15	22 9 53	0♍48'02	12♑22	1°48	10°48	24°48	23°15	29°16	29°26	5°24	7°58	18° 5	19°27	1°25	n.a.	M15
T 16	22 13 50	1°48'30	27° 4	3°25	11°18	25°29	23° 7	29°22	29°30	5°26	7°58	17°58	19°24	1°31	n.a.	T 16
W17	22 17 46	2°49'00	12♒ 8	5° 2	11°46	26°11	22°59	29°29	29°33	5°28	7°57	17°51	19°21	1°38	n.a.	W17
T 18	22 21 43	3°49'31	27°25	6°38	12°13	26°52	22°51	29°35	29°37	5°29	7°56	17°44	19°18	1°45	n.a.	T 18
F 19	22 25 39	4°50'05	12♓44	8°14	12°38	27°34	22°43	29°42	29°40	5°31	7°56	17°39	19°14	1°51	n.a.	F 19
S 20	22 29 36	5°50'40	27°53	9°49	13° 1	28°15	22°35	29°48	29°43	5°34	7°55	17°35	19°11	1°58	n.a.	S 20
S 21	22 33 32	6°51'16	12♈45	11°25	13°23	28°57	22°28	29°55	29°47	5°36	7°55	17°D34	19° 8	2° 5	n.a.	S 21
M22	22 37 29	7°51'55	27°12	12°59	13°42	29°39	22°20	0♎ 2	29°50	5°38	7°54	17°34	19° 5	2°11	n.a.	M22
T 23	22 41 25	8°52'36	11♉12	14°34	14° 0	0♐20	22°12	0° 8	29°54	5°40	7°54	17°35	19° 2	2°18	n.a.	T 23
W24	22 45 22	9°53'19	24°45	16° 8	14°16	1° 2	22° 5	0°15	29°57	5°42	7°53	17°37	18°58	2°25	n.a.	W24
T 25	22 49 19	10°54'03	7♊52	17°42	14°29	1°44	21°58	0°22	0♎ 1	5°44	7°53	17°R38	18°55	2°31	n.a.	T 25
F 26	22 53 15	11°54'50	20°37	19°16	14°41	2°26	21°51	0°28	0° 5	5°46	7°52	17°37	18°52	2°38	n.a.	F 26
S 27	22 57 12	12°55'38	3♋ 3	20°49	14°50	3° 8	21°43	0°35	0° 8	5°48	7°52	17°35	18°49	2°45	n.a.	S 27
S 28	23 1 8	13°56'28	15°16	22°22	14°57	3°50	21°36	0°42	0°12	5°50	7°51	17°32	18°46	2°52	n.a.	S 28
M29	23 5 5	14°57'20	27°18	23°55	15° 2	4°32	21°30	0°49	0°15	5°52	7°51	17°27	18°43	2°58	n.a.	M29
T 30	23 9 1	15♍58'14	9♌14	25♍28	15♎ 4	5♐15	21♒23	0♎56	0♎19	5♎54	7♑51	17♎21	18♎39	3♍ 5	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	16n10	17n42	5s 3	20n21	1n50	4s48	4s33	19s15	2s35	15s16	1s57	3n 0	2n20	1n 5	0n36	0s 8	2n 4	37s29	13s47	7s41	8s 4	8n 5		n.a.
T 2	15 52	15 43	4 58	19 50	1 47	5 12	4 39	19 27	2 34	15 19	1 57	2 58	2 19	1 4	0 36	0 9	2 4	37 29	13 47	7 36	8 3	8 3		n.a.
W 3	15 33	13 4	4 39	19 18	1 44	5 37	4 46	19 38	2 33	15 22	1 57	2 55	2 19	1 3	0 36	0 9	2 4	37 29	13 47	7 31	8 2	8 1		n.a.
T 4	15 14	9 54	4 8	18 45	1 40	6 0	4 52	19 49	2 33	15 25	1 57	2 53	2 19	1 1	0 36	0 10	2 4	37 28	13 46	7 27	8 0	7 59		n.a.
F 5	14 54	6 21	3 26	18 11	1 36	6 24	4 58	20 0	2 32	15 27	1 57	2 50	2 19	1 0	0 36	0 11	2 4	37 28	13 46	7 23	7 59	7 57		n.a.
S 6	14 35	2 34	2 36	17 35	1 32	6 47	5 4	20 11	2 31	15 30	1 57	2 48	2 19	0 59	0 36	0 12	2 4	37 28	13 46	7 20	7 58	7 55		n.a.
S 7	14 15	1s19	1 38	16 59	1 27	7 9	5 10	20 22	2 31	15 33	1 57	2 45	2 19	0 57	0 36	0 12	2 4	37 28	13 46	7 19	7 57	7 54		n.a.
M 8	13 54	5 11	0 36	16 22	1 22	7 31	5 16	20 33	2 30	15 36	1 57	2 42	2 18	0 56	0 36	0 13	2 3	37 28	13 46	7 18	7 55	7 52		n.a.
T 9	13 34	8 53	0n29	15 44	1 17	7 52	5 22	20 43	2 29	15 39	1 57	2 40	2 18	0 55	0 36	0 14	2 3	37 28	13 45	7 18	7 54	7 50		n.a.
W10	13 13	12 16	1 33	15 6	1 12	8 13	5 28	20 54	2 28	15 41	1 57	2 37	2 18	0 53	0 36	0 15	2 3	37 28	13 45	7 18	7 53	7 48		n.a.
T 11	12 52	15 10	2 35	14 27	1 7	8 33	5 33	21 4	2 28	15 44	1 57	2 34	2 18	0 52	0 36	0 16	2 3	37 27	13 45	7 19	7 52	7 46		n.a.
F 12	12 31	17 25	3 30	13 47	1 1	8 52	5 39	21 14	2 27	15 47	1 57	2 32	2 18	0 51	0 36	0 16	2 3	37 27	13 45	7 19	7 50	7 44		n.a.
S 13	12 10	18 48	4 17	13 7	0 55	9 11	5 44	21 25	2 26	15 49	1 57	2 29	2 18	0 49	0 36	0 17	2 3	37 27	13 45	7 18	7 49	7 42		n.a.
S 14	11 48	19 8	4 50	12 26	0 49	9 29	5 49	21 34	2 26	15 52	1 57	2 26	2 18	0 48	0 36	0 18	2 3	37 27	13 44	7 17	7 48	7 41		n.a.
M15	11 26	18 18	5 7	11 45	0 43	9 46	5 54	21 44	2 25	15 55	1 57	2 24	2 18	0 47	0 36	0 19	2 3	37 27	13 44	7 15	7 47	7 39		n.a.
T 16	11 4	16 14	5 5	11 4	0 37	10 3	5 59	21 54	2 24	15 57	1 57	2 21	2 17	0 45	0 36	0 20	2 3	37 26	13 44	7 12	7 46	7 37		n.a.
W17	10 42	13 3	4 42	10 22	0 31	10 19	6 4	22 3	2 23	16 0	1 57	2 18	2 17	0 44	0 36	0 20	2 3	37 26	13 44	7 9	7 44	7 35		n.a.
T 18	10 20	8 56	3 58	9 40	0 25	10 33	6 8	22 13	2 22	16 3	1 57	2 15	2 17	0 42	0 36	0 21	2 3	37 26	13 43	7 7	7 43	7 33		n.a.
F 19	9 57	4 12	2 58	8 57	0 19	10 47	6 13	22 22	2 22	16 5	1 57	2 13	2 17	0 41	0 36	0 22	2 3	37 26	13 43	7 5	7 42	7 31		n.a.
S 20	9 35	0n44	1 45	8 15	0 12	11 0	6 17	22 31	2 21	16 8	1 56	2 10	2 17	0 40	0 36	0 23	2 3	37 26	13 43	7 3	7 41	7 30		n.a.
S 21	9 12	5 33	0 26	7 32	0 6	11 13	6 20	22 39	2 20	16 10	1 56	2 7	2 17	0 38	0 36	0 24	2 3	37 25	13 43	7 3	7 39	7 28		n.a.
M22	8 49	9 54	0s52	6 49	0s 1	11 24	6 24	22 48	2 19	16 13	1 56	2 4	2 17	0 37	0 36	0 25	2 3	37 25	13 42	7 3	7 38	7 26		n.a.
T 23	8 25	13 33	2 5	6 6	0 7	11 34	6 27	22 56	2 18	16 15	1 56	2 1	2 17	0 35	0 36	0 26	2 3	37 25	13 42	7 3	7 37	7 24		n.a.
W24	8 2	16 20	3 9	5 23	0 14	11 42	6 30	23 5	2 18	16 17	1 56	1 59	2 17	0 34	0 36	0 26	2 3	37 25	13 42	7 4	7 36	7 22		n.a.
T 25	7 39	18 10	4 0	4 40	0 20	11 50	6 33	23 13	2 17	16 20	1 56	1 56	2 16	0 32	0 36	0 27	2 3	37 25	13 42	7 4	7 34	7 20		n.a.
F 26	7 15	19 1	4 38	3 56	0 27	11 57	6 35	23 21	2 16	16 22	1 56	1 53	2 16	0 31	0 36	0 28	2 3	37 24	13 41	7 4	7 33	7 18		n.a.
S 27	6 51	18 55	5 2	3 13	0 33	12 2	6 36	23 28	2 15	16 24	1 55	1 50	2 16	0 30	0 36	0 29	2 3	37 24	13 41	7 3	7 32	7 17		n.a.
S 28	6 27	17 56	5 12	2 30	0 39	12 6	6 38	23 36	2 14	16 26	1 55	1 47	2 16	0 28	0 36	0 30	2 3	37 24	13 41	7 2	7 31	7 15		n.a.
M29	6 3	16 9	5 7	1 46	0 46	12 9	6 39	23 43	2 13	16 28	1 55	1 45	2 16	0 27	0 36	0 31	2 3	37 24	13 40	7 0	7 30	7 13		n.a.
T 30	5n39	13n42	4s50	1n 3	0s52	12s10	6s39	23s50	2s13	16s30	1s55	1n42	2n16	0n25	0n36	0s32	2n 3	37s23	13s40	6s58	7s28	7n11		n.a.

Julian Day Number = 757406.5, Delta T = 17h49m10s
Ecliptic obliquity = 23°59'08, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°25'19, Lahiri = -40°18'18 Julian Calendar 1 Sept. 2640 BCE == Greg. Calendar 10 Aug. 2640 BCE

The year -2639 astronomical counting style corresponds to year 2640 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2640 BCE
geocentric

OCTOBER 2640 BCE (-2639) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	23 12 58	16♍59'09	21♌ 5	27♍ 0	15°R 4	5♐57	21°R16	1♎ 3	0♎22	5♎57	7°R50	17°R15	18♎36	3♍12	n.a.	W 1
T 2	23 16 54	18° 0'05	2♍55	28°32	15♎ 2	6°39	21♒10	1° 9	0°26	5°59	7♑50	17♎ 9	18°33	3°18	n.a.	T 2
F 3	23 20 51	19° 1'03	14°45	0♎ 4	14°57	7°21	21° 3	1°16	0°30	6° 1	7°50	17° 5	18°30	3°25	n.a.	F 3
S 4	23 24 47	20° 2'03	26°37	1°36	14°50	8° 4	20°57	1°23	0°33	6° 3	7°50	17° 2	18°27	3°32	n.a.	S 4
S 5	23 28 44	21° 3'03	8♎34	3° 7	14°40	8°46	20°51	1°30	0°37	6° 5	7°49	17° 0	18°24	3°38	n.a.	S 5
M 6	23 32 41	22° 4'05	20°36	4°39	14°28	9°29	20°45	1°37	0°41	6° 8	7°49	17°D 0	18°20	3°45	n.a.	M 6
T 7	23 36 37	23° 5'08	2♏46	6°10	14°13	10°11	20°39	1°44	0°44	6°10	7°49	17° 1	18°17	3°52	n.a.	T 7
W 8	23 40 34	24° 6'12	15° 8	7°40	13°56	10°54	20°34	1°51	0°48	6°12	7°49	17° 2	18°14	3°58	n.a.	W 8
T 9	23 44 30	25° 7'17	27°43	9°11	13°37	11°36	20°28	1°58	0°52	6°14	7°49	17° 4	18°11	4° 5	n.a.	T 9
F 10	23 48 27	26° 8'23	10♐35	10°41	13°15	12°19	20°23	2° 5	0°55	6°16	7°49	17° 5	18° 8	4°12	n.a.	F 10
S 11	23 52 23	27° 9'30	23°48	12°11	12°51	13° 1	20°18	2°12	0°59	6°19	7°49	17°R 6	18° 4	4°18	n.a.	S 11
S 12	23 56 20	28°10'38	7♑24	13°40	12°25	13°44	20°13	2°19	1° 3	6°21	7°49	17° 6	18° 1	4°25	n.a.	S 12
M13	0 0 16	29°11'46	21°24	15° 9	11°57	14°27	20° 8	2°26	1° 6	6°23	7°D49	17° 5	17°58	4°32	n.a.	M13
T 14	0 4 13	0♎12'55	5♒48	16°38	11°28	15° 9	20° 4	2°33	1°10	6°26	7°49	17° 3	17°55	4°38	n.a.	T 14
W15	0 8 10	1°14'05	20°33	18° 5	10°56	15°52	19°59	2°40	1°14	6°28	7°49	17° 1	17°52	4°45	n.a.	W15
T 16	0 12 6	2°15'15	5♓32	19°32	10°23	16°35	19°55	2°47	1°18	6°30	7°49	16°59	17°49	4°52	n.a.	T 16
F 17	0 16 3	3°16'26	20°39	20°59	9°49	17°17	19°51	2°54	1°21	6°32	7°49	16°57	17°45	4°59	n.a.	F 17
S 18	0 19 59	4°17'37	5♈44	22°24	9°14	18° 0	19°47	3° 1	1°25	6°35	7°49	16°56	17°42	5° 5	n.a.	S 18
S 19	0 23 56	5°18'50	20°37	23°48	8°39	18°43	19°43	3° 8	1°29	6°37	7°49	16°D56	17°39	5°12	n.a.	S 19
M20	0 27 52	6°20'03	5♉11	25°11	8° 2	19°26	19°40	3°15	1°32	6°39	7°49	16°57	17°36	5°19	n.a.	M20
T 21	0 31 49	7°21'18	19°21	26°32	7°26	20° 9	19°37	3°22	1°36	6°41	7°49	16°57	17°33	5°25	n.a.	T 21
W22	0 35 46	8°22'33	3♊ 4	27°51	6°49	20°51	19°34	3°29	1°40	6°44	7°49	16°58	17°29	5°32	n.a.	W22
T 23	0 39 42	9°23'49	16°21	29° 9	6°13	21°34	19°31	3°36	1°43	6°46	7°50	16°59	17°26	5°39	n.a.	T 23
F 24	0 43 39	10°25'06	29°13	0♏23	5°37	22°17	19°28	3°43	1°47	6°48	7°50	17° 0	17°23	5°45	n.a.	F 24
S 25	0 47 35	11°26'24	11♋43	1°35	5° 2	23° 0	19°26	3°50	1°51	6°50	7°50	17°R 0	17°20	5°52	n.a.	S 25
S 26	0 51 32	12°27'43	23°57	2°44	4°28	23°43	19°23	3°57	1°54	6°53	7°51	17° 0	17°17	5°59	n.a.	S 26
M27	0 55 28	13°29'02	5♌58	3°49	3°56	24°26	19°21	4° 3	1°58	6°55	7°51	16°59	17°14	6° 5	n.a.	M27
T 28	0 59 25	14°30'22	17°51	4°49	3°24	25° 9	19°20	4°10	2° 2	6°57	7°51	16°59	17°10	6°12	n.a.	T 28
W29	1 3 21	15°31'43	29°40	5°44	2°55	25°51	19°18	4°17	2° 5	6°59	7°52	16°59	17° 7	6°19	n.a.	W29
T 30	1 7 18	16°33'04	11♍29	6°34	2°27	26°34	19°16	4°24	2° 9	7° 2	7°52	16°D59	17° 4	6°25	n.a.	T 30
F 31	1 11 15	17♎34'26	23♍21	7♏16	2♎ 1	27♐17	19♒15	4♎31	2♎13	7♎ 4	7♑53	16♎59	17♎ 1	6♍32	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	5n15	10n42	4s20	0n20	0s58	12s10	6s39	23s57	2s12	16s32	1s55	1n39	2n16	0n24	0n36	0s33	2n 3	37s23	13s40	6s55	7s27	7n 9			n.a.
T 2	4 51	7 17	3 39	0s23	1 4	12 9	6 39	24 4	2 11	16 34	1 54	1 36	2 16	0 22	0 36	0 34	2 3	37 23	13 40	6 53	7 26	7 7			n.a.
F 3	4 26	3 34	2 48	1 6	1 10	12 6	6 37	24 10	2 10	16 36	1 54	1 33	2 16	0 21	0 36	0 34	2 3	37 23	13 39	6 51	7 25	7 5			n.a.
S 4	4 2	0s18	1 50	1 48	1 16	12 1	6 36	24 16	2 9	16 38	1 54	1 30	2 16	0 19	0 36	0 35	2 3	37 22	13 39	6 50	7 23	7 3			n.a.
S 5	3 38	4 11	0 46	2 31	1 22	11 55	6 33	24 23	2 8	16 40	1 54	1 27	2 16	0 18	0 36	0 36	2 3	37 22	13 39	6 50	7 22	7 2			n.a.
M 6	3 13	7 55	0n20	3 13	1 27	11 48	6 31	24 28	2 7	16 42	1 54	1 25	2 16	0 16	0 36	0 37	2 2	37 22	13 39	6 49	7 21	7 0			n.a.
T 7	2 48	11 22	1 26	3 55	1 33	11 39	6 27	24 34	2 6	16 43	1 53	1 22	2 16	0 15	0 36	0 38	2 2	37 21	13 38	6 50	7 20	6 58			n.a.
W 8	2 24	14 22	2 29	4 36	1 38	11 28	6 23	24 40	2 6	16 45	1 53	1 19	2 16	0 13	0 36	0 39	2 2	37 21	13 38	6 50	7 18	6 56			n.a.
T 9	1 59	16 45	3 26	5 18	1 43	11 16	6 18	24 45	2 5	16 46	1 53	1 16	2 15	0 12	0 36	0 40	2 2	37 21	13 38	6 51	7 17	6 54			n.a.
F 10	1 34	18 21	4 15	5 58	1 48	11 2	6 12	24 50	2 4	16 48	1 53	1 13	2 15	0 10	0 36	0 41	2 2	37 21	13 37	6 52	7 16	6 52			n.a.
S 11	1 9	19 0	4 51	6 38	1 53	10 46	6 5	24 55	2 3	16 49	1 52	1 10	2 15	0 9	0 36	0 42	2 2	37 20	13 37	6 52	7 15	6 50			n.a.
S 12	0 44	18 35	5 12	7 18	1 57	10 29	5 58	24 59	2 2	16 51	1 52	1 7	2 15	0 7	0 36	0 43	2 2	37 20	13 37	6 52	7 13	6 49			n.a.
M13	0 20	17 3	5 15	7 57	2 1	10 11	5 50	25 3	2 1	16 52	1 52	1 4	2 15	0 6	0 36	0 44	2 2	37 20	13 36	6 51	7 12	6 47			n.a.
T 14	0s 5	14 25	5 0	8 35	2 5	9 51	5 42	25 8	2 0	16 53	1 51	1 2	2 15	0 4	0 36	0 44	2 2	37 19	13 36	6 51	7 11	6 45			n.a.
W15	0 30	10 48	4 24	9 13	2 8	9 30	5 32	25 11	1 59	16 54	1 51	0 59	2 15	0 3	0 36	0 45	2 2	37 19	13 36	6 50	7 10	6 43			n.a.
T 16	0 55	6 27	3 30	9 50	2 11	9 7	5 22	25 15	1 58	16 55	1 51	0 56	2 15	0 1	0 36	0 46	2 2	37 19	13 36	6 49	7 9	6 41			n.a.
F 17	1 20	1 38	2 21	10 26	2 14	8 43	5 11	25 18	1 57	16 56	1 51	0 53	2 15	0s 0	0 36	0 47	2 2	37 19	13 35	6 48	7 7	6 39			n.a.
S 18	1 45	3n16	1 2	11 1	2 16	8 19	5 0	25 22	1 56	16 57	1 50	0 50	2 15	0 2	0 36	0 48	2 2	37 18	13 35	6 48	7 6	6 37			n.a.
S 19	2 9	7 55	0s20	11 34	2 18	7 53	4 47	25 25	1 55	16 58	1 50	0 47	2 15	0 3	0 36	0 49	2 2	37 18	13 35	6 48	7 5	6 35			n.a.
M20	2 34	11 59	1 40	12 7	2 19	7 27	4 35	25 27	1 55	16 59	1 50	0 44	2 15	0 5	0 36	0 50	2 2	37 18	13 34	6 48	7 4	6 34			n.a.
T 21	2 59	15 14	2 51	12 38	2 20	7 0	4 21	25 30	1 54	17 0	1 49	0 42	2 15	0 6	0 36	0 51	2 2	37 17	13 34	6 49	7 2	6 32			n.a.
W22	3 24	17 30	3 49	13 7	2 20	6 32	4 7	25 32	1 53	17 0	1 49	0 39	2 15	0 8	0 36	0 52	2 2	37 17	13 34	6 49	7 1	6 30			n.a.
T 23	3 48	18 44	4 34	13 35	2 20	6 4	3 53	25 34	1 52	17 1	1 49	0 36	2 15	0 9	0 36	0 53	2 2	37 17	13 34	6 49	7 0	6 28			n.a.
F 24	4 13	18 56	5 3	14 1	2 19	5 36	3 38	25 36	1 51	17 2	1 48	0 33	2 15	0 11	0 36	0 54	2 2	37 16	13 33	6 49	6 59	6 26			n.a.
S 25	4 37	18 12	5 16	14 25	2 17	5 8	3 23	25 37	1 50	17 2	1 48	0 30	2 15	0 12	0 36	0 55	2 2	37 16	13 33	6 49	6 57	6 24			n.a.
S 26	5 2	16 38	5 16	14 47	2 14	4 41	3 8	25 39	1 49	17 3	1 48	0 27	2 15	0 14	0 36	0 56	2 2	37 16	13 33	6 49	6 56	6 22			n.a.
M27	5 26	14 21	5 1	15 6	2 10	4 13	2 52	25 40	1 48	17 3	1 47	0 25	2 15	0 15	0 36	0 56	2 2	37 15	13 32	6 49	6 55	6 20			n.a.
T 28	5 51	11 30	4 33	15 23	2 5	3 46	2 37	25 41	1 47	17 3	1 47	0 22	2 15	0 17	0 36	0 57	2 2	37 15	13 32	6 49	6 54	6 19			n.a.
W29	6 15	8 12	3 54	15 36	1 59	3 20	2 21	25 41	1 46	17 3	1 47	0 19	2 15	0 18	0 36	0 58	2 2	37 15	13 32	6 49	6 52	6 17			n.a.
T 30	6 39	4 35	3 5	15 46	1 52	2 54	2 6	25 41	1 45	17 4	1 46	0 16	2 15	0 20	0 36	0 59	2 2	37 15	13 31	6 49	6 51	6 15			n.a.
F 31	7s 3	0n45	2s 8	15s53	1s44	2s30	1s50	25s42	1s44	17s 4	1s46	0n13	2n15	0s21	0n36	1s 0	2n 2	37s14	13s31	6s49	6s50	6n13			n.a.

Julian Day Number = 757436.5, Delta T = 17h49m08s
Ecliptic obliquity = 23°59'08, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°25'15, Lahiri = -40°18'14 Julian Calendar 1 Oct. 2640 BCE == Greg. Calendar 9 Sept. 2640 BCE

The year -2639 astronomical counting style corresponds to year 2640 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2640 BCE
geocentric

NOVEMBER 2640 BCE (-2639) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 15 11	18♏35'48	5♎19	7♏51	1°R37	28♐ 0	19°R14	4♎38	2♎16	7♎ 6	7♑53	16♎59	16♎58	6♍39	n.a.	S 1
S 2	1 19 8	19°37'10	17°25	8°18	1♎16	28°43	19♒13	4°45	2°20	7° 8	7°53	16°R59	16°55	6°45	n.a.	S 2
M 3	1 23 4	20°38'32	29°41	8°36	0°57	29°26	19°13	4°52	2°23	7°11	7°54	16°59	16°51	6°52	n.a.	M 3
T 4	1 27 1	21°39'55	12♏ 7	8°R43	0°40	0♑ 9	19°12	4°58	2°27	7°13	7°55	16°58	16°48	6°59	n.a.	T 4
W 5	1 30 57	22°41'18	24°46	8°39	0°25	0°52	19°D12	5° 5	2°30	7°15	7°55	16°58	16°45	7° 5	n.a.	W 5
T 6	1 34 54	23°42'40	7♐38	8°24	0°13	1°35	19°12	5°12	2°34	7°17	7°56	16°57	16°42	7°12	n.a.	T 6
F 7	1 38 51	24°44'03	20°43	7°57	0° 4	2°18	19°13	5°19	2°37	7°19	7°56	16°56	16°39	7°19	n.a.	F 7
S 8	1 42 47	25°45'25	4♑ 4	7°18	29♍57	3° 1	19°13	5°26	2°41	7°22	7°57	16°55	16°35	7°25	n.a.	S 8
S 9	1 46 44	26°46'47	17°40	6°28	29°52	3°43	19°14	5°32	2°44	7°24	7°58	16°54	16°32	7°32	n.a.	S 9
M10	1 50 40	27°48'08	1♒32	5°28	29°D50	4°26	19°15	5°39	2°48	7°26	7°58	16°D54	16°29	7°39	n.a.	M10
T 11	1 54 37	28°49'29	15°39	4°19	29°50	5° 9	19°16	5°46	2°51	7°28	7°59	16°55	16°26	7°45	n.a.	T 11
W12	1 58 33	29°50'50	0♓ 1	3° 3	29°53	5°52	19°17	5°52	2°55	7°30	8° 0	16°56	16°23	7°52	n.a.	W12
T 13	2 2 30	0♏52'09	14°34	1°44	29°58	6°35	19°18	5°59	2°58	7°32	8° 0	16°57	16°20	7°59	n.a.	T 13
F 14	2 6 26	1°53'29	29°14	0°23	0♎ 6	7°18	19°20	6° 5	3° 1	7°35	8° 1	16°58	16°16	8° 6	n.a.	F 14
S 15	2 10 23	2°54'48	13♈56	29♎ 3	0°16	8° 1	19°22	6°12	3° 5	7°37	8° 2	16°R58	16°13	8°12	n.a.	S 15
S 16	2 14 20	3°56'06	28°32	27°47	0°28	8°44	19°24	6°18	3° 8	7°39	8° 3	16°58	16°10	8°19	n.a.	S 16
M17	2 18 16	4°57'24	12♉56	26°36	0°42	9°26	19°26	6°25	3°11	7°41	8° 4	16°57	16° 7	8°26	n.a.	M17
T 18	2 22 13	5°58'42	27° 3	25°33	0°58	10° 9	19°29	6°31	3°15	7°43	8° 5	16°55	16° 4	8°32	n.a.	T 18
W19	2 26 9	6°59'59	10♊49	24°39	1°17	10°52	19°32	6°38	3°18	7°45	8° 5	16°52	16° 0	8°39	n.a.	W19
T 20	2 30 6	8° 1'16	24°11	23°54	1°37	11°35	19°34	6°44	3°21	7°47	8° 6	16°48	15°57	8°46	n.a.	T 20
F 21	2 34 2	9° 2'32	7♋ 9	23°19	1°59	12°18	19°38	6°50	3°24	7°49	8° 7	16°45	15°54	8°52	n.a.	F 21
S 22	2 37 59	10° 3'49	19°45	22°54	2°23	13° 0	19°41	6°56	3°27	7°51	8° 8	16°43	15°51	8°59	n.a.	S 22
S 23	2 41 56	11° 5'05	2♌ 2	22°39	2°49	13°43	19°44	7° 3	3°31	7°53	8° 9	16°41	15°48	9° 6	n.a.	S 23
M24	2 45 52	12° 6'20	14° 5	22°D33	3°17	14°26	19°48	7° 9	3°34	7°55	8°10	16°D41	15°45	9°12	n.a.	M24
T 25	2 49 49	13° 7'35	25°59	22°36	3°47	15° 9	19°52	7°15	3°37	7°57	8°11	16°42	15°41	9°19	n.a.	T 25
W26	2 53 45	14° 8'49	7♍48	22°46	4°18	15°51	19°56	7°21	3°40	7°59	8°12	16°43	15°38	9°26	n.a.	W26
T 27	2 57 42	15°10'03	19°37	23° 5	4°50	16°34	20° 0	7°27	3°43	8° 1	8°13	16°45	15°35	9°32	n.a.	T 27
F 28	3 1 38	16°11'16	1♎32	23°29	5°24	17°17	20° 5	7°33	3°46	8° 3	8°14	16°47	15°32	9°39	n.a.	F 28
S 29	3 5 35	17°12'29	13°35	24° 0	6° 0	17°59	20° 9	7°39	3°49	8° 4	8°15	16°R48	15°29	9°46	n.a.	S 29
S 30	3 9 32	18♏13'40	25♎51	24♎37	6♎36	18♑42	20♒14	7♎45	3♎52	8♎ 6	8♑17	16♎47	15♎26	9♍52	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s27	3s 9	1s 4	15s56	1s34	2s 6	1s35	25s41	1s43	17s 4	1s46	0n11	2n15	0s23	0n36	1s 1	2n 2	37s14	13s31	6s49	6s49	6n11		n.a.
S 2	7 51	6 57	0n 2	15 54	1 23	1 43	1 19	25 41	1 42	17 4	1 45	0 8	2 15	0 24	0 36	1 2	2 2	37 14	13 31	6 49	6 47	6 9		n.a.
M 3	8 14	10 31	1 10	15 48	1 11	1 22	1 4	25 40	1 41	17 3	1 45	0 5	2 15	0 26	0 36	1 3	2 2	37 13	13 30	6 49	6 46	6 7		n.a.
T 4	8 38	13 41	2 15	15 37	0 57	1 1	0 49	25 39	1 40	17 3	1 45	0 3	2 15	0 27	0 36	1 4	2 2	37 13	13 30	6 49	6 45	6 5		n.a.
W 5	9 1	16 15	3 15	15 21	0 41	0 42	0 35	25 38	1 39	17 3	1 44	0s 0	2 15	0 28	0 36	1 4	2 2	37 13	13 30	6 49	6 44	6 4		n.a.
T 6	9 24	18 2	4 6	15 0	0 24	0 24	0 21	25 37	1 38	17 3	1 44	0 3	2 15	0 30	0 36	1 5	2 2	37 12	13 29	6 48	6 42	6 2		n.a.
F 7	9 48	18 55	4 45	14 35	0 6	0 8	0 7	25 35	1 37	17 2	1 44	0 6	2 15	0 31	0 36	1 6	2 2	37 12	13 29	6 48	6 41	6 0		n.a.
S 8	10 10	18 46	5 9	14 4	0n13	0n 7	0n 6	25 33	1 36	17 2	1 43	0 8	2 15	0 33	0 36	1 7	2 2	37 12	13 29	6 48	6 40	5 58		n.a.
S 9	10 33	17 33	5 17	13 28	0 33	0 21	0 19	25 31	1 36	17 1	1 43	0 11	2 16	0 34	0 36	1 8	2 2	37 11	13 29	6 47	6 39	5 56		n.a.
M10	10 56	15 17	5 7	12 49	0 53	0 33	0 32	25 29	1 35	17 1	1 43	0 14	2 16	0 36	0 36	1 9	2 3	37 11	13 28	6 47	6 37	5 54		n.a.
T 11	11 18	12 5	4 38	12 6	1 13	0 44	0 44	25 27	1 34	17 0	1 42	0 16	2 16	0 37	0 36	1 10	2 3	37 11	13 28	6 47	6 36	5 52		n.a.
W12	11 40	8 7	3 52	11 22	1 33	0 54	0 56	25 24	1 33	16 59	1 42	0 19	2 16	0 38	0 36	1 10	2 3	37 10	13 28	6 48	6 35	5 50		n.a.
T 13	12 2	3 36	2 50	10 36	1 51	1 2	1 7	25 21	1 32	16 58	1 42	0 21	2 16	0 40	0 36	1 11	2 3	37 10	13 28	6 48	6 34	5 49		n.a.
F 14	12 24	1n10	1 37	9 52	2 9	1 9	1 18	25 17	1 31	16 57	1 41	0 24	2 16	0 41	0 36	1 12	2 3	37 10	13 27	6 49	6 32	5 47		n.a.
S 15	12 46	5 52	0 17	9 8	2 24	1 14	1 28	25 14	1 30	16 56	1 41	0 27	2 16	0 42	0 36	1 13	2 3	37 9	13 27	6 49	6 31	5 45		n.a.
S 16	13 7	10 12	1s 4	8 28	2 38	1 19	1 38	25 10	1 29	16 55	1 40	0 29	2 16	0 44	0 36	1 14	2 3	37 9	13 27	6 49	6 30	5 43		n.a.
M17	13 28	13 52	2 19	7 52	2 49	1 22	1 48	25 6	1 28	16 54	1 40	0 32	2 16	0 45	0 36	1 15	2 3	37 9	13 27	6 48	6 29	5 41		n.a.
T 18	13 49	16 38	3 24	7 21	2 58	1 23	1 57	25 2	1 27	16 53	1 40	0 34	2 16	0 46	0 36	1 15	2 3	37 8	13 26	6 47	6 27	5 39		n.a.
W19	14 10	18 22	4 15	6 54	3 5	1 24	2 6	24 57	1 26	16 52	1 39	0 37	2 16	0 48	0 36	1 16	2 3	37 8	13 26	6 46	6 26	5 37		n.a.
T 20	14 30	19 0	4 51	6 33	3 9	1 23	2 14	24 53	1 25	16 51	1 39	0 39	2 16	0 49	0 36	1 17	2 3	37 8	13 26	6 45	6 25	5 35		n.a.
F 21	14 50	18 37	5 11	6 18	3 12	1 21	2 22	24 48	1 24	16 49	1 39	0 42	2 16	0 50	0 36	1 18	2 3	37 8	13 26	6 44	6 24	5 33		n.a.
S 22	15 10	17 18	5 15	6 8	3 13	1 18	2 29	24 43	1 23	16 48	1 38	0 44	2 16	0 52	0 36	1 19	2 3	37 7	13 25	6 43	6 22	5 32		n.a.
S 23	15 30	15 13	5 4	6 3	3 12	1 14	2 36	24 37	1 22	16 47	1 38	0 47	2 16	0 53	0 36	1 19	2 3	37 7	13 25	6 42	6 21	5 30		n.a.
M24	15 49	12 31	4 40	6 3	3 10	1 9	2 43	24 32	1 21	16 45	1 38	0 49	2 17	0 54	0 36	1 20	2 3	37 7	13 25	6 42	6 20	5 28		n.a.
T 25	16 8	9 19	4 4	6 7	3 6	1 2	2 49	24 26	1 20	16 44	1 37	0 51	2 17	0 55	0 36	1 21	2 3	37 6	13 25	6 42	6 19	5 26		n.a.
W26	16 27	5 47	3 18	6 15	3 2	0 55	2 55	24 20	1 19	16 42	1 37	0 54	2 17	0 56	0 36	1 22	2 3	37 6	13 24	6 43	6 17	5 24		n.a.
T 27	16 45	2 0	2 24	6 27	2 57	0 47	3 0	24 14	1 19	16 40	1 37	0 56	2 17	0 58	0 36	1 22	2 3	37 6	13 24	6 44	6 16	5 22		n.a.
F 28	17 3	1s53	1 23	6 41	2 51	0 38	3 5	24 7	1 18	16 38	1 36	0 58	2 17	0 59	0 36	1 23	2 3	37 5	13 24	6 44	6 15	5 20		n.a.
S 29	17 21	5 45	0 18	6 59	2 44	0 28	3 10	24 1	1 17	16 37	1 36	1 1	2 17	1 0	0 36	1 24	2 3	37 5	13 24	6 45	6 14	5 18		n.a.
S 30	17s39	9s27	0n49	7s19	2n37	0n17	3n15	23s54	1s16	16s35	1s36	1s 3	2n17	1s 1	0n36	1s24	2n 3	37s 5	13s23	6s45	6s12	5n16		n.a.

Julian Day Number = 757467.5, Delta T = 17h49m05s
Ecliptic obliquity = 23°59'08, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°25'10, Lahiri = -40°18'10 Julian Calendar 1 Nov. 2640 BCE == Greg. Calendar 10 Oct. 2640 BCE

The year -2639 astronomical counting style corresponds to year 2640 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2640 BCE
geocentric

DECEMBER 2640 BCE (-2639) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	3 13 28	19♏14'51	8♏21	25♎18	7♎14	19♑25	20♒19	7♎51	3♎54	8♎ 8	8♑18	16°R45	15♎22	9♍59	n.a.	M 1
T 2	3 17 25	20°16'01	21° 6	26° 5	7°54	20° 7	20°24	7°56	3°57	8°10	8°19	16♎42	15°19	10° 6	n.a.	T 2
W 3	3 21 21	21°17'10	4♐ 7	26°55	8°34	20°50	20°30	8° 2	4° 0	8°12	8°20	16°37	15°16	10°12	n.a.	W 3
T 4	3 25 18	22°18'18	17°24	27°49	9°16	21°32	20°35	8° 8	4° 3	8°14	8°21	16°31	15°13	10°19	n.a.	T 4
F 5	3 29 14	23°19'25	0♑53	28°46	9°59	22°15	20°41	8°14	4° 6	8°15	8°22	16°24	15°10	10°26	n.a.	F 5
S 6	3 33 11	24°20'30	14°34	29°46	10°43	22°57	20°47	8°19	4° 8	8°17	8°24	16°18	15° 6	10°32	n.a.	S 6
S 7	3 37 8	25°21'34	28°24	0♏49	11°27	23°40	20°53	8°25	4°11	8°19	8°25	16°14	15° 3	10°39	n.a.	S 7
M 8	3 41 4	26°22'36	12♒22	1°54	12°13	24°23	20°59	8°30	4°14	8°20	8°26	16°11	15° 0	10°46	n.a.	M 8
T 9	3 45 1	27°23'37	26°26	3° 2	13° 0	25° 5	21° 5	8°35	4°16	8°22	8°27	16°D10	14°57	10°52	n.a.	T 9
W10	3 48 57	28°24'36	10♓34	4°12	13°48	25°47	21°12	8°41	4°19	8°24	8°29	16°11	14°54	10°59	n.a.	W10
T 11	3 52 54	29°25'34	24°45	5°24	14°36	26°30	21°18	8°46	4°21	8°25	8°30	16°12	14°51	11° 6	n.a.	T 11
F 12	3 56 50	0♐26'29	8♈58	6°37	15°26	27°12	21°25	8°51	4°24	8°27	8°31	16°R13	14°47	11°12	n.a.	F 12
S 13	4 0 47	1°27'24	23°10	7°52	16°16	27°55	21°32	8°56	4°26	8°28	8°33	16°13	14°44	11°19	n.a.	S 13
S 14	4 4 43	2°28'16	7♉19	9° 9	17° 7	28°37	21°40	9° 2	4°29	8°30	8°34	16°11	14°41	11°26	n.a.	S 14
M15	4 8 40	3°29'07	21°19	10°27	17°58	29°19	21°47	9° 7	4°31	8°31	8°35	16° 7	14°38	11°32	n.a.	M15
T 16	4 12 37	4°29'57	5♊ 8	11°46	18°51	0♒ 1	21°54	9°11	4°33	8°33	8°37	16° 0	14°35	11°39	n.a.	T 16
W17	4 16 33	5°30'45	18°42	13° 6	19°44	0°44	22° 2	9°16	4°35	8°34	8°38	15°52	14°32	11°46	n.a.	W17
T 18	4 20 30	6°31'32	1♋57	14°28	20°37	1°26	22°10	9°21	4°38	8°36	8°39	15°43	14°28	11°52	n.a.	T 18
F 19	4 24 26	7°32'17	14°53	15°51	21°32	2° 8	22°18	9°26	4°40	8°37	8°41	15°34	14°25	11°59	n.a.	F 19
S 20	4 28 23	8°33'01	27°29	17°15	22°27	2°50	22°26	9°31	4°42	8°39	8°42	15°25	14°22	12° 6	n.a.	S 20
S 21	4 32 19	9°33'43	9♌48	18°40	23°22	3°32	22°34	9°35	4°44	8°40	8°44	15°19	14°19	12°12	n.a.	S 21
M22	4 36 16	10°34'24	21°53	20° 6	24°18	4°15	22°42	9°40	4°46	8°41	8°45	15°15	14°16	12°19	n.a.	M22
T 23	4 40 13	11°35'03	3♍47	21°33	25°15	4°57	22°51	9°44	4°48	8°42	8°47	15°12	14°12	12°26	n.a.	T 23
W24	4 44 9	12°35'41	15°37	23° 1	26°12	5°39	22°59	9°49	4°50	8°44	8°48	15°D12	14° 9	12°32	n.a.	W24
T 25	4 48 6	13°36'18	27°26	24°30	27°10	6°21	23° 8	9°53	4°52	8°45	8°50	15°13	14° 6	12°39	n.a.	T 25
F 26	4 52 2	14°36'53	9♎21	26° 0	28° 8	7° 3	23°17	9°57	4°54	8°46	8°51	15°R14	14° 3	12°46	n.a.	F 26
S 27	4 55 59	15°37'26	21°27	27°31	29° 6	7°45	23°26	10° 1	4°56	8°47	8°53	15°14	14° 0	12°52	n.a.	S 27
S 28	4 59 55	16°37'58	3♏48	29° 3	0♏ 5	8°27	23°35	10° 5	4°57	8°48	8°54	15°12	13°57	12°59	n.a.	S 28
M29	5 3 52	17°38'28	16°28	0♐36	1° 5	9° 8	23°45	10° 9	4°59	8°50	8°56	15° 8	13°53	13° 6	n.a.	M29
T 30	5 7 48	18°38'57	29°29	2° 9	2° 5	9°50	23°54	10°13	5° 1	8°51	8°57	15° 1	13°50	13°12	n.a.	T 30
W31	5 11 45	19♐39'24	12♐51	3♐44	3♏ 5	10♒32	24♒ 4	10♎17	5♎ 2	8♎52	8♑59	14♎51	13♎47	13♍19	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	17s56	12s48	1n55	7s42	2n29	0n 6	3n19	23s47	1s15	16s33	1s35	1s 5	2n17	1s 2	0n36	1s25	2n 3	37s 5	13s23	6s44	6s11	5n15		n.a.	
T 2	18 13	15 36	2 57	8 6	2 21	0s 6	3 23	23 39	1 14	16 31	1 35	1 7	2 17	1 4	0 36	1 26	2 3	37 4	13 23	6 42	6 10	5 13		n.a.	
W 3	18 29	17 41	3 50	8 32	2 13	0 20	3 26	23 32	1 13	16 29	1 35	1 10	2 18	1 5	0 36	1 27	2 3	37 4	13 23	6 40	6 9	5 11		n.a.	
T 4	18 46	18 52	4 32	9 0	2 5	0 33	3 30	23 24	1 12	16 27	1 34	1 12	2 18	1 6	0 36	1 27	2 3	37 4	13 23	6 38	6 7	5 9		n.a.	
F 5	19 2	18 59	5 0	9 28	1 57	0 48	3 33	23 16	1 11	16 24	1 34	1 14	2 18	1 7	0 36	1 28	2 3	37 3	13 22	6 35	6 6	5 7		n.a.	
S 6	19 17	18 1	5 11	9 58	1 48	1 3	3 35	23 8	1 10	16 22	1 34	1 16	2 18	1 8	0 36	1 28	2 3	37 3	13 22	6 33	6 5	5 5		n.a.	
S 7	19 32	16 0	5 4	10 28	1 39	1 18	3 38	23 0	1 9	16 20	1 33	1 18	2 18	1 9	0 36	1 29	2 3	37 3	13 22	6 31	6 4	5 3		n.a.	
M 8	19 47	13 1	4 39	10 59	1 31	1 35	3 40	22 51	1 8	16 18	1 33	1 20	2 18	1 10	0 36	1 30	2 3	37 3	13 22	6 30	6 2	5 1		n.a.	
T 9	20 1	9 17	3 58	11 31	1 22	1 51	3 42	22 42	1 7	16 15	1 33	1 22	2 18	1 11	0 36	1 30	2 4	37 2	13 22	6 30	6 1	4 59		n.a.	
W10	20 15	4 59	3 1	12 4	1 13	2 9	3 43	22 34	1 7	16 13	1 32	1 24	2 18	1 12	0 36	1 31	2 4	37 2	13 22	6 30	6 0	4 58		n.a.	
T 11	20 29	0 24	1 54	12 36	1 5	2 26	3 45	22 24	1 6	16 10	1 32	1 26	2 19	1 13	0 36	1 32	2 4	37 2	13 21	6 31	5 59	4 56		n.a.	
F 12	20 42	4n14	0 39	13 9	0 56	2 45	3 46	22 15	1 5	16 8	1 32	1 28	2 19	1 14	0 36	1 32	2 4	37 1	13 21	6 31	5 57	4 54		n.a.	
S 13	20 55	8 37	0s38	13 42	0 48	3 3	3 47	22 6	1 4	16 5	1 32	1 30	2 19	1 15	0 36	1 33	2 4	37 1	13 21	6 31	5 56	4 52		n.a.	
S 14	21 8	12 31	1 52	14 15	0 39	3 22	3 48	21 56	1 3	16 2	1 31	1 32	2 19	1 16	0 36	1 33	2 4	37 1	13 21	6 30	5 55	4 50		n.a.	
M15	21 20	15 39	2 58	14 48	0 31	3 42	3 48	21 46	1 2	16 0	1 31	1 34	2 19	1 17	0 36	1 34	2 4	37 1	13 21	6 29	5 54	4 48		n.a.	
T 16	21 31	17 50	3 53	15 21	0 23	4 2	3 49	21 36	1 1	15 57	1 31	1 36	2 19	1 18	0 36	1 34	2 4	37 0	13 21	6 26	5 52	4 46		n.a.	
W17	21 43	18 57	4 33	15 54	0 15	4 22	3 49	21 26	1 0	15 54	1 30	1 38	2 19	1 19	0 36	1 35	2 4	37 0	13 20	6 23	5 51	4 44		n.a.	
T 18	21 53	19 0	4 58	16 26	0 7	4 43	3 49	21 16	0 59	15 51	1 30	1 39	2 20	1 20	0 36	1 35	2 4	37 0	13 20	6 19	5 50	4 42		n.a.	
F 19	22 4	18 3	5 7	16 59	0s 1	5 4	3 48	21 5	0 58	15 48	1 30	1 41	2 20	1 20	0 36	1 36	2 4	37 0	13 20	6 16	5 49	4 40		n.a.	
S 20	22 14	16 14	5 0	17 30	0 9	5 25	3 48	20 54	0 58	15 45	1 29	1 43	2 20	1 21	0 36	1 36	2 4	36 59	13 20	6 12	5 47	4 39		n.a.	
S 21	22 23	13 43	4 39	18 2	0 16	5 46	3 47	20 43	0 57	15 42	1 29	1 45	2 20	1 22	0 36	1 37	2 4	36 59	13 20	6 10	5 46	4 37		n.a.	
M22	22 32	10 39	4 7	18 33	0 23	6 8	3 47	20 32	0 56	15 39	1 29	1 46	2 20	1 23	0 36	1 37	2 4	36 59	13 20	6 8	5 45	4 35		n.a.	
T 23	22 41	7 11	3 24	19 3	0 31	6 30	3 46	20 21	0 55	15 36	1 29	1 48	2 20	1 24	0 36	1 38	2 4	36 59	13 20	6 7	5 44	4 33		n.a.	
W24	22 49	3 28	2 32	19 33	0 37	6 52	3 45	20 10	0 54	15 33	1 28	1 49	2 21	1 25	0 36	1 38	2 4	36 59	13 20	6 7	5 42	4 31		n.a.	
T 25	22 57	0s23	1 34	20 2	0 44	7 14	3 43	19 58	0 53	15 30	1 28	1 51	2 21	1 25	0 36	1 39	2 4	36 58	13 19	6 7	5 41	4 29		n.a.	
F 26	23 4	4 16	0 31	20 31	0 51	7 36	3 42	19 47	0 52	15 27	1 28	1 53	2 21	1 26	0 36	1 39	2 4	36 58	13 19	6 8	5 40	4 27		n.a.	
S 27	23 11	8 2	0n33	20 59	0 57	7 59	3 40	19 35	0 51	15 23	1 27	1 54	2 21	1 27	0 36	1 40	2 5	36 58	13 19	6 8	5 39	4 25		n.a.	
S 28	23 18	11 33	1 38	21 25	1 3	8 21	3 39	19 23	0 51	15 20	1 27	1 56	2 21	1 27	0 37	1 40	2 5	36 58	13 19	6 7	5 37	4 23		n.a.	
M29	23 24	14 36	2 39	21 51	1 9	8 44	3 37	19 11	0 50	15 16	1 27	1 57	2 21	1 28	0 37	1 40	2 5	36 57	13 19	6 5	5 36	4 22		n.a.	
T 30	23 29	17 2	3 33	22 17	1 14	9 7	3 35	18 58	0 49	15 13	1 27	1 58	2 22	1 29	0 37	1 41	2 5	36 57	13 19	6 3	5 35	4 20		n.a.	
W31	23s34	18s36	4n17	22s41	1s19	9s29	3n33	18s46	0s48	15s 9	1s26	2s 0	2n22	1s29	0n37	1s41	2n 5	36s57	13s19	5s59	5s33	4n18		n.a.	

Julian Day Number = 757497.5, Delta T = 17h49m03s
Ecliptic obliquity = 23°59'07, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°25'06, Lahiri = -40°18'06 Julian Calendar 1 Dec. 2640 BCE == Greg. Calendar 9 Nov. 2640 BCE

The year -2639 astronomical counting style corresponds to year 2640 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2639 BCE
geocentric

JANUARY 2639 BCE (-2638) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 15 42	20♐39'49	26♐32	5♐19	4♏ 6	11♒14	24♒13	10♎21	5♎ 4	8♎53	9♑ 0	14°R41	13♎44	13♍26	n.a.	T 1
F 2	5 19 38	21°40'12	10♑29	6°56	5° 7	11°56	24°23	10°25	5° 5	8°54	9° 2	14♎29	13°41	13°32	n.a.	F 2
S 3	5 23 35	22°40'33	24°38	8°33	6° 8	12°38	24°33	10°28	5° 7	8°55	9° 3	14°19	13°38	13°39	n.a.	S 3
S 4	5 27 31	23°40'51	8♒53	10°11	7° 9	13°19	24°43	10°32	5° 8	8°56	9° 5	14°10	13°34	13°46	n.a.	S 4
M 5	5 31 28	24°41'08	23°10	11°51	8°11	14° 1	24°53	10°35	5°10	8°56	9° 6	14° 4	13°31	13°52	n.a.	M 5
T 6	5 35 24	25°41'22	7♓24	13°31	9°14	14°43	25° 3	10°38	5°11	8°57	9° 8	14° 0	13°28	13°59	n.a.	T 6
W 7	5 39 21	26°41'34	21°34	15°12	10°16	15°24	25°14	10°42	5°12	8°58	9°10	13°D59	13°25	14° 6	n.a.	W 7
T 8	5 43 17	27°41'44	5♈37	16°54	11°19	16° 6	25°24	10°45	5°13	8°59	9°11	13°59	13°22	14°12	n.a.	T 8
F 9	5 47 14	28°41'51	19°34	18°38	12°22	16°48	25°35	10°48	5°15	9° 0	9°13	13°R59	13°18	14°19	n.a.	F 9
S 10	5 51 11	29°41'56	3♉24	20°22	13°25	17°29	25°45	10°51	5°16	9° 0	9°14	13°58	13°15	14°26	n.a.	S 10
S 11	5 55 7	0♑41'58	17° 6	22° 7	14°29	18°11	25°56	10°54	5°17	9° 1	9°16	13°54	13°12	14°32	n.a.	S 11
M12	5 59 4	1°41'58	0♊40	23°54	15°33	18°52	26° 7	10°57	5°18	9° 2	9°18	13°47	13° 9	14°39	n.a.	M12
T 13	6 3 0	2°41'56	14° 4	25°41	16°37	19°34	26°18	10°59	5°19	9° 2	9°19	13°38	13° 6	14°46	n.a.	T 13
W14	6 6 57	3°41'52	27°16	27°30	17°41	20°15	26°29	11° 2	5°20	9° 3	9°21	13°26	13° 3	14°52	n.a.	W14
T 15	6 10 53	4°41'46	10♋14	29°19	18°46	20°56	26°40	11° 4	5°20	9° 3	9°22	13°13	12°59	14°59	n.a.	T 15
F 16	6 14 50	5°41'37	22°58	1♑10	19°51	21°38	26°52	11° 7	5°21	9° 4	9°24	12°59	12°56	15° 6	n.a.	F 16
S 17	6 18 46	6°41'27	5♌27	3° 2	20°56	22°19	27° 3	11° 9	5°22	9° 4	9°26	12°47	12°53	15°12	n.a.	S 17
S 18	6 22 43	7°41'14	17°42	4°55	22° 1	23° 0	27°14	11°12	5°23	9° 5	9°27	12°37	12°50	15°19	n.a.	S 18
M19	6 26 39	8°40'59	29°45	6°49	23° 6	23°42	27°26	11°14	5°23	9° 5	9°29	12°29	12°47	15°26	n.a.	M19
T 20	6 30 36	9°40'43	11♍38	8°44	24°12	24°23	27°37	11°16	5°24	9° 6	9°31	12°24	12°43	15°32	n.a.	T 20
W21	6 34 33	10°40'24	23°27	10°40	25°18	25° 4	27°49	11°18	5°24	9° 6	9°32	12°22	12°40	15°39	n.a.	W21
T 22	6 38 29	11°40'03	5♎16	12°37	26°24	25°45	28° 1	11°20	5°25	9° 6	9°34	12°21	12°37	15°46	n.a.	T 22
F 23	6 42 26	12°39'41	17°10	14°34	27°30	26°26	28°13	11°21	5°25	9° 7	9°35	12°21	12°34	15°52	n.a.	F 23
S 24	6 46 22	13°39'16	29°15	16°33	28°36	27° 7	28°25	11°23	5°26	9° 7	9°37	12°20	12°31	15°59	n.a.	S 24
S 25	6 50 19	14°38'50	11♏37	18°32	29°43	27°48	28°37	11°25	5°26	9° 7	9°39	12°18	12°28	16° 6	n.a.	S 25
M26	6 54 15	15°38'21	24°20	20°31	0♐49	28°29	28°49	11°26	5°26	9° 7	9°40	12°14	12°24	16°12	n.a.	M26
T 27	6 58 12	16°37'51	7♐27	22°31	1°56	29°10	29° 1	11°28	5°26	9° 8	9°42	12° 7	12°21	16°19	n.a.	T 27
W28	7 2 8	17°37'19	21° 0	24°31	3° 3	29°51	29°13	11°29	5°26	9° 8	9°43	11°57	12°18	16°26	n.a.	W28
T 29	7 6 5	18°36'44	4♑58	26°31	4°10	0♓32	29°25	11°30	5°27	9° 8	9°45	11°46	12°15	16°32	n.a.	T 29
F 30	7 10 1	19°36'07	19°18	28°30	5°17	1°13	29°38	11°31	5°R27	9° 8	9°47	11°34	12°12	16°39	n.a.	F 30
S 31	7 13 58	20♑35'28	3♒52	0♒29	6♐25	1♓54	29♒50	11♎32	5♎27	9°R 8	9♑48	11♎22	12♎ 9	16♍46	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23s39	19s 9	4n48	23s 4	1s24	9s52	3n31	18s33	0s47	15s 6	1s26	2s 1	2n22	1s30	0n37	1s42	2n 5	36s57	13s19	5s55	5s32	4n16			n.a.
F 2	23 43	18 33	5 2	23 25	1 29	10 15	3 29	18 21	0 46	15 2	1 26	2 2	2 22	1 31	0 37	1 42	2 5	36 57	13 19	5 50	5 31	4 14			n.a.
S 3	23 47	16 48	4 58	23 46	1 34	10 38	3 26	18 8	0 46	14 59	1 26	2 4	2 22	1 31	0 37	1 42	2 5	36 57	13 19	5 46	5 30	4 12			n.a.
S 4	23 50	14 1	4 35	24 6	1 38	11 1	3 24	17 55	0 45	14 55	1 25	2 5	2 23	1 32	0 37	1 42	2 5	36 56	13 19	5 42	5 28	4 10			n.a.
M 5	23 52	10 24	3 56	24 24	1 41	11 23	3 21	17 42	0 44	14 51	1 25	2 6	2 23	1 32	0 37	1 43	2 5	36 56	13 19	5 40	5 27	4 8			n.a.
T 6	23 55	6 11	3 1	24 40	1 45	11 46	3 18	17 28	0 43	14 48	1 25	2 7	2 23	1 33	0 37	1 43	2 5	36 56	13 19	5 39	5 26	4 6			n.a.
W 7	23 56	1 39	1 56	24 56	1 48	12 9	3 16	17 15	0 42	14 44	1 25	2 8	2 23	1 33	0 37	1 43	2 5	36 56	13 18	5 38	5 25	4 4			n.a.
T 8	23 58	2n57	0 44	25 10	1 51	12 31	3 13	17 2	0 41	14 40	1 24	2 9	2 23	1 34	0 37	1 44	2 5	36 56	13 18	5 38	5 23	4 3			n.a.
F 9	23 59	7 22	0s30	25 22	1 53	12 54	3 10	16 48	0 41	14 36	1 24	2 11	2 24	1 34	0 37	1 44	2 5	36 56	13 18	5 38	5 22	4 1			n.a.
S 10	23 59	11 21	1 41	25 32	1 55	13 16	3 7	16 34	0 40	14 32	1 24	2 12	2 24	1 34	0 37	1 44	2 5	36 55	13 18	5 38	5 21	3 59			n.a.
S 11	23 59	14 41	2 46	25 41	1 56	13 38	3 3	16 21	0 39	14 28	1 24	2 12	2 24	1 35	0 37	1 44	2 5	36 55	13 18	5 36	5 20	3 57			n.a.
M12	23 58	17 10	3 40	25 48	1 58	14 0	3 0	16 7	0 38	14 24	1 24	2 13	2 24	1 35	0 37	1 44	2 6	36 55	13 18	5 34	5 18	3 55			n.a.
T 13	23 57	18 40	4 22	25 53	1 58	14 22	2 57	15 53	0 37	14 20	1 23	2 14	2 24	1 36	0 37	1 45	2 6	36 55	13 18	5 30	5 17	3 53			n.a.
W14	23 56	19 9	4 49	25 56	1 58	14 43	2 53	15 38	0 36	14 16	1 23	2 15	2 25	1 36	0 37	1 45	2 6	36 55	13 18	5 25	5 16	3 51			n.a.
T 15	23 54	18 36	5 0	25 57	1 58	15 5	2 50	15 24	0 36	14 12	1 23	2 16	2 25	1 36	0 37	1 45	2 6	36 55	13 18	5 20	5 15	3 49			n.a.
F 16	23 52	17 7	4 56	25 56	1 57	15 26	2 46	15 10	0 35	14 8	1 23	2 17	2 25	1 37	0 37	1 45	2 6	36 55	13 18	5 15	5 13	3 47			n.a.
S 17	23 49	14 51	4 38	25 53	1 56	15 47	2 43	14 55	0 34	14 4	1 22	2 18	2 25	1 37	0 37	1 45	2 6	36 54	13 18	5 10	5 12	3 45			n.a.
S 18	23 45	11 58	4 7	25 48	1 54	16 8	2 39	14 41	0 33	14 0	1 22	2 18	2 25	1 37	0 37	1 45	2 6	36 54	13 18	5 5	5 11	3 44			n.a.
M19	23 42	8 37	3 25	25 40	1 52	16 28	2 36	14 26	0 33	13 55	1 22	2 19	2 26	1 37	0 37	1 46	2 6	36 54	13 18	5 2	5 9	3 42			n.a.
T 20	23 37	4 59	2 35	25 30	1 49	16 48	2 32	14 11	0 32	13 51	1 22	2 20	2 26	1 38	0 37	1 46	2 6	36 54	13 18	5 0	5 8	3 40			n.a.
W21	23 33	1 10	1 38	25 18	1 46	17 8	2 28	13 57	0 31	13 47	1 22	2 20	2 26	1 38	0 37	1 46	2 6	36 54	13 18	4 59	5 7	3 38			n.a.
T 22	23 27	2s42	0 38	25 3	1 42	17 27	2 24	13 42	0 30	13 42	1 21	2 21	2 26	1 38	0 37	1 46	2 6	36 54	13 19	4 59	5 6	3 36			n.a.
F 23	23 22	6 30	0n26	24 46	1 37	17 46	2 20	13 27	0 29	13 38	1 21	2 21	2 26	1 38	0 37	1 46	2 6	36 54	13 19	4 59	5 4	3 34			n.a.
S 24	23 16	10 5	1 28	24 27	1 32	18 5	2 17	13 12	0 29	13 33	1 21	2 22	2 27	1 38	0 37	1 46	2 6	36 54	13 19	4 59	5 3	3 32			n.a.
S 25	23 9	13 19	2 28	24 5	1 26	18 24	2 13	12 56	0 28	13 29	1 21	2 22	2 27	1 38	0 37	1 46	2 6	36 54	13 19	4 58	5 2	3 30			n.a.
M26	23 3	16 1	3 23	23 41	1 19	18 42	2 9	12 41	0 27	13 25	1 21	2 23	2 27	1 38	0 37	1 46	2 6	36 54	13 19	4 56	5 1	3 28			n.a.
T 27	22 55	17 58	4 8	23 14	1 12	18 59	2 5	12 26	0 26	13 20	1 21	2 23	2 27	1 38	0 37	1 46	2 7	36 54	13 19	4 54	4 59	3 26			n.a.
W28	22 48	19 0	4 41	22 45	1 4	19 16	2 1	12 11	0 26	13 15	1 20	2 23	2 27	1 38	0 37	1 46	2 7	36 53	13 19	4 50	4 58	3 24			n.a.
T 29	22 39	18 55	4 59	22 14	0 55	19 33	1 57	11 55	0 25	13 11	1 20	2 24	2 28	1 38	0 37	1 46	2 7	36 53	13 19	4 45	4 57	3 23			n.a.
F 30	22 31	17 39	4 58	21 41	0 46	19 50	1 53	11 39	0 24	13 6	1 20	2 24	2 28	1 38	0 37	1 46	2 7	36 53	13 19	4 40	4 56	3 21			n.a.
S 31	22s22	15s13	4n38	21s 6	0s36	20s 6	1n48	11s24	0s23	13s 2	1s20	2s24	2n28	1s38	0n37	1s46	2n 7	36s53	13s19	4s36	4s54	3n19			n.a.

Julian Day Number = 757528.5, Delta T = 17h49m00s
Ecliptic obliquity = 23°59'07, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°25'02, Lahiri = -40°18'02 Julian Calendar 1 Jan. 2639 BCE == Greg. Calendar 10 Dec. 2640 BCE

The year -2638 astronomical counting style corresponds to year 2639 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2639 BCE
geocentric

FEBRUARY 2639 BCE (-2638) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 17 55	21♉34'47	18♒34	2♒27	7♐32	2♓35	0♓ 3	11♎33	5°R26	9°R 8	9♉50	11°R13	12♎ 5	16♍52	n.a.	S 1
M 2	7 21 51	22°34'03	3♓16	4°23	8°40	3°16	0°15	11°34	5♎26	9♎ 8	9°51	11♎ 6	12° 2	16°59	n.a.	M 2
T 3	7 25 48	23°33'17	17°51	6°17	9°47	3°57	0°28	11°35	5°26	9° 8	9°53	11° 2	11°59	17° 6	n.a.	T 3
W 4	7 29 44	24°32'28	2♈15	8°10	10°55	4°37	0°41	11°35	5°26	9° 8	9°55	11° 0	11°56	17°12	n.a.	W 4
T 5	7 33 41	25°31'37	16°25	9°59	12° 3	5°18	0°54	11°36	5°26	9° 8	9°56	11°D 0	11°53	17°19	n.a.	T 5
F 6	7 37 37	26°30'43	0♉19	11°46	13°11	5°59	1° 6	11°36	5°25	9° 7	9°58	11°R 0	11°49	17°26	n.a.	F 6
S 7	7 41 34	27°29'47	13°59	13°29	14°19	6°39	1°19	11°37	5°25	9° 7	9°59	10°59	11°46	17°32	n.a.	S 7
S 8	7 45 30	28°28'48	27°26	15° 8	15°27	7°20	1°32	11°37	5°25	9° 7	10° 1	10°56	11°43	17°39	n.a.	S 8
M 9	7 49 27	29°27'47	10♊40	16°43	16°36	8° 1	1°45	11°37	5°24	9° 7	10° 2	10°50	11°40	17°46	n.a.	M 9
T 10	7 53 23	0♒26'43	23°42	18°14	17°44	8°41	1°58	11°R37	5°24	9° 6	10° 4	10°42	11°37	17°52	n.a.	T 10
W11	7 57 20	1°25'37	6♋32	19°39	18°52	9°22	2°11	11°37	5°23	9° 6	10° 5	10°31	11°34	17°59	n.a.	W11
T 12	8 1 17	2°24'29	19°11	20°59	20° 1	10° 2	2°24	11°37	5°22	9° 6	10° 7	10°19	11°30	18° 6	n.a.	T 12
F 13	8 5 13	3°23'18	1♌38	22°14	21°10	10°43	2°38	11°37	5°22	9° 5	10° 8	10° 7	11°27	18°12	n.a.	F 13
S 14	8 9 10	4°22'05	13°54	23°23	22°18	11°23	2°51	11°36	5°21	9° 5	10°10	9°56	11°24	18°19	n.a.	S 14
S 15	8 13 6	5°20'50	26° 0	24°26	23°27	12° 3	3° 4	11°36	5°20	9° 4	10°11	9°46	11°21	18°26	n.a.	S 15
M16	8 17 3	6°19'33	7♍58	25°23	24°36	12°44	3°18	11°35	5°19	9° 4	10°13	9°39	11°18	18°32	n.a.	M16
T 17	8 20 59	7°18'13	19°48	26°14	25°45	13°24	3°31	11°35	5°18	9° 3	10°14	9°34	11°15	18°39	n.a.	T 17
W18	8 24 56	8°16'52	1♎36	26°58	26°54	14° 4	3°44	11°34	5°18	9° 3	10°16	9°32	11°11	18°45	n.a.	W18
T 19	8 28 52	9°15'29	13°24	27°36	28° 4	14°45	3°58	11°33	5°17	9° 2	10°17	9°D32	11° 8	18°52	n.a.	T 19
F 20	8 32 49	10°14'04	25°18	28° 7	29°13	15°25	4°11	11°32	5°16	9° 2	10°19	9°33	11° 5	18°59	n.a.	F 20
S 21	8 36 45	11°12'37	7♏22	28°32	0♑22	16° 5	4°25	11°31	5°14	9° 1	10°20	9°R34	11° 2	19° 5	n.a.	S 21
S 22	8 40 42	12°11'08	19°42	28°50	1°31	16°45	4°38	11°30	5°13	9° 0	10°22	9°33	10°59	19°12	n.a.	S 22
M23	8 44 38	13° 9'38	2♐23	29° 1	2°41	17°25	4°52	11°29	5°12	9° 0	10°23	9°31	10°55	19°19	n.a.	M23
T 24	8 48 35	14° 8'06	15°30	29°R 7	3°51	18° 5	5° 6	11°27	5°11	8°59	10°24	9°27	10°52	19°25	n.a.	T 24
W25	8 52 32	15° 6'31	29° 4	29° 6	5° 0	18°46	5°19	11°26	5°10	8°58	10°26	9°21	10°49	19°32	n.a.	W25
T 26	8 56 28	16° 4'56	13♑ 6	28°59	6°10	19°26	5°33	11°24	5° 8	8°57	10°27	9°14	10°46	19°39	n.a.	T 26
F 27	9 0 25	17° 3'18	27°34	28°46	7°19	20° 6	5°47	11°23	5° 7	8°56	10°29	9° 6	10°43	19°45	n.a.	F 27
S 28	9 4 21	18♒ 1'38	12♒22	28♒28	8♑29	20♓46	6♓ 0	11♎21	5♎ 6	8♎56	10♑30	8♎58	10♎40	19♍52	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	22s13	11s48	4n 0	20s29	0s26	20s21	1n44	11s 8	0s23	12s57	1s20	2s24	2n28	1s38	0n37	1s46	2n 7	36s53	13s19	4s32	4s53	3n17			n.a.
M 2	22 3	7 40	3 6	19 51	0 15	20 36	1 40	10 52	0 22	12 52	1 20	2 24	2 29	1 38	0 37	1 46	2 7	36 53	13 19	4 29	4 52	3 15			n.a.
T 3	21 53	3 5	1 59	19 11	0 4	20 50	1 36	10 37	0 21	12 47	1 19	2 24	2 29	1 38	0 37	1 46	2 7	36 53	13 19	4 28	4 51	3 13			n.a.
W 4	21 42	1n37	0 46	18 30	0n 8	21 4	1 32	10 21	0 20	12 43	1 19	2 24	2 29	1 38	0 37	1 45	2 7	36 53	13 20	4 27	4 49	3 11			n.a.
T 5	21 31	6 9	0s29	17 49	0 20	21 18	1 28	10 5	0 20	12 38	1 19	2 24	2 29	1 38	0 38	1 45	2 7	36 53	13 20	4 27	4 48	3 9			n.a.
F 6	21 20	10 17	1 41	17 7	0 33	21 31	1 24	9 49	0 19	12 33	1 19	2 24	2 29	1 38	0 38	1 45	2 7	36 53	13 20	4 27	4 47	3 7			n.a.
S 7	21 8	13 46	2 46	16 26	0 46	21 43	1 20	9 33	0 18	12 28	1 19	2 24	2 30	1 38	0 38	1 45	2 7	36 53	13 20	4 26	4 45	3 5			n.a.
S 8	20 56	16 28	3 40	15 44	0 59	21 55	1 16	9 17	0 17	12 23	1 19	2 24	2 30	1 37	0 38	1 45	2 7	36 53	13 20	4 25	4 44	3 4			n.a.
M 9	20 44	18 14	4 22	15 3	1 12	22 7	1 11	9 1	0 17	12 19	1 18	2 24	2 30	1 37	0 38	1 45	2 7	36 53	13 20	4 23	4 43	3 2			n.a.
T 10	20 31	19 1	4 49	14 23	1 24	22 17	1 7	8 45	0 16	12 14	1 18	2 24	2 30	1 37	0 38	1 45	2 7	36 53	13 20	4 20	4 42	3 0			n.a.
W11	20 18	18 48	5 2	13 43	1 37	22 27	1 3	8 28	0 15	12 9	1 18	2 24	2 30	1 37	0 38	1 44	2 8	36 53	13 20	4 15	4 40	2 58			n.a.
T 12	20 4	17 39	4 59	13 6	1 50	22 37	0 59	8 12	0 15	12 4	1 18	2 23	2 31	1 36	0 38	1 44	2 8	36 53	13 21	4 11	4 39	2 56			n.a.
F 13	19 50	15 40	4 42	12 30	2 2	22 46	0 55	7 56	0 14	11 59	1 18	2 23	2 31	1 36	0 38	1 44	2 8	36 53	13 21	4 6	4 38	2 54			n.a.
S 14	19 36	13 1	4 12	11 56	2 14	22 54	0 51	7 39	0 13	11 54	1 18	2 23	2 31	1 36	0 38	1 44	2 8	36 53	13 21	4 1	4 37	2 52			n.a.
S 15	19 22	9 51	3 30	11 24	2 25	23 2	0 47	7 23	0 12	11 49	1 18	2 22	2 31	1 35	0 38	1 43	2 8	36 53	13 21	3 57	4 35	2 50			n.a.
M16	19 7	6 18	2 40	10 54	2 36	23 9	0 43	7 7	0 12	11 44	1 17	2 22	2 31	1 35	0 38	1 43	2 8	36 53	13 21	3 54	4 34	2 48			n.a.
T 17	18 52	2 33	1 44	10 27	2 46	23 16	0 39	6 50	0 11	11 39	1 17	2 22	2 32	1 35	0 38	1 43	2 8	36 53	13 21	3 53	4 33	2 46			n.a.
W18	18 36	1s18	0 42	10 3	2 56	23 22	0 35	6 34	0 10	11 33	1 17	2 21	2 32	1 34	0 38	1 43	2 8	36 53	13 22	3 52	4 31	2 44			n.a.
T 19	18 21	5 5	0n21	9 42	3 4	23 27	0 31	6 17	0 10	11 28	1 17	2 21	2 32	1 34	0 38	1 42	2 8	36 53	13 22	3 52	4 30	2 43			n.a.
F 20	18 5	8 43	1 24	9 24	3 12	23 32	0 27	6 1	0 9	11 23	1 17	2 20	2 32	1 33	0 38	1 42	2 8	36 53	13 22	3 52	4 29	2 41			n.a.
S 21	17 48	12 1	2 24	9 9	3 19	23 36	0 23	5 44	0 8	11 18	1 17	2 19	2 32	1 33	0 38	1 42	2 8	36 54	13 22	3 52	4 28	2 39			n.a.
S 22	17 32	14 53	3 18	8 58	3 24	23 39	0 20	5 28	0 8	11 13	1 17	2 19	2 33	1 33	0 38	1 41	2 8	36 54	13 22	3 52	4 26	2 37			n.a.
M23	17 15	17 7	4 5	8 50	3 28	23 42	0 16	5 11	0 7	11 8	1 17	2 18	2 33	1 32	0 38	1 41	2 8	36 54	13 23	3 51	4 25	2 35			n.a.
T 24	16 58	18 32	4 41	8 45	3 32	23 44	0 12	4 54	0 6	11 2	1 17	2 18	2 33	1 32	0 38	1 41	2 8	36 54	13 23	3 50	4 24	2 33			n.a.
W25	16 40	18 57	5 2	8 44	3 33	23 45	0 8	4 38	0 6	10 57	1 16	2 17	2 33	1 31	0 38	1 40	2 8	36 54	13 23	3 47	4 23	2 31			n.a.
T 26	16 23	18 15	5 6	8 46	3 34	23 46	0 5	4 21	0 5	10 52	1 16	2 16	2 33	1 31	0 38	1 40	2 8	36 54	13 23	3 44	4 21	2 29			n.a.
F 27	16 5	16 22	4 51	8 51	3 33	23 46	0 1	4 4	0 4	10 47	1 16	2 15	2 34	1 30	0 38	1 40	2 8	36 54	13 23	3 41	4 20	2 27			n.a.
S 28	15s46	13s23	4n17	9s 0	3n30	23s45	0s 3	3s48	0s 4	10s41	1s16	2s14	2n34	1s29	0n38	1s39	2n 9	36s54	13s24	3s38	4s19	2n25			n.a.

Julian Day Number = 757559.5, Delta T = 17h48m58s
Ecliptic obliquity = 23°59'07, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°24'58, Lahiri = -40°17'58 Julian Calendar 1 Feb. 2639 BCE == Greg. Calendar 10 Jan. 2639 BCE

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ASTRODIENST EPHEMERIS for the year 2639 BCE
geocentric

MARCH 2639 BCE (-2638) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 8 18	18♒59'56	27♒22	28°R 5	9♉39	21♓26	6♓14	11°R19	5°R 4	8°R55	10♉31	8°R51	10♎36	19♍59	n.a.	S 1
M 2	9 12 14	19°58'12	12♓25	27♒38	10°49	22° 6	6°28	11♎18	5♎ 3	8♎54	10°32	8♎46	10°33	20° 5	n.a.	M 2
T 3	9 16 11	20°56'26	27°22	27° 7	11°59	22°45	6°42	11°16	5° 1	8°53	10°34	8°44	10°30	20°12	n.a.	T 3
W 4	9 20 7	21°54'38	12♈ 5	26°32	13° 9	23°25	6°56	11°14	5° 0	8°52	10°35	8°D44	10°27	20°19	n.a.	W 4
T 5	9 24 4	22°52'48	26°30	25°55	14°19	24° 5	7°10	11°12	4°58	8°51	10°36	8°44	10°24	20°25	n.a.	T 5
F 6	9 28 0	23°50'55	10♉35	25°16	15°29	24°45	7°24	11° 9	4°57	8°50	10°38	8°46	10°21	20°32	n.a.	F 6
S 7	9 31 57	24°49'01	24°17	24°36	16°39	25°25	7°38	11° 7	4°55	8°49	10°39	8°R46	10°17	20°39	n.a.	S 7
S 8	9 35 54	25°47'04	7♊40	23°55	17°49	26° 5	7°51	11° 5	4°53	8°48	10°40	8°45	10°14	20°45	n.a.	S 8
M 9	9 39 50	26°45'05	20°44	23°15	19° 0	26°44	8° 5	11° 2	4°52	8°47	10°41	8°43	10°11	20°52	n.a.	M 9
T 10	9 43 47	27°43'04	3♋33	22°36	20°10	27°24	8°19	11° 0	4°50	8°46	10°42	8°39	10° 8	20°59	n.a.	T 10
W11	9 47 43	28°41'01	16° 7	21°58	21°20	28° 4	8°33	10°57	4°48	8°45	10°44	8°33	10° 5	21° 5	n.a.	W11
T 12	9 51 40	29°38'56	28°30	21°22	22°31	28°43	8°47	10°54	4°46	8°43	10°45	8°26	10° 1	21°12	n.a.	T 12
F 13	9 55 36	0♓36'49	10♌42	20°50	23°41	29°23	9° 1	10°52	4°44	8°42	10°46	8°19	9°58	21°19	n.a.	F 13
S 14	9 59 33	1°34'40	22°46	20°21	24°52	0♈ 3	9°15	10°49	4°42	8°41	10°47	8°13	9°55	21°25	n.a.	S 14
S 15	10 3 29	2°32'30	4♍43	19°55	26° 2	0°42	9°29	10°46	4°40	8°40	10°48	8° 8	9°52	21°32	n.a.	S 15
M16	10 7 26	3°30'17	16°34	19°34	27°13	1°22	9°44	10°43	4°38	8°39	10°49	8° 4	9°49	21°39	n.a.	M16
T 17	10 11 22	4°28'03	28°23	19°16	28°23	2° 1	9°58	10°40	4°36	8°37	10°50	8° 2	9°46	21°45	n.a.	T 17
W18	10 15 19	5°25'48	10♎10	19° 4	29°34	2°41	10°12	10°37	4°34	8°36	10°51	8°D 2	9°42	21°52	n.a.	W18
T 19	10 19 16	6°23'31	22° 0	18°55	0♒45	3°20	10°26	10°34	4°32	8°35	10°52	8° 2	9°39	21°58	n.a.	T 19
F 20	10 23 12	7°21'12	3♏56	18°D52	1°55	3°59	10°40	10°30	4°30	8°34	10°53	8° 4	9°36	22° 5	n.a.	F 20
S 21	10 27 9	8°18'53	16° 2	18°53	3° 6	4°39	10°54	10°27	4°28	8°32	10°54	8° 6	9°33	22°12	n.a.	S 21
S 22	10 31 5	9°16'32	28°22	18°59	4°17	5°18	11° 8	10°24	4°26	8°31	10°55	8° 7	9°30	22°18	n.a.	S 22
M23	10 35 2	10°14'09	11♐ 1	19°10	5°28	5°58	11°22	10°20	4°24	8°30	10°56	8°R 7	9°26	22°25	n.a.	M23
T 24	10 38 58	11°11'46	24° 4	19°25	6°39	6°37	11°36	10°17	4°22	8°28	10°57	8° 7	9°23	22°32	n.a.	T 24
W25	10 42 55	12° 9'21	7♑32	19°45	7°50	7°16	11°50	10°13	4°19	8°27	10°58	8° 5	9°20	22°38	n.a.	W25
T 26	10 46 51	13° 6'56	21°29	20° 9	9° 1	7°56	12° 4	10°10	4°17	8°25	10°59	8° 2	9°17	22°45	n.a.	T 26
F 27	10 50 48	14° 4'29	5♒52	20°37	10°12	8°35	12°18	10° 6	4°15	8°24	11° 0	7°59	9°14	22°52	n.a.	F 27
S 28	10 54 44	15° 2'01	20°39	21°10	11°23	9°14	12°32	10° 2	4°13	8°22	11° 1	7°56	9°11	22°58	n.a.	S 28
S 29	10 58 41	15°59'31	5♓42	21°46	12°34	9°53	12°47	9°58	4°10	8°21	11° 2	7°53	9° 7	23° 5	n.a.	S 29
M30	11 2 38	16°57'00	20°53	22°27	13°45	10°33	13° 1	9°55	4° 8	8°20	11° 2	7°52	9° 4	23°12	n.a.	M30
T 31	11 6 34	17♓54'28	6♈ 3	23♒11	14♒56	11♈12	13♓15	9♎51	4♎ 6	8♎18	11♑ 3	7°D51	9♎ 1	23♍18	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	15s28	9s28	3n24	9s12	3n26	23s44	0s 6	3s31	0s 3	10s36	1s16	2s14	2n34	1s29	0n38	1s39	2n 9	36s54	13s24	3s35	4s17	2n24			n.a.
M 2	15 9	4 57	2 17	9 26	3 21	23 42	0 10	3 14	0 2	10 31	1 16	2 13	2 34	1 28	0 38	1 38	2 9	36 54	13 24	3 33	4 16	2 22			n.a.
T 3	14 50	0 8	1 1	9 44	3 13	23 39	0 13	2 58	0 2	10 25	1 16	2 12	2 34	1 28	0 38	1 38	2 9	36 54	13 24	3 32	4 15	2 20			n.a.
W 4	14 31	4n36	0s18	10 4	3 5	23 36	0 17	2 41	0 1	10 20	1 16	2 11	2 35	1 27	0 38	1 38	2 9	36 55	13 25	3 32	4 14	2 18			n.a.
T 5	14 12	8 59	1 35	10 26	2 55	23 32	0 20	2 24	0 0	10 15	1 16	2 10	2 35	1 26	0 38	1 37	2 9	36 55	13 25	3 32	4 12	2 16			n.a.
F 6	13 52	12 45	2 44	10 49	2 44	23 27	0 23	2 8	0n 0	10 9	1 16	2 9	2 35	1 26	0 38	1 37	2 9	36 55	13 25	3 33	4 11	2 14			n.a.
S 7	13 33	15 42	3 42	11 14	2 32	23 21	0 26	1 51	0 1	10 4	1 16	2 8	2 35	1 25	0 38	1 36	2 9	36 55	13 25	3 33	4 10	2 12			n.a.
S 8	13 13	17 43	4 26	11 41	2 18	23 15	0 30	1 34	0 2	9 59	1 15	2 7	2 35	1 24	0 38	1 36	2 9	36 55	13 25	3 33	4 9	2 10			n.a.
M 9	12 53	18 45	4 55	12 8	2 4	23 9	0 33	1 17	0 2	9 53	1 15	2 5	2 35	1 23	0 38	1 35	2 9	36 55	13 26	3 32	4 7	2 8			n.a.
T 10	12 32	18 47	5 9	12 35	1 49	23 1	0 36	1 1	0 3	9 48	1 15	2 4	2 35	1 23	0 38	1 35	2 9	36 55	13 26	3 30	4 6	2 6			n.a.
W11	12 12	17 54	5 7	13 2	1 34	22 53	0 39	0 44	0 4	9 42	1 15	2 3	2 36	1 22	0 38	1 34	2 9	36 56	13 26	3 28	4 5	2 4			n.a.
T 12	11 51	16 11	4 51	13 28	1 18	22 44	0 42	0 27	0 4	9 37	1 15	2 2	2 36	1 21	0 38	1 34	2 9	36 56	13 27	3 25	4 3	2 3			n.a.
F 13	11 30	13 45	4 22	13 54	1 2	22 35	0 45	0 11	0 5	9 31	1 15	2 1	2 36	1 20	0 38	1 33	2 9	36 56	13 27	3 22	4 2	2 1			n.a.
S 14	11 9	10 45	3 42	14 19	0 45	22 25	0 47	0n 6	0 5	9 26	1 15	1 59	2 36	1 20	0 38	1 33	2 9	36 56	13 27	3 20	4 1	1 59			n.a.
S 15	10 48	7 20	2 52	14 43	0 29	22 15	0 50	0 23	0 6	9 20	1 15	1 58	2 36	1 19	0 38	1 32	2 9	36 56	13 27	3 18	4 0	1 57			n.a.
M16	10 27	3 40	1 55	15 5	0 13	22 3	0 53	0 39	0 7	9 15	1 15	1 57	2 36	1 18	0 38	1 32	2 9	36 56	13 28	3 16	3 58	1 55			n.a.
T 17	10 5	0s 8	0 53	15 25	0s 3	21 51	0 55	0 56	0 7	9 9	1 15	1 55	2 36	1 17	0 38	1 31	2 9	36 57	13 28	3 15	3 57	1 53			n.a.
W18	9 44	3 56	0n12	15 44	0 18	21 39	0 58	1 12	0 8	9 4	1 15	1 54	2 37	1 16	0 38	1 31	2 9	36 57	13 28	3 15	3 56	1 51			n.a.
T 19	9 22	7 35	1 16	16 1	0 33	21 26	1 0	1 29	0 8	8 58	1 15	1 53	2 37	1 16	0 38	1 30	2 9	36 57	13 29	3 16	3 55	1 49			n.a.
F 20	9 0	10 58	2 17	16 15	0 47	21 12	1 3	1 46	0 9	8 53	1 15	1 51	2 37	1 15	0 38	1 30	2 9	36 57	13 29	3 16	3 53	1 47			n.a.
S 21	8 38	13 55	3 14	16 28	1 1	20 58	1 5	2 2	0 10	8 47	1 15	1 50	2 37	1 14	0 38	1 29	2 9	36 57	13 29	3 17	3 52	1 45			n.a.
S 22	8 16	16 19	4 2	16 38	1 14	20 43	1 7	2 19	0 10	8 42	1 15	1 48	2 37	1 13	0 38	1 28	2 10	36 58	13 29	3 17	3 51	1 43			n.a.
M23	7 54	17 59	4 40	16 46	1 26	20 27	1 10	2 35	0 11	8 36	1 15	1 47	2 37	1 12	0 38	1 28	2 10	36 58	13 30	3 18	3 49	1 42			n.a.
T 24	7 32	18 46	5 5	16 52	1 37	20 11	1 12	2 51	0 11	8 31	1 14	1 45	2 37	1 11	0 38	1 27	2 10	36 58	13 30	3 17	3 48	1 40			n.a.
W25	7 9	18 32	5 15	16 56	1 48	19 55	1 14	3 8	0 12	8 25	1 14	1 44	2 37	1 10	0 38	1 27	2 10	36 58	13 30	3 17	3 47	1 38			n.a.
T 26	6 47	17 11	5 6	16 58	1 58	19 38	1 16	3 24	0 13	8 20	1 14	1 42	2 38	1 9	0 38	1 26	2 10	36 59	13 31	3 15	3 46	1 36			n.a.
F 27	6 24	14 44	4 38	16 57	2 7	19 20	1 18	3 41	0 13	8 14	1 14	1 41	2 38	1 9	0 38	1 26	2 10	36 59	13 31	3 14	3 44	1 34			n.a.
S 28	6 2	11 17	3 52	16 54	2 15	19 2	1 19	3 57	0 14	8 9	1 14	1 39	2 38	1 8	0 38	1 25	2 10	36 59	13 31	3 13	3 43	1 32			n.a.
S 29	5 39	7 2	2 48	16 49	2 23	18 43	1 21	4 13	0 14	8 3	1 14	1 38	2 38	1 7	0 38	1 24	2 10	36 59	13 32	3 12	3 42	1 30			n.a.
M30	5 16	2 17	1 32	16 42	2 29	18 24	1 23	4 30	0 15	7 58	1 14	1 36	2 38	1 6	0 38	1 24	2 10	37 0	13 32	3 11	3 40	1 28			n.a.
T 31	4s53	2n36	0n10	16s32	2s35	18s 4	1s24	4n46	0n15	7s52	1s14	1s34	2n38	1s 5	0n38	1s23	2n10	37s 0	13s32	3s11	3s39	1n26			n.a.

Julian Day Number = 757587.5, Delta T = 17h48m56s
Ecliptic obliquity = 23°59'07, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°24'54, Lahiri = -40°17'54 Julian Calendar 1 March 2639 BCE == Greg. Calendar 7 Feb. 2639 BCE

The year -2638 astronomical counting style corresponds to year 2639 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2639 BCE
geocentric

APRIL 2639 BCE (-2638) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	11 10 31	18♓51'55	21♈ 2	23♒58	16♒ 8	11♈51	13♓29	9°R47	4°R 3	8°R17	11♎ 4	7♎51	8♎58	23♍25	n.a.	W 1
T 2	11 14 27	19°49'20	5♉42	24°50	17°19	12°30	13°43	9♎43	4♎ 1	8♎15	11° 5	7°52	8°55	23°32	n.a.	T 2
F 3	11 18 24	20°46'44	20° 0	25°44	18°30	13° 9	13°57	9°39	3°59	8°14	11° 5	7°54	8°52	23°38	n.a.	F 3
S 4	11 22 20	21°44'06	3♊52	26°42	19°41	13°48	14°11	9°35	3°56	8°12	11° 6	7°55	8°48	23°45	n.a.	S 4
S 5	11 26 17	22°41'27	17°20	27°43	20°53	14°27	14°25	9°31	3°54	8°10	11° 7	7°R55	8°45	23°52	n.a.	S 5
M 6	11 30 13	23°38'46	0♋24	28°48	22° 4	15° 6	14°39	9°27	3°52	8° 9	11° 7	7°55	8°42	23°58	n.a.	M 6
T 7	11 34 10	24°36'04	13° 8	29°55	23°16	15°45	14°53	9°22	3°49	8° 7	11° 8	7°55	8°39	24° 5	n.a.	T 7
W 8	11 38 7	25°33'21	25°34	1♓ 5	24°27	16°24	15° 7	9°18	3°47	8° 6	11° 9	7°53	8°36	24°12	n.a.	W 8
T 9	11 42 3	26°30'37	7♌47	2°18	25°38	17° 3	15°21	9°14	3°44	8° 4	11° 9	7°52	8°32	24°18	n.a.	T 9
F 10	11 46 0	27°27'51	19°50	3°35	26°50	17°42	15°34	9°10	3°42	8° 3	11°10	7°50	8°29	24°25	n.a.	F 10
S 11	11 49 56	28°25'04	1♍45	4°53	28° 2	18°21	15°48	9° 6	3°39	8° 1	11°10	7°49	8°26	24°31	n.a.	S 11
S 12	11 53 53	29°22'16	13°35	6°15	29°13	19° 0	16° 2	9° 1	3°37	8° 0	11°11	7°48	8°23	24°38	n.a.	S 12
M13	11 57 49	0♈19'27	25°23	7°39	0♓25	19°39	16°16	8°57	3°34	7°58	11°11	7°47	8°20	24°45	n.a.	M13
T 14	12 1 46	1°16'37	7♎11	9° 6	1°36	20°18	16°30	8°53	3°32	7°56	11°12	7°D47	8°17	24°51	n.a.	T 14
W15	12 5 42	2°13'47	19° 2	10°36	2°48	20°57	16°44	8°48	3°29	7°55	11°12	7°47	8°13	24°58	n.a.	W15
T 16	12 9 39	3°10'56	0♏58	12° 8	4° 0	21°36	16°57	8°44	3°27	7°53	11°13	7°48	8°10	25° 5	n.a.	T 16
F 17	12 13 36	4° 8'04	13° 0	13°43	5°11	22°14	17°11	8°40	3°24	7°51	11°13	7°48	8° 7	25°11	n.a.	F 17
S 18	12 17 32	5° 5'11	25°13	15°21	6°23	22°53	17°25	8°35	3°22	7°50	11°13	7°48	8° 4	25°18	n.a.	S 18
S 19	12 21 29	6° 2'18	7♐39	17° 1	7°35	23°32	17°39	8°31	3°20	7°48	11°14	7°49	8° 1	25°25	n.a.	S 19
M20	12 25 25	6°59'25	20°21	18°44	8°47	24°11	17°52	8°26	3°17	7°47	11°14	7°49	7°57	25°31	n.a.	M20
T 21	12 29 22	7°56'31	3♑23	20°29	9°59	24°49	18° 6	8°22	3°15	7°45	11°14	7°49	7°54	25°38	n.a.	T 21
W22	12 33 18	8°53'37	16°47	22°17	11°11	25°28	18°19	8°18	3°12	7°43	11°15	7°49	7°51	25°45	n.a.	W22
T 23	12 37 15	9°50'43	0♒34	24° 8	12°23	26° 7	18°33	8°13	3°10	7°42	11°15	7°49	7°48	25°51	n.a.	T 23
F 24	12 41 11	10°47'48	14°46	26° 1	13°35	26°46	18°47	8° 9	3° 7	7°40	11°15	7°49	7°45	25°58	n.a.	F 24
S 25	12 45 8	11°44'53	29°20	27°56	14°47	27°24	19° 0	8° 4	3° 5	7°39	11°15	7°49	7°42	26° 5	n.a.	S 25
S 26	12 49 5	12°41'58	14♓12	29°53	15°59	28° 3	19°13	8° 0	3° 2	7°37	11°16	7°50	7°38	26°11	n.a.	S 26
M27	12 53 1	13°39'03	29°16	1♈53	17°11	28°42	19°27	7°56	3° 0	7°35	11°16	7°50	7°35	26°18	n.a.	M27
T 28	12 56 58	14°36'07	14♈23	3°55	18°23	29°20	19°40	7°51	2°58	7°34	11°16	7°R50	7°32	26°24	n.a.	T 28
W29	13 0 54	15°33'11	29°24	5°58	19°35	29°59	19°54	7°47	2°55	7°32	11°16	7°50	7°29	26°31	n.a.	W29
T 30	13 4 51	16♈30'15	14♉12	8♈ 4	20♓47	0♉37	20♓ 7	7♎43	2♎53	7♎30	11♎16	7♎49	7♎26	26♍38	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4s30	7n16	1s12	16s21	2s40	17s44	1s26	5n 2	0n16	7s47	1s14	1s33	2n38	1s 4	0n38	1s22	2n10	37s 0	13s33	3s11	3s38	1n24		n.a.
T 2	4 7	11 24	2 28	16 7	2 45	17 23	1 27	5 18	0 17	7 41	1 14	1 31	2 38	1 3	0 38	1 22	2 10	37 0	13 33	3 12	3 37	1 22		n.a.
F 3	3 44	14 44	3 33	15 51	2 48	17 2	1 29	5 34	0 17	7 36	1 14	1 30	2 38	1 2	0 38	1 21	2 10	37 1	13 33	3 12	3 35	1 21		n.a.
S 4	3 21	17 6	4 23	15 34	2 51	16 40	1 30	5 50	0 18	7 30	1 14	1 28	2 38	1 1	0 38	1 21	2 10	37 1	13 34	3 12	3 34	1 19		n.a.
S 5	2 58	18 27	4 57	15 14	2 53	16 18	1 31	6 6	0 18	7 24	1 14	1 26	2 38	1 0	0 38	1 20	2 10	37 1	13 34	3 13	3 33	1 17		n.a.
M 6	2 35	18 45	5 14	14 52	2 54	15 55	1 32	6 22	0 19	7 19	1 14	1 24	2 38	0 59	0 38	1 19	2 10	37 1	13 34	3 13	3 32	1 15		n.a.
T 7	2 12	18 5	5 16	14 28	2 55	15 32	1 33	6 38	0 19	7 13	1 14	1 23	2 38	0 58	0 38	1 19	2 10	37 2	13 35	3 12	3 30	1 13		n.a.
W 8	1 48	16 34	5 2	14 2	2 54	15 9	1 34	6 54	0 20	7 8	1 14	1 21	2 38	0 57	0 38	1 18	2 10	37 2	13 35	3 12	3 29	1 11		n.a.
T 9	1 25	14 19	4 35	13 35	2 54	14 45	1 35	7 10	0 20	7 2	1 14	1 19	2 38	0 56	0 38	1 17	2 10	37 2	13 35	3 11	3 28	1 9		n.a.
F 10	1 2	11 29	3 56	13 5	2 52	14 21	1 36	7 25	0 21	6 57	1 14	1 18	2 38	0 55	0 38	1 17	2 10	37 3	13 36	3 11	3 26	1 7		n.a.
S 11	0 39	8 11	3 7	12 33	2 50	13 56	1 37	7 41	0 22	6 51	1 14	1 16	2 38	0 54	0 38	1 16	2 10	37 3	13 36	3 10	3 25	1 5		n.a.
S 12	0 15	4 36	2 10	12 0	2 47	13 32	1 38	7 57	0 22	6 46	1 14	1 14	2 38	0 53	0 38	1 15	2 10	37 3	13 36	3 10	3 24	1 3		n.a.
M13	0n 8	0 50	1 8	11 24	2 43	13 6	1 38	8 12	0 23	6 40	1 14	1 12	2 38	0 52	0 38	1 15	2 10	37 3	13 37	3 10	3 23	1 2		n.a.
T 14	0 31	2s58	0 3	10 47	2 39	12 41	1 39	8 28	0 23	6 35	1 14	1 11	2 38	0 51	0 38	1 14	2 10	37 4	13 37	3 9	3 21	1 0		n.a.
W15	0 54	6 40	1n 2	10 8	2 34	12 15	1 39	8 43	0 24	6 29	1 14	1 9	2 38	0 50	0 38	1 13	2 10	37 4	13 37	3 9	3 20	0 58		n.a.
T 16	1 18	10 7	2 5	9 27	2 29	11 48	1 39	8 59	0 24	6 24	1 14	1 7	2 38	0 49	0 38	1 13	2 10	37 4	13 38	3 10	3 19	0 56		n.a.
F 17	1 41	13 11	3 4	8 44	2 23	11 22	1 40	9 14	0 25	6 18	1 14	1 6	2 38	0 48	0 38	1 12	2 10	37 5	13 38	3 10	3 17	0 54		n.a.
S 18	2 4	15 43	3 54	7 59	2 17	10 55	1 40	9 29	0 25	6 13	1 14	1 4	2 38	0 47	0 38	1 12	2 10	37 5	13 39	3 10	3 16	0 52		n.a.
S 19	2 27	17 34	4 35	7 13	2 9	10 28	1 40	9 44	0 26	6 7	1 14	1 2	2 38	0 46	0 38	1 11	2 10	37 5	13 39	3 10	3 15	0 50		n.a.
M20	2 50	18 35	5 3	6 25	2 2	10 0	1 40	9 59	0 26	6 2	1 14	1 0	2 38	0 45	0 38	1 10	2 10	37 6	13 39	3 10	3 14	0 48		n.a.
T 21	3 13	18 39	5 17	5 35	1 54	9 32	1 40	10 14	0 27	5 57	1 14	0 59	2 38	0 44	0 38	1 10	2 10	37 6	13 40	3 10	3 12	0 46		n.a.
W22	3 36	17 43	5 14	4 44	1 45	9 4	1 40	10 29	0 27	5 51	1 14	0 57	2 38	0 43	0 38	1 9	2 10	37 6	13 40	3 10	3 11	0 44		n.a.
T 23	3 59	15 43	4 53	3 51	1 36	8 36	1 40	10 44	0 28	5 46	1 14	0 55	2 38	0 42	0 38	1 8	2 10	37 7	13 40	3 10	3 10	0 42		n.a.
F 24	4 22	12 44	4 14	2 57	1 27	8 8	1 40	10 59	0 28	5 40	1 14	0 53	2 38	0 41	0 38	1 8	2 10	37 7	13 41	3 10	3 8	0 41		n.a.
S 25	4 45	8 53	3 18	2 1	1 17	7 39	1 39	11 14	0 29	5 35	1 14	0 52	2 38	0 40	0 38	1 7	2 10	37 7	13 41	3 10	3 7	0 39		n.a.
S 26	5 8	4 24	2 8	1 4	1 7	7 10	1 39	11 28	0 29	5 30	1 14	0 50	2 38	0 39	0 38	1 6	2 10	37 8	13 41	3 10	3 6	0 37		n.a.
M27	5 30	0n25	0 48	0 6	0 57	6 41	1 39	11 43	0 30	5 24	1 14	0 48	2 38	0 38	0 38	1 6	2 10	37 8	13 42	3 11	3 5	0 35		n.a.
T 28	5 53	5 14	0s36	0n53	0 46	6 12	1 38	11 57	0 30	5 19	1 14	0 47	2 38	0 37	0 38	1 5	2 10	37 8	13 42	3 11	3 3	0 33		n.a.
W29	6 15	9 42	1 57	1 53	0 35	5 42	1 37	12 12	0 31	5 14	1 14	0 45	2 38	0 36	0 38	1 4	2 10	37 9	13 42	3 10	3 2	0 31		n.a.
T 30	6n38	13n28	3s 9	2n54	0s25	5s13	1s37	12n26	0n31	5s 8	1s15	0s43	2n38	0s35	0n38	1s 4	2n10	37s 9	13s43	3s10	3s 1	0n29		n.a.

Julian Day Number = 757618.5, Delta T = 17h48m53s
Ecliptic obliquity = 23°59'08, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°24'50, Lahiri = -40°17'50 Julian Calendar 1 Apr. 2639 BCE == Greg. Calendar 10 March 2639 BCE

The year -2638 astronomical counting style corresponds to year 2639 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2639 BCE
geocentric

MAY 2639 BCE (-2638) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 8 47	17♈27'18	28♉39	10♈11	21♓59	1♉16	20♓20	7°R38	2°R50	7°R29	11♑16	7°R48	7♎23	26♍44	n.a.	F 1
S 2	13 12 44	18°24'21	12♊40	12°19	23°12	1°55	20°33	7♎34	2♎48	7♎27	11°16	7♎47	7°19	26°51	n.a.	S 2
S 3	13 16 41	19°21'23	26°15	14°28	24°24	2°33	20°46	7°30	2°46	7°26	11°16	7°46	7°16	26°58	n.a.	S 3
M 4	13 20 37	20°18'25	9♋24	16°38	25°36	3°12	21° 0	7°26	2°43	7°24	11°R16	7°45	7°13	27° 4	n.a.	M 4
T 5	13 24 34	21°15'26	22° 9	18°49	26°48	3°50	21°13	7°21	2°41	7°23	11°16	7°D45	7°10	27°11	n.a.	T 5
W 6	13 28 30	22°12'27	4♌34	20°59	28° 1	4°29	21°26	7°17	2°39	7°21	11°16	7°45	7° 7	27°18	n.a.	W 6
T 7	13 32 27	23° 9'28	16°44	23°10	29°13	5° 7	21°39	7°13	2°37	7°20	11°16	7°46	7° 3	27°24	n.a.	T 7
F 8	13 36 23	24° 6'28	28°41	25°20	0♈26	5°46	21°51	7° 9	2°34	7°18	11°16	7°47	7° 0	27°31	n.a.	F 8
S 9	13 40 20	25° 3'28	10♍32	27°30	1°38	6°24	22° 4	7° 5	2°32	7°16	11°16	7°49	6°57	27°38	n.a.	S 9
S 10	13 44 16	26° 0'28	22°20	29°39	2°50	7° 3	22°17	7° 1	2°30	7°15	11°16	7°50	6°54	27°44	n.a.	S 10
M11	13 48 13	26°57'28	4♎ 8	1♉47	4° 3	7°41	22°30	6°57	2°28	7°13	11°16	7°R50	6°51	27°51	n.a.	M11
T 12	13 52 10	27°54'28	16° 0	3°54	5°15	8°20	22°43	6°53	2°25	7°12	11°16	7°50	6°48	27°58	n.a.	T 12
W13	13 56 6	28°51'28	27°57	6° 0	6°28	8°58	22°55	6°49	2°23	7°10	11°15	7°49	6°44	28° 4	n.a.	W13
T 14	14 0 3	29°48'28	10♏ 2	8° 4	7°41	9°37	23° 8	6°45	2°21	7° 9	11°15	7°47	6°41	28°11	n.a.	T 14
F 15	14 3 59	0♉45'28	22°17	10° 7	8°53	10°15	23°20	6°41	2°19	7° 8	11°15	7°44	6°38	28°17	n.a.	F 15
S 16	14 7 56	1°42'29	4♐43	12° 7	10° 6	10°53	23°33	6°38	2°17	7° 6	11°15	7°40	6°35	28°24	n.a.	S 16
S 17	14 11 52	2°39'30	17°22	14° 7	11°19	11°32	23°45	6°34	2°15	7° 5	11°14	7°37	6°32	28°31	n.a.	S 17
M18	14 15 49	3°36'32	0♑15	16° 4	12°31	12°10	23°57	6°30	2°13	7° 3	11°14	7°33	6°28	28°37	n.a.	M18
T 19	14 19 46	4°33'34	13°23	17°59	13°44	12°49	24°10	6°26	2°11	7° 2	11°14	7°31	6°25	28°44	n.a.	T 19
W20	14 23 42	5°30'37	26°47	19°53	14°57	13°27	24°22	6°23	2° 9	7° 0	11°13	7°29	6°22	28°51	n.a.	W20
T 21	14 27 39	6°27'41	10♒30	21°45	16°10	14° 5	24°34	6°19	2° 7	6°59	11°13	7°D29	6°19	28°57	n.a.	T 21
F 22	14 31 35	7°24'45	24°30	23°34	17°23	14°44	24°46	6°16	2° 5	6°58	11°12	7°30	6°16	29° 4	n.a.	F 22
S 23	14 35 32	8°21'50	8♓48	25°22	18°35	15°22	24°58	6°13	2° 4	6°56	11°12	7°31	6°13	29°11	n.a.	S 23
S 24	14 39 28	9°18'56	23°22	27° 8	19°48	16° 0	25°10	6° 9	2° 2	6°55	11°12	7°32	6° 9	29°17	n.a.	S 24
M25	14 43 25	10°16'03	8♈ 7	28°52	21° 1	16°39	25°22	6° 6	2° 0	6°54	11°11	7°R33	6° 6	29°24	n.a.	M25
T 26	14 47 22	11°13'10	22°58	0♊35	22°14	17°17	25°33	6° 3	1°58	6°53	11°11	7°32	6° 3	29°31	n.a.	T 26
W27	14 51 18	12°10'18	7♉48	2°15	23°27	17°55	25°45	6° 0	1°57	6°51	11°10	7°30	6° 0	29°37	n.a.	W27
T 28	14 55 15	13° 7'27	22°29	3°53	24°40	18°34	25°57	5°57	1°55	6°50	11° 9	7°26	5°57	29°44	n.a.	T 28
F 29	14 59 11	14° 4'37	6♊54	5°30	25°54	19°12	26° 8	5°54	1°53	6°49	11° 9	7°21	5°54	29°51	n.a.	F 29
S 30	15 3 8	15° 1'47	20°58	7° 4	27° 7	19°50	26°20	5°51	1°52	6°48	11° 8	7°15	5°50	29°57	n.a.	S 30
S 31	15 7 4	15♉58'58	4♋36	8♊37	28♈20	20♉29	26♓31	5♎48	1♎50	6♎46	11♑ 8	7♎ 9	5♎47	0♎ 4	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n 0	16n19	4s 6	3n54	0s14	4s43	1s36	12n40	0n32	5s 3	1s15	0s42	2n38	0s34	0n38	1s 3	2n10	37s 9	13s43	3s10	2s59	0n27		n.a.
S 2	7 22	18 5	4 47	4 56	0 3	4 13	1 35	12 55	0 32	4 58	1 15	0 40	2 38	0 33	0 38	1 3	2 10	37 10	13 44	3 9	2 58	0 25		n.a.
S 3	7 45	18 45	5 11	5 57	0n 8	3 43	1 34	13 9	0 33	4 53	1 15	0 38	2 38	0 32	0 38	1 2	2 10	37 10	13 44	3 9	2 57	0 23		n.a.
M 4	8 7	18 22	5 17	6 58	0 18	3 13	1 34	13 23	0 33	4 47	1 15	0 37	2 37	0 32	0 38	1 1	2 10	37 10	13 44	3 9	2 56	0 22		n.a.
T 5	8 28	17 4	5 7	7 58	0 28	2 42	1 33	13 37	0 34	4 42	1 15	0 35	2 37	0 31	0 38	1 1	2 10	37 11	13 45	3 8	2 54	0 20		n.a.
W 6	8 50	14 58	4 43	8 58	0 38	2 12	1 31	13 50	0 34	4 37	1 15	0 33	2 37	0 30	0 38	1 0	2 10	37 11	13 45	3 9	2 53	0 18		n.a.
T 7	9 12	12 16	4 7	9 56	0 48	1 42	1 30	14 4	0 35	4 32	1 15	0 32	2 37	0 29	0 38	1 0	2 10	37 12	13 45	3 9	2 52	0 16		n.a.
F 8	9 33	9 4	3 20	10 54	0 57	1 11	1 29	14 18	0 35	4 27	1 15	0 30	2 37	0 28	0 38	0 59	2 10	37 12	13 46	3 9	2 50	0 14		n.a.
S 9	9 55	5 33	2 26	11 50	1 5	0 41	1 28	14 31	0 36	4 21	1 15	0 29	2 37	0 27	0 38	0 58	2 10	37 12	13 46	3 10	2 49	0 12		n.a.
S 10	10 16	1 49	1 25	12 45	1 13	0 10	1 27	14 44	0 36	4 16	1 15	0 27	2 37	0 26	0 38	0 58	2 10	37 13	13 46	3 10	2 48	0 10		n.a.
M11	10 37	2s 0	0 20	13 37	1 21	0n21	1 25	14 58	0 36	4 11	1 15	0 26	2 37	0 25	0 38	0 57	2 10	37 13	13 47	3 11	2 47	0 8		n.a.
T 12	10 58	5 45	0n45	14 29	1 28	0 51	1 24	15 11	0 37	4 6	1 15	0 24	2 36	0 24	0 38	0 57	2 10	37 13	13 47	3 11	2 45	0 6		n.a.
W13	11 19	9 18	1 49	15 18	1 34	1 22	1 22	15 24	0 37	4 1	1 15	0 23	2 36	0 24	0 38	0 56	2 10	37 14	13 48	3 10	2 44	0 4		n.a.
T 14	11 39	12 30	2 48	16 5	1 39	1 53	1 21	15 37	0 38	3 56	1 15	0 21	2 36	0 23	0 38	0 55	2 10	37 14	13 48	3 9	2 43	0 3		n.a.
F 15	12 0	15 12	3 41	16 50	1 44	2 23	1 19	15 50	0 38	3 51	1 15	0 20	2 36	0 22	0 38	0 55	2 10	37 14	13 48	3 8	2 41	0 1		n.a.
S 16	12 20	17 14	4 24	17 32	1 49	2 54	1 18	16 3	0 39	3 46	1 15	0 19	2 36	0 21	0 38	0 54	2 10	37 15	13 49	3 7	2 40	0s 1		n.a.
S 17	12 40	18 29	4 55	18 13	1 52	3 25	1 16	16 15	0 39	3 41	1 16	0 17	2 36	0 20	0 38	0 54	2 9	37 15	13 49	3 5	2 39	0 3		n.a.
M18	13 0	18 47	5 12	18 51	1 55	3 55	1 14	16 28	0 40	3 36	1 16	0 16	2 36	0 20	0 38	0 53	2 9	37 16	13 49	3 4	2 38	0 5		n.a.
T 19	13 20	18 7	5 13	19 27	1 58	4 26	1 13	16 40	0 40	3 31	1 16	0 15	2 35	0 19	0 38	0 53	2 9	37 16	13 50	3 3	2 36	0 7		n.a.
W20	13 39	16 26	4 57	20 1	1 59	4 56	1 11	16 53	0 41	3 27	1 16	0 13	2 35	0 18	0 38	0 52	2 9	37 16	13 50	3 2	2 35	0 9		n.a.
T 21	13 59	13 47	4 24	20 33	2 0	5 26	1 9	17 5	0 41	3 22	1 16	0 12	2 35	0 17	0 38	0 52	2 9	37 17	13 50	3 2	2 34	0 11		n.a.
F 22	14 18	10 17	3 35	21 2	2 1	5 57	1 7	17 17	0 41	3 17	1 16	0 11	2 35	0 17	0 38	0 51	2 9	37 17	13 51	3 2	2 33	0 13		n.a.
S 23	14 37	6 7	2 31	21 29	2 0	6 27	1 5	17 29	0 42	3 12	1 16	0 10	2 35	0 16	0 38	0 51	2 9	37 17	13 51	3 3	2 31	0 15		n.a.
S 24	14 55	1 31	1 17	21 54	2 0	6 57	1 3	17 41	0 42	3 7	1 16	0 9	2 35	0 15	0 38	0 50	2 9	37 18	13 51	3 3	2 30	0 16		n.a.
M25	15 14	3n15	0s 3	22 17	1 58	7 27	1 1	17 52	0 43	3 3	1 16	0 7	2 34	0 14	0 38	0 50	2 9	37 18	13 52	3 4	2 29	0 18		n.a.
T 26	15 32	7 50	1 23	22 38	1 56	7 56	0 59	18 4	0 43	2 58	1 16	0 6	2 34	0 14	0 38	0 49	2 9	37 19	13 52	3 3	2 27	0 20		n.a.
W27	15 50	11 57	2 38	22 56	1 54	8 26	0 57	18 15	0 44	2 53	1 16	0 5	2 34	0 13	0 38	0 49	2 9	37 19	13 52	3 2	2 26	0 22		n.a.
T 28	16 8	15 15	3 41	23 13	1 51	8 55	0 55	18 27	0 44	2 49	1 17	0 4	2 34	0 12	0 38	0 48	2 9	37 19	13 53	3 1	2 25	0 24		n.a.
F 29	16 25	17 33	4 29	23 28	1 47	9 24	0 53	18 38	0 44	2 44	1 17	0 3	2 34	0 12	0 38	0 48	2 9	37 20	13 53	2 59	2 23	0 26		n.a.
S 30	16 43	18 42	4 59	23 41	1 43	9 53	0 51	18 49	0 45	2 40	1 17	0 2	2 33	0 11	0 37	0 47	2 9	37 20	13 53	2 56	2 22	0 28		n.a.
S 31	17n 0	18n44	5s11	23n51	1n38	10n22	0s48	19n 0	0n45	2s35	1s17	0s 1	2n33	0s11	0n37	0s47	2n 9	37s20	13s54	2s54	2s21	0s30		n.a.

Julian Day Number = 757648.5, Delta T = 17h48m51s
Ecliptic obliquity = 23°59'07, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°24'46, Lahiri = -40°17'46 Julian Calendar 1 May 2639 BCE == Greg. Calendar 9 Apr. 2639 BCE

The year -2638 astronomical counting style corresponds to year 2639 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2639 BCE
geocentric

JUNE 2639 BCE (-2638) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	15 11 1	16♉56'09	17♋48	10♊ 8	29♈33	21♉ 7	26♓42	5°R45	1°R49	6°R45	11°R 7	7°R 5	5♎44	0♎10	n.a.	M 1
T 2	15 14 58	17°53'21	0♌36	11°37	0♉46	21°45	26°53	5♎42	1♎47	6♎44	11♑ 6	7♎ 2	5°41	0°17	n.a.	T 2
W 3	15 18 54	18°50'33	13° 2	13° 3	2° 0	22°24	27° 4	5°40	1°46	6°43	11° 6	7° 0	5°38	0°24	n.a.	W 3
T 4	15 22 51	19°47'46	25°11	14°28	3°13	23° 2	27°15	5°37	1°44	6°42	11° 5	7°D 0	5°34	0°30	n.a.	T 4
F 5	15 26 47	20°45'00	7♍ 8	15°51	4°26	23°40	27°26	5°35	1°43	6°41	11° 4	7° 1	5°31	0°37	n.a.	F 5
S 6	15 30 44	21°42'14	18°58	17°12	5°39	24°18	27°37	5°32	1°42	6°40	11° 4	7° 3	5°28	0°44	n.a.	S 6
S 7	15 34 40	22°39'29	0♎46	18°30	6°53	24°57	27°48	5°30	1°41	6°39	11° 3	7° 4	5°25	0°50	n.a.	S 7
M 8	15 38 37	23°36'45	12°36	19°47	8° 6	25°35	27°58	5°28	1°39	6°38	11° 2	7°R 4	5°22	0°57	n.a.	M 8
T 9	15 42 33	24°34'02	24°32	21° 1	9°20	26°13	28° 9	5°26	1°38	6°37	11° 1	7° 2	5°19	1° 4	n.a.	T 9
W10	15 46 30	25°31'19	6♏38	22°13	10°33	26°51	28°19	5°24	1°37	6°36	11° 1	6°58	5°15	1°10	n.a.	W10
T 11	15 50 27	26°28'38	18°56	23°23	11°47	27°30	28°30	5°22	1°36	6°35	11° 0	6°52	5°12	1°17	n.a.	T 11
F 12	15 54 23	27°25'58	1♐27	24°30	13° 0	28° 8	28°40	5°20	1°35	6°34	10°59	6°45	5° 9	1°24	n.a.	F 12
S 13	15 58 20	28°23'19	14°11	25°34	14°14	28°46	28°50	5°18	1°34	6°33	10°58	6°36	5° 6	1°30	n.a.	S 13
S 14	16 2 16	29°20'41	27°10	26°36	15°27	29°24	29° 0	5°16	1°33	6°33	10°57	6°27	5° 3	1°37	n.a.	S 14
M15	16 6 13	0♊18'05	10♑21	27°36	16°41	0♊ 3	29°10	5°15	1°32	6°32	10°56	6°19	5° 0	1°44	n.a.	M15
T 16	16 10 9	1°15'30	23°44	28°32	17°55	0°41	29°20	5°13	1°31	6°31	10°55	6°12	4°56	1°50	n.a.	T 16
W17	16 14 6	2°12'57	7♒19	29°25	19° 8	1°19	29°29	5°12	1°30	6°30	10°54	6° 7	4°53	1°57	n.a.	W17
T 18	16 18 3	3°10'25	21° 5	0♋16	20°22	1°57	29°39	5°10	1°30	6°30	10°54	6° 5	4°50	2° 3	n.a.	T 18
F 19	16 21 59	4° 7'55	5♓ 2	1° 3	21°36	2°36	29°48	5° 9	1°29	6°29	10°53	6°D 4	4°47	2°10	n.a.	F 19
S 20	16 25 56	5° 5'27	19° 9	1°46	22°50	3°14	29°58	5° 8	1°28	6°28	10°52	6° 4	4°44	2°17	n.a.	S 20
S 21	16 29 52	6° 3'00	3♈25	2°26	24° 4	3°52	0♈ 7	5° 7	1°28	6°28	10°51	6°R 5	4°40	2°23	n.a.	S 21
M22	16 33 49	7° 0'35	17°48	3° 2	25°18	4°30	0°16	5° 6	1°27	6°27	10°50	6° 4	4°37	2°30	n.a.	M22
T 23	16 37 45	7°58'12	2♉16	3°34	26°31	5° 9	0°25	5° 5	1°27	6°26	10°49	6° 2	4°34	2°37	n.a.	T 23
W24	16 41 42	8°55'50	16°44	4° 2	27°45	5°47	0°34	5° 4	1°26	6°26	10°48	5°57	4°31	2°43	n.a.	W24
T 25	16 45 38	9°53'30	1♊ 6	4°25	28°59	6°25	0°43	5° 3	1°26	6°25	10°47	5°49	4°28	2°50	n.a.	T 25
F 26	16 49 35	10°51'12	15°16	4°44	0♊13	7° 3	0°51	5° 3	1°25	6°25	10°46	5°40	4°25	2°57	n.a.	F 26
S 27	16 53 32	11°48'55	29°10	4°57	1°28	7°42	1° 0	5° 2	1°25	6°24	10°44	5°29	4°21	3° 3	n.a.	S 27
S 28	16 57 28	12°46'40	12♋42	5° 6	2°42	8°20	1° 8	5° 2	1°25	6°24	10°43	5°19	4°18	3°10	n.a.	S 28
M29	17 1 25	13°44'26	25°52	5°R 9	3°56	8°58	1°16	5° 2	1°25	6°24	10°42	5°10	4°15	3°17	n.a.	M29
T 30	17 5 21	14♊42'14	8♌39	5♋ 7	5♊10	9♊36	1♈24	5♎ 1	1♎24	6♎23	10♑41	5♎ 2	4♎12	3♎23	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n17	17n43	5s 6	24n 1	1n33	10n51	0s46	19n11	0n46	2s31	1s17	0s 0	2n33	0s10	0n37	0s47	2n 9	37s21	13s54	2s52	2s20	0s32		n.a.
T 2	17 33	15 50	4 45	24 8	1 27	11 19	0 44	19 21	0 46	2 26	1 17	0n 1	2 33	0 9	0 37	0 46	2 9	37 21	13 54	2 51	2 18	0 34		n.a.
W 3	17 49	13 16	4 12	24 14	1 21	11 47	0 42	19 32	0 46	2 22	1 17	0 2	2 32	0 9	0 37	0 46	2 9	37 22	13 54	2 50	2 17	0 35		n.a.
T 4	18 5	10 10	3 28	24 18	1 15	12 15	0 39	19 42	0 47	2 18	1 17	0 2	2 32	0 8	0 37	0 45	2 9	37 22	13 55	2 50	2 16	0 37		n.a.
F 5	18 21	6 41	2 35	24 20	1 8	12 43	0 37	19 53	0 47	2 13	1 17	0 3	2 32	0 8	0 37	0 45	2 9	37 22	13 55	2 51	2 14	0 39		n.a.
S 6	18 36	2 59	1 37	24 21	1 1	13 10	0 35	20 3	0 48	2 9	1 18	0 4	2 32	0 7	0 37	0 45	2 9	37 23	13 55	2 51	2 13	0 41		n.a.
S 7	18 51	0s50	0 34	24 21	0 53	13 37	0 32	20 13	0 48	2 5	1 18	0 5	2 32	0 7	0 37	0 44	2 8	37 23	13 56	2 52	2 12	0 43		n.a.
M 8	19 6	4 38	0n30	24 19	0 45	14 3	0 30	20 23	0 48	2 1	1 18	0 5	2 31	0 6	0 37	0 44	2 8	37 23	13 56	2 52	2 11	0 45		n.a.
T 9	19 20	8 17	1 33	24 16	0 36	14 30	0 27	20 32	0 49	1 56	1 18	0 6	2 31	0 6	0 37	0 44	2 8	37 24	13 56	2 51	2 9	0 47		n.a.
W10	19 35	11 38	2 33	24 12	0 27	14 56	0 25	20 42	0 49	1 52	1 18	0 7	2 31	0 6	0 37	0 43	2 8	37 24	13 56	2 50	2 8	0 49		n.a.
T 11	19 48	14 33	3 26	24 6	0 18	15 21	0 23	20 51	0 50	1 48	1 18	0 7	2 31	0 5	0 37	0 43	2 8	37 24	13 57	2 47	2 7	0 51		n.a.
F 12	20 2	16 50	4 11	24 0	0 8	15 47	0 20	21 0	0 50	1 44	1 18	0 8	2 30	0 5	0 37	0 43	2 8	37 25	13 57	2 44	2 5	0 53		n.a.
S 13	20 15	18 20	4 43	23 52	0s 2	16 11	0 18	21 10	0 50	1 40	1 18	0 8	2 30	0 4	0 37	0 42	2 8	37 25	13 57	2 41	2 4	0 54		n.a.
S 14	20 28	18 55	5 2	23 44	0 13	16 36	0 15	21 18	0 51	1 36	1 19	0 9	2 30	0 4	0 37	0 42	2 8	37 25	13 58	2 37	2 3	0 56		n.a.
M15	20 41	18 30	5 6	23 35	0 23	17 0	0 13	21 27	0 51	1 32	1 19	0 9	2 30	0 4	0 37	0 42	2 8	37 26	13 58	2 34	2 2	0 58		n.a.
T 16	20 53	17 3	4 52	23 24	0 34	17 24	0 10	21 36	0 52	1 28	1 19	0 9	2 29	0 3	0 37	0 42	2 8	37 26	13 58	2 31	2 0	1 0		n.a.
W17	21 5	14 38	4 22	23 14	0 45	17 47	0 8	21 44	0 52	1 25	1 19	0 10	2 29	0 3	0 37	0 41	2 8	37 26	13 58	2 29	1 59	1 2		n.a.
T 18	21 16	11 22	3 37	23 2	0 57	18 9	0 6	21 53	0 52	1 21	1 19	0 10	2 29	0 3	0 37	0 41	2 8	37 27	13 59	2 28	1 58	1 4		n.a.
F 19	21 27	7 26	2 38	22 50	1 9	18 32	0 3	22 1	0 53	1 17	1 19	0 10	2 29	0 3	0 37	0 41	2 8	37 27	13 59	2 28	1 56	1 6		n.a.
S 20	21 38	3 1	1 30	22 38	1 21	18 53	0 1	22 9	0 53	1 14	1 19	0 11	2 28	0 2	0 37	0 41	2 8	37 27	13 59	2 28	1 55	1 8		n.a.
S 21	21 48	1n36	0 14	22 25	1 33	19 15	0n 2	22 17	0 53	1 10	1 20	0 11	2 28	0 2	0 37	0 41	2 8	37 28	13 59	2 28	1 54	1 10		n.a.
M22	21 58	6 11	1s 2	22 12	1 45	19 35	0 4	22 24	0 54	1 6	1 20	0 11	2 28	0 2	0 37	0 40	2 8	37 28	13 59	2 28	1 53	1 11		n.a.
T 23	22 8	10 25	2 15	21 59	1 57	19 56	0 7	22 32	0 54	1 3	1 20	0 11	2 28	0 2	0 37	0 40	2 7	37 28	14 0	2 27	1 51	1 13		n.a.
W24	22 17	14 2	3 19	21 46	2 10	20 15	0 9	22 39	0 55	0 59	1 20	0 11	2 27	0 2	0 37	0 40	2 7	37 29	14 0	2 25	1 50	1 15		n.a.
T 25	22 26	16 46	4 10	21 33	2 22	20 35	0 11	22 46	0 55	0 56	1 20	0 11	2 27	0 1	0 37	0 40	2 7	37 29	14 0	2 22	1 49	1 17		n.a.
F 26	22 35	18 26	4 45	21 20	2 34	20 53	0 14	22 53	0 55	0 53	1 20	0 11	2 27	0 1	0 37	0 40	2 7	37 29	14 0	2 18	1 47	1 19		n.a.
S 27	22 43	18 57	5 2	21 7	2 47	21 11	0 16	23 0	0 56	0 49	1 21	0 11	2 26	0 1	0 36	0 40	2 7	37 30	14 1	2 14	1 46	1 21		n.a.
S 28	22 51	18 22	5 1	20 55	2 58	21 29	0 19	23 7	0 56	0 46	1 21	0 11	2 26	0 1	0 36	0 40	2 7	37 30	14 1	2 9	1 45	1 23		n.a.
M29	22 58	16 48	4 44	20 43	3 10	21 45	0 21	23 14	0 56	0 43	1 21	0 11	2 26	0 1	0 36	0 39	2 7	37 30	14 1	2 6	1 44	1 25		n.a.
T 30	23n 5	14n26	4s13	20n32	3s21	22n 2	0n23	23n20	0n57	0s40	1s21	0n11	2n26	0s 1	0n36	0s39	2n 7	37s30	14s 1	2s 3	1s42	1s27		n.a.

Julian Day Number = 757679.5, Delta T = 17h48m48s
Ecliptic obliquity = 23°59'07, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°24'42, Lahiri = -40°17'41 Julian Calendar 1 June 2639 BCE == Greg. Calendar 10 May 2639 BCE

The year -2638 astronomical counting style corresponds to year 2639 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2639 BCE
geocentric

JULY 2639 BCE (-2638) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 9 18	15♊40'03	21♌ 5	4°R59	6♊24	10♊15	1♈32	5°R 1	1°R24	6°R23	10°R40	4°R57	4♎ 9	3♎30	n.a.	W 1
T 2	17 13 14	16°37'54	3♍14	4♋45	7°38	10°53	1°40	5°D 1	1♎24	6♎23	10♑39	4♎55	4° 6	3°37	n.a.	T 2
F 3	17 17 11	17°35'45	15°11	4°25	8°53	11°31	1°48	5♎ 1	1°D24	6°22	10°38	4°D54	4° 2	3°43	n.a.	F 3
S 4	17 21 7	18°33'39	27° 1	4° 0	10° 7	12° 9	1°55	5° 1	1°24	6°22	10°37	4°54	3°59	3°50	n.a.	S 4
S 5	17 25 4	19°31'34	8♎49	3°29	11°21	12°48	2° 3	5° 2	1°24	6°22	10°36	4°R54	3°56	3°56	n.a.	S 5
M 6	17 29 1	20°29'30	20°42	2°52	12°35	13°26	2°10	5° 2	1°25	6°22	10°34	4°53	3°53	4° 3	n.a.	M 6
T 7	17 32 57	21°27'28	2♏42	2°11	13°50	14° 4	2°17	5° 2	1°25	6°22	10°33	4°50	3°50	4°10	n.a.	T 7
W 8	17 36 54	22°25'28	14°56	1°24	15° 4	14°42	2°24	5° 3	1°25	6°22	10°32	4°45	3°46	4°16	n.a.	W 8
T 9	17 40 50	23°23'29	27°25	0°34	16°19	15°21	2°31	5° 4	1°25	6°21	10°31	4°36	3°43	4°23	n.a.	T 9
F 10	17 44 47	24°21'33	10♐11	29♊41	17°33	15°59	2°37	5° 4	1°26	6°21	10°30	4°26	3°40	4°30	n.a.	F 10
S 11	17 48 43	25°19'38	23°16	28°46	18°47	16°37	2°44	5° 5	1°26	6°D21	10°28	4°14	3°37	4°36	n.a.	S 11
S 12	17 52 40	26°17'45	6♑37	27°49	20° 2	17°16	2°50	5° 6	1°27	6°21	10°27	4° 1	3°34	4°43	n.a.	S 12
M13	17 56 36	27°15'53	20°12	26°52	21°16	17°54	2°56	5° 7	1°27	6°22	10°26	3°50	3°31	4°50	n.a.	M13
T 14	18 0 33	28°14'04	3♒59	25°57	22°31	18°32	3° 2	5° 8	1°28	6°22	10°25	3°40	3°27	4°56	n.a.	T 14
W15	18 4 30	29°12'17	17°53	25° 4	23°46	19°10	3° 8	5°10	1°28	6°22	10°24	3°33	3°24	5° 3	n.a.	W15
T 16	18 8 26	0♋10'33	1♓54	24°15	25° 0	19°49	3°14	5°11	1°29	6°22	10°22	3°28	3°21	5°10	n.a.	T 16
F 17	18 12 23	1° 8'50	15°57	23°31	26°15	20°27	3°19	5°12	1°30	6°22	10°21	3°27	3°18	5°16	n.a.	F 17
S 18	18 16 19	2° 7'10	0♈ 3	22°52	27°30	21° 5	3°25	5°14	1°30	6°22	10°20	3°26	3°15	5°23	n.a.	S 18
S 19	18 20 16	3° 5'32	14°10	22°20	28°44	21°44	3°30	5°15	1°31	6°23	10°19	3°26	3°11	5°30	n.a.	S 19
M20	18 24 12	4° 3'57	28°17	21°56	29°59	22°22	3°35	5°17	1°32	6°23	10°17	3°25	3° 8	5°36	n.a.	M20
T 21	18 28 9	5° 2'24	12♉23	21°41	1♋14	23° 0	3°40	5°19	1°33	6°23	10°16	3°22	3° 5	5°43	n.a.	T 21
W22	18 32 5	6° 0'53	26°25	21°D34	2°28	23°39	3°45	5°21	1°34	6°24	10°15	3°15	3° 2	5°49	n.a.	W22
T 23	18 36 2	6°59'25	10♊22	21°36	3°43	24°17	3°49	5°23	1°35	6°24	10°14	3° 7	2°59	5°56	n.a.	T 23
F 24	18 39 58	7°57'59	24° 9	21°47	4°58	24°56	3°53	5°25	1°36	6°24	10°12	2°55	2°56	6° 3	n.a.	F 24
S 25	18 43 55	8°56'35	7♋42	22° 7	6°13	25°34	3°58	5°27	1°37	6°25	10°11	2°43	2°52	6° 9	n.a.	S 25
S 26	18 47 52	9°55'13	20°59	22°36	7°28	26°12	4° 2	5°29	1°39	6°25	10°10	2°30	2°49	6°16	n.a.	S 26
M27	18 51 48	10°53'53	3♌58	23°14	8°43	26°51	4° 5	5°31	1°40	6°26	10° 9	2°19	2°46	6°23	n.a.	M27
T 28	18 55 45	11°52'35	16°38	24° 1	9°58	27°29	4° 9	5°34	1°41	6°26	10° 7	2° 9	2°43	6°29	n.a.	T 28
W29	18 59 41	12°51'20	29° 0	24°55	11°13	28° 8	4°12	5°36	1°42	6°27	10° 6	2° 3	2°40	6°36	n.a.	W29
T 30	19 3 38	13°50'06	11♍ 7	25°57	12°28	28°46	4°16	5°39	1°44	6°28	10° 5	1°59	2°37	6°43	n.a.	T 30
F 31	19 7 34	14♋48'54	23♍ 3	27♊ 6	13♋43	29♊24	4♈19	5♎42	1♎45	6♎28	10♑ 4	1♎57	2♎33	6♎49	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	23n12	11n28	3s31	20n21	3s32	22n17	0n26	23n26	0n57	0s37	1s21	0n11	2n25	0s 1	0n36	0s39	2n 7	37s31	14s 1	2s 1	1s41	1s28			n.a.
T 2	23 18	8 4	2 40	20 12	3 42	22 32	0 28	23 32	0 57	0 34	1 21	0 10	2 25	0 1	0 36	0 39	2 7	37 31	14 1	2 0	1 40	1 30			n.a.
F 3	23 23	4 23	1 43	20 3	3 52	22 47	0 30	23 38	0 58	0 31	1 22	0 10	2 25	0 1	0 36	0 39	2 7	37 31	14 2	1 59	1 38	1 32			n.a.
S 4	23 29	0 34	0 42	19 56	4 0	23 0	0 32	23 43	0 58	0 28	1 22	0 10	2 25	0 1	0 36	0 39	2 7	37 32	14 2	1 59	1 37	1 34			n.a.
S 5	23 34	3s15	0n21	19 49	4 7	23 13	0 34	23 49	0 58	0 25	1 22	0 9	2 24	0 1	0 36	0 39	2 7	37 32	14 2	1 59	1 36	1 36			n.a.
M 6	23 38	6 59	1 23	19 44	4 13	23 26	0 37	23 54	0 59	0 22	1 22	0 9	2 24	0 1	0 36	0 39	2 7	37 32	14 2	1 59	1 35	1 38			n.a.
T 7	23 42	10 28	2 22	19 40	4 18	23 37	0 39	23 59	0 59	0 19	1 22	0 9	2 24	0 1	0 36	0 39	2 6	37 32	14 2	1 58	1 33	1 40			n.a.
W 8	23 46	13 34	3 15	19 38	4 21	23 48	0 41	24 4	0 59	0 17	1 22	0 8	2 23	0 2	0 36	0 39	2 6	37 33	14 2	1 56	1 32	1 42			n.a.
T 9	23 49	16 8	4 1	19 37	4 22	23 58	0 43	24 9	1 0	0 14	1 23	0 8	2 23	0 2	0 36	0 39	2 6	37 33	14 3	1 52	1 31	1 44			n.a.
F 10	23 52	17 57	4 35	19 37	4 22	24 8	0 45	24 13	1 0	0 12	1 23	0 7	2 23	0 2	0 36	0 39	2 6	37 33	14 3	1 48	1 29	1 45			n.a.
S 11	23 54	18 53	4 55	19 39	4 19	24 17	0 47	24 18	1 0	0 9	1 23	0 7	2 23	0 2	0 36	0 39	2 6	37 33	14 3	1 43	1 28	1 47			n.a.
S 12	23 56	18 49	5 1	19 43	4 15	24 25	0 49	24 22	1 1	0 7	1 23	0 6	2 22	0 2	0 36	0 39	2 6	37 34	14 3	1 38	1 27	1 49			n.a.
M13	23 57	17 40	4 49	19 48	4 9	24 32	0 51	24 26	1 1	0 4	1 23	0 5	2 22	0 3	0 36	0 40	2 6	37 34	14 3	1 33	1 26	1 51			n.a.
T 14	23 58	15 29	4 20	19 55	4 0	24 39	0 53	24 30	1 1	0 2	1 23	0 5	2 22	0 3	0 36	0 40	2 6	37 34	14 3	1 29	1 24	1 53			n.a.
W15	23 59	12 24	3 36	20 3	3 50	24 44	0 54	24 34	1 2	0 0	1 24	0 4	2 22	0 3	0 36	0 40	2 6	37 34	14 3	1 26	1 23	1 55			n.a.
T 16	23 59	8 35	2 39	20 13	3 39	24 49	0 56	24 37	1 2	0n 2	1 24	0 3	2 21	0 4	0 36	0 40	2 6	37 34	14 3	1 25	1 22	1 57			n.a.
F 17	23 59	4 16	1 31	20 24	3 25	24 54	0 58	24 40	1 2	0 4	1 24	0 2	2 21	0 4	0 36	0 40	2 6	37 35	14 3	1 24	1 20	1 59			n.a.
S 18	23 58	0n18	0 18	20 37	3 11	24 57	1 0	24 43	1 3	0 6	1 24	0 1	2 21	0 4	0 36	0 40	2 6	37 35	14 4	1 24	1 19	2 1			n.a.
S 19	23 57	4 51	0s56	20 51	2 55	25 0	1 1	24 46	1 3	0 8	1 24	0 0	2 21	0 5	0 36	0 40	2 6	37 35	14 4	1 24	1 18	2 2			n.a.
M20	23 55	9 7	2 7	21 6	2 38	25 2	1 3	24 49	1 3	0 10	1 25	0s 0	2 20	0 5	0 36	0 41	2 6	37 35	14 4	1 23	1 17	2 4			n.a.
T 21	23 53	12 53	3 10	21 23	2 21	25 3	1 4	24 51	1 4	0 12	1 25	0 1	2 20	0 5	0 36	0 41	2 5	37 35	14 4	1 22	1 15	2 6			n.a.
W22	23 51	15 53	4 2	21 40	2 3	25 3	1 6	24 54	1 4	0 14	1 25	0 2	2 20	0 6	0 36	0 41	2 5	37 36	14 4	1 19	1 14	2 8			n.a.
T 23	23 48	17 56	4 38	21 58	1 45	25 3	1 7	24 56	1 4	0 15	1 25	0 3	2 19	0 6	0 35	0 41	2 5	37 36	14 4	1 16	1 13	2 10			n.a.
F 24	23 44	18 54	4 57	22 16	1 27	25 2	1 9	24 58	1 5	0 17	1 25	0 5	2 19	0 7	0 35	0 41	2 5	37 36	14 4	1 11	1 11	2 12			n.a.
S 25	23 40	18 46	5 0	22 35	1 9	25 0	1 10	24 59	1 5	0 18	1 26	0 6	2 19	0 7	0 35	0 42	2 5	37 36	14 4	1 6	1 10	2 14			n.a.
S 26	23 36	17 36	4 45	22 54	0 52	24 57	1 11	25 1	1 5	0 20	1 26	0 7	2 19	0 8	0 35	0 42	2 5	37 36	14 4	1 1	1 9	2 16			n.a.
M27	23 31	15 33	4 17	23 13	0 35	24 54	1 12	25 2	1 6	0 21	1 26	0 8	2 18	0 8	0 35	0 42	2 5	37 36	14 4	0 56	1 7	2 17			n.a.
T 28	23 26	12 47	3 36	23 32	0 19	24 49	1 14	25 3	1 6	0 22	1 26	0 9	2 18	0 9	0 35	0 43	2 5	37 36	14 4	0 53	1 6	2 19			n.a.
W29	23 21	9 30	2 45	23 49	0 4	24 44	1 15	25 4	1 6	0 24	1 26	0 10	2 18	0 9	0 35	0 43	2 5	37 37	14 4	0 50	1 5	2 21			n.a.
T 30	23 15	5 54	1 48	24 6	0n11	24 39	1 16	25 5	1 6	0 25	1 27	0 12	2 18	0 10	0 35	0 43	2 5	37 37	14 4	0 48	1 4	2 23			n.a.
F 31	23n 8	2n 6	0s47	24n21	0n24	24n32	1n17	25n 6	1n 7	0n26	1s27	0s13	2n17	0s11	0n35	0s43	2n 5	37s37	14s 4	0s48	1s 2	2s25			n.a.

Julian Day Number = 757709.5, Delta T = 17h48m46s
Ecliptic obliquity = 23°59'06, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°24'38, Lahiri = -40°17'37 Julian Calendar 1 July 2639 BCE == Greg. Calendar 9 June 2639 BCE

The year -2638 astronomical counting style corresponds to year 2639 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2639 BCE
geocentric

AUGUST 2639 BCE (-2638) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 11 31	15♋47'44	4♎53	28♊21	14♋58	0♋ 3	4♈22	5♎44	1♎47	6♎29	10°R 2	1°D57	2♎30	6♎56	n.a.	S 1
S 2	19 15 27	16°46'36	16°41	29°42	16°13	0°41	4°24	5°47	1°48	6°30	10♑ 1	1°R57	2°27	7° 3	n.a.	S 2
M 3	19 19 24	17°45'30	28°33	1♋ 8	17°28	1°20	4°27	5°50	1°50	6°30	10° 0	1♎57	2°24	7° 9	n.a.	M 3
T 4	19 23 20	18°44'26	10♏35	2°38	18°43	1°58	4°29	5°53	1°51	6°31	9°59	1°54	2°21	7°16	n.a.	T 4
W 5	19 27 17	19°43'24	22°51	4°12	19°58	2°37	4°31	5°56	1°53	6°32	9°57	1°50	2°17	7°22	n.a.	W 5
T 6	19 31 14	20°42'24	5♐26	5°50	21°13	3°15	4°33	6° 0	1°55	6°33	9°56	1°43	2°14	7°29	n.a.	T 6
F 7	19 35 10	21°41'26	18°23	7°30	22°28	3°54	4°35	6° 3	1°57	6°34	9°55	1°34	2°11	7°36	n.a.	F 7
S 8	19 39 7	22°40'31	1♑42	9°12	23°43	4°32	4°36	6° 6	1°58	6°35	9°54	1°23	2° 8	7°42	n.a.	S 8
S 9	19 43 3	23°39'37	15°22	10°57	24°58	5°11	4°38	6°10	2° 0	6°35	9°52	1°12	2° 5	7°49	n.a.	S 9
M10	19 47 0	24°38'45	29°21	12°42	26°13	5°49	4°39	6°13	2° 2	6°36	9°51	1° 1	2° 2	7°56	n.a.	M10
T 11	19 50 56	25°37'56	13♒34	14°29	27°28	6°28	4°40	6°17	2° 4	6°37	9°50	0°52	1°58	8° 2	n.a.	T 11
W12	19 54 53	26°37'09	27°55	16°16	28°44	7° 6	4°41	6°21	2° 6	6°38	9°49	0°46	1°55	8° 9	n.a.	W12
T 13	19 58 49	27°36'25	12♓19	18° 4	29°59	7°45	4°41	6°25	2° 8	6°40	9°48	0°42	1°52	8°16	n.a.	T 13
F 14	20 2 46	28°35'42	26°41	19°52	1♌14	8°23	4°41	6°28	2°10	6°41	9°46	0°D41	1°49	8°22	n.a.	F 14
S 15	20 6 42	29°35'03	10♈58	21°41	2°29	9° 2	4°R42	6°32	2°12	6°42	9°45	0°41	1°46	8°29	n.a.	S 15
S 16	20 10 39	0♌34'26	25° 8	23°29	3°44	9°40	4°42	6°36	2°14	6°43	9°44	0°R42	1°43	8°36	n.a.	S 16
M17	20 14 36	1°33'51	9♉ 9	25°17	5° 0	10°19	4°41	6°41	2°17	6°44	9°43	0°42	1°39	8°42	n.a.	M17
T 18	20 18 32	2°33'19	23° 2	27° 4	6°15	10°58	4°41	6°45	2°19	6°45	9°42	0°40	1°36	8°49	n.a.	T 18
W19	20 22 29	3°32'50	6♊45	28°51	7°30	11°36	4°40	6°49	2°21	6°46	9°41	0°36	1°33	8°56	n.a.	W19
T 20	20 26 25	4°32'23	20°17	0♌38	8°46	12°15	4°39	6°53	2°23	6°48	9°40	0°29	1°30	9° 2	n.a.	T 20
F 21	20 30 22	5°31'59	3♋39	2°24	10° 1	12°54	4°38	6°58	2°26	6°49	9°38	0°20	1°27	9° 9	n.a.	F 21
S 22	20 34 18	6°31'37	16°49	4° 9	11°16	13°32	4°37	7° 2	2°28	6°50	9°37	0°11	1°23	9°15	n.a.	S 22
S 23	20 38 15	7°31'17	29°44	5°54	12°31	14°11	4°35	7° 7	2°31	6°52	9°36	0° 1	1°20	9°22	n.a.	S 23
M24	20 42 11	8°31'00	12♌26	7°38	13°47	14°50	4°34	7°11	2°33	6°53	9°35	29♍52	1°17	9°29	n.a.	M24
T 25	20 46 8	9°30'45	24°53	9°21	15° 2	15°28	4°32	7°16	2°36	6°54	9°34	29°45	1°14	9°35	n.a.	T 25
W26	20 50 4	10°30'32	7♍ 7	11° 4	16°17	16° 7	4°30	7°21	2°38	6°56	9°33	29°40	1°11	9°42	n.a.	W26
T 27	20 54 1	11°30'20	19° 9	12°46	17°33	16°46	4°28	7°26	2°41	6°57	9°32	29°37	1° 8	9°49	n.a.	T 27
F 28	20 57 57	12°30'11	1♎ 2	14°27	18°48	17°24	4°25	7°31	2°44	6°59	9°31	29°D37	1° 4	9°55	n.a.	F 28
S 29	21 1 54	13°30'04	12°50	16° 8	20° 3	18° 3	4°22	7°36	2°46	7° 0	9°30	29°37	1° 1	10° 2	n.a.	S 29
S 30	21 5 51	14°29'59	24°37	17°48	21°19	18°42	4°19	7°41	2°49	7° 2	9°29	29°39	0°58	10° 9	n.a.	S 30
M31	21 9 47	15♌29'56	6♏28	19♌27	22♌34	19♋20	4♈16	7♎46	2♎52	7♎ 3	9♑28	29♍40	0♎55	10♎15	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 1	1s45	0n16	24n35	0n37	24n25	1n18	25n 6	1n 7	0n27	1s27	0s14	2n17	0s11	0n35	0s44	2n 5	37s37	14s 4	0s48	1s 1	2s27		n.a.
S 2	22 54	5 31	1 18	24 48	0 49	24 17	1 19	25 6	1 7	0 28	1 27	0 16	2 17	0 12	0 35	0 44	2 5	37 37	14 4	0 48	1 0	2 29		n.a.
M 3	22 46	9 5	2 17	24 58	0 59	24 8	1 19	25 6	1 8	0 28	1 27	0 17	2 17	0 13	0 35	0 45	2 4	37 37	14 4	0 47	0 58	2 31		n.a.
T 4	22 38	12 20	3 10	25 6	1 9	23 58	1 20	25 6	1 8	0 29	1 28	0 19	2 16	0 13	0 35	0 45	2 4	37 37	14 4	0 47	0 57	2 32		n.a.
W 5	22 30	15 6	3 56	25 12	1 17	23 48	1 21	25 6	1 8	0 30	1 28	0 20	2 16	0 14	0 35	0 45	2 4	37 37	14 4	0 45	0 56	2 34		n.a.
T 6	22 21	17 14	4 32	25 16	1 25	23 37	1 21	25 5	1 8	0 30	1 28	0 22	2 16	0 15	0 35	0 46	2 4	37 37	14 4	0 42	0 55	2 36		n.a.
F 7	22 11	18 34	4 55	25 17	1 31	23 25	1 22	25 4	1 9	0 31	1 28	0 23	2 16	0 15	0 35	0 46	2 4	37 37	14 4	0 38	0 53	2 38		n.a.
S 8	22 2	18 56	5 3	25 16	1 37	23 12	1 23	25 3	1 9	0 31	1 28	0 25	2 15	0 16	0 35	0 47	2 4	37 38	14 4	0 34	0 52	2 40		n.a.
S 9	21 51	18 13	4 54	25 12	1 41	22 59	1 23	25 2	1 9	0 32	1 29	0 27	2 15	0 17	0 35	0 47	2 4	37 38	14 4	0 29	0 51	2 42		n.a.
M10	21 41	16 24	4 27	25 6	1 45	22 45	1 23	25 1	1 10	0 32	1 29	0 28	2 15	0 18	0 35	0 47	2 4	37 38	14 4	0 25	0 49	2 44		n.a.
T 11	21 30	13 34	3 44	24 58	1 48	22 30	1 24	24 59	1 10	0 32	1 29	0 30	2 15	0 19	0 35	0 48	2 4	37 38	14 4	0 21	0 48	2 46		n.a.
W12	21 19	9 53	2 46	24 47	1 50	22 15	1 24	24 57	1 10	0 32	1 29	0 32	2 14	0 19	0 35	0 48	2 4	37 38	14 4	0 19	0 47	2 47		n.a.
T 13	21 7	5 37	1 37	24 34	1 51	21 59	1 24	24 55	1 10	0 32	1 29	0 33	2 14	0 20	0 35	0 49	2 4	37 38	14 4	0 17	0 46	2 49		n.a.
F 14	20 55	1 1	0 21	24 19	1 52	21 42	1 24	24 53	1 11	0 32	1 30	0 35	2 14	0 21	0 35	0 49	2 4	37 38	14 4	0 17	0 44	2 51		n.a.
S 15	20 42	3n36	0s55	24 2	1 52	21 25	1 24	24 51	1 11	0 32	1 30	0 37	2 14	0 22	0 35	0 50	2 4	37 38	14 3	0 17	0 43	2 53		n.a.
S 16	20 29	7 59	2 7	23 43	1 52	21 7	1 24	24 48	1 11	0 32	1 30	0 39	2 13	0 23	0 35	0 50	2 4	37 38	14 3	0 17	0 42	2 55		n.a.
M17	20 16	11 52	3 11	23 23	1 51	20 49	1 24	24 46	1 11	0 32	1 30	0 41	2 13	0 24	0 35	0 51	2 4	37 38	14 3	0 17	0 40	2 57		n.a.
T 18	20 2	15 2	4 3	23 0	1 49	20 29	1 24	24 43	1 12	0 31	1 30	0 43	2 13	0 25	0 35	0 51	2 3	37 38	14 3	0 16	0 39	2 59		n.a.
W19	19 48	17 20	4 40	22 36	1 47	20 10	1 24	24 39	1 12	0 31	1 31	0 44	2 13	0 26	0 35	0 52	2 3	37 38	14 3	0 14	0 38	3 1		n.a.
T 20	19 34	18 37	5 1	22 10	1 44	19 49	1 24	24 36	1 12	0 30	1 31	0 46	2 13	0 27	0 34	0 53	2 3	37 38	14 3	0 12	0 37	3 2		n.a.
F 21	19 19	18 51	5 5	21 43	1 41	19 28	1 23	24 33	1 12	0 30	1 31	0 48	2 12	0 28	0 34	0 53	2 3	37 38	14 3	0 8	0 35	3 4		n.a.
S 22	19 4	18 3	4 53	21 14	1 38	19 7	1 23	24 29	1 13	0 29	1 31	0 50	2 12	0 29	0 34	0 54	2 3	37 38	14 3	0 4	0 34	3 6		n.a.
S 23	18 48	16 20	4 26	20 45	1 34	18 45	1 22	24 25	1 13	0 28	1 31	0 52	2 12	0 30	0 34	0 54	2 3	37 38	14 3	0 0	0 33	3 8		n.a.
M24	18 33	13 51	3 46	20 14	1 30	18 22	1 22	24 21	1 13	0 27	1 32	0 54	2 12	0 31	0 34	0 55	2 3	37 38	14 2	0n 3	0 31	3 10		n.a.
T 25	18 17	10 46	2 56	19 42	1 26	17 59	1 21	24 17	1 13	0 27	1 32	0 57	2 11	0 32	0 34	0 56	2 3	37 38	14 2	0 6	0 30	3 12		n.a.
W26	18 0	7 16	1 59	19 9	1 21	17 36	1 21	24 12	1 14	0 26	1 32	0 59	2 11	0 33	0 34	0 56	2 3	37 38	14 2	0 8	0 29	3 14		n.a.
T 27	17 43	3 32	0 56	18 35	1 16	17 11	1 20	24 8	1 14	0 24	1 32	1 1	2 11	0 34	0 34	0 57	2 3	37 37	14 2	0 9	0 27	3 16		n.a.
F 28	17 26	0s18	0n 8	18 0	1 11	16 47	1 19	24 3	1 14	0 23	1 32	1 3	2 11	0 35	0 34	0 58	2 3	37 37	14 2	0 10	0 26	3 17		n.a.
S 29	17 9	4 6	1 11	17 25	1 6	16 22	1 18	23 58	1 14	0 22	1 32	1 5	2 11	0 36	0 34	0 58	2 3	37 37	14 2	0 9	0 25	3 19		n.a.
S 30	16 51	7 43	2 12	16 48	1 0	15 56	1 17	23 53	1 15	0 21	1 33	1 7	2 10	0 37	0 34	0 59	2 3	37 37	14 2	0 9	0 24	3 21		n.a.
M31	16n33	11s 3	3n 7	16n11	0n55	15n30	1n16	23n47	1n15	0n19	1s33	1s10	2n10	0s39	0n34	1s 0	2n 3	37s37	14s 1	0n 8	0s22	3s23		n.a.

Julian Day Number = 757740.5, Delta T = 17h48m43s
Ecliptic obliquity = 23°59'06, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°24'34, Lahiri = -40°17'33 Julian Calendar 1 Aug. 2639 BCE == Greg. Calendar 10 July 2639 BCE

The year -2638 astronomical counting style corresponds to year 2639 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2639 BCE
geocentric

SEPTEMBER 2639 BCE (-2638) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 13 44	16♌29'54	18♏28	21♌ 6	23♌50	19♋59	4°R13	7♎51	2♎55	7♎ 5	9°R27	29°R41	0♎52	10♎22	n.a.	T 1
W 2	21 17 40	17°29'55	0♐43	22°44	25° 5	20°38	4♈10	7°56	2°57	7° 7	9♑26	29♍39	0°49	10°29	n.a.	W 2
T 3	21 21 37	18°29'57	13°17	24°21	26°20	21°17	4° 6	8° 1	3° 0	7° 8	9°25	29°37	0°45	10°35	n.a.	T 3
F 4	21 25 33	19°30'01	26°14	25°58	27°36	21°56	4° 2	8° 7	3° 3	7°10	9°24	29°32	0°42	10°42	n.a.	F 4
S 5	21 29 30	20°30'07	9♑37	27°35	28°51	22°34	3°58	8°12	3° 6	7°12	9°23	29°26	0°39	10°49	n.a.	S 5
S 6	21 33 26	21°30'15	23°26	29°10	0♍ 6	23°13	3°54	8°17	3° 9	7°13	9°22	29°20	0°36	10°55	n.a.	S 6
M 7	21 37 23	22°30'25	7♒39	0♍46	1°22	23°52	3°50	8°23	3°12	7°15	9°22	29°14	0°33	11° 2	n.a.	M 7
T 8	21 41 19	23°30'37	22°12	2°20	2°37	24°31	3°45	8°29	3°15	7°17	9°21	29° 9	0°29	11° 9	n.a.	T 8
W 9	21 45 16	24°30'50	6♓57	3°54	3°52	25°10	3°40	8°34	3°18	7°19	9°20	29° 6	0°26	11°15	n.a.	W 9
T 10	21 49 13	25°31'06	21°47	5°28	5° 8	25°49	3°35	8°40	3°21	7°20	9°19	29° 4	0°23	11°22	n.a.	T 10
F 11	21 53 9	26°31'24	6♈35	7° 1	6°23	26°27	3°30	8°46	3°24	7°22	9°18	29°D 4	0°20	11°28	n.a.	F 11
S 12	21 57 6	27°31'44	21°14	8°34	7°38	27° 6	3°25	8°51	3°27	7°24	9°18	29° 5	0°17	11°35	n.a.	S 12
S 13	22 1 2	28°32'06	5♉39	10° 6	8°54	27°45	3°20	8°57	3°31	7°26	9°17	29° 7	0°14	11°42	n.a.	S 13
M14	22 4 59	29°32'30	19°49	11°38	10° 9	28°24	3°14	9° 3	3°34	7°28	9°16	29° 8	0°10	11°48	n.a.	M14
T 15	22 8 55	0♍32'57	3♊40	13°10	11°24	29° 3	3° 8	9° 9	3°37	7°30	9°15	29°R 8	0° 7	11°55	n.a.	T 15
W16	22 12 52	1°33'26	17°15	14°41	12°40	29°42	3° 2	9°15	3°40	7°31	9°15	29° 7	0° 4	12° 2	n.a.	W16
T 17	22 16 48	2°33'57	0♋32	16°11	13°55	0♌21	2°56	9°21	3°43	7°33	9°14	29° 5	0° 1	12° 8	n.a.	T 17
F 18	22 20 45	3°34'30	13°34	17°41	15°10	1° 0	2°50	9°27	3°47	7°35	9°13	29° 2	29♍58	12°15	n.a.	F 18
S 19	22 24 41	4°35'05	26°22	19°11	16°26	1°39	2°44	9°33	3°50	7°37	9°13	28°58	29°54	12°22	n.a.	S 19
S 20	22 28 38	5°35'42	8♌57	20°40	17°41	2°18	2°37	9°39	3°53	7°39	9°12	28°54	29°51	12°28	n.a.	S 20
M21	22 32 35	6°36'21	21°21	22° 9	18°56	2°57	2°31	9°46	3°57	7°41	9°11	28°50	29°48	12°35	n.a.	M21
T 22	22 36 31	7°37'02	3♍33	23°37	20°12	3°36	2°24	9°52	4° 0	7°43	9°11	28°47	29°45	12°42	n.a.	T 22
W23	22 40 28	8°37'44	15°36	25° 5	21°27	4°15	2°17	9°58	4° 4	7°45	9°10	28°45	29°42	12°48	n.a.	W23
T 24	22 44 24	9°38'28	27°31	26°32	22°42	4°54	2°10	10° 5	4° 7	7°47	9°10	28°D45	29°39	12°55	n.a.	T 24
F 25	22 48 21	10°39'14	9♎21	27°59	23°58	5°33	2° 3	10°11	4°10	7°49	9° 9	28°45	29°35	13° 2	n.a.	F 25
S 26	22 52 17	11°40'01	21° 8	29°25	25°13	6°12	1°56	10°17	4°14	7°51	9° 9	28°46	29°32	13° 8	n.a.	S 26
S 27	22 56 14	12°40'49	2♏55	0♎50	26°28	6°51	1°49	10°24	4°17	7°54	9° 8	28°48	29°29	13°15	n.a.	S 27
M28	23 0 10	13°41'39	14°45	2°15	27°43	7°30	1°41	10°30	4°21	7°56	9° 8	28°49	29°26	13°21	n.a.	M28
T 29	23 4 7	14°42'30	26°45	3°38	28°59	8° 9	1°34	10°37	4°24	7°58	9° 8	28°50	29°23	13°28	n.a.	T 29
W30	23 8 3	15♍43'23	8♐57	5♎ 1	0♎14	8♌48	1♈26	10♎43	4♎28	8♎ 0	9♑ 7	28♍51	29♍20	13♎35	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16n15	13s58	3n54	15n34	0n49	15n 4	1n15	23n42	1n15	0n18	1s33	1s12	2n10	0s40	0n34	1s 0	2n 3	37s37	14s 1	0n 8	0s21	3s25		n.a.
W 2	15 56	16 20	4 32	14 56	0 43	14 37	1 14	23 36	1 15	0 16	1 33	1 14	2 10	0 41	0 34	1 1	2 3	37 37	14 1	0 8	0 20	3 27		n.a.
T 3	15 38	17 58	4 59	14 17	0 37	14 10	1 13	23 30	1 15	0 15	1 33	1 16	2 10	0 42	0 34	1 2	2 2	37 37	14 1	0 9	0 18	3 29		n.a.
F 4	15 18	18 45	5 10	13 38	0 31	13 42	1 12	23 24	1 16	0 13	1 33	1 19	2 9	0 43	0 34	1 2	2 2	37 37	14 1	0 11	0 17	3 30		n.a.
S 5	14 59	18 32	5 6	12 58	0 24	13 14	1 11	23 18	1 16	0 11	1 34	1 21	2 9	0 45	0 34	1 3	2 2	37 37	14 1	0 14	0 16	3 32		n.a.
S 6	14 39	17 14	4 44	12 18	0 18	12 46	1 9	23 11	1 16	0 9	1 34	1 23	2 9	0 46	0 34	1 4	2 2	37 37	14 0	0 16	0 15	3 34		n.a.
M 7	14 19	14 50	4 4	11 38	0 12	12 18	1 8	23 4	1 16	0 8	1 34	1 26	2 9	0 47	0 34	1 5	2 2	37 36	14 0	0 19	0 13	3 36		n.a.
T 8	13 59	11 28	3 8	10 57	0 5	11 49	1 7	22 58	1 16	0 6	1 34	1 28	2 9	0 48	0 34	1 5	2 2	37 36	14 0	0 21	0 12	3 38		n.a.
W 9	13 39	7 20	1 58	10 16	0s 2	11 19	1 5	22 51	1 17	0 4	1 34	1 31	2 9	0 49	0 34	1 6	2 2	37 36	14 0	0 22	0 11	3 40		n.a.
T 10	13 18	2 43	0 40	9 35	0 8	10 50	1 4	22 43	1 17	0 1	1 34	1 33	2 8	0 51	0 34	1 7	2 2	37 36	13 59	0 23	0 9	3 42		n.a.
F 11	12 57	2n 3	0s41	8 54	0 15	10 20	1 2	22 36	1 17	0s 1	1 34	1 36	2 8	0 52	0 34	1 8	2 2	37 36	13 59	0 23	0 8	3 43		n.a.
S 12	12 36	6 38	1 59	8 13	0 21	9 50	1 1	22 29	1 17	0 3	1 34	1 38	2 8	0 53	0 34	1 8	2 2	37 36	13 59	0 22	0 7	3 45		n.a.
S 13	12 15	10 46	3 7	7 31	0 28	9 19	0 59	22 21	1 17	0 5	1 35	1 41	2 8	0 55	0 34	1 9	2 2	37 36	13 59	0 22	0 6	3 47		n.a.
M14	11 53	14 11	4 3	6 49	0 35	8 49	0 57	22 13	1 18	0 8	1 35	1 43	2 8	0 56	0 34	1 10	2 2	37 35	13 59	0 21	0 4	3 49		n.a.
T 15	11 32	16 43	4 44	6 8	0 41	8 18	0 55	22 5	1 18	0 10	1 35	1 46	2 8	0 57	0 34	1 11	2 2	37 35	13 58	0 21	0 3	3 51		n.a.
W16	11 10	18 15	5 8	5 26	0 48	7 47	0 54	21 57	1 18	0 13	1 35	1 48	2 7	0 59	0 34	1 12	2 2	37 35	13 58	0 21	0 2	3 53		n.a.
T 17	10 48	18 45	5 14	4 44	0 54	7 16	0 52	21 48	1 18	0 15	1 35	1 51	2 7	1 0	0 34	1 12	2 2	37 35	13 58	0 22	0 0	3 55		n.a.
F 18	10 25	18 14	5 4	4 2	1 1	6 44	0 50	21 40	1 18	0 18	1 35	1 53	2 7	1 1	0 34	1 13	2 2	37 35	13 58	0 24	0n 1	3 56		n.a.
S 19	10 3	16 47	4 39	3 21	1 7	6 12	0 48	21 31	1 19	0 20	1 35	1 56	2 7	1 3	0 34	1 14	2 2	37 34	13 57	0 25	0 2	3 58		n.a.
S 20	9 40	14 33	4 1	2 39	1 14	5 41	0 46	21 22	1 19	0 23	1 35	1 58	2 7	1 4	0 34	1 15	2 2	37 34	13 57	0 27	0 4	4 0		n.a.
M21	9 17	11 41	3 12	1 58	1 20	5 9	0 44	21 13	1 19	0 26	1 35	2 1	2 7	1 5	0 34	1 16	2 2	37 34	13 57	0 28	0 5	4 2		n.a.
T 22	8 54	8 21	2 15	1 17	1 26	4 36	0 42	21 4	1 19	0 28	1 35	2 4	2 7	1 7	0 34	1 17	2 2	37 34	13 57	0 30	0 6	4 4		n.a.
W23	8 31	4 42	1 12	0 36	1 32	4 4	0 40	20 55	1 19	0 31	1 35	2 6	2 6	1 8	0 34	1 17	2 2	37 34	13 56	0 30	0 7	4 6		n.a.
T 24	8 8	0 54	0 7	0s 5	1 38	3 32	0 38	20 46	1 19	0 34	1 35	2 9	2 6	1 10	0 34	1 18	2 2	37 33	13 56	0 31	0 9	4 8		n.a.
F 25	7 44	2s54	0n58	0 45	1 43	2 59	0 35	20 36	1 20	0 37	1 35	2 12	2 6	1 11	0 34	1 19	2 2	37 33	13 56	0 30	0 10	4 9		n.a.
S 26	7 21	6 34	2 1	1 25	1 49	2 27	0 33	20 26	1 20	0 40	1 35	2 14	2 6	1 12	0 34	1 20	2 1	37 33	13 56	0 30	0 11	4 11		n.a.
S 27	6 57	9 58	2 58	2 5	1 54	1 54	0 31	20 16	1 20	0 43	1 35	2 17	2 6	1 14	0 34	1 21	2 1	37 33	13 55	0 29	0 13	4 13		n.a.
M28	6 33	13 0	3 49	2 44	1 59	1 22	0 29	20 6	1 20	0 46	1 35	2 20	2 6	1 15	0 34	1 22	2 1	37 32	13 55	0 29	0 14	4 15		n.a.
T 29	6 9	15 30	4 29	3 22	2 4	0 49	0 26	19 56	1 20	0 49	1 35	2 22	2 6	1 17	0 34	1 23	2 1	37 32	13 55	0 28	0 15	4 17		n.a.
W30	5n45	17s22	4n59	4s 0	2s 8	0n16	0n24	19n46	1n20	0s52	1s35	2s25	2n 6	1s18	0n33	1s23	2n 1	37s32	13s55	0n28	0n16	4s19		n.a.

Julian Day Number = 757771.5, Delta T = 17h48m41s
Ecliptic obliquity = 23°59'07, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°24'29, Lahiri = -40°17'29 Julian Calendar 1 Sept. 2639 BCE == Greg. Calendar 10 Aug. 2639 BCE

The year -2638 astronomical counting style corresponds to year 2639 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2639 BCE
geocentric

OCTOBER 2639 BCE (-2638) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 12 0	16♍44'16	21♐26	6♎23	1♎29	9♌28	1°R18	10♎50	4♎31	8♎ 2	9°R 7	28°R51	29♍16	13♎41	n.a.	T 1
F 2	23 15 57	17°45'11	4♑17	7°44	2°44	10° 7	1♈11	10°57	4°35	8° 4	9♑ 7	28♍51	29°13	13°48	n.a.	F 2
S 3	23 19 53	18°46'07	17°34	9° 3	4° 0	10°46	1° 3	11° 3	4°39	8° 6	9° 6	28°50	29°10	13°55	n.a.	S 3
S 4	23 23 50	19°47'04	1♒18	10°21	5°15	11°25	0°55	11°10	4°42	8° 9	9° 6	28°48	29° 7	14° 1	n.a.	S 4
M 5	23 27 46	20°48'02	15°29	11°37	6°30	12° 4	0°47	11°17	4°46	8°11	9° 6	28°47	29° 4	14° 8	n.a.	M 5
T 6	23 31 43	21°49'01	0♓ 5	12°51	7°45	12°43	0°39	11°23	4°49	8°13	9° 5	28°47	29° 0	14°15	n.a.	T 6
W 7	23 35 39	22°50'01	15° 1	14° 3	9° 0	13°22	0°31	11°30	4°53	8°15	9° 5	28°46	28°57	14°21	n.a.	W 7
T 8	23 39 36	23°51'03	0♈ 8	15°12	10°16	14° 2	0°23	11°37	4°57	8°17	9° 5	28°D46	28°54	14°28	n.a.	T 8
F 9	23 43 32	24°52'05	15°18	16°19	11°31	14°41	0°15	11°44	5° 0	8°19	9° 5	28°46	28°51	14°35	n.a.	F 9
S 10	23 47 29	25°53'09	0♉21	17°22	12°46	15°20	0° 7	11°50	5° 4	8°22	9° 5	28°46	28°48	14°41	n.a.	S 10
S 11	23 51 26	26°54'14	15° 9	18°22	14° 1	15°59	29♓58	11°57	5° 8	8°24	9° 5	28°47	28°45	14°48	n.a.	S 11
M12	23 55 22	27°55'21	29°36	19°17	15°16	16°39	29°50	12° 4	5°11	8°26	9° 5	28°47	28°41	14°55	n.a.	M12
T 13	23 59 19	28°56'29	13♊39	20° 7	16°31	17°18	29°42	12°11	5°15	8°28	9° 4	28°R47	28°38	15° 1	n.a.	T 13
W14	0 3 15	29°57'38	27°18	20°52	17°46	17°57	29°34	12°18	5°19	8°31	9° 4	28°D47	28°35	15° 8	n.a.	W14
T 15	0 7 12	0♎58'49	10♋33	21°31	19° 1	18°36	29°26	12°25	5°22	8°33	9°D 4	28°47	28°32	15°15	n.a.	T 15
F 16	0 11 8	2° 0'01	23°26	22° 2	20°16	19°16	29°17	12°32	5°26	8°35	9° 4	28°47	28°29	15°21	n.a.	F 16
S 17	0 15 5	3° 1'13	6♌ 1	22°26	21°31	19°55	29° 9	12°39	5°30	8°37	9° 5	28°47	28°25	15°28	n.a.	S 17
S 18	0 19 2	4° 2'27	18°21	22°41	22°47	20°34	29° 1	12°46	5°33	8°40	9° 5	28°48	28°22	15°35	n.a.	S 18
M19	0 22 58	5° 3'42	0♍30	22°R46	24° 2	21°14	28°53	12°53	5°37	8°42	9° 5	28°49	28°19	15°41	n.a.	M19
T 20	0 26 55	6° 4'58	12°29	22°41	25°17	21°53	28°45	13° 0	5°41	8°44	9° 5	28°49	28°16	15°48	n.a.	T 20
W21	0 30 51	7° 6'15	24°23	22°25	26°32	22°32	28°37	13° 7	5°44	8°46	9° 5	28°R50	28°13	15°54	n.a.	W21
T 22	0 34 48	8° 7'32	6♎12	21°57	27°47	23°12	28°29	13°14	5°48	8°49	9° 5	28°49	28°10	16° 1	n.a.	T 22
F 23	0 38 44	9° 8'50	18° 0	21°18	29° 2	23°51	28°21	13°21	5°52	8°51	9° 5	28°49	28° 6	16° 8	n.a.	F 23
S 24	0 42 41	10°10'09	29°48	20°28	0♏17	24°30	28°13	13°28	5°55	8°53	9° 6	28°48	28° 3	16°14	n.a.	S 24
S 25	0 46 37	11°11'28	11♏38	19°28	1°32	25°10	28° 5	13°35	5°59	8°56	9° 6	28°46	28° 0	16°21	n.a.	S 25
M26	0 50 34	12°12'48	23°33	18°19	2°46	25°49	27°57	13°42	6° 3	8°58	9° 6	28°44	27°57	16°28	n.a.	M26
T 27	0 54 31	13°14'08	5♐36	17° 3	4° 1	26°29	27°50	13°49	6° 6	9° 0	9° 6	28°42	27°54	16°34	n.a.	T 27
W28	0 58 27	14°15'28	17°50	15°42	5°16	27° 8	27°42	13°56	6°10	9° 2	9° 7	28°40	27°51	16°41	n.a.	W28
T 29	1 2 24	15°16'48	0♑17	14°19	6°31	27°47	27°35	14° 3	6°14	9° 5	9° 7	28°38	27°47	16°48	n.a.	T 29
F 30	1 6 20	16°18'09	13° 3	12°58	7°46	28°27	27°27	14°10	6°17	9° 7	9° 7	28°D37	27°44	16°54	n.a.	F 30
S 31	1 10 17	17♎19'29	26♑10	11♎40	9♏ 1	29♌ 6	27♓20	14♎17	6♎21	9♎ 9	9♑ 8	28♍38	27♍41	17♎ 1	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	5n21	18s28	5n15	4s37	2s13	0s16	0n22	19n35	1n21	0s55	1s35	2s28	2n 5	1s20	0n33	1s24	2n 1	37s32	13s54	0n28	0n18	4s21			n.a.
F 2	4 57	18 39	5 16	5 13	2 17	0 49	0 19	19 24	1 21	0 58	1 35	2 31	2 5	1 21	0 33	1 25	2 1	37 31	13 54	0 28	0 19	4 22			n.a.
S 3	4 32	17 50	5 1	5 48	2 20	1 22	0 17	19 14	1 21	1 2	1 35	2 33	2 5	1 23	0 33	1 26	2 1	37 31	13 54	0 29	0 20	4 24			n.a.
S 4	4 8	15 58	4 28	6 22	2 23	1 54	0 15	19 3	1 21	1 5	1 35	2 36	2 5	1 24	0 33	1 27	2 1	37 31	13 53	0 29	0 22	4 26			n.a.
M 5	3 44	13 5	3 38	6 55	2 26	2 27	0 12	18 52	1 21	1 8	1 35	2 39	2 5	1 26	0 33	1 28	2 1	37 31	13 53	0 30	0 23	4 28			n.a.
T 6	3 19	9 19	2 33	7 27	2 28	3 0	0 10	18 40	1 21	1 11	1 35	2 42	2 5	1 27	0 33	1 29	2 1	37 30	13 53	0 30	0 24	4 30			n.a.
W 7	2 54	4 52	1 16	7 57	2 30	3 32	0 7	18 29	1 21	1 14	1 35	2 45	2 5	1 28	0 33	1 30	2 1	37 30	13 53	0 30	0 25	4 32			n.a.
T 8	2 30	0 4	0s 8	8 26	2 31	4 5	0 5	18 18	1 22	1 18	1 35	2 47	2 5	1 30	0 33	1 31	2 1	37 30	13 52	0 30	0 27	4 33			n.a.
F 9	2 5	4n46	1 31	8 52	2 31	4 37	0 2	18 6	1 22	1 21	1 35	2 50	2 5	1 31	0 33	1 32	2 1	37 30	13 52	0 30	0 28	4 35			n.a.
S 10	1 40	9 15	2 47	9 17	2 31	5 9	0s 0	17 54	1 22	1 24	1 35	2 53	2 5	1 33	0 33	1 32	2 1	37 29	13 52	0 30	0 29	4 37			n.a.
S 11	1 15	13 5	3 51	9 39	2 30	5 41	0 3	17 42	1 22	1 27	1 35	2 56	2 4	1 34	0 33	1 33	2 1	37 29	13 51	0 30	0 31	4 39			n.a.
M12	0 51	16 0	4 38	9 59	2 28	6 13	0 5	17 30	1 22	1 31	1 35	2 58	2 4	1 36	0 33	1 34	2 1	37 29	13 51	0 30	0 32	4 41			n.a.
T 13	0 26	17 52	5 7	10 16	2 25	6 45	0 8	17 18	1 22	1 34	1 35	3 1	2 4	1 37	0 33	1 35	2 1	37 28	13 51	0 30	0 33	4 43			n.a.
W14	0 1	18 39	5 18	10 30	2 21	7 17	0 10	17 6	1 22	1 37	1 35	3 4	2 4	1 39	0 33	1 36	2 1	37 28	13 50	0 30	0 35	4 44			n.a.
T 15	0s24	18 23	5 12	10 40	2 16	7 49	0 13	16 54	1 22	1 40	1 34	3 7	2 4	1 40	0 33	1 37	2 1	37 28	13 50	0 30	0 36	4 46			n.a.
F 16	0 49	17 9	4 50	10 46	2 9	8 20	0 15	16 41	1 22	1 43	1 34	3 10	2 4	1 42	0 33	1 38	2 1	37 28	13 50	0 30	0 37	4 48			n.a.
S 17	1 14	15 6	4 14	10 48	2 1	8 51	0 18	16 29	1 23	1 47	1 34	3 13	2 4	1 43	0 33	1 39	2 1	37 27	13 50	0 30	0 38	4 50			n.a.
S 18	1 38	12 24	3 27	10 45	1 52	9 22	0 20	16 16	1 23	1 50	1 34	3 15	2 4	1 45	0 33	1 40	2 1	37 27	13 49	0 29	0 40	4 52			n.a.
M19	2 3	9 12	2 31	10 37	1 41	9 53	0 23	16 3	1 23	1 53	1 34	3 18	2 4	1 46	0 33	1 41	2 1	37 27	13 49	0 29	0 41	4 54			n.a.
T 20	2 28	5 39	1 30	10 23	1 29	10 23	0 25	15 50	1 23	1 56	1 34	3 21	2 4	1 48	0 33	1 42	2 1	37 26	13 49	0 29	0 42	4 55			n.a.
W21	2 53	1 54	0 25	10 4	1 15	10 53	0 28	15 37	1 23	1 59	1 34	3 24	2 4	1 49	0 33	1 43	2 1	37 26	13 48	0 29	0 44	4 57			n.a.
T 22	3 18	1s54	0n41	9 39	0 59	11 23	0 30	15 24	1 23	2 2	1 33	3 27	2 4	1 51	0 33	1 43	2 1	37 26	13 48	0 29	0 45	4 59			n.a.
F 23	3 42	5 37	1 45	9 9	0 42	11 53	0 33	15 11	1 23	2 6	1 33	3 29	2 4	1 52	0 33	1 44	2 1	37 25	13 48	0 29	0 46	5 1			n.a.
S 24	4 7	9 6	2 44	8 33	0 24	12 22	0 35	14 57	1 23	2 9	1 33	3 32	2 4	1 54	0 33	1 45	2 1	37 25	13 47	0 29	0 47	5 3			n.a.
S 25	4 31	12 15	3 36	7 51	0 4	12 51	0 38	14 44	1 23	2 12	1 33	3 35	2 4	1 55	0 33	1 46	2 1	37 25	13 47	0 30	0 49	5 5			n.a.
M26	4 56	14 54	4 19	7 6	0n16	13 20	0 40	14 30	1 23	2 15	1 33	3 38	2 3	1 57	0 33	1 47	2 1	37 24	13 47	0 31	0 50	5 6			n.a.
T 27	5 20	16 57	4 51	6 17	0 36	13 49	0 42	14 16	1 23	2 17	1 33	3 41	2 3	1 58	0 33	1 48	2 1	37 24	13 47	0 32	0 51	5 8			n.a.
W28	5 45	18 15	5 11	5 27	0 57	14 17	0 45	14 3	1 23	2 20	1 32	3 44	2 3	2 0	0 33	1 49	2 1	37 24	13 46	0 33	0 53	5 10			n.a.
T 29	6 9	18 43	5 17	4 36	1 16	14 44	0 47	13 49	1 23	2 23	1 32	3 46	2 3	2 1	0 33	1 50	2 1	37 23	13 46	0 33	0 54	5 12			n.a.
F 30	6 33	18 14	5 7	3 47	1 35	15 12	0 49	13 35	1 23	2 26	1 32	3 49	2 3	2 3	0 33	1 51	2 1	37 23	13 46	0 34	0 55	5 14			n.a.
S 31	6s57	16s48	4n41	3s 0	1n52	15s39	0s52	13n21	1n23	2s29	1s32	3s52	2n 3	2s 4	0n33	1s52	2n 1	37s23	13s45	0n33	0n56	5s16			n.a.

Julian Day Number = 757801.5, Delta T = 17h48m39s
Ecliptic obliquity = 23°59'07, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°24'25, Lahiri = -40°17'25 Julian Calendar 1 Oct. 2639 BCE == Greg. Calendar 9 Sept. 2639 BCE

The year -2638 astronomical counting style corresponds to year 2639 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2639 BCE
geocentric

NOVEMBER 2639 BCE (-2638) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 14 13	18♎20'50	9♒41	10°R28	10♏16	29♌46	27°R13	14♎24	6♎25	9♎11	9♑ 8	28♍39	27♍38	17♎ 8	n.a.	S 1
M 2	1 18 10	19°22'10	23°39	9♎23	11°31	0♍25	27♓ 6	14°31	6°28	9°14	9° 9	28°40	27°35	17°14	n.a.	M 2
T 3	1 22 6	20°23'31	8♓ 3	8°29	12°45	1° 5	26°59	14°38	6°32	9°16	9° 9	28°41	27°31	17°21	n.a.	T 3
W 4	1 26 3	21°24'51	22°50	7°44	14° 0	1°44	26°52	14°45	6°35	9°18	9°10	28°R42	27°28	17°28	n.a.	W 4
T 5	1 30 0	22°26'11	7♈56	7°10	15°15	2°23	26°45	14°52	6°39	9°20	9°10	28°42	27°25	17°34	n.a.	T 5
F 6	1 33 56	23°27'31	23°11	6°47	16°30	3° 3	26°39	14°59	6°43	9°23	9°11	28°41	27°22	17°41	n.a.	F 6
S 7	1 37 53	24°28'51	8♉26	6°35	17°44	3°42	26°32	15° 5	6°46	9°25	9°11	28°38	27°19	17°48	n.a.	S 7
S 8	1 41 49	25°30'12	23°31	6°D32	18°59	4°22	26°26	15°12	6°50	9°27	9°12	28°34	27°16	17°54	n.a.	S 8
M 9	1 45 46	26°31'32	8♊16	6°39	20°14	5° 1	26°20	15°19	6°53	9°29	9°12	28°30	27°12	18° 1	n.a.	M 9
T 10	1 49 42	27°32'53	22°35	6°54	21°28	5°41	26°14	15°26	6°57	9°31	9°13	28°26	27° 9	18° 8	n.a.	T 10
W11	1 53 39	28°34'14	6♋26	7°17	22°43	6°20	26° 8	15°33	7° 0	9°34	9°14	28°23	27° 6	18°14	n.a.	W11
T 12	1 57 36	29°35'34	19°47	7°47	23°58	7° 0	26° 2	15°40	7° 4	9°36	9°14	28°21	27° 3	18°21	n.a.	T 12
F 13	2 1 32	0♏36'55	2♌43	8°23	25°12	7°40	25°57	15°47	7° 7	9°38	9°15	28°D21	27° 0	18°27	n.a.	F 13
S 14	2 5 29	1°38'16	15°15	9° 5	26°27	8°19	25°51	15°54	7°11	9°40	9°16	28°22	26°56	18°34	n.a.	S 14
S 15	2 9 25	2°39'37	27°30	9°52	27°41	8°59	25°46	16° 1	7°14	9°42	9°17	28°23	26°53	18°41	n.a.	S 15
M16	2 13 22	3°40'58	9♍31	10°43	28°56	9°38	25°41	16° 7	7°18	9°44	9°17	28°25	26°50	18°47	n.a.	M16
T 17	2 17 18	4°42'18	21°23	11°39	0♐10	10°18	25°36	16°14	7°21	9°46	9°18	28°26	26°47	18°54	n.a.	T 17
W18	2 21 15	5°43'38	3♎11	12°38	1°25	10°57	25°32	16°21	7°24	9°48	9°19	28°R27	26°44	19° 1	n.a.	W18
T 19	2 25 12	6°44'58	14°58	13°40	2°39	11°37	25°27	16°28	7°28	9°51	9°20	28°25	26°41	19° 7	n.a.	T 19
F 20	2 29 8	7°46'18	26°46	14°46	3°54	12°17	25°23	16°34	7°31	9°53	9°21	28°21	26°37	19°14	n.a.	F 20
S 21	2 33 5	8°47'37	8♏38	15°53	5° 8	12°56	25°19	16°41	7°34	9°55	9°22	28°16	26°34	19°21	n.a.	S 21
S 22	2 37 1	9°48'55	20°35	17° 3	6°22	13°36	25°15	16°48	7°37	9°57	9°23	28° 8	26°31	19°27	n.a.	S 22
M23	2 40 58	10°50'13	2♐40	18°15	7°37	14°15	25°11	16°54	7°41	9°59	9°24	28° 0	26°28	19°34	n.a.	M23
T 24	2 44 54	11°51'30	14°53	19°29	8°51	14°55	25° 7	17° 1	7°44	10° 1	9°24	27°51	26°25	19°41	n.a.	T 24
W25	2 48 51	12°52'46	27°16	20°45	10° 5	15°35	25° 4	17° 8	7°47	10° 3	9°25	27°43	26°22	19°47	n.a.	W25
T 26	2 52 48	13°54'02	9♑51	22° 2	11°20	16°14	25° 1	17°14	7°50	10° 5	9°26	27°36	26°18	19°54	n.a.	T 26
F 27	2 56 44	14°55'16	22°39	23°20	12°34	16°54	24°58	17°21	7°53	10° 7	9°27	27°32	26°15	20° 1	n.a.	F 27
S 28	3 0 41	15°56'29	5♒43	24°40	13°48	17°33	24°55	17°27	7°57	10° 9	9°29	27°29	26°12	20° 7	n.a.	S 28
S 29	3 4 37	16°57'41	19° 6	26° 1	15° 2	18°13	24°53	17°34	8° 0	10°11	9°30	27°D29	26° 9	20°14	n.a.	S 29
M30	3 8 34	17♏58'52	2♓50	27♎22	16♐16	18♍53	24♓50	17♎40	8♎ 3	10♎12	9♑31	27♍30	26♍ 6	20♎21	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s21	14s24	3n59	2s18	2n 7	16s 5	0s54	13n 7	1n24	2s31	1s31	3s55	2n 3	2s 6	0n33	1s53	2n 1	37s22	13s45	0n33	0n58	5s17		n.a.
M 2	7 45	11 5	3 2	1 40	2 20	16 31	0 56	12 52	1 24	2 34	1 31	3 58	2 3	2 7	0 33	1 53	2 1	37 22	13 45	0 33	0 59	5 19		n.a.
T 3	8 9	7 1	1 52	1 8	2 31	16 57	0 59	12 38	1 24	2 37	1 31	4 0	2 3	2 9	0 33	1 54	2 1	37 22	13 44	0 32	1 0	5 21		n.a.
W 4	8 32	2 25	0 32	0 42	2 40	17 22	1 1	12 24	1 24	2 39	1 31	4 3	2 3	2 10	0 33	1 55	2 1	37 21	13 44	0 32	1 2	5 23		n.a.
T 5	8 55	2n27	0s51	0 22	2 46	17 47	1 3	12 9	1 24	2 42	1 30	4 6	2 3	2 12	0 33	1 56	2 1	37 21	13 44	0 32	1 3	5 25		n.a.
F 6	9 19	7 11	2 11	0 9	2 51	18 11	1 5	11 55	1 24	2 44	1 30	4 9	2 3	2 13	0 33	1 57	2 1	37 21	13 44	0 32	1 4	5 27		n.a.
S 7	9 42	11 28	3 22	0 1	2 54	18 35	1 7	11 40	1 24	2 47	1 30	4 11	2 3	2 14	0 33	1 58	2 1	37 20	13 43	0 33	1 6	5 28		n.a.
S 8	10 5	14 55	4 18	0n 1	2 55	18 58	1 9	11 25	1 24	2 49	1 30	4 14	2 3	2 16	0 33	1 59	2 1	37 20	13 43	0 35	1 7	5 30		n.a.
M 9	10 28	17 20	4 55	0s 2	2 55	19 21	1 11	11 11	1 24	2 51	1 29	4 17	2 3	2 17	0 33	2 0	2 1	37 20	13 43	0 37	1 8	5 32		n.a.
T 10	10 50	18 34	5 12	0 9	2 54	19 43	1 13	10 56	1 24	2 53	1 29	4 20	2 3	2 19	0 33	2 0	2 1	37 19	13 42	0 38	1 9	5 34		n.a.
W11	11 13	18 39	5 11	0 20	2 51	20 5	1 15	10 41	1 24	2 55	1 29	4 22	2 3	2 20	0 33	2 1	2 1	37 19	13 42	0 39	1 11	5 36		n.a.
T 12	11 35	17 40	4 52	0 35	2 48	20 26	1 17	10 26	1 24	2 57	1 29	4 25	2 3	2 21	0 33	2 2	2 1	37 19	13 42	0 40	1 12	5 38		n.a.
F 13	11 57	15 48	4 20	0 54	2 44	20 46	1 19	10 11	1 24	2 59	1 28	4 28	2 3	2 23	0 33	2 3	2 1	37 18	13 42	0 40	1 13	5 39		n.a.
S 14	12 19	13 13	3 35	1 15	2 39	21 6	1 20	9 55	1 24	3 1	1 28	4 30	2 3	2 24	0 33	2 4	2 1	37 18	13 41	0 40	1 15	5 41		n.a.
S 15	12 40	10 6	2 41	1 39	2 34	21 26	1 22	9 40	1 24	3 3	1 28	4 33	2 3	2 26	0 33	2 5	2 1	37 18	13 41	0 39	1 16	5 43		n.a.
M16	13 2	6 37	1 42	2 5	2 28	21 44	1 24	9 25	1 24	3 5	1 27	4 36	2 3	2 27	0 33	2 6	2 1	37 17	13 41	0 39	1 17	5 45		n.a.
T 17	13 23	2 54	0 39	2 33	2 21	22 2	1 25	9 10	1 23	3 7	1 27	4 38	2 3	2 28	0 33	2 6	2 1	37 17	13 41	0 38	1 18	5 47		n.a.
W18	13 44	0s54	0n26	3 2	2 15	22 20	1 27	8 54	1 23	3 8	1 27	4 41	2 3	2 30	0 33	2 7	2 1	37 17	13 40	0 38	1 20	5 48		n.a.
T 19	14 5	4 40	1 29	3 34	2 8	22 37	1 29	8 39	1 23	3 10	1 26	4 43	2 3	2 31	0 33	2 8	2 1	37 16	13 40	0 39	1 21	5 50		n.a.
F 20	14 25	8 15	2 28	4 6	2 1	22 53	1 30	8 23	1 23	3 11	1 26	4 46	2 3	2 32	0 33	2 9	2 1	37 16	13 40	0 40	1 22	5 52		n.a.
S 21	14 45	11 32	3 21	4 39	1 53	23 8	1 31	8 8	1 23	3 13	1 26	4 49	2 3	2 34	0 33	2 10	2 1	37 16	13 40	0 42	1 24	5 54		n.a.
S 22	15 5	14 22	4 6	5 14	1 46	23 23	1 33	7 52	1 23	3 14	1 25	4 51	2 3	2 35	0 33	2 10	2 1	37 16	13 39	0 45	1 25	5 56		n.a.
M23	15 25	16 36	4 39	5 49	1 38	23 37	1 34	7 36	1 23	3 15	1 25	4 54	2 3	2 36	0 33	2 11	2 1	37 15	13 39	0 49	1 26	5 57		n.a.
T 24	15 44	18 8	5 1	6 24	1 30	23 51	1 35	7 21	1 23	3 16	1 25	4 56	2 3	2 38	0 33	2 12	2 1	37 15	13 39	0 52	1 27	5 59		n.a.
W25	16 3	18 49	5 9	7 1	1 22	24 3	1 36	7 5	1 23	3 17	1 24	4 59	2 3	2 39	0 33	2 13	2 1	37 15	13 39	0 56	1 29	6 1		n.a.
T 26	16 22	18 36	5 2	7 37	1 15	24 15	1 37	6 49	1 23	3 18	1 24	5 1	2 4	2 40	0 33	2 13	2 1	37 14	13 38	0 58	1 30	6 3		n.a.
F 27	16 41	17 26	4 40	8 14	1 7	24 27	1 38	6 33	1 23	3 19	1 24	5 4	2 4	2 41	0 33	2 14	2 2	37 14	13 38	1 0	1 31	6 5		n.a.
S 28	16 59	15 21	4 3	8 51	0 59	24 37	1 39	6 17	1 23	3 20	1 23	5 6	2 4	2 43	0 33	2 15	2 2	37 14	13 38	1 1	1 33	6 7		n.a.
S 29	17 17	12 24	3 12	9 29	0 51	24 47	1 40	6 1	1 23	3 21	1 23	5 9	2 4	2 44	0 33	2 16	2 2	37 13	13 38	1 1	1 34	6 8		n.a.
M30	17s35	8s42	2n 9	10s 6	0n43	24s56	1s41	5n45	1n22	3s21	1s23	5s11	2n 4	2s45	0n33	2s16	2n 2	37s13	13s37	1n 1	1n35	6s10		n.a.

Julian Day Number = 757832.5, Delta T = 17h48m36s
Ecliptic obliquity = 23°59'07, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°24'21, Lahiri = -40°17'21 Julian Calendar 1 Nov. 2639 BCE == Greg. Calendar 10 Oct. 2639 BCE

The year -2638 astronomical counting style corresponds to year 2639 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2639 BCE
geocentric

DECEMBER 2639 BCE (-2638) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 12 30	19♏ 0'01	16♓56	28♎45	17♐31	19♍32	24°R48	17♎46	8♎ 6	10♎14	9♑32	27♍31	26♍ 2	20♎27	n.a.	T 1
W 2	3 16 27	20° 1'09	1♈24	0♏ 9	18°45	20°12	24♓46	17°53	8° 9	10°16	9°33	27°R31	25°59	20°34	n.a.	W 2
T 3	3 20 23	21° 2'16	16°11	1°34	19°59	20°51	24°44	17°59	8°12	10°18	9°34	27°29	25°56	20°41	n.a.	T 3
F 4	3 24 20	22° 3'21	1♉12	3° 0	21°13	21°31	24°43	18° 5	8°15	10°20	9°35	27°26	25°53	20°47	n.a.	F 4
S 5	3 28 17	23° 4'26	16°19	4°26	22°27	22°11	24°41	18°11	8°17	10°22	9°36	27°19	25°50	20°54	n.a.	S 5
S 6	3 32 13	24° 5'29	1♊21	5°53	23°40	22°50	24°40	18°17	8°20	10°23	9°37	27°11	25°47	21° 1	n.a.	S 6
M 7	3 36 10	25° 6'31	16°11	7°21	24°54	23°30	24°39	18°24	8°23	10°25	9°39	27° 1	25°43	21° 7	n.a.	M 7
T 8	3 40 6	26° 7'32	0♋38	8°50	26° 8	24° 9	24°38	18°30	8°26	10°27	9°40	26°52	25°40	21°14	n.a.	T 8
W 9	3 44 3	27° 8'32	14°38	10°20	27°22	24°49	24°38	18°36	8°29	10°29	9°41	26°44	25°37	21°21	n.a.	W 9
T 10	3 47 59	28° 9'31	28° 9	11°50	28°36	25°29	24°38	18°42	8°31	10°30	9°42	26°37	25°34	21°27	n.a.	T 10
F 11	3 51 56	29°10'29	11♌11	13°21	29°49	26° 8	24°D37	18°47	8°34	10°32	9°44	26°33	25°31	21°34	n.a.	F 11
S 12	3 55 53	0♐11'26	23°48	14°52	1♑ 3	26°48	24°37	18°53	8°37	10°34	9°45	26°31	25°28	21°41	n.a.	S 12
S 13	3 59 49	1°12'21	6♍ 4	16°25	2°17	27°28	24°38	18°59	8°39	10°35	9°46	26°D31	25°24	21°47	n.a.	S 13
M14	4 3 46	2°13'16	18° 5	17°58	3°30	28° 7	24°38	19° 5	8°42	10°37	9°48	26°32	25°21	21°54	n.a.	M14
T 15	4 7 42	3°14'09	29°56	19°32	4°44	28°47	24°39	19°11	8°44	10°38	9°49	26°R32	25°18	22° 1	n.a.	T 15
W16	4 11 39	4°15'01	11♎43	21° 6	5°57	29°26	24°40	19°16	8°47	10°40	9°50	26°31	25°15	22° 7	n.a.	W16
T 17	4 15 35	5°15'52	23°29	22°41	7°11	0♎ 6	24°41	19°22	8°49	10°41	9°52	26°27	25°12	22°14	n.a.	T 17
F 18	4 19 32	6°16'41	5♏20	24°17	8°24	0°46	24°42	19°27	8°52	10°43	9°53	26°21	25° 8	22°21	n.a.	F 18
S 19	4 23 29	7°17'29	17°18	25°54	9°37	1°25	24°44	19°33	8°54	10°44	9°54	26°12	25° 5	22°27	n.a.	S 19
S 20	4 27 25	8°18'16	29°25	27°32	10°51	2° 5	24°45	19°38	8°56	10°46	9°56	26° 0	25° 2	22°34	n.a.	S 20
M21	4 31 22	9°19'01	11♐42	29°10	12° 4	2°45	24°47	19°44	8°59	10°47	9°57	25°47	24°59	22°41	n.a.	M21
T 22	4 35 18	10°19'44	24°11	0♑49	13°17	3°24	24°49	19°49	9° 1	10°49	9°59	25°33	24°56	22°47	n.a.	T 22
W23	4 39 15	11°20'26	6♑51	2°29	14°30	4° 4	24°52	19°54	9° 3	10°50	10° 0	25°20	24°53	22°54	n.a.	W23
T 24	4 43 11	12°21'05	19°42	4°10	15°43	4°43	24°54	19°59	9° 5	10°51	10° 1	25° 9	24°49	23° 1	n.a.	T 24
F 25	4 47 8	13°21'43	2♒44	5°51	16°56	5°23	24°57	20° 4	9° 7	10°53	10° 3	25° 0	24°46	23° 7	n.a.	F 25
S 26	4 51 4	14°22'19	15°58	7°34	18° 9	6° 2	25° 0	20°10	9° 9	10°54	10° 4	24°55	24°43	23°14	n.a.	S 26
S 27	4 55 1	15°22'53	29°25	9°17	19°22	6°42	25° 3	20°15	9°11	10°55	10° 6	24°52	24°40	23°21	n.a.	S 27
M28	4 58 58	16°23'24	13♓ 5	11° 2	20°35	7°22	25° 6	20°19	9°13	10°56	10° 7	24°D52	24°37	23°27	n.a.	M28
T 29	5 2 54	17°23'54	27° 0	12°47	21°47	8° 1	25° 9	20°24	9°15	10°57	10° 9	24°R52	24°34	23°34	n.a.	T 29
W30	5 6 51	18°24'21	11♈11	14°33	23° 0	8°41	25°13	20°29	9°17	10°59	10°10	24°51	24°30	23°41	n.a.	W30
T 31	5 10 47	19♐24'46	25♈36	16♐20	24♑13	9♎20	25♓17	20♎34	9♎19	11♎ 0	10♑12	24♍48	24♍27	23♎47	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	17s52	4s24	0n57	10s43	0n36	25s 4	1s42	5n29	1n22	3s22	1s22	5s14	2n 4	2s46	0n33	2s17	2n 2	37s13	13s37	1n 1	1n36	6s12			n.a.
W 2	18 9	0n15	0s21	11 21	0 28	25 12	1 43	5 13	1 22	3 23	1 22	5 16	2 4	2 48	0 33	2 18	2 2	37 12	13 37	1 1	1 38	6 14			n.a.
T 3	18 25	5 0	1 39	11 58	0 20	25 19	1 43	4 57	1 22	3 23	1 22	5 18	2 4	2 49	0 33	2 19	2 2	37 12	13 37	1 1	1 39	6 16			n.a.
F 4	18 42	9 30	2 51	12 35	0 13	25 25	1 44	4 41	1 22	3 23	1 21	5 21	2 4	2 50	0 33	2 19	2 2	37 12	13 36	1 3	1 40	6 17			n.a.
S 5	18 58	13 24	3 51	13 12	0 5	25 30	1 44	4 25	1 22	3 23	1 21	5 23	2 4	2 51	0 33	2 20	2 2	37 11	13 36	1 5	1 42	6 19			n.a.
S 6	19 13	16 25	4 35	13 49	0s 2	25 34	1 44	4 9	1 22	3 24	1 21	5 25	2 4	2 52	0 33	2 21	2 2	37 11	13 36	1 9	1 43	6 21			n.a.
M 7	19 29	18 17	5 0	14 25	0 9	25 38	1 45	3 53	1 21	3 24	1 20	5 28	2 4	2 53	0 33	2 21	2 2	37 11	13 36	1 13	1 44	6 23			n.a.
T 8	19 43	18 54	5 5	15 1	0 16	25 41	1 45	3 37	1 21	3 24	1 20	5 30	2 4	2 54	0 33	2 22	2 2	37 11	13 36	1 16	1 46	6 25			n.a.
W 9	19 58	18 21	4 51	15 37	0 23	25 43	1 45	3 20	1 21	3 24	1 20	5 32	2 4	2 55	0 33	2 23	2 2	37 10	13 35	1 20	1 47	6 26			n.a.
T 10	20 12	16 45	4 21	16 12	0 30	25 44	1 45	3 4	1 21	3 23	1 19	5 34	2 4	2 57	0 34	2 23	2 2	37 10	13 35	1 22	1 48	6 28			n.a.
F 11	20 26	14 20	3 38	16 47	0 36	25 44	1 45	2 48	1 21	3 23	1 19	5 37	2 4	2 58	0 34	2 24	2 2	37 10	13 35	1 24	1 49	6 30			n.a.
S 12	20 39	11 17	2 46	17 21	0 43	25 44	1 45	2 31	1 20	3 23	1 19	5 39	2 5	2 59	0 34	2 24	2 2	37 9	13 35	1 25	1 51	6 32			n.a.
S 13	20 52	7 50	1 47	17 54	0 49	25 43	1 45	2 15	1 20	3 22	1 18	5 41	2 5	3 0	0 34	2 25	2 2	37 9	13 35	1 25	1 52	6 34			n.a.
M14	21 5	4 8	0 45	18 27	0 55	25 41	1 45	1 59	1 20	3 22	1 18	5 43	2 5	3 1	0 34	2 26	2 2	37 9	13 35	1 25	1 53	6 35			n.a.
T 15	21 17	0 18	0n18	18 59	1 1	25 38	1 44	1 43	1 20	3 21	1 18	5 45	2 5	3 2	0 34	2 26	2 2	37 9	13 34	1 24	1 55	6 37			n.a.
W16	21 29	3s31	1 20	19 31	1 6	25 35	1 44	1 26	1 19	3 21	1 17	5 47	2 5	3 3	0 34	2 27	2 2	37 8	13 34	1 25	1 56	6 39			n.a.
T 17	21 40	7 11	2 18	20 1	1 12	25 30	1 44	1 10	1 19	3 20	1 17	5 49	2 5	3 4	0 34	2 27	2 2	37 8	13 34	1 26	1 57	6 41			n.a.
F 18	21 51	10 36	3 11	20 31	1 17	25 25	1 43	0 54	1 19	3 19	1 16	5 51	2 5	3 5	0 34	2 28	2 2	37 8	13 34	1 29	1 58	6 43			n.a.
S 19	22 1	13 37	3 55	21 0	1 22	25 20	1 42	0 37	1 19	3 18	1 16	5 53	2 5	3 6	0 34	2 28	2 2	37 7	13 34	1 33	2 0	6 44			n.a.
S 20	22 11	16 6	4 30	21 28	1 27	25 13	1 42	0 21	1 18	3 17	1 16	5 55	2 5	3 6	0 34	2 29	2 3	37 7	13 34	1 37	2 1	6 46			n.a.
M21	22 21	17 53	4 52	21 54	1 31	25 6	1 41	0 5	1 18	3 16	1 15	5 57	2 5	3 7	0 34	2 29	2 3	37 7	13 34	1 43	2 2	6 48			n.a.
T 22	22 30	18 51	5 1	22 20	1 35	24 58	1 40	0s12	1 18	3 15	1 15	5 59	2 6	3 8	0 34	2 30	2 3	37 7	13 33	1 48	2 4	6 50			n.a.
W23	22 39	18 53	4 55	22 45	1 39	24 49	1 39	0 28	1 18	3 14	1 15	6 1	2 6	3 9	0 34	2 30	2 3	37 6	13 33	1 54	2 5	6 51			n.a.
T 24	22 47	17 59	4 34	23 8	1 42	24 39	1 38	0 44	1 17	3 12	1 14	6 3	2 6	3 10	0 34	2 31	2 3	37 6	13 33	1 58	2 6	6 53			n.a.
F 25	22 55	16 7	3 59	23 30	1 46	24 29	1 37	1 1	1 17	3 11	1 14	6 5	2 6	3 11	0 34	2 31	2 3	37 6	13 33	2 2	2 7	6 55			n.a.
S 26	23 3	13 23	3 10	23 51	1 48	24 18	1 35	1 17	1 17	3 9	1 14	6 7	2 6	3 12	0 34	2 32	2 3	37 6	13 33	2 4	2 9	6 57			n.a.
S 27	23 10	9 54	2 10	24 10	1 51	24 6	1 34	1 33	1 16	3 8	1 13	6 9	2 6	3 12	0 34	2 32	2 3	37 5	13 33	2 5	2 10	6 59			n.a.
M28	23 16	5 51	1 2	24 28	1 53	23 54	1 33	1 50	1 16	3 6	1 13	6 10	2 6	3 13	0 34	2 33	2 3	37 5	13 33	2 5	2 11	7 0			n.a.
T 29	23 22	1 23	0s11	24 45	1 55	23 41	1 31	2 6	1 15	3 4	1 13	6 12	2 6	3 14	0 34	2 33	2 3	37 5	13 33	2 5	2 13	7 2			n.a.
W30	23 28	3n13	1 25	24 59	1 56	23 27	1 30	2 22	1 15	3 3	1 12	6 14	2 7	3 15	0 34	2 33	2 3	37 5	13 33	2 5	2 14	7 4			n.a.
T 31	23s33	7n43	2s35	25s12	1s57	23s12	1s28	2s38	1n15	3s 1	1s12	6s16	2n 7	3s15	0n34	2s34	2n 3	37s 5	13s32	2n 7	2n15	7s 6			n.a.

Julian Day Number = 757862.5, Delta T = 17h48m34s
Ecliptic obliquity = 23°59'07, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°24'17, Lahiri = -40°17'17 Julian Calendar 1 Dec. 2639 BCE == Greg. Calendar 9 Nov. 2639 BCE

The year -2638 astronomical counting style corresponds to year 2639 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2638 BCE
geocentric

JANUARY 2638 BCE (-2637) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	5 14 44	20♐25'09	10♉12	18♐ 8	25♑25	10♎ 0	25♓21	20♎38	9♎21	11♎ 1	10♑13	24°R43	24♍24	23♎54	n.a.	F 1
S 2	5 18 40	21°25'30	24°55	19°56	26°38	10°39	25°25	20°43	9°22	11° 2	10°15	24♍35	24°21	24° 1	n.a.	S 2
S 3	5 22 37	22°25'49	9♊38	21°46	27°50	11°19	25°29	20°47	9°24	11° 3	10°16	24°25	24°18	24° 7	n.a.	S 3
M 4	5 26 33	23°26'05	24°12	23°37	29° 2	11°58	25°34	20°52	9°26	11° 4	10°18	24°13	24°14	24°14	n.a.	M 4
T 5	5 30 30	24°26'20	8♋31	25°28	0♒14	12°38	25°39	20°56	9°27	11° 5	10°20	24° 0	24°11	24°21	n.a.	T 5
W 6	5 34 27	25°26'33	22°27	27°20	1°27	13°17	25°43	21° 0	9°29	11° 6	10°21	23°49	24° 8	24°27	n.a.	W 6
T 7	5 38 23	26°26'44	5♌59	29°13	2°39	13°56	25°49	21° 5	9°30	11° 7	10°23	23°40	24° 5	24°34	n.a.	T 7
F 8	5 42 20	27°26'53	19° 4	1♑ 7	3°51	14°36	25°54	21° 9	9°32	11° 8	10°24	23°34	24° 2	24°41	n.a.	F 8
S 9	5 46 16	28°27'01	1♍44	3° 1	5° 2	15°15	25°59	21°13	9°33	11° 8	10°26	23°30	23°59	24°47	n.a.	S 9
S 10	5 50 13	29°27'06	14° 4	4°56	6°14	15°55	26° 5	21°17	9°35	11° 9	10°27	23°29	23°55	24°54	n.a.	S 10
M11	5 54 9	0♑27'09	26° 8	6°51	7°26	16°34	26°10	21°21	9°36	11°10	10°29	23°29	23°52	25° 1	n.a.	M11
T 12	5 58 6	1°27'11	8♎ 2	8°46	8°37	17°14	26°16	21°24	9°37	11°11	10°31	23°29	23°49	25° 7	n.a.	T 12
W13	6 2 2	2°27'11	19°50	10°42	9°49	17°53	26°22	21°28	9°38	11°11	10°32	23°28	23°46	25°14	n.a.	W13
T 14	6 5 59	3°27'09	1♏39	12°37	11° 0	18°32	26°29	21°32	9°39	11°12	10°34	23°24	23°43	25°21	n.a.	T 14
F 15	6 9 56	4°27'05	13°33	14°32	12°12	19°12	26°35	21°35	9°40	11°13	10°35	23°19	23°39	25°27	n.a.	F 15
S 16	6 13 52	5°26'59	25°36	16°26	13°23	19°51	26°42	21°39	9°41	11°13	10°37	23°10	23°36	25°34	n.a.	S 16
S 17	6 17 49	6°26'52	7♐51	18°19	14°34	20°30	26°48	21°42	9°42	11°14	10°39	22°59	23°33	25°41	n.a.	S 17
M18	6 21 45	7°26'42	20°21	20°10	15°45	21°10	26°55	21°45	9°43	11°14	10°40	22°47	23°30	25°47	n.a.	M18
T 19	6 25 42	8°26'30	3♑ 6	22° 0	16°56	21°49	27° 2	21°49	9°44	11°15	10°42	22°34	23°27	25°54	n.a.	T 19
W20	6 29 38	9°26'16	16° 5	23°47	18° 7	22°28	27° 9	21°52	9°45	11°15	10°43	22°21	23°24	26° 1	n.a.	W20
T 21	6 33 35	10°26'00	29°18	25°32	19°17	23° 7	27°17	21°55	9°46	11°16	10°45	22°10	23°20	26° 7	n.a.	T 21
F 22	6 37 31	11°25'41	12♒43	27°13	20°28	23°47	27°24	21°58	9°47	11°16	10°47	22° 2	23°17	26°14	n.a.	F 22
S 23	6 41 28	12°25'20	26°17	28°50	21°38	24°26	27°32	22° 1	9°47	11°17	10°48	21°57	23°14	26°21	n.a.	S 23
S 24	6 45 24	13°24'57	10♓ 1	0♒24	22°49	25° 5	27°39	22° 3	9°48	11°17	10°50	21°54	23°11	26°27	n.a.	S 24
M25	6 49 21	14°24'31	23°52	1°52	23°59	25°44	27°47	22° 6	9°48	11°17	10°52	21°D54	23° 8	26°34	n.a.	M25
T 26	6 53 18	15°24'02	7♈50	3°15	25° 9	26°23	27°55	22° 9	9°49	11°18	10°53	21°54	23° 5	26°41	n.a.	T 26
W27	6 57 14	16°23'31	21°55	4°33	26°19	27° 2	28° 3	22°11	9°49	11°18	10°55	21°R54	23° 1	26°47	n.a.	W27
T 28	7 1 11	17°22'58	6♉ 6	5°45	27°29	27°41	28°12	22°13	9°50	11°18	10°56	21°53	22°58	26°54	n.a.	T 28
F 29	7 5 7	18°22'22	20°22	6°50	28°39	28°20	28°20	22°16	9°50	11°18	10°58	21°49	22°55	27° 1	n.a.	F 29
S 30	7 9 4	19°21'43	4♊39	7°48	29°48	28°59	28°29	22°18	9°50	11°18	11° 0	21°43	22°52	27° 7	n.a.	S 30
S 31	7 13 0	20♑21'02	18♊54	8♒39	0♓58	29♎38	28♓37	22♎20	9♎51	11♎18	11♑ 1	21♍35	22♍49	27♎14	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s38	11n49	3s35	25s23	1s57	22s57	1s26	2s55	1n14	2s59	1s12	6s17	2n 7	3s16	0n34	2s34	2n 3	37s 4	13s32	2n 9	2n16	7s 8		n.a.
S 2	23 42	15 12	4 22	25 33	1 57	22 41	1 24	3 11	1 14	2 57	1 11	6 19	2 7	3 17	0 34	2 35	2 3	37 4	13 32	2 12	2 18	7 9		n.a.
S 3	23 46	17 37	4 51	25 40	1 57	22 25	1 23	3 27	1 13	2 55	1 11	6 20	2 7	3 17	0 34	2 35	2 3	37 4	13 32	2 16	2 19	7 11		n.a.
M 4	23 49	18 51	5 0	25 45	1 56	22 8	1 21	3 43	1 13	2 53	1 11	6 22	2 7	3 18	0 34	2 35	2 3	37 4	13 32	2 21	2 20	7 13		n.a.
T 5	23 52	18 52	4 51	25 48	1 54	21 50	1 19	3 59	1 13	2 51	1 10	6 24	2 7	3 19	0 34	2 36	2 3	37 4	13 32	2 26	2 22	7 15		n.a.
W 6	23 54	17 43	4 24	25 50	1 52	21 32	1 16	4 15	1 12	2 48	1 10	6 25	2 7	3 19	0 34	2 36	2 4	37 3	13 32	2 30	2 23	7 16		n.a.
T 7	23 56	15 36	3 43	25 48	1 49	21 13	1 14	4 31	1 12	2 46	1 10	6 26	2 8	3 20	0 34	2 36	2 4	37 3	13 32	2 34	2 24	7 18		n.a.
F 8	23 58	12 44	2 51	25 45	1 46	20 54	1 12	4 47	1 11	2 44	1 9	6 28	2 8	3 20	0 34	2 37	2 4	37 3	13 32	2 37	2 25	7 20		n.a.
S 9	23 58	9 21	1 52	25 39	1 42	20 34	1 10	5 3	1 11	2 41	1 9	6 29	2 8	3 21	0 34	2 37	2 4	37 3	13 32	2 38	2 27	7 22		n.a.
S 10	23 59	5 39	0 50	25 31	1 38	20 13	1 7	5 19	1 10	2 38	1 9	6 31	2 8	3 21	0 34	2 37	2 4	37 3	13 32	2 39	2 28	7 24		n.a.
M11	23 59	1 47	0n14	25 21	1 32	19 52	1 5	5 35	1 10	2 36	1 9	6 32	2 8	3 22	0 34	2 37	2 4	37 2	13 32	2 39	2 29	7 25		n.a.
T 12	23 59	2s 5	1 16	25 8	1 27	19 31	1 2	5 51	1 9	2 33	1 8	6 33	2 8	3 22	0 34	2 38	2 4	37 2	13 32	2 39	2 31	7 27		n.a.
W13	23 58	5 51	2 15	24 52	1 20	19 9	0 59	6 7	1 9	2 30	1 8	6 35	2 8	3 23	0 34	2 38	2 4	37 2	13 32	2 39	2 32	7 29		n.a.
T 14	23 56	9 23	3 8	24 35	1 13	18 46	0 57	6 23	1 8	2 28	1 8	6 36	2 9	3 23	0 34	2 38	2 4	37 2	13 32	2 40	2 33	7 31		n.a.
F 15	23 54	12 34	3 52	24 15	1 5	18 23	0 54	6 39	1 8	2 25	1 7	6 37	2 9	3 24	0 34	2 38	2 4	37 2	13 32	2 43	2 34	7 32		n.a.
S 16	23 52	15 16	4 28	23 52	0 56	18 0	0 51	6 54	1 7	2 22	1 7	6 38	2 9	3 24	0 34	2 38	2 4	37 2	13 32	2 46	2 36	7 34		n.a.
S 17	23 49	17 20	4 51	23 28	0 47	17 36	0 48	7 10	1 6	2 19	1 7	6 39	2 9	3 24	0 34	2 39	2 4	37 2	13 32	2 51	2 37	7 36		n.a.
M18	23 46	18 37	5 1	23 2	0 37	17 11	0 45	7 26	1 6	2 16	1 6	6 40	2 9	3 25	0 34	2 39	2 4	37 1	13 32	2 56	2 38	7 38		n.a.
T 19	23 42	19 1	4 56	22 34	0 26	16 47	0 42	7 41	1 5	2 13	1 6	6 42	2 9	3 25	0 34	2 39	2 4	37 1	13 32	3 1	2 40	7 39		n.a.
W20	23 38	18 25	4 36	22 4	0 14	16 22	0 39	7 57	1 5	2 10	1 6	6 43	2 10	3 25	0 34	2 39	2 4	37 1	13 32	3 6	2 41	7 41		n.a.
T 21	23 34	16 50	4 1	21 33	0 2	15 56	0 35	8 12	1 4	2 6	1 6	6 44	2 10	3 26	0 34	2 39	2 5	37 1	13 32	3 10	2 42	7 43		n.a.
F 22	23 29	14 19	3 12	21 1	0n10	15 30	0 32	8 27	1 3	2 3	1 5	6 45	2 10	3 26	0 34	2 39	2 5	37 1	13 32	3 14	2 43	7 45		n.a.
S 23	23 23	10 59	2 12	20 29	0 23	15 4	0 29	8 43	1 3	2 0	1 5	6 45	2 10	3 26	0 34	2 39	2 5	37 1	13 32	3 16	2 45	7 46		n.a.
S 24	23 17	7 1	1 3	19 56	0 37	14 37	0 25	8 58	1 2	1 56	1 5	6 46	2 10	3 26	0 34	2 39	2 5	37 1	13 32	3 17	2 46	7 48		n.a.
M25	23 11	2 39	0s10	19 22	0 51	14 10	0 22	9 13	1 1	1 53	1 4	6 47	2 10	3 27	0 34	2 39	2 5	37 1	13 32	3 17	2 47	7 50		n.a.
T 26	23 4	1n54	1 24	18 50	1 5	13 43	0 18	9 28	1 0	1 49	1 4	6 48	2 11	3 27	0 34	2 39	2 5	37 0	13 32	3 17	2 49	7 52		n.a.
W27	22 57	6 22	2 33	18 17	1 19	13 15	0 15	9 43	1 0	1 46	1 4	6 49	2 11	3 27	0 35	2 40	2 5	37 0	13 32	3 17	2 50	7 54		n.a.
T 28	22 49	10 31	3 33	17 46	1 33	12 48	0 11	9 58	0 59	1 42	1 4	6 50	2 11	3 27	0 35	2 40	2 5	37 0	13 32	3 17	2 51	7 55		n.a.
F 29	22 41	14 4	4 20	17 16	1 47	12 19	0 7	10 13	0 58	1 38	1 3	6 50	2 11	3 27	0 35	2 40	2 5	37 0	13 32	3 19	2 52	7 57		n.a.
S 30	22 33	16 47	4 51	16 47	2 1	11 51	0 3	10 28	0 57	1 35	1 3	6 51	2 11	3 27	0 35	2 40	2 5	37 0	13 32	3 21	2 54	7 59		n.a.
S 31	22s24	18n28	5s 4	16s21	2n15	11s23	0n 0	10s43	0n57	1s31	1s 3	6s52	2n11	3s27	0n35	2s40	2n 5	37s 0	13s32	3n25	2n55	8s 1		n.a.

Julian Day Number = 757893.5, Delta T = 17h48m31s
Ecliptic obliquity = 23°59'06, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°24'13, Lahiri = -40°17'12 Julian Calendar 1 Jan. 2638 BCE == Greg. Calendar 10 Dec. 2639 BCE

The year -2637 astronomical counting style corresponds to year 2638 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2638 BCE
geocentric

FEBRUARY 2638 BCE (-2637) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	7 16 57	21♉20'19	3♋ 1	9♒22	2♓ 7	0♏17	28♓46	22♎22	9♎51	11♎18	11♉ 3	21°R25	22♍45	27♎21	n.a.	M 1
T 2	7 20 53	22°19'33	16°57	9°58	3°16	0°56	28°55	22°24	9°51	11°19	11° 4	21♍15	22°42	27°27	n.a.	T 2
W 3	7 24 50	23°18'45	0♌35	10°27	4°25	1°34	29° 4	22°26	9°51	11°R19	11° 6	21° 6	22°39	27°34	n.a.	W 3
T 4	7 28 46	24°17'55	13°55	10°47	5°34	2°13	29°13	22°28	9°R51	11°19	11° 7	20°58	22°36	27°41	n.a.	T 4
F 5	7 32 43	25°17'02	26°53	11° 0	6°42	2°52	29°22	22°29	9°51	11°18	11° 9	20°53	22°33	27°47	n.a.	F 5
S 6	7 36 40	26°16'08	9♍31	11°R 5	7°51	3°31	29°32	22°31	9°51	11°18	11°11	20°51	22°30	27°54	n.a.	S 6
S 7	7 40 36	27°15'11	21°51	11° 3	8°59	4° 9	29°41	22°32	9°51	11°18	11°12	20°D50	22°26	28° 1	n.a.	S 7
M 8	7 44 33	28°14'12	3♎56	10°53	10° 7	4°48	29°51	22°34	9°51	11°18	11°14	20°51	22°23	28° 7	n.a.	M 8
T 9	7 48 29	29°13'12	15°51	10°37	11°15	5°27	0♈ 1	22°35	9°50	11°18	11°15	20°52	22°20	28°14	n.a.	T 9
W10	7 52 26	0♒12'09	27°42	10°14	12°23	6° 5	0°10	22°36	9°50	11°18	11°17	20°R53	22°17	28°21	n.a.	W10
T 11	7 56 22	1°11'04	9♏32	9°46	13°31	6°44	0°20	22°37	9°50	11°17	11°18	20°52	22°14	28°27	n.a.	T 11
F 12	8 0 19	2° 9'58	21°28	9°12	14°38	7°22	0°30	22°38	9°49	11°17	11°20	20°50	22°11	28°34	n.a.	F 12
S 13	8 4 15	3° 8'50	3♐34	8°34	15°45	8° 1	0°40	22°39	9°49	11°17	11°21	20°46	22° 7	28°41	n.a.	S 13
S 14	8 8 12	4° 7'39	15°55	7°52	16°52	8°39	0°51	22°40	9°48	11°16	11°23	20°40	22° 4	28°47	n.a.	S 14
M15	8 12 8	5° 6'27	28°32	7° 7	17°59	9°18	1° 1	22°41	9°48	11°16	11°24	20°33	22° 1	28°54	n.a.	M15
T 16	8 16 5	6° 5'13	11♑29	6°21	19° 6	9°56	1°12	22°41	9°47	11°16	11°26	20°25	21°58	29° 1	n.a.	T 16
W17	8 20 1	7° 3'56	24°44	5°33	20°13	10°34	1°22	22°42	9°47	11°15	11°27	20°17	21°55	29° 7	n.a.	W17
T 18	8 23 58	8° 2'38	8♒17	4°46	21°19	11°12	1°33	22°42	9°46	11°15	11°29	20°11	21°51	29°14	n.a.	T 18
F 19	8 27 55	9° 1'17	22° 6	4° 0	22°25	11°50	1°44	22°42	9°45	11°14	11°30	20° 6	21°48	29°21	n.a.	F 19
S 20	8 31 51	9°59'54	6♓ 6	3°15	23°31	12°28	1°54	22°43	9°44	11°14	11°32	20° 3	21°45	29°27	n.a.	S 20
S 21	8 35 48	10°58'29	20°15	2°33	24°36	13° 6	2° 5	22°R43	9°43	11°13	11°33	20°D 3	21°42	29°34	n.a.	S 21
M22	8 39 44	11°57'01	4♈28	1°54	25°42	13°44	2°16	22°43	9°43	11°12	11°35	20° 3	21°39	29°41	n.a.	M22
T 23	8 43 41	12°55'32	18°42	1°18	26°47	14°22	2°27	22°43	9°42	11°12	11°36	20° 5	21°36	29°47	n.a.	T 23
W24	8 47 37	13°53'59	2♉56	0°47	27°52	15° 0	2°39	22°42	9°41	11°11	11°37	20° 6	21°32	29°54	n.a.	W24
T 25	8 51 34	14°52'25	17° 6	0°20	28°56	15°38	2°50	22°42	9°40	11°11	11°39	20°R 6	21°29	0♏ 1	n.a.	T 25
F 26	8 55 30	15°50'48	1♊12	29♑58	0♈ 1	16°15	3° 1	22°42	9°39	11°10	11°40	20° 5	21°26	0° 7	n.a.	F 26
S 27	8 59 27	16°49'09	15°11	29°41	1° 5	16°53	3°13	22°41	9°37	11° 9	11°42	20° 3	21°23	0°14	n.a.	S 27
S 28	9 3 23	17♒47'27	29♊ 1	29♑29	2♈ 9	17♏30	3♈24	22♎41	9♎36	11♎ 8	11♑43	19♍59	21♍20	0♏21	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s15	18n59	4s58	15s56	2n28	10s54	0n 4	10s58	0n56	1s27	1s 2	6s52	2n12	3s27	0n35	2s39	2n 5	37s 0	13s32	3n29	2n56	8s 2		n.a.
T 2	22 5	18 21	4 34	15 35	2 41	10 25	0 8	11 12	0 55	1 23	1 2	6 53	2 12	3 27	0 35	2 39	2 5	37 0	13 33	3 33	2 58	8 4		n.a.
W 3	21 55	16 39	3 56	15 15	2 53	9 55	0 12	11 27	0 54	1 19	1 2	6 53	2 12	3 27	0 35	2 39	2 5	37 0	13 33	3 36	2 59	8 6		n.a.
T 4	21 45	14 5	3 5	14 59	3 4	9 26	0 16	11 41	0 53	1 15	1 2	6 54	2 12	3 27	0 35	2 39	2 5	37 0	13 33	3 39	3 0	8 8		n.a.
F 5	21 34	10 53	2 5	14 45	3 14	8 56	0 20	11 56	0 52	1 11	1 1	6 54	2 12	3 27	0 35	2 39	2 6	37 0	13 33	3 41	3 1	8 9		n.a.
S 6	21 23	7 15	1 1	14 35	3 23	8 27	0 24	12 10	0 51	1 7	1 1	6 55	2 12	3 27	0 35	2 39	2 6	37 0	13 33	3 43	3 3	8 11		n.a.
S 7	21 11	3 23	0n 5	14 28	3 31	7 57	0 28	12 24	0 50	1 3	1 1	6 55	2 13	3 27	0 35	2 39	2 6	37 0	13 33	3 43	3 4	8 13		n.a.
M 8	20 59	0s32	1 10	14 24	3 38	7 27	0 33	12 38	0 50	0 59	1 1	6 56	2 13	3 27	0 35	2 39	2 6	37 0	13 33	3 43	3 5	8 15		n.a.
T 9	20 47	4 22	2 11	14 24	3 43	6 56	0 37	12 52	0 49	0 55	1 0	6 56	2 13	3 27	0 35	2 39	2 6	37 0	13 33	3 42	3 6	8 16		n.a.
W10	20 34	8 1	3 5	14 27	3 47	6 26	0 41	13 6	0 48	0 51	1 0	6 56	2 13	3 27	0 35	2 39	2 6	37 0	13 33	3 42	3 8	8 18		n.a.
T 11	20 21	11 20	3 52	14 32	3 49	5 56	0 45	13 20	0 47	0 47	1 0	6 56	2 13	3 27	0 35	2 38	2 6	37 0	13 34	3 42	3 9	8 20		n.a.
F 12	20 8	14 13	4 29	14 41	3 49	5 25	0 50	13 34	0 46	0 42	1 0	6 57	2 13	3 27	0 35	2 38	2 6	37 0	13 34	3 43	3 10	8 21		n.a.
S 13	19 54	16 32	4 55	14 52	3 48	4 55	0 54	13 48	0 45	0 38	0 59	6 57	2 14	3 26	0 35	2 38	2 6	37 0	13 34	3 44	3 12	8 23		n.a.
S 14	19 40	18 8	5 7	15 6	3 45	4 24	0 58	14 1	0 44	0 33	0 59	6 57	2 14	3 26	0 35	2 38	2 6	37 0	13 34	3 47	3 13	8 25		n.a.
M15	19 25	18 53	5 5	15 22	3 40	3 54	1 3	14 15	0 42	0 29	0 59	6 57	2 14	3 26	0 35	2 38	2 6	37 0	13 34	3 50	3 14	8 27		n.a.
T 16	19 11	18 42	4 48	15 40	3 33	3 23	1 7	14 28	0 41	0 25	0 59	6 57	2 14	3 26	0 35	2 37	2 6	37 0	13 34	3 53	3 15	8 28		n.a.
W17	18 56	17 29	4 15	16 0	3 25	2 52	1 12	14 42	0 40	0 20	0 59	6 57	2 14	3 25	0 35	2 37	2 6	37 0	13 35	3 56	3 17	8 30		n.a.
T 18	18 40	15 17	3 27	16 21	3 16	2 21	1 16	14 55	0 39	0 16	0 58	6 57	2 15	3 25	0 35	2 37	2 6	37 0	13 35	3 59	3 18	8 32		n.a.
F 19	18 25	12 10	2 26	16 42	3 5	1 51	1 21	15 8	0 38	0 11	0 58	6 57	2 15	3 25	0 35	2 37	2 6	37 0	13 35	4 0	3 19	8 34		n.a.
S 20	18 9	8 19	1 15	17 5	2 53	1 20	1 25	15 21	0 37	0 6	0 58	6 57	2 15	3 24	0 35	2 36	2 6	37 0	13 35	4 2	3 21	8 35		n.a.
S 21	17 52	3 58	0s 1	17 27	2 40	0 50	1 30	15 34	0 36	0 2	0 58	6 57	2 15	3 24	0 35	2 36	2 7	37 0	13 35	4 2	3 22	8 37		n.a.
M22	17 36	0n38	1 18	17 49	2 26	0 19	1 34	15 47	0 34	0n 3	0 57	6 57	2 15	3 24	0 35	2 36	2 7	37 0	13 35	4 2	3 23	8 39		n.a.
T 23	17 19	5 11	2 30	18 11	2 11	0n12	1 39	15 59	0 33	0 8	0 57	6 56	2 15	3 23	0 35	2 36	2 7	37 0	13 36	4 1	3 24	8 41		n.a.
W24	17 2	9 27	3 33	18 33	1 56	0 42	1 43	16 12	0 32	0 12	0 57	6 56	2 16	3 23	0 35	2 35	2 7	37 0	13 36	4 1	3 26	8 42		n.a.
T 25	16 45	13 8	4 22	18 54	1 41	1 12	1 48	16 24	0 31	0 17	0 57	6 56	2 16	3 23	0 35	2 35	2 7	37 0	13 36	4 0	3 27	8 44		n.a.
F 26	16 27	16 3	4 55	19 14	1 26	1 43	1 52	16 37	0 29	0 22	0 57	6 56	2 16	3 22	0 35	2 35	2 7	37 0	13 36	4 1	3 28	8 46		n.a.
S 27	16 9	17 59	5 11	19 32	1 10	2 13	1 56	16 49	0 28	0 27	0 56	6 55	2 16	3 22	0 35	2 34	2 7	37 0	13 36	4 2	3 30	8 47		n.a.
S 28	15s51	18n51	5s 8	19s50	0n55	2n43	2n 1	17s 1	0n27	0n32	0s56	6s55	2n16	3s21	0n35	2s34	2n 7	37s 0	13s37	4n 3	3n31	8s49		n.a.

Julian Day Number = 757924.5, Delta T = 17h48m29s
Ecliptic obliquity = 23°59'06, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°24'09, Lahiri = -40°17'08 Julian Calendar 1 Feb. 2638 BCE == Greg. Calendar 10 Jan. 2638 BCE

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ASTRODIENST EPHEMERIS for the year 2638 BCE
geocentric

MARCH 2638 BCE (-2637) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 7 20	18♒45'43	12♋42	29°R22	3♈12	18♏ 8	3♈36	22°R40	9°R35	11°R 7	11♑44	19°R54	21♍17	0♏27	n.a.	M 1
T 2	9 11 17	19°43'57	26°10	29°D21	4°16	18°45	3°47	22♎39	9♎34	11♎ 7	11°46	19♍50	21°13	0°34	n.a.	T 2
W 3	9 15 13	20°42'09	9♌24	29♑24	5°19	19°22	3°59	22°38	9°33	11° 6	11°47	19°45	21°10	0°41	n.a.	W 3
T 4	9 19 10	21°40'19	22°22	29°32	6°21	20° 0	4°11	22°37	9°31	11° 5	11°48	19°42	21° 7	0°48	n.a.	T 4
F 5	9 23 6	22°38'27	5♍ 5	29°46	7°24	20°37	4°23	22°36	9°30	11° 4	11°49	19°40	21° 4	0°54	n.a.	F 5
S 6	9 27 3	23°36'33	17°33	0♒ 3	8°26	21°14	4°35	22°35	9°28	11° 3	11°51	19°D39	21° 1	1° 1	n.a.	S 6
S 7	9 30 59	24°34'37	29°47	0°26	9°27	21°51	4°47	22°34	9°27	11° 2	11°52	19°39	20°57	1° 8	n.a.	S 7
M 8	9 34 56	25°32'40	11♎50	0°53	10°29	22°28	4°59	22°33	9°25	11° 1	11°53	19°40	20°54	1°14	n.a.	M 8
T 9	9 38 52	26°30'41	23°45	1°24	11°30	23° 4	5°11	22°31	9°24	11° 0	11°54	19°42	20°51	1°21	n.a.	T 9
W10	9 42 49	27°28'40	5♏36	1°59	12°30	23°41	5°23	22°30	9°22	10°59	11°56	19°44	20°48	1°28	n.a.	W10
T 11	9 46 45	28°26'38	17°27	2°38	13°31	24°18	5°35	22°28	9°21	10°58	11°57	19°45	20°45	1°34	n.a.	T 11
F 12	9 50 42	29°24'34	29°24	3°21	14°31	24°54	5°48	22°26	9°19	10°57	11°58	19°R45	20°42	1°41	n.a.	F 12
S 13	9 54 38	0♓22'28	11♐30	4° 8	15°30	25°30	6° 0	22°25	9°17	10°56	11°59	19°45	20°38	1°48	n.a.	S 13
S 14	9 58 35	1°20'22	23°51	4°58	16°29	26° 7	6°12	22°23	9°16	10°55	12° 0	19°43	20°35	1°54	n.a.	S 14
M15	10 2 32	2°18'13	6♑30	5°51	17°28	26°43	6°25	22°21	9°14	10°54	12° 1	19°42	20°32	2° 1	n.a.	M15
T 16	10 6 28	3°16'04	19°31	6°47	18°26	27°19	6°38	22°19	9°12	10°52	12° 3	19°39	20°29	2° 8	n.a.	T 16
W17	10 10 25	4°13'52	2♒54	7°47	19°24	27°55	6°50	22°17	9°10	10°51	12° 4	19°37	20°26	2°14	n.a.	W17
T 18	10 14 21	5°11'40	16°40	8°49	20°22	28°30	7° 3	22°14	9° 8	10°50	12° 5	19°35	20°22	2°21	n.a.	T 18
F 19	10 18 18	6° 9'25	0♓47	9°54	21°19	29° 6	7°16	22°12	9° 6	10°49	12° 6	19°34	20°19	2°28	n.a.	F 19
S 20	10 22 14	7° 7'09	15°10	11° 2	22°15	29°42	7°28	22°10	9° 4	10°47	12° 7	19°D34	20°16	2°34	n.a.	S 20
S 21	10 26 11	8° 4'52	29°44	12°13	23°11	0♐17	7°41	22° 7	9° 2	10°46	12° 8	19°34	20°13	2°41	n.a.	S 21
M22	10 30 7	9° 2'33	14♈24	13°26	24° 7	0°52	7°54	22° 5	9° 0	10°45	12° 9	19°34	20°10	2°48	n.a.	M22
T 23	10 34 4	10° 0'12	29° 2	14°42	25° 2	1°27	8° 7	22° 2	8°58	10°44	12°10	19°35	20° 7	2°54	n.a.	T 23
W24	10 38 0	10°57'49	13♉34	16° 0	25°56	2° 2	8°20	21°59	8°56	10°42	12°11	19°36	20° 3	3° 1	n.a.	W24
T 25	10 41 57	11°55'25	27°55	17°21	26°50	2°37	8°33	21°57	8°54	10°41	12°12	19°36	20° 0	3° 8	n.a.	T 25
F 26	10 45 54	12°52'58	12♊ 2	18°44	27°43	3°11	8°46	21°54	8°52	10°39	12°13	19°R36	19°57	3°14	n.a.	F 26
S 27	10 49 50	13°50'31	25°54	20° 9	28°36	3°46	8°59	21°51	8°50	10°38	12°13	19°36	19°54	3°21	n.a.	S 27
S 28	10 53 47	14°48'01	9♋30	21°37	29°28	4°20	9°12	21°48	8°48	10°37	12°14	19°36	19°51	3°28	n.a.	S 28
M29	10 57 43	15°45'30	22°51	23° 7	0♉19	4°54	9°25	21°45	8°46	10°35	12°15	19°36	19°48	3°35	n.a.	M29
T 30	11 1 40	16°42'57	5♌56	24°39	1°10	5°28	9°38	21°42	8°44	10°34	12°16	19°35	19°44	3°41	n.a.	T 30
W31	11 5 36	17♓40'23	18♌46	26♒13	1♉59	6♐ 2	9♈51	21♎38	8♎41	10♎32	12♑17	19♍35	19♍41	3♏48	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15s33	18n35	4s48	20s 6	0n39	3n13	2n 5	17s13	0n25	0n36	0s56	6s55	2n16	3s21	0n35	2s34	2n 7	37s 0	13s37	4n 5	3n32	8s51		n.a.
T 2	15 14	17 17	4 12	20 21	0 24	3 43	2 10	17 25	0 24	0 41	0 56	6 54	2 17	3 20	0 35	2 33	2 7	37 0	13 37	4 7	3 33	8 53		n.a.
W 3	14 55	15 3	3 23	20 35	0 10	4 12	2 14	17 37	0 22	0 46	0 56	6 54	2 17	3 20	0 35	2 33	2 7	37 0	13 37	4 9	3 35	8 54		n.a.
T 4	14 36	12 6	2 24	20 47	0s 4	4 42	2 19	17 48	0 21	0 51	0 55	6 53	2 17	3 19	0 35	2 32	2 7	37 1	13 38	4 10	3 36	8 56		n.a.
F 5	14 17	8 38	1 19	20 57	0 18	5 11	2 23	18 0	0 19	0 56	0 55	6 53	2 17	3 18	0 35	2 32	2 7	37 1	13 38	4 11	3 37	8 58		n.a.
S 6	13 57	4 51	0 12	21 6	0 31	5 40	2 27	18 11	0 18	1 1	0 55	6 52	2 17	3 18	0 35	2 32	2 7	37 1	13 38	4 11	3 39	9 0		n.a.
S 7	13 38	0 56	0n56	21 13	0 43	6 9	2 32	18 23	0 16	1 6	0 55	6 51	2 17	3 17	0 35	2 31	2 7	37 1	13 38	4 11	3 40	9 1		n.a.
M 8	13 18	2s58	1 59	21 19	0 55	6 37	2 36	18 34	0 15	1 11	0 55	6 51	2 17	3 17	0 35	2 31	2 7	37 1	13 39	4 11	3 41	9 3		n.a.
T 9	12 58	6 41	2 57	21 23	1 6	7 6	2 40	18 45	0 13	1 16	0 54	6 50	2 18	3 16	0 35	2 30	2 7	37 1	13 39	4 10	3 42	9 5		n.a.
W10	12 37	10 8	3 47	21 25	1 17	7 34	2 45	18 56	0 12	1 22	0 54	6 49	2 18	3 15	0 35	2 30	2 7	37 1	13 39	4 9	3 44	9 6		n.a.
T 11	12 17	13 10	4 27	21 26	1 27	8 2	2 49	19 7	0 10	1 27	0 54	6 49	2 18	3 15	0 35	2 29	2 7	37 1	13 39	4 9	3 45	9 8		n.a.
F 12	11 56	15 40	4 56	21 25	1 36	8 30	2 53	19 17	0 8	1 32	0 54	6 48	2 18	3 14	0 35	2 29	2 8	37 2	13 40	4 9	3 46	9 10		n.a.
S 13	11 35	17 31	5 13	21 22	1 45	8 57	2 57	19 28	0 7	1 37	0 54	6 47	2 18	3 13	0 35	2 28	2 8	37 2	13 40	4 9	3 47	9 12		n.a.
S 14	11 15	18 36	5 15	21 17	1 53	9 24	3 1	19 38	0 5	1 42	0 54	6 46	2 18	3 13	0 35	2 28	2 8	37 2	13 40	4 10	3 49	9 13		n.a.
M15	10 53	18 47	5 2	21 11	2 0	9 51	3 5	19 49	0 3	1 47	0 53	6 45	2 18	3 12	0 35	2 27	2 8	37 2	13 40	4 10	3 50	9 15		n.a.
T 16	10 32	18 0	4 34	21 3	2 7	10 17	3 9	19 59	0 1	1 53	0 53	6 44	2 19	3 11	0 35	2 27	2 8	37 2	13 41	4 11	3 51	9 17		n.a.
W17	10 11	16 13	3 50	20 53	2 13	10 43	3 13	20 9	0s 0	1 58	0 53	6 43	2 19	3 10	0 35	2 26	2 8	37 2	13 41	4 12	3 53	9 18		n.a.
T 18	9 49	13 28	2 52	20 41	2 19	11 9	3 17	20 19	0 2	2 3	0 53	6 43	2 19	3 10	0 35	2 26	2 8	37 3	13 41	4 13	3 54	9 20		n.a.
F 19	9 27	9 51	1 42	20 28	2 23	11 35	3 20	20 29	0 4	2 8	0 53	6 42	2 19	3 9	0 35	2 25	2 8	37 3	13 42	4 13	3 55	9 22		n.a.
S 20	9 6	5 36	0 24	20 13	2 27	12 0	3 24	20 39	0 6	2 14	0 53	6 41	2 19	3 8	0 35	2 25	2 8	37 3	13 42	4 13	3 56	9 23		n.a.
S 21	8 44	0 58	0s56	19 56	2 31	12 25	3 28	20 48	0 8	2 19	0 52	6 39	2 19	3 7	0 35	2 24	2 8	37 3	13 42	4 13	3 58	9 25		n.a.
M22	8 22	3n45	2 13	19 37	2 34	12 49	3 31	20 58	0 10	2 24	0 52	6 38	2 19	3 6	0 36	2 24	2 8	37 3	13 42	4 13	3 59	9 27		n.a.
T 23	7 59	8 14	3 22	19 16	2 36	13 13	3 35	21 7	0 12	2 30	0 52	6 37	2 20	3 6	0 36	2 23	2 8	37 3	13 43	4 13	4 0	9 29		n.a.
W24	7 37	12 11	4 17	18 54	2 37	13 37	3 38	21 16	0 14	2 35	0 52	6 36	2 20	3 5	0 36	2 22	2 8	37 4	13 43	4 13	4 1	9 30		n.a.
T 25	7 15	15 21	4 55	18 29	2 38	14 0	3 41	21 25	0 16	2 40	0 52	6 35	2 20	3 4	0 36	2 22	2 8	37 4	13 43	4 12	4 3	9 32		n.a.
F 26	6 52	17 33	5 15	18 3	2 38	14 22	3 44	21 34	0 18	2 46	0 52	6 34	2 20	3 3	0 36	2 21	2 8	37 4	13 44	4 12	4 4	9 34		n.a.
S 27	6 30	18 40	5 15	17 35	2 38	14 45	3 47	21 43	0 20	2 51	0 51	6 33	2 20	3 2	0 36	2 21	2 8	37 4	13 44	4 12	4 5	9 35		n.a.
S 28	6 7	18 40	4 58	17 5	2 37	15 6	3 50	21 52	0 22	2 57	0 51	6 31	2 20	3 1	0 36	2 20	2 8	37 5	13 44	4 12	4 7	9 37		n.a.
M29	5 44	17 38	4 26	16 34	2 35	15 28	3 53	22 0	0 24	3 2	0 51	6 30	2 20	3 0	0 36	2 20	2 8	37 5	13 45	4 13	4 8	9 39		n.a.
T 30	5 22	15 41	3 39	16 0	2 33	15 49	3 56	22 9	0 27	3 7	0 51	6 29	2 20	3 0	0 36	2 19	2 8	37 5	13 45	4 13	4 9	9 40		n.a.
W31	4s59	12n58	2s43	15s25	2s30	16n 9	3n58	22s17	0s29	3n13	0s51	6s28	2n20	2s59	0n36	2s18	2n 8	37s 5	13s45	4n13	4n10	9s42		n.a.

Julian Day Number = 757952.5, Delta T = 17h48m27s
Ecliptic obliquity = 23°59'07, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°24'05, Lahiri = -40°17'04 Julian Calendar 1 March 2638 BCE == Greg. Calendar 7 Feb. 2638 BCE

The year -2637 astronomical counting style corresponds to year 2638 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2638 BCE
geocentric

APRIL 2638 BCE (-2637) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 9 33	18♓37'47	1♍24	27♒50	2♉49	6♐36	10♈ 5	21°R35	8°R39	10°R31	12♑18	19°R35	19♍38	3♏55	n.a.	T 1
F 2	11 13 29	19°35'10	13°49	29°29	3°37	7° 9	10°18	21♎32	8♎37	10♎29	12°18	19♍35	19°35	4° 1	n.a.	F 2
S 3	11 17 26	20°32'32	26° 4	1♓10	4°25	7°43	10°31	21°28	8°34	10°28	12°19	19°35	19°32	4° 8	n.a.	S 3
S 4	11 21 23	21°29'52	8♎ 9	2°53	5°12	8°16	10°45	21°25	8°32	10°26	12°20	19°35	19°28	4°15	n.a.	S 4
M 5	11 25 19	22°27'11	20° 6	4°38	5°58	8°48	10°58	21°21	8°30	10°25	12°21	19°34	19°25	4°21	n.a.	M 5
T 6	11 29 16	23°24'30	1♏59	6°26	6°43	9°21	11°11	21°18	8°28	10°23	12°21	19°34	19°22	4°28	n.a.	T 6
W 7	11 33 12	24°21'47	13°50	8°16	7°27	9°54	11°25	21°14	8°25	10°22	12°22	19°34	19°19	4°35	n.a.	W 7
T 8	11 37 9	25°19'04	25°41	10° 8	8°10	10°26	11°38	21°11	8°23	10°20	12°23	19°33	19°16	4°41	n.a.	T 8
F 9	11 41 5	26°16'20	7♐38	12° 2	8°52	10°58	11°52	21° 7	8°20	10°19	12°23	19°32	19°13	4°48	n.a.	F 9
S 10	11 45 2	27°13'35	19°43	13°59	9°34	11°30	12° 5	21° 3	8°18	10°17	12°24	19°32	19° 9	4°55	n.a.	S 10
S 11	11 48 58	28°10'50	2♑ 2	15°57	10°14	12° 1	12°19	20°59	8°16	10°16	12°24	19°D32	19° 6	5° 1	n.a.	S 11
M12	11 52 55	29° 8'03	14°39	17°57	10°53	12°33	12°32	20°55	8°13	10°14	12°25	19°32	19° 3	5° 8	n.a.	M12
T 13	11 56 52	0♈ 5'17	27°37	20° 0	11°31	13° 4	12°46	20°51	8°11	10°13	12°25	19°33	19° 0	5°15	n.a.	T 13
W14	12 0 48	1° 2'29	11♒ 0	22° 4	12° 8	13°35	12°59	20°47	8° 8	10°11	12°26	19°34	18°57	5°21	n.a.	W14
T 15	12 4 45	1°59'41	24°48	24° 9	12°44	14° 5	13°13	20°43	8° 6	10° 9	12°26	19°35	18°53	5°28	n.a.	T 15
F 16	12 8 41	2°56'52	9♓ 1	26°16	13°18	14°35	13°27	20°39	8° 3	10° 8	12°27	19°35	18°50	5°35	n.a.	F 16
S 17	12 12 38	3°54'03	23°37	28°25	13°51	15° 5	13°40	20°35	8° 1	10° 6	12°27	19°R36	18°47	5°42	n.a.	S 17
S 18	12 16 34	4°51'13	8♈29	0♈34	14°23	15°35	13°54	20°31	7°59	10° 5	12°28	19°35	18°44	5°48	n.a.	S 18
M19	12 20 31	5°48'22	23°30	2°45	14°53	16° 4	14° 8	20°27	7°56	10° 3	12°28	19°34	18°41	5°55	n.a.	M19
T 20	12 24 27	6°45'30	8♉32	4°56	15°22	16°34	14°21	20°23	7°54	10° 1	12°29	19°32	18°38	6° 2	n.a.	T 20
W21	12 28 24	7°42'38	23°25	7° 7	15°49	17° 2	14°35	20°19	7°51	10° 0	12°29	19°30	18°34	6° 8	n.a.	W21
T 22	12 32 21	8°39'45	8♊ 3	9°19	16°15	17°31	14°49	20°14	7°49	9°58	12°29	19°28	18°31	6°15	n.a.	T 22
F 23	12 36 17	9°36'51	22°21	11°30	16°39	17°59	15° 2	20°10	7°46	9°56	12°29	19°26	18°28	6°22	n.a.	F 23
S 24	12 40 14	10°33'56	6♋16	13°41	17° 2	18°27	15°16	20° 6	7°44	9°55	12°30	19°D25	18°25	6°28	n.a.	S 24
S 25	12 44 10	11°31'00	19°47	15°51	17°22	18°54	15°30	20° 2	7°41	9°53	12°30	19°25	18°22	6°35	n.a.	S 25
M26	12 48 7	12°28'04	2♌57	18° 0	17°41	19°21	15°43	19°57	7°39	9°52	12°30	19°26	18°19	6°42	n.a.	M26
T 27	12 52 3	13°25'07	15°48	20° 8	17°58	19°48	15°57	19°53	7°36	9°50	12°30	19°28	18°15	6°48	n.a.	T 27
W28	12 56 0	14°22'09	28°23	22°15	18°13	20°14	16°11	19°48	7°34	9°48	12°31	19°29	18°12	6°55	n.a.	W28
T 29	12 59 57	15°19'11	10♍44	24°20	18°26	20°41	16°24	19°44	7°31	9°47	12°31	19°30	18° 9	7° 2	n.a.	T 29
F 30	13 3 53	16♈16'12	22♍54	26♈24	18♉37	21♐ 6	16♈38	19♎40	7♎29	9♎45	12♑31	19°R31	18♍ 6	7♏ 9	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s36	9n41	1s39	14s47	2s27	16n29	4n 1	22s25	0s31	3n18	0s51	6s26	2n20	2s58	0n36	2s18	2n 8	37s 6	13s46	4n13	4n12	9s44		n.a.
F 2	4 13	6 1	0 32	14 8	2 23	16 48	4 3	22 33	0 34	3 24	0 51	6 25	2 21	2 57	0 36	2 17	2 8	37 6	13 46	4 13	4 13	9 46		n.a.
S 3	3 50	2 9	0n36	13 27	2 18	17 7	4 5	22 41	0 36	3 29	0 50	6 24	2 21	2 56	0 36	2 17	2 8	37 6	13 46	4 13	4 14	9 47		n.a.
S 4	3 27	1s45	1 41	12 44	2 13	17 25	4 7	22 49	0 38	3 35	0 50	6 22	2 21	2 55	0 36	2 16	2 8	37 6	13 47	4 13	4 16	9 49		n.a.
M 5	3 4	5 33	2 42	12 0	2 7	17 43	4 9	22 57	0 41	3 40	0 50	6 21	2 21	2 54	0 36	2 15	2 8	37 7	13 47	4 13	4 17	9 51		n.a.
T 6	2 40	9 5	3 34	11 13	2 1	18 0	4 11	23 4	0 43	3 46	0 50	6 19	2 21	2 53	0 36	2 15	2 8	37 7	13 47	4 13	4 18	9 52		n.a.
W 7	2 17	12 15	4 18	10 25	1 54	18 16	4 13	23 12	0 46	3 51	0 50	6 18	2 21	2 52	0 36	2 14	2 8	37 7	13 48	4 13	4 19	9 54		n.a.
T 8	1 54	14 55	4 50	9 35	1 47	18 32	4 14	23 19	0 48	3 57	0 50	6 16	2 21	2 51	0 36	2 13	2 8	37 7	13 48	4 14	4 21	9 56		n.a.
F 9	1 31	16 59	5 10	8 43	1 39	18 48	4 15	23 26	0 51	4 2	0 50	6 15	2 21	2 50	0 36	2 13	2 8	37 8	13 48	4 14	4 22	9 57		n.a.
S 10	1 8	18 18	5 17	7 50	1 31	19 2	4 16	23 33	0 53	4 8	0 50	6 13	2 21	2 49	0 36	2 12	2 8	37 8	13 49	4 14	4 23	9 59		n.a.
S 11	0 44	18 48	5 10	6 55	1 22	19 16	4 17	23 40	0 56	4 13	0 49	6 12	2 21	2 48	0 36	2 12	2 8	37 8	13 49	4 14	4 24	10 1		n.a.
M12	0 21	18 24	4 47	5 59	1 13	19 30	4 18	23 47	0 59	4 19	0 49	6 10	2 21	2 47	0 36	2 11	2 8	37 8	13 49	4 14	4 26	10 2		n.a.
T 13	0n 2	17 2	4 10	5 1	1 4	19 42	4 18	23 54	1 1	4 24	0 49	6 9	2 21	2 46	0 36	2 10	2 8	37 9	13 50	4 14	4 27	10 4		n.a.
W14	0 25	14 42	3 18	4 2	0 54	19 54	4 18	24 1	1 4	4 30	0 49	6 7	2 21	2 45	0 36	2 10	2 8	37 9	13 50	4 13	4 28	10 6		n.a.
T 15	0 49	11 28	2 13	3 2	0 44	20 6	4 18	24 7	1 7	4 35	0 49	6 6	2 21	2 44	0 36	2 9	2 8	37 9	13 50	4 13	4 30	10 7		n.a.
F 16	1 12	7 28	0 58	2 1	0 33	20 16	4 18	24 14	1 10	4 41	0 49	6 4	2 21	2 43	0 36	2 8	2 8	37 10	13 51	4 13	4 31	10 9		n.a.
S 17	1 35	2 56	0s22	1 0	0 23	20 26	4 17	24 20	1 13	4 46	0 49	6 3	2 21	2 42	0 36	2 8	2 8	37 10	13 51	4 13	4 32	10 11		n.a.
S 18	1 58	1n52	1 43	0n 3	0 12	20 35	4 17	24 26	1 16	4 52	0 49	6 1	2 21	2 41	0 36	2 7	2 8	37 10	13 51	4 13	4 33	10 12		n.a.
M19	2 21	6 36	2 57	1 5	0 2	20 44	4 16	24 33	1 19	4 57	0 49	5 59	2 21	2 40	0 36	2 6	2 8	37 11	13 52	4 13	4 35	10 14		n.a.
T 20	2 45	10 55	3 59	2 8	0n 9	20 51	4 14	24 39	1 22	5 3	0 48	5 58	2 21	2 39	0 36	2 6	2 8	37 11	13 52	4 14	4 36	10 16		n.a.
W21	3 8	14 29	4 44	3 11	0 19	20 58	4 13	24 45	1 25	5 8	0 48	5 56	2 21	2 38	0 36	2 5	2 8	37 11	13 53	4 15	4 37	10 17		n.a.
T 22	3 31	17 4	5 9	4 13	0 29	21 4	4 11	24 51	1 28	5 14	0 48	5 55	2 21	2 38	0 36	2 4	2 8	37 12	13 53	4 16	4 38	10 19		n.a.
F 23	3 54	18 31	5 15	5 15	0 39	21 9	4 9	24 56	1 31	5 19	0 48	5 53	2 21	2 37	0 36	2 4	2 8	37 12	13 53	4 17	4 40	10 21		n.a.
S 24	4 16	18 48	5 2	6 16	0 49	21 14	4 6	25 2	1 34	5 25	0 48	5 51	2 21	2 36	0 36	2 3	2 8	37 12	13 54	4 17	4 41	10 22		n.a.
S 25	4 39	18 0	4 32	7 16	0 58	21 17	4 3	25 8	1 38	5 30	0 48	5 50	2 21	2 35	0 35	2 2	2 8	37 13	13 54	4 17	4 42	10 24		n.a.
M26	5 2	16 14	3 49	8 15	1 7	21 19	4 0	25 13	1 41	5 36	0 48	5 48	2 21	2 34	0 35	2 2	2 8	37 13	13 54	4 16	4 43	10 26		n.a.
T 27	5 25	13 41	2 55	9 12	1 15	21 21	3 57	25 19	1 44	5 41	0 48	5 46	2 21	2 33	0 35	2 1	2 8	37 13	13 55	4 16	4 45	10 27		n.a.
W28	5 47	10 32	1 54	10 8	1 23	21 22	3 53	25 24	1 47	5 46	0 48	5 45	2 21	2 32	0 35	2 1	2 8	37 14	13 55	4 15	4 46	10 29		n.a.
T 29	6 10	6 58	0 48	11 2	1 31	21 21	3 48	25 30	1 51	5 52	0 47	5 43	2 21	2 31	0 35	2 0	2 8	37 14	13 55	4 15	4 47	10 31		n.a.
F 30	6n32	3n10	0n19	11n55	1n37	21n20	3n44	25s35	1s54	5n57	0s47	5s41	2n21	2s30	0n35	1s59	2n 8	37s14	13s56	4n15	4n49	10s32		n.a.

Julian Day Number = 757983.5, Delta T = 17h48m24s
Ecliptic obliquity = 23°59'07, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°24'01, Lahiri = -40°17'00 Julian Calendar 1 Apr. 2638 BCE == Greg. Calendar 10 March 2638 BCE

The year -2637 astronomical counting style corresponds to year 2638 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2638 BCE
geocentric

MAY 2638 BCE (-2637) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 7 50	17♈13'12	4♎56	28♈25	18♉46	21♐31	16♈52	19°R35	7°R27	9°R44	12♏31	19°R30	18♍ 3	7♏15	n.a.	S 1
S 2	13 11 46	18°10'13	16°53	0♉25	18°53	21°56	17° 6	19♎31	7♎24	9♎42	12°31	19♍27	17°59	7°22	n.a.	S 2
M 3	13 15 43	19° 7'13	28°46	2°23	18°57	22°21	17°19	19°27	7°22	9°40	12°31	19°24	17°56	7°29	n.a.	M 3
T 4	13 19 39	20° 4'13	10♏37	4°19	18°R59	22°45	17°33	19°22	7°19	9°39	12°31	19°19	17°53	7°35	n.a.	T 4
W 5	13 23 36	21° 1'13	22°28	6°12	18°59	23° 8	17°47	19°18	7°17	9°37	12°R31	19°13	17°50	7°42	n.a.	W 5
T 6	13 27 32	21°58'13	4♐21	8° 4	18°57	23°32	18° 0	19°13	7°15	9°36	12°31	19° 8	17°47	7°49	n.a.	T 6
F 7	13 31 29	22°55'13	16°20	9°54	18°52	23°54	18°14	19° 9	7°12	9°34	12°31	19° 3	17°44	7°55	n.a.	F 7
S 8	13 35 26	23°52'13	28°26	11°41	18°45	24°16	18°28	19° 5	7°10	9°32	12°31	18°59	17°40	8° 2	n.a.	S 8
S 9	13 39 22	24°49'14	10♑45	13°26	18°36	24°38	18°41	19° 0	7° 8	9°31	12°31	18°56	17°37	8° 9	n.a.	S 9
M10	13 43 19	25°46'15	23°18	15° 9	18°24	24°59	18°55	18°56	7° 5	9°29	12°31	18°D55	17°34	8°15	n.a.	M10
T 11	13 47 15	26°43'16	6♒12	16°50	18°10	25°20	19° 9	18°52	7° 3	9°28	12°31	18°56	17°31	8°22	n.a.	T 11
W12	13 51 12	27°40'17	19°28	18°29	17°53	25°40	19°22	18°47	7° 1	9°26	12°31	18°57	17°28	8°29	n.a.	W12
T 13	13 55 8	28°37'19	3♓11	20° 5	17°34	26° 0	19°36	18°43	6°59	9°25	12°30	18°58	17°25	8°36	n.a.	T 13
F 14	13 59 5	29°34'22	17°20	21°39	17°13	26°19	19°50	18°39	6°56	9°23	12°30	18°R59	17°21	8°42	n.a.	F 14
S 15	14 3 2	0♉31'24	1♈55	23°11	16°50	26°38	20° 3	18°34	6°54	9°22	12°30	18°58	17°18	8°49	n.a.	S 15
S 16	14 6 58	1°28'27	16°52	24°41	16°25	26°56	20°17	18°30	6°52	9°20	12°30	18°56	17°15	8°56	n.a.	S 16
M17	14 10 55	2°25'31	2♉ 2	26° 9	15°58	27°13	20°30	18°26	6°50	9°19	12°30	18°52	17°12	9° 2	n.a.	M17
T 18	14 14 51	3°22'35	17°18	27°34	15°29	27°30	20°44	18°22	6°48	9°17	12°29	18°46	17° 9	9° 9	n.a.	T 18
W19	14 18 48	4°19'39	2♊27	28°57	14°58	27°46	20°57	18°18	6°46	9°16	12°29	18°39	17° 5	9°16	n.a.	W19
T 20	14 22 44	5°16'43	17°20	0♋18	14°26	28° 2	21°11	18°13	6°44	9°15	12°29	18°33	17° 2	9°22	n.a.	T 20
F 21	14 26 41	6°13'48	1♋51	1°36	13°52	28°17	21°24	18° 9	6°42	9°13	12°28	18°27	16°59	9°29	n.a.	F 21
S 22	14 30 38	7°10'52	15°54	2°52	13°18	28°31	21°38	18° 5	6°40	9°12	12°28	18°23	16°56	9°36	n.a.	S 22
S 23	14 34 34	8° 7'57	29°29	4° 5	12°42	28°44	21°51	18° 1	6°38	9°10	12°27	18°21	16°53	9°42	n.a.	S 23
M24	14 38 31	9° 5'02	12♌37	5°16	12° 5	28°57	22° 5	17°57	6°36	9° 9	12°27	18°D21	16°50	9°49	n.a.	M24
T 25	14 42 27	10° 2'08	25°22	6°24	11°29	29°10	22°18	17°53	6°34	9° 8	12°27	18°22	16°46	9°56	n.a.	T 25
W26	14 46 24	10°59'13	7♍49	7°30	10°51	29°21	22°31	17°50	6°32	9° 6	12°26	18°23	16°43	10° 3	n.a.	W26
T 27	14 50 20	11°56'19	20° 0	8°32	10°14	29°32	22°44	17°46	6°30	9° 5	12°26	18°R23	16°40	10° 9	n.a.	T 27
F 28	14 54 17	12°53'26	2♎ 2	9°32	9°37	29°42	22°58	17°42	6°28	9° 4	12°25	18°22	16°37	10°16	n.a.	F 28
S 29	14 58 13	13°50'32	13°56	10°29	9° 0	29°52	23°11	17°38	6°26	9° 3	12°25	18°19	16°34	10°23	n.a.	S 29
S 30	15 2 10	14°47'40	25°48	11°22	8°24	0♑ 0	23°24	17°35	6°25	9° 1	12°24	18°14	16°30	10°29	n.a.	S 30
M31	15 6 7	15♉44'48	7♏38	12♊13	7♉49	0♑ 8	23♈37	17♎31	6♎23	9♎ 0	12♑23	18♍ 6	16♍27	10♏36	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	6n55	0s44	1n24	12n45	1n43	21n18	3n39	25s40	1s58	6n 3	0s47	5s40	2n21	2s29	0n35	1s59	2n 8	37s15	13s56	4n15	4n50	10s34		n.a.
S 2	7 17	4 34	2 25	13 34	1 49	21 14	3 33	25 45	2 1	6 8	0 47	5 38	2 21	2 28	0 35	1 58	2 8	37 15	13 57	4 16	4 51	10 36		n.a.
M 3	7 39	8 12	3 19	14 20	1 53	21 10	3 27	25 50	2 5	6 14	0 47	5 36	2 21	2 27	0 35	1 57	2 8	37 15	13 57	4 17	4 52	10 37		n.a.
T 4	8 1	11 29	4 4	15 5	1 57	21 4	3 21	25 55	2 9	6 19	0 47	5 35	2 21	2 26	0 35	1 57	2 8	37 16	13 57	4 19	4 54	10 39		n.a.
W 5	8 23	14 19	4 39	15 47	2 1	20 58	3 14	26 0	2 12	6 25	0 47	5 33	2 21	2 25	0 35	1 56	2 8	37 16	13 58	4 22	4 55	10 41		n.a.
T 6	8 45	16 34	5 1	16 27	2 3	20 50	3 6	26 5	2 16	6 30	0 47	5 32	2 21	2 24	0 35	1 56	2 8	37 16	13 58	4 24	4 56	10 42		n.a.
F 7	9 7	18 6	5 11	17 5	2 6	20 41	2 59	26 10	2 20	6 35	0 47	5 30	2 21	2 23	0 35	1 55	2 8	37 17	13 58	4 26	4 57	10 44		n.a.
S 8	9 28	18 51	5 7	17 41	2 7	20 31	2 50	26 15	2 24	6 41	0 47	5 28	2 21	2 22	0 35	1 54	2 8	37 17	13 59	4 27	4 59	10 45		n.a.
S 9	9 49	18 44	4 50	18 15	2 8	20 20	2 42	26 20	2 28	6 46	0 47	5 27	2 21	2 21	0 35	1 54	2 8	37 17	13 59	4 28	5 0	10 47		n.a.
M10	10 11	17 42	4 18	18 47	2 8	20 8	2 32	26 25	2 31	6 51	0 47	5 25	2 21	2 20	0 35	1 53	2 8	37 18	13 59	4 29	5 1	10 49		n.a.
T 11	10 32	15 44	3 32	19 16	2 7	19 54	2 23	26 29	2 35	6 57	0 46	5 23	2 21	2 19	0 35	1 53	2 8	37 18	14 0	4 29	5 3	10 50		n.a.
W12	10 53	12 53	2 34	19 44	2 6	19 40	2 12	26 34	2 39	7 2	0 46	5 22	2 20	2 18	0 35	1 52	2 8	37 19	14 0	4 28	5 4	10 52		n.a.
T 13	11 14	9 15	1 25	20 9	2 4	19 24	2 2	26 39	2 43	7 8	0 46	5 20	2 20	2 18	0 35	1 51	2 8	37 19	14 1	4 28	5 5	10 54		n.a.
F 14	11 34	4 59	0 9	20 33	2 2	19 7	1 51	26 43	2 48	7 13	0 46	5 19	2 20	2 17	0 35	1 51	2 8	37 19	14 1	4 27	5 6	10 55		n.a.
S 15	11 55	0 17	1s10	20 54	1 59	18 50	1 39	26 48	2 52	7 18	0 46	5 17	2 20	2 16	0 35	1 50	2 8	37 20	14 1	4 28	5 8	10 57		n.a.
S 16	12 15	4n32	2 25	21 14	1 55	18 31	1 27	26 53	2 56	7 23	0 46	5 16	2 20	2 15	0 35	1 50	2 8	37 20	14 2	4 29	5 9	10 59		n.a.
M17	12 35	9 9	3 32	21 31	1 51	18 11	1 15	26 57	3 0	7 29	0 46	5 14	2 20	2 14	0 35	1 49	2 8	37 20	14 2	4 30	5 10	11 0		n.a.
T 18	12 55	13 10	4 24	21 47	1 46	17 50	1 2	27 2	3 4	7 34	0 46	5 13	2 20	2 13	0 35	1 49	2 8	37 21	14 2	4 33	5 11	11 2		n.a.
W19	13 15	16 17	4 56	22 1	1 41	17 29	0 49	27 7	3 9	7 39	0 46	5 11	2 20	2 12	0 35	1 48	2 8	37 21	14 3	4 35	5 13	11 3		n.a.
T 20	13 35	18 15	5 8	22 13	1 35	17 6	0 36	27 11	3 13	7 44	0 46	5 10	2 20	2 12	0 35	1 47	2 8	37 22	14 3	4 38	5 14	11 5		n.a.
F 21	13 54	18 58	5 0	22 24	1 28	16 43	0 22	27 16	3 18	7 50	0 46	5 8	2 19	2 11	0 35	1 47	2 8	37 22	14 3	4 40	5 15	11 7		n.a.
S 22	14 13	18 29	4 34	22 32	1 21	16 19	0 9	27 21	3 22	7 55	0 46	5 7	2 19	2 10	0 35	1 46	2 8	37 22	14 4	4 42	5 16	11 8		n.a.
S 23	14 32	16 56	3 53	22 39	1 14	15 55	0s 5	27 25	3 26	8 0	0 46	5 5	2 19	2 9	0 35	1 46	2 8	37 23	14 4	4 42	5 18	11 10		n.a.
M24	14 51	14 31	3 1	22 45	1 6	15 31	0 19	27 30	3 31	8 5	0 46	5 4	2 19	2 9	0 35	1 45	2 8	37 23	14 4	4 42	5 19	11 12		n.a.
T 25	15 9	11 28	2 1	22 49	0 57	15 6	0 33	27 34	3 35	8 10	0 45	5 3	2 19	2 8	0 35	1 45	2 8	37 24	14 5	4 42	5 20	11 13		n.a.
W26	15 28	7 57	0 57	22 51	0 48	14 41	0 47	27 39	3 40	8 15	0 45	5 1	2 19	2 7	0 35	1 44	2 8	37 24	14 5	4 42	5 21	11 15		n.a.
T 27	15 46	4 11	0n 9	22 52	0 39	14 16	1 1	27 44	3 45	8 20	0 45	5 0	2 19	2 6	0 35	1 44	2 8	37 24	14 5	4 42	5 23	11 16		n.a.
F 28	16 4	0 17	1 13	22 52	0 29	13 51	1 15	27 48	3 49	8 26	0 45	4 58	2 18	2 6	0 35	1 43	2 8	37 25	14 6	4 42	5 24	11 18		n.a.
S 29	16 21	3s35	2 13	22 50	0 18	13 26	1 28	27 53	3 54	8 31	0 45	4 57	2 18	2 5	0 35	1 43	2 8	37 25	14 6	4 43	5 25	11 20		n.a.
S 30	16 39	7 18	3 7	22 47	0 7	13 2	1 42	27 58	3 59	8 36	0 45	4 56	2 18	2 4	0 35	1 43	2 7	37 25	14 6	4 45	5 27	11 21		n.a.
M31	16n56	10s43	3n52	22n42	0s 4	12n38	1s55	28s 2	4s 3	8n41	0s45	4s55	2n18	2s 4	0n35	1s42	2n 7	37s26	14s 7	4n49	5n28	11s23		n.a.

Julian Day Number = 758013.5, Delta T = 17h48m22s
Ecliptic obliquity = 23°59'07, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°23'57, Lahiri = -40°16'56 Julian Calendar 1 May 2638 BCE == Greg. Calendar 9 Apr. 2638 BCE

The year -2637 astronomical counting style corresponds to year 2638 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2638 BCE
geocentric

JUNE 2638 BCE (-2637) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 10 3	16♉41'57	19♏30	13♊ 0	7°R16	0♑16	23♈50	17°R27	6°R21	8°R59	12°R23	17°R56	16♍24	10♏43	n.a.	T 1
W 2	15 14 0	17°39'07	1♐24	13°43	6♉43	0°22	24° 4	17♎24	6♎20	8♎58	12♑22	17♍45	16°21	10°49	n.a.	W 2
T 3	15 17 56	18°36'17	13°22	14°23	6°12	0°28	24°17	17°20	6°18	8°57	12°22	17°34	16°18	10°56	n.a.	T 3
F 4	15 21 53	19°33'29	25°27	14°59	5°42	0°33	24°30	17°17	6°16	8°55	12°21	17°24	16°15	11° 3	n.a.	F 4
S 5	15 25 49	20°30'42	7♑39	15°31	5°15	0°37	24°43	17°14	6°15	8°54	12°20	17°15	16°11	11°10	n.a.	S 5
S 6	15 29 46	21°27'56	20° 1	15°58	4°49	0°40	24°56	17°11	6°13	8°53	12°20	17° 9	16° 8	11°16	n.a.	S 6
M 7	15 33 43	22°25'11	2♒36	16°22	4°26	0°43	25° 8	17° 7	6°12	8°52	12°19	17° 5	16° 5	11°23	n.a.	M 7
T 8	15 37 39	23°22'28	15°28	16°41	4° 4	0°45	25°21	17° 4	6°10	8°51	12°18	17° 3	16° 2	11°30	n.a.	T 8
W 9	15 41 36	24°19'45	28°40	16°55	3°45	0°45	25°34	17° 1	6° 9	8°50	12°17	17°D 3	15°59	11°36	n.a.	W 9
T 10	15 45 32	25°17'04	12♓14	17° 4	3°28	0°R45	25°47	16°58	6° 8	8°49	12°17	17°R 3	15°56	11°43	n.a.	T 10
F 11	15 49 29	26°14'25	26°13	17°R 8	3°14	0°45	25°59	16°55	6° 6	8°48	12°16	17° 3	15°52	11°50	n.a.	F 11
S 12	15 53 25	27°11'46	10♈38	17° 8	3° 2	0°43	26°12	16°52	6° 5	8°47	12°15	17° 1	15°49	11°56	n.a.	S 12
S 13	15 57 22	28° 9'10	25°25	17° 2	2°52	0°41	26°25	16°50	6° 4	8°46	12°14	16°57	15°46	12° 3	n.a.	S 13
M14	16 1 19	29° 6'34	10♉30	16°51	2°45	0°37	26°37	16°47	6° 3	8°45	12°13	16°50	15°43	12°10	n.a.	M14
T 15	16 5 15	0♊ 4'00	25°44	16°34	2°40	0°33	26°50	16°44	6° 2	8°44	12°12	16°41	15°40	12°17	n.a.	T 15
W16	16 9 12	1° 1'28	10♊56	16°13	2°37	0°28	27° 2	16°42	6° 1	8°44	12°12	16°30	15°36	12°23	n.a.	W16
T 17	16 13 8	1°58'56	25°55	15°46	2°D37	0°23	27°15	16°39	6° 0	8°43	12°11	16°20	15°33	12°30	n.a.	T 17
F 18	16 17 5	2°56'26	10♋33	15°15	2°39	0°16	27°27	16°37	5°59	8°42	12°10	16°11	15°30	12°37	n.a.	F 18
S 19	16 21 1	3°53'57	24°43	14°40	2°43	0° 9	27°39	16°35	5°58	8°41	12° 9	16° 4	15°27	12°43	n.a.	S 19
S 20	16 24 58	4°51'29	8♌24	14° 0	2°50	0° 1	27°51	16°32	5°57	8°41	12° 8	15°59	15°24	12°50	n.a.	S 20
M21	16 28 54	5°49'02	21°35	13°17	2°58	29♐52	28° 4	16°30	5°56	8°40	12° 7	15°57	15°21	12°57	n.a.	M21
T 22	16 32 51	6°46'37	4♍22	12°31	3° 9	29°43	28°16	16°28	5°55	8°39	12° 6	15°D57	15°17	13° 3	n.a.	T 22
W23	16 36 48	7°44'12	16°47	11°43	3°22	29°33	28°28	16°26	5°54	8°39	12° 5	15°R57	15°14	13°10	n.a.	W23
T 24	16 40 44	8°41'49	28°56	10°54	3°37	29°22	28°40	16°25	5°54	8°38	12° 4	15°56	15°11	13°17	n.a.	T 24
F 25	16 44 41	9°39'26	10♎54	10° 4	3°54	29°11	28°51	16°23	5°53	8°37	12° 3	15°54	15° 8	13°24	n.a.	F 25
S 26	16 48 37	10°37'06	22°46	9°15	4°12	28°59	29° 3	16°21	5°52	8°37	12° 2	15°50	15° 5	13°30	n.a.	S 26
S 27	16 52 34	11°34'46	4♏35	8°28	4°33	28°46	29°15	16°19	5°52	8°36	12° 1	15°43	15° 2	13°37	n.a.	S 27
M28	16 56 30	12°32'28	16°26	7°43	4°55	28°33	29°27	16°18	5°51	8°36	12° 0	15°33	14°58	13°44	n.a.	M28
T 29	17 0 27	13°30'12	28°21	7° 1	5°19	28°20	29°38	16°17	5°51	8°35	11°59	15°21	14°55	13°50	n.a.	T 29
W30	17 4 23	14♊27'57	10♐22	6♊24	5♉44	28♐ 6	29♈50	16♎15	5♎51	8♎35	11♑58	15♍ 7	14♍52	13♏57	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n12	13s43	4n28	22n37	0s16	12n15	2s 7	28s 7	4s 8	8n46	0s45	4s53	2n18	2s 3	0n35	1s42	2n 7	37s26	14s 7	4n52	5n29	11s24		n.a.
W 2	17 29	16 9	4 52	22 30	0 28	11 52	2 20	28 12	4 13	8 51	0 45	4 52	2 18	2 2	0 35	1 41	2 7	37 27	14 7	4 57	5 30	11 26		n.a.
T 3	17 45	17 55	5 3	22 23	0 40	11 31	2 32	28 16	4 17	8 56	0 45	4 51	2 17	2 2	0 35	1 41	2 7	37 27	14 8	5 1	5 32	11 28		n.a.
F 4	18 1	18 54	5 1	22 14	0 53	11 10	2 43	28 21	4 22	9 0	0 45	4 50	2 17	2 1	0 35	1 40	2 7	37 27	14 8	5 5	5 33	11 29		n.a.
S 5	18 17	19 1	4 45	22 5	1 6	10 50	2 54	28 26	4 27	9 5	0 45	4 49	2 17	2 0	0 35	1 40	2 7	37 28	14 8	5 9	5 34	11 31		n.a.
S 6	18 32	18 14	4 16	21 55	1 19	10 32	3 5	28 31	4 32	9 10	0 45	4 48	2 17	2 0	0 35	1 40	2 7	37 28	14 8	5 11	5 35	11 33		n.a.
M 7	18 48	16 34	3 34	21 44	1 33	10 14	3 15	28 35	4 36	9 15	0 45	4 47	2 17	1 59	0 35	1 39	2 7	37 28	14 9	5 13	5 37	11 34		n.a.
T 8	19 2	14 1	2 40	21 32	1 47	9 58	3 25	28 40	4 41	9 20	0 45	4 46	2 16	1 59	0 35	1 39	2 7	37 29	14 9	5 14	5 38	11 36		n.a.
W 9	19 17	10 42	1 36	21 20	2 1	9 43	3 34	28 45	4 46	9 25	0 45	4 45	2 16	1 58	0 35	1 39	2 7	37 29	14 9	5 14	5 39	11 37		n.a.
T 10	19 31	6 44	0 26	21 7	2 14	9 29	3 42	28 50	4 51	9 29	0 45	4 44	2 16	1 58	0 34	1 38	2 7	37 29	14 10	5 14	5 40	11 39		n.a.
F 11	19 45	2 17	0s49	20 53	2 28	9 16	3 50	28 54	4 55	9 34	0 45	4 43	2 16	1 57	0 34	1 38	2 7	37 30	14 10	5 14	5 42	11 41		n.a.
S 12	19 59	2n26	2 2	20 40	2 42	9 5	3 58	28 59	5 0	9 39	0 45	4 42	2 16	1 57	0 34	1 38	2 7	37 30	14 10	5 14	5 43	11 42		n.a.
S 13	20 12	7 8	3 9	20 26	2 55	8 55	4 5	29 4	5 5	9 44	0 45	4 41	2 15	1 56	0 34	1 37	2 7	37 31	14 10	5 16	5 44	11 44		n.a.
M14	20 25	11 27	4 4	20 12	3 8	8 47	4 11	29 8	5 9	9 48	0 45	4 40	2 15	1 56	0 34	1 37	2 7	37 31	14 11	5 19	5 45	11 45		n.a.
T 15	20 38	15 4	4 42	19 58	3 21	8 39	4 17	29 13	5 14	9 53	0 44	4 39	2 15	1 55	0 34	1 37	2 7	37 31	14 11	5 22	5 47	11 47		n.a.
W16	20 50	17 38	5 0	19 44	3 33	8 33	4 23	29 17	5 18	9 58	0 44	4 38	2 15	1 55	0 34	1 36	2 7	37 32	14 11	5 27	5 48	11 48		n.a.
T 17	21 2	18 58	4 58	19 30	3 44	8 29	4 28	29 22	5 23	10 2	0 44	4 38	2 15	1 55	0 34	1 36	2 6	37 32	14 11	5 31	5 49	11 50		n.a.
F 18	21 13	18 59	4 35	19 16	3 54	8 25	4 32	29 26	5 27	10 7	0 44	4 37	2 14	1 54	0 34	1 36	2 6	37 32	14 12	5 34	5 50	11 52		n.a.
S 19	21 25	17 48	3 56	19 3	4 3	8 23	4 36	29 30	5 31	10 11	0 44	4 36	2 14	1 54	0 34	1 36	2 6	37 33	14 12	5 37	5 52	11 53		n.a.
S 20	21 35	15 36	3 5	18 51	4 11	8 22	4 40	29 34	5 35	10 16	0 44	4 36	2 14	1 54	0 34	1 35	2 6	37 33	14 12	5 39	5 53	11 55		n.a.
M21	21 46	12 39	2 5	18 39	4 18	8 21	4 43	29 39	5 39	10 20	0 44	4 35	2 14	1 53	0 34	1 35	2 6	37 33	14 12	5 40	5 54	11 56		n.a.
T 22	21 56	9 11	1 1	18 28	4 23	8 22	4 46	29 43	5 43	10 25	0 44	4 34	2 13	1 53	0 34	1 35	2 6	37 34	14 13	5 40	5 55	11 58		n.a.
W23	22 6	5 24	0n 4	18 19	4 26	8 25	4 48	29 46	5 47	10 29	0 44	4 34	2 13	1 53	0 34	1 35	2 6	37 34	14 13	5 40	5 57	12 0		n.a.
T 24	22 15	1 28	1 8	18 10	4 28	8 28	4 50	29 50	5 51	10 33	0 44	4 33	2 13	1 52	0 34	1 34	2 6	37 34	14 13	5 40	5 58	12 1		n.a.
F 25	22 24	2s27	2 8	18 3	4 28	8 32	4 52	29 54	5 55	10 38	0 44	4 33	2 13	1 52	0 34	1 34	2 6	37 35	14 13	5 41	5 59	12 3		n.a.
S 26	22 33	6 15	3 2	17 58	4 26	8 37	4 53	29 57	5 58	10 42	0 44	4 32	2 12	1 52	0 34	1 34	2 6	37 35	14 14	5 43	6 1	12 4		n.a.
S 27	22 41	9 47	3 47	17 54	4 22	8 43	4 54	30 1	6 2	10 46	0 44	4 32	2 12	1 52	0 34	1 34	2 6	37 35	14 14	5 45	6 2	12 6		n.a.
M28	22 49	12 57	4 23	17 53	4 16	8 50	4 55	30 4	6 5	10 50	0 44	4 32	2 12	1 52	0 34	1 34	2 6	37 36	14 14	5 49	6 3	12 7		n.a.
T 29	22 56	15 35	4 47	17 53	4 9	8 57	4 56	30 7	6 8	10 55	0 44	4 31	2 12	1 52	0 34	1 34	2 6	37 36	14 14	5 54	6 4	12 9		n.a.
W30	23n 3	17s35	4n59	17n56	4s 0	9n 6	4s56	30s 9	6s11	10n59	0s44	4s31	2n11	1s51	0n34	1s34	2n 6	37s36	14s14	5n59	6n 6	12s11		n.a.

Julian Day Number = 758044.5, Delta T = 17h48m19s
Ecliptic obliquity = 23°59'07, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°23'52, Lahiri = -40°16'52 Julian Calendar 1 June 2638 BCE == Greg. Calendar 10 May 2638 BCE

The year -2637 astronomical counting style corresponds to year 2638 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2638 BCE
geocentric

JULY 2638 BCE (-2637) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 8 20	15♊25'44	22♐29	5°R52	6♉12	27°R51	0♉ 1	16°R14	5°R50	8°R34	11°R57	14°R53	14♍49	14♏ 4	n.a.	T 1
F 2	17 12 17	16°23'32	4♑44	5♊26	6°40	27♐36	0°13	16♎13	5♎50	8♎34	11♑56	14♍41	14°46	14°10	n.a.	F 2
S 3	17 16 13	17°21'23	17° 7	5° 6	7°11	27°21	0°24	16°12	5°50	8°34	11°54	14°29	14°42	14°17	n.a.	S 3
S 4	17 20 10	18°19'15	29°41	4°54	7°42	27° 5	0°35	16°11	5°50	8°33	11°53	14°21	14°39	14°24	n.a.	S 4
M 5	17 24 6	19°17'09	12♒25	4°D49	8°15	26°49	0°46	16°10	5°49	8°33	11°52	14°15	14°36	14°31	n.a.	M 5
T 6	17 28 3	20°15'05	25°23	4°51	8°50	26°33	0°57	16° 9	5°49	8°33	11°51	14°12	14°33	14°37	n.a.	T 6
W 7	17 31 59	21°13'03	8♓36	5° 2	9°26	26°17	1° 8	16° 9	5°D49	8°33	11°50	14°12	14°30	14°44	n.a.	W 7
T 8	17 35 56	22°11'03	22° 7	5°20	10° 3	26° 0	1°19	16° 8	5°49	8°33	11°49	14°12	14°27	14°51	n.a.	T 8
F 9	17 39 52	23° 9'06	5♈58	5°47	10°41	25°43	1°30	16° 7	5°49	8°32	11°48	14°11	14°23	14°57	n.a.	F 9
S 10	17 43 49	24° 7'10	20° 9	6°21	11°20	25°27	1°40	16° 7	5°49	8°32	11°46	14° 9	14°20	15° 4	n.a.	S 10
S 11	17 47 46	25° 5'17	4♉41	7° 3	12° 1	25°10	1°51	16° 7	5°50	8°32	11°45	14° 5	14°17	15°11	n.a.	S 11
M12	17 51 42	26° 3'26	19°28	7°53	12°42	24°53	2° 2	16° 7	5°50	8°32	11°44	13°58	14°14	15°18	n.a.	M12
T 13	17 55 39	27° 1'37	4♊25	8°50	13°25	24°37	2°12	16°D 6	5°50	8°D32	11°43	13°49	14°11	15°24	n.a.	T 13
W14	17 59 35	27°59'51	19°24	9°55	14° 8	24°20	2°22	16° 6	5°50	8°32	11°42	13°38	14° 7	15°31	n.a.	W14
T 15	18 3 32	28°58'06	4♋14	11° 5	14°53	24° 4	2°32	16° 7	5°51	8°32	11°40	13°27	14° 4	15°38	n.a.	T 15
F 16	18 7 28	29°56'23	18°47	12°22	15°38	23°48	2°43	16° 7	5°51	8°32	11°39	13°18	14° 1	15°44	n.a.	F 16
S 17	18 11 25	0♋54'42	2♌56	13°45	16°25	23°32	2°53	16° 7	5°52	8°32	11°38	13°10	13°58	15°51	n.a.	S 17
S 18	18 15 21	1°53'03	16°39	15°12	17°12	23°17	3° 2	16° 7	5°52	8°32	11°37	13° 5	13°55	15°58	n.a.	S 18
M19	18 19 18	2°51'26	29°53	16°45	18° 0	23° 2	3°12	16° 8	5°53	8°33	11°35	13° 2	13°52	16° 5	n.a.	M19
T 20	18 23 15	3°49'50	12♍43	18°21	18°48	22°47	3°22	16° 9	5°53	8°33	11°34	13°D 2	13°48	16°11	n.a.	T 20
W21	18 27 11	4°48'17	25°10	20° 1	19°38	22°33	3°32	16° 9	5°54	8°33	11°33	13° 2	13°45	16°18	n.a.	W21
T 22	18 31 8	5°46'45	7♎21	21°45	20°28	22°19	3°41	16°10	5°55	8°33	11°32	13°R 2	13°42	16°25	n.a.	T 22
F 23	18 35 4	6°45'15	19°19	23°31	21°19	22° 6	3°50	16°11	5°56	8°34	11°31	13° 1	13°39	16°31	n.a.	F 23
S 24	18 39 1	7°43'46	1♏12	25°19	22°11	21°53	4° 0	16°12	5°56	8°34	11°29	12°58	13°36	16°38	n.a.	S 24
S 25	18 42 57	8°42'20	13° 2	27° 8	23° 3	21°41	4° 9	16°13	5°57	8°34	11°28	12°53	13°33	16°45	n.a.	S 25
M26	18 46 54	9°40'55	24°55	28°59	23°56	21°30	4°18	16°14	5°58	8°35	11°27	12°46	13°29	16°51	n.a.	M26
T 27	18 50 50	10°39'33	6♐55	0♋51	24°50	21°19	4°27	16°15	5°59	8°35	11°26	12°36	13°26	16°58	n.a.	T 27
W28	18 54 47	11°38'13	19° 2	2°44	25°44	21° 9	4°35	16°17	6° 0	8°36	11°24	12°25	13°23	17° 5	n.a.	W28
T 29	18 58 43	12°36'54	1♑20	4°37	26°39	21° 0	4°44	16°18	6° 1	8°36	11°23	12°14	13°20	17°12	n.a.	T 29
F 30	19 2 40	13°35'38	13°49	6°30	27°34	20°51	4°52	16°20	6° 2	8°37	11°22	12° 3	13°17	17°18	n.a.	F 30
S 31	19 6 37	14♋34'24	26♑29	8♋23	28♉30	20♐43	5♉ 1	16♎21	6♎ 4	8♎37	11♑20	11♍54	13♍13	17♏25	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23n10	18s49	4n57	18n 1	3s49	9n15	4s56	30s12	6s14	11n 3	0s44	4s31	2n11	1s51	0n34	1s34	2n 6	37s37	14s15	6n 5	6n 7	12s12			n.a.
F 2	23 16	19 12	4 42	18 8	3 37	9 25	4 55	30 14	6 17	11 7	0 44	4 31	2 11	1 51	0 34	1 33	2 5	37 37	14 15	6 10	6 8	12 14			n.a.
S 3	23 22	18 40	4 13	18 17	3 24	9 35	4 55	30 17	6 19	11 11	0 44	4 30	2 11	1 51	0 34	1 33	2 5	37 37	14 15	6 14	6 9	12 15			n.a.
S 4	23 27	17 14	3 32	18 29	3 10	9 46	4 54	30 19	6 22	11 15	0 44	4 30	2 10	1 51	0 34	1 33	2 5	37 37	14 15	6 18	6 11	12 17			n.a.
M 5	23 32	14 55	2 39	18 42	2 55	9 58	4 52	30 20	6 24	11 19	0 44	4 30	2 10	1 51	0 34	1 33	2 5	37 38	14 15	6 20	6 12	12 18			n.a.
T 6	23 37	11 49	1 38	18 58	2 40	10 11	4 51	30 22	6 26	11 23	0 44	4 30	2 10	1 51	0 34	1 33	2 5	37 38	14 15	6 21	6 13	12 20			n.a.
W 7	23 41	8 4	0 30	19 16	2 24	10 24	4 50	30 23	6 27	11 27	0 44	4 30	2 10	1 51	0 34	1 33	2 5	37 38	14 16	6 21	6 14	12 22			n.a.
T 8	23 45	3 50	0s42	19 35	2 8	10 37	4 48	30 24	6 29	11 31	0 44	4 30	2 9	1 51	0 34	1 33	2 5	37 39	14 16	6 21	6 16	12 23			n.a.
F 9	23 48	0n42	1 53	19 56	1 51	10 51	4 46	30 25	6 31	11 35	0 44	4 30	2 9	1 51	0 33	1 33	2 5	37 39	14 16	6 22	6 17	12 25			n.a.
S 10	23 51	5 19	2 58	20 19	1 34	11 5	4 44	30 26	6 32	11 38	0 44	4 30	2 9	1 51	0 33	1 33	2 5	37 39	14 16	6 22	6 18	12 26			n.a.
S 11	23 53	9 43	3 54	20 42	1 18	11 20	4 41	30 26	6 33	11 42	0 44	4 30	2 9	1 51	0 33	1 33	2 5	37 39	14 16	6 24	6 19	12 28			n.a.
M12	23 55	13 36	4 35	21 6	1 2	11 35	4 39	30 26	6 34	11 46	0 44	4 30	2 8	1 51	0 33	1 33	2 5	37 40	14 16	6 27	6 21	12 29			n.a.
T 13	23 57	16 38	4 57	21 31	0 46	11 50	4 36	30 26	6 34	11 50	0 44	4 31	2 8	1 52	0 33	1 33	2 5	37 40	14 16	6 30	6 22	12 31			n.a.
W14	23 58	18 34	5 0	21 56	0 31	12 6	4 33	30 26	6 35	11 53	0 44	4 31	2 8	1 52	0 33	1 33	2 5	37 40	14 17	6 35	6 23	12 32			n.a.
T 15	23 59	19 13	4 42	22 21	0 16	12 22	4 31	30 25	6 35	11 57	0 44	4 31	2 8	1 52	0 33	1 34	2 5	37 40	14 17	6 39	6 24	12 34			n.a.
F 16	23 59	18 34	4 6	22 46	0 2	12 38	4 27	30 25	6 35	12 0	0 44	4 31	2 7	1 52	0 33	1 34	2 4	37 40	14 17	6 43	6 26	12 35			n.a.
S 17	23 59	16 46	3 16	23 10	0n12	12 54	4 24	30 24	6 35	12 4	0 44	4 32	2 7	1 52	0 33	1 34	2 4	37 41	14 17	6 46	6 27	12 37			n.a.
S 18	23 58	14 3	2 15	23 33	0 24	13 11	4 21	30 22	6 34	12 7	0 44	4 32	2 7	1 53	0 33	1 34	2 4	37 41	14 17	6 48	6 28	12 39			n.a.
M19	23 57	10 41	1 9	23 54	0 36	13 28	4 17	30 21	6 34	12 11	0 44	4 33	2 7	1 53	0 33	1 34	2 4	37 41	14 17	6 49	6 29	12 40			n.a.
T 20	23 56	6 55	0 2	24 14	0 47	13 45	4 14	30 20	6 33	12 14	0 44	4 33	2 6	1 53	0 33	1 34	2 4	37 41	14 17	6 49	6 31	12 42			n.a.
W21	23 54	2 56	1n 4	24 33	0 57	14 2	4 10	30 18	6 32	12 17	0 44	4 34	2 6	1 53	0 33	1 34	2 4	37 42	14 17	6 49	6 32	12 43			n.a.
T 22	23 51	1s 4	2 6	24 49	1 6	14 19	4 6	30 16	6 31	12 21	0 44	4 34	2 6	1 54	0 33	1 35	2 4	37 42	14 17	6 49	6 33	12 45			n.a.
F 23	23 48	4 57	3 1	25 3	1 14	14 36	4 3	30 14	6 30	12 24	0 44	4 35	2 6	1 54	0 33	1 35	2 4	37 42	14 17	6 49	6 34	12 46			n.a.
S 24	23 45	8 37	3 47	25 15	1 21	14 53	3 59	30 12	6 29	12 27	0 44	4 35	2 5	1 55	0 33	1 35	2 4	37 42	14 17	6 50	6 36	12 48			n.a.
S 25	23 41	11 55	4 24	25 25	1 28	15 11	3 55	30 9	6 27	12 30	0 44	4 36	2 5	1 55	0 33	1 35	2 4	37 42	14 17	6 52	6 37	12 49			n.a.
M26	23 37	14 45	4 49	25 32	1 33	15 28	3 50	30 7	6 25	12 33	0 44	4 37	2 5	1 55	0 33	1 35	2 4	37 42	14 18	6 55	6 38	12 51			n.a.
T 27	23 33	17 0	5 2	25 37	1 38	15 45	3 46	30 4	6 24	12 36	0 44	4 37	2 5	1 56	0 33	1 36	2 4	37 43	14 18	6 59	6 39	12 52			n.a.
W28	23 28	18 31	5 2	25 39	1 42	16 2	3 42	30 2	6 22	12 39	0 44	4 38	2 4	1 56	0 33	1 36	2 4	37 43	14 18	7 3	6 41	12 54			n.a.
T 29	23 22	19 11	4 47	25 39	1 45	16 20	3 38	29 59	6 20	12 42	0 44	4 39	2 4	1 57	0 33	1 36	2 3	37 43	14 18	7 8	6 42	12 55			n.a.
F 30	23 16	18 57	4 19	25 36	1 47	16 37	3 33	29 56	6 17	12 45	0 44	4 40	2 4	1 57	0 33	1 36	2 3	37 43	14 18	7 12	6 43	12 57			n.a.
S 31	23n10	17s47	3n38	25n31	1n49	16n53	3s29	29s53	6s15	12n48	0s44	4s41	2n 4	1s58	0n33	1s37	2n 3	37s43	14s18	7n15	6n44	12s58			n.a.

Julian Day Number = 758074.5, Delta T = 17h48m17s
Ecliptic obliquity = 23°59'06, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°23'48, Lahiri = -40°16'48 Julian Calendar 1 July 2638 BCE == Greg. Calendar 9 June 2638 BCE

The year -2637 astronomical counting style corresponds to year 2638 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2638 BCE
geocentric

AUGUST 2638 BCE (-2637) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 10 33	15♋33'12	9♒20	10♋16	29♉27	20°R36	5♉ 9	16♎23	6♎ 5	8♎38	11°R19	11°R48	13♍10	17♏32	n.a.	S 1
M 2	19 14 30	16°32'03	22°22	12° 8	0♊24	20♐29	5°17	16°25	6° 6	8°39	11♑18	11♍43	13° 7	17°38	n.a.	M 2
T 3	19 18 26	17°30'55	5♓36	14° 0	1°21	20°24	5°25	16°27	6° 7	8°39	11°17	11°D42	13° 4	17°45	n.a.	T 3
W 4	19 22 23	18°29'51	19° 2	15°51	2°19	20°19	5°33	16°29	6° 9	8°40	11°16	11°42	13° 1	17°52	n.a.	W 4
T 5	19 26 19	19°28'48	2♈39	17°41	3°18	20°14	5°41	16°31	6°10	8°41	11°14	11°43	12°58	17°59	n.a.	T 5
F 6	19 30 16	20°27'49	16°30	19°31	4°17	20°11	5°48	16°33	6°12	8°41	11°13	11°R43	12°54	18° 5	n.a.	F 6
S 7	19 34 12	21°26'51	0♉35	21°20	5°16	20° 8	5°56	16°36	6°13	8°42	11°12	11°43	12°51	18°12	n.a.	S 7
S 8	19 38 9	22°25'57	14°51	23° 8	6°16	20° 6	6° 3	16°38	6°15	8°43	11°11	11°41	12°48	18°19	n.a.	S 8
M 9	19 42 5	23°25'05	29°18	24°55	7°16	20° 5	6°10	16°40	6°16	8°44	11° 9	11°37	12°45	18°25	n.a.	M 9
T 10	19 46 2	24°24'15	13♊50	26°42	8°17	20°D 5	6°17	16°43	6°18	8°45	11° 8	11°31	12°42	18°32	n.a.	T 10
W11	19 49 59	25°23'28	28°24	28°27	9°18	20° 5	6°24	16°46	6°20	8°46	11° 7	11°24	12°39	18°39	n.a.	W11
T 12	19 53 55	26°22'44	12♋51	0♌12	10°19	20° 7	6°31	16°48	6°22	8°47	11° 6	11°16	12°35	18°46	n.a.	T 12
F 13	19 57 52	27°22'01	27° 5	1°56	11°21	20° 9	6°37	16°51	6°23	8°48	11° 5	11°10	12°32	18°52	n.a.	F 13
S 14	20 1 48	28°21'21	11♌ 1	3°39	12°23	20°12	6°44	16°54	6°25	8°49	11° 3	11° 5	12°29	18°59	n.a.	S 14
S 15	20 5 45	29°20'43	24°36	5°21	13°25	20°15	6°50	16°57	6°27	8°50	11° 2	11° 1	12°26	19° 6	n.a.	S 15
M16	20 9 41	0♌20'07	7♍48	7° 2	14°28	20°20	6°56	17° 0	6°29	8°51	11° 1	11°D 0	12°23	19°12	n.a.	M16
T 17	20 13 38	1°19'33	20°37	8°42	15°31	20°25	7° 2	17° 4	6°31	8°52	11° 0	11° 0	12°19	19°19	n.a.	T 17
W18	20 17 34	2°19'02	3♎ 6	10°22	16°35	20°31	7° 8	17° 7	6°33	8°53	10°59	11° 2	12°16	19°26	n.a.	W18
T 19	20 21 31	3°18'32	15°18	12° 0	17°39	20°37	7°14	17°10	6°35	8°54	10°57	11° 3	12°13	19°33	n.a.	T 19
F 20	20 25 27	4°18'04	27°19	13°38	18°43	20°45	7°19	17°14	6°37	8°55	10°56	11° 5	12°10	19°39	n.a.	F 20
S 21	20 29 24	5°17'38	9♏13	15°16	19°47	20°53	7°24	17°17	6°40	8°57	10°55	11°R 5	12° 7	19°46	n.a.	S 21
S 22	20 33 20	6°17'14	21° 5	16°52	20°52	21° 2	7°29	17°21	6°42	8°58	10°54	11° 3	12° 4	19°53	n.a.	S 22
M23	20 37 17	7°16'52	2♐59	18°28	21°57	21°12	7°34	17°24	6°44	8°59	10°53	11° 1	12° 0	19°59	n.a.	M23
T 24	20 41 14	8°16'32	15° 1	20° 3	23° 2	21°22	7°39	17°28	6°46	9° 0	10°52	10°57	11°57	20° 6	n.a.	T 24
W25	20 45 10	9°16'14	27°14	21°37	24° 7	21°33	7°44	17°32	6°49	9° 2	10°51	10°51	11°54	20°13	n.a.	W25
T 26	20 49 7	10°15'59	9♑40	23°11	25°13	21°44	7°48	17°36	6°51	9° 3	10°50	10°46	11°51	20°20	n.a.	T 26
F 27	20 53 3	11°15'45	22°21	24°44	26°19	21°57	7°52	17°40	6°54	9° 4	10°49	10°41	11°48	20°26	n.a.	F 27
S 28	20 57 0	12°15'33	5♒17	26°16	27°26	22°10	7°56	17°44	6°56	9° 6	10°48	10°37	11°45	20°33	n.a.	S 28
S 29	21 0 56	13°15'23	18°30	27°47	28°32	22°23	8° 0	17°48	6°58	9° 7	10°47	10°34	11°41	20°40	n.a.	S 29
M30	21 4 53	14°15'16	1♓56	29°18	29°39	22°38	8° 4	17°53	7° 1	9° 9	10°46	10°32	11°38	20°46	n.a.	M30
T 31	21 8 49	15♌15'11	15♓35	0♍49	0♋46	22♐52	8♉ 8	17♎57	7♎ 4	9♎10	10♑45	10°D32	11♍35	20♏53	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	23n 3	15s41	2n44	25n24	1n50	17n10	3s24	29s50	6s12	12n51	0s44	4s42	2n 3	1s58	0n33	1s37	2n 3	37s43	14s18	7n18	6n46	13s 0			n.a.
M 2	22 56	12 46	1 42	25 14	1 50	17 27	3 19	29 47	6 10	12 54	0 44	4 43	2 3	1 59	0 33	1 37	2 3	37 43	14 18	7 19	6 47	13 1			n.a.
T 3	22 48	9 10	0 33	25 3	1 50	17 43	3 15	29 44	6 7	12 56	0 44	4 44	2 3	1 59	0 33	1 38	2 3	37 44	14 18	7 20	6 48	13 3			n.a.
W 4	22 40	5 2	0s39	24 49	1 49	18 0	3 10	29 41	6 4	12 59	0 44	4 45	2 2	2 0	0 33	1 38	2 3	37 44	14 18	7 20	6 49	13 4			n.a.
T 5	22 32	0 36	1 50	24 33	1 47	18 16	3 5	29 38	6 2	13 2	0 44	4 46	2 2	2 1	0 32	1 38	2 3	37 44	14 18	7 20	6 50	13 6			n.a.
F 6	22 23	3n56	2 56	24 16	1 45	18 32	3 1	29 34	5 59	13 4	0 44	4 47	2 2	2 1	0 32	1 39	2 3	37 44	14 18	7 19	6 52	13 7			n.a.
S 7	22 14	8 19	3 52	23 57	1 43	18 47	2 56	29 31	5 56	13 7	0 44	4 48	2 2	2 2	0 32	1 39	2 3	37 44	14 18	7 20	6 53	13 9			n.a.
S 8	22 4	12 17	4 35	23 36	1 40	19 3	2 51	29 28	5 53	13 9	0 44	4 49	2 1	2 3	0 32	1 40	2 3	37 44	14 18	7 20	6 54	13 11			n.a.
M 9	21 54	15 34	5 1	23 13	1 37	19 18	2 46	29 25	5 49	13 12	0 44	4 50	2 1	2 3	0 32	1 40	2 3	37 44	14 18	7 22	6 55	13 12			n.a.
T 10	21 44	17 54	5 8	22 49	1 34	19 32	2 41	29 22	5 46	13 14	0 44	4 52	2 1	2 4	0 32	1 40	2 3	37 44	14 17	7 24	6 57	13 14			n.a.
W11	21 33	19 4	4 55	22 24	1 30	19 47	2 36	29 18	5 43	13 16	0 44	4 53	2 1	2 5	0 32	1 41	2 3	37 44	14 17	7 27	6 58	13 15			n.a.
T 12	21 21	18 59	4 23	21 58	1 25	20 1	2 31	29 15	5 40	13 18	0 44	4 54	2 0	2 5	0 32	1 41	2 2	37 44	14 17	7 30	6 59	13 17			n.a.
F 13	21 10	17 42	3 35	21 30	1 21	20 14	2 26	29 12	5 36	13 21	0 44	4 55	2 0	2 6	0 32	1 42	2 2	37 44	14 17	7 33	7 0	13 18			n.a.
S 14	20 58	15 22	2 35	21 1	1 16	20 28	2 21	29 9	5 33	13 23	0 44	4 57	2 0	2 7	0 32	1 42	2 2	37 44	14 17	7 35	7 2	13 20			n.a.
S 15	20 45	12 15	1 28	20 31	1 11	20 41	2 16	29 6	5 30	13 25	0 44	4 58	2 0	2 8	0 32	1 43	2 2	37 44	14 17	7 36	7 3	13 21			n.a.
M16	20 32	8 34	0 17	20 0	1 6	20 53	2 11	29 2	5 26	13 27	0 44	5 0	2 0	2 9	0 32	1 43	2 2	37 45	14 17	7 36	7 4	13 23			n.a.
T 17	20 19	4 36	0n52	19 28	1 1	21 5	2 6	28 59	5 23	13 29	0 44	5 1	1 59	2 9	0 32	1 44	2 2	37 45	14 17	7 36	7 5	13 24			n.a.
W18	20 5	0 32	1 57	18 55	0 55	21 17	2 1	28 56	5 19	13 31	0 44	5 3	1 59	2 10	0 32	1 44	2 2	37 45	14 17	7 36	7 7	13 25			n.a.
T 19	19 52	3s28	2 56	18 22	0 49	21 28	1 56	28 53	5 16	13 33	0 44	5 4	1 59	2 11	0 32	1 45	2 2	37 45	14 17	7 35	7 8	13 27			n.a.
F 20	19 37	7 15	3 46	17 48	0 43	21 39	1 51	28 50	5 12	13 34	0 44	5 6	1 59	2 12	0 32	1 45	2 2	37 45	14 17	7 35	7 9	13 28			n.a.
S 21	19 23	10 42	4 25	17 13	0 37	21 49	1 46	28 47	5 8	13 36	0 44	5 7	1 58	2 13	0 32	1 46	2 2	37 45	14 17	7 34	7 10	13 30			n.a.
S 22	19 8	13 43	4 53	16 37	0 31	21 59	1 41	28 45	5 5	13 38	0 44	5 9	1 58	2 14	0 32	1 46	2 2	37 45	14 16	7 35	7 12	13 31			n.a.
M23	18 52	16 11	5 9	16 1	0 24	22 8	1 36	28 42	5 1	13 39	0 44	5 11	1 58	2 15	0 32	1 47	2 2	37 45	14 16	7 36	7 13	13 33			n.a.
T 24	18 37	17 58	5 11	15 25	0 18	22 17	1 31	28 39	4 58	13 41	0 44	5 12	1 58	2 16	0 32	1 47	2 2	37 45	14 16	7 38	7 14	13 34			n.a.
W25	18 21	18 58	4 59	14 48	0 11	22 25	1 26	28 36	4 54	13 43	0 44	5 14	1 57	2 17	0 32	1 48	2 2	37 44	14 16	7 40	7 15	13 36			n.a.
T 26	18 4	19 5	4 34	14 10	0 4	22 33	1 21	28 33	4 51	13 44	0 44	5 16	1 57	2 18	0 32	1 49	2 2	37 44	14 16	7 42	7 17	13 37			n.a.
F 27	17 47	18 14	3 54	13 32	0s 2	22 40	1 16	28 31	4 47	13 45	0 44	5 17	1 57	2 19	0 32	1 49	2 2	37 44	14 16	7 44	7 18	13 39			n.a.
S 28	17 30	16 27	3 1	12 54	0 9	22 46	1 11	28 28	4 44	13 47	0 44	5 19	1 57	2 20	0 32	1 50	2 1	37 44	14 16	7 45	7 19	13 40			n.a.
S 29	17 13	13 46	1 58	12 16	0 16	22 52	1 7	28 25	4 40	13 48	0 44	5 21	1 57	2 21	0 32	1 51	2 1	37 44	14 15	7 47	7 20	13 42			n.a.
M30	16 56	10 18	0 47	11 37	0 23	22 57	1 2	28 23	4 37	13 49	0 44	5 23	1 56	2 22	0 32	1 51	2 1	37 44	14 15	7 47	7 21	13 43			n.a.
T 31	16n38	6s14	0s28	10n58	0s30	23n 2	0s57	28s20	4s33	13n50	0s44	5s25	1n56	2s23	0n32	1s52	2n 1	37s44	14s15	7n47	7n23	13s45			n.a.

Julian Day Number = 758105.5, Delta T = 17h48m14s
Ecliptic obliquity = 23°59'06, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°23'44, Lahiri = -40°16'44 Julian Calendar 1 Aug. 2638 BCE == Greg. Calendar 10 July 2638 BCE

The year -2637 astronomical counting style corresponds to year 2638 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2638 BCE
geocentric

SEPTEMBER 2638 BCE (-2637) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	21 12 46	16♌15'08	29♓24	2♍18	1♋53	23♐ 8	8♉11	18♎ 1	7♎ 6	9♎12	10°R44	10♍33	11♍32	21♏ 0	n.a.	W 1
T 2	21 16 42	17°15'07	13♈21	3°47	3° 1	23°24	8°14	18° 6	7° 9	9°13	10♏43	10°34	11°29	21° 7	n.a.	T 2
F 3	21 20 39	18°15'09	27°25	5°16	4° 8	23°40	8°17	18°10	7°12	9°15	10°42	10°36	11°25	21°13	n.a.	F 3
S 4	21 24 35	19°15'13	11♉33	6°43	5°16	23°57	8°20	18°15	7°14	9°17	10°41	10°37	11°22	21°20	n.a.	S 4
S 5	21 28 32	20°15'19	25°45	8°10	6°24	24°15	8°22	18°20	7°17	9°18	10°40	10°R37	11°19	21°27	n.a.	S 5
M 6	21 32 29	21°15'28	9♊56	9°36	7°33	24°33	8°25	18°24	7°20	9°20	10°39	10°36	11°16	21°33	n.a.	M 6
T 7	21 36 25	22°15'40	24° 7	11° 2	8°41	24°52	8°27	18°29	7°23	9°21	10°38	10°34	11°13	21°40	n.a.	T 7
W 8	21 40 22	23°15'53	8♋12	12°26	9°50	25°11	8°29	18°34	7°25	9°23	10°37	10°32	11°10	21°47	n.a.	W 8
T 9	21 44 18	24°16'09	22°10	13°50	10°59	25°31	8°31	18°39	7°28	9°25	10°36	10°29	11° 6	21°54	n.a.	T 9
F 10	21 48 15	25°16'27	5♌57	15°13	12° 8	25°51	8°33	18°44	7°31	9°27	10°35	10°27	11° 3	22° 0	n.a.	F 10
S 11	21 52 11	26°16'47	19°29	16°36	13°17	26°11	8°34	18°49	7°34	9°28	10°35	10°26	11° 0	22° 7	n.a.	S 11
S 12	21 56 8	27°17'09	2♍46	17°57	14°27	26°33	8°35	18°54	7°37	9°30	10°34	10°25	10°57	22°14	n.a.	S 12
M13	22 0 4	28°17'33	15°46	19°17	15°36	26°54	8°36	19° 0	7°40	9°32	10°33	10°D25	10°54	22°20	n.a.	M13
T 14	22 4 1	29°17'59	28°28	20°36	16°46	27°16	8°37	19° 5	7°43	9°34	10°32	10°26	10°50	22°27	n.a.	T 14
W15	22 7 57	0♍18'27	10♎54	21°53	17°56	27°39	8°38	19°10	7°46	9°36	10°32	10°26	10°47	22°34	n.a.	W15
T 16	22 11 54	1°18'56	23° 6	23°10	19° 6	28° 2	8°38	19°16	7°50	9°37	10°31	10°27	10°44	22°41	n.a.	T 16
F 17	22 15 51	2°19'27	5♏ 7	24°25	20°16	28°25	8°39	19°21	7°53	9°39	10°30	10°28	10°41	22°47	n.a.	F 17
S 18	22 19 47	3°19'59	17° 2	25°38	21°27	28°49	8°R39	19°27	7°56	9°41	10°29	10°29	10°38	22°54	n.a.	S 18
S 19	22 23 44	4°20'33	28°54	26°49	22°37	29°13	8°38	19°32	7°59	9°43	10°29	10°29	10°35	23° 1	n.a.	S 19
M20	22 27 40	5°21'09	10♐48	27°58	23°48	29°37	8°38	19°38	8° 2	9°45	10°28	10°R29	10°31	23° 7	n.a.	M20
T 21	22 31 37	6°21'46	22°49	29° 5	24°59	0♑ 2	8°37	19°44	8° 5	9°47	10°28	10°29	10°28	23°14	n.a.	T 21
W22	22 35 33	7°22'24	5♑ 1	0♎ 9	26°10	0°27	8°37	19°49	8° 9	9°49	10°27	10°29	10°25	23°21	n.a.	W22
T 23	22 39 30	8°23'04	17°29	1°10	27°21	0°53	8°36	19°55	8°12	9°51	10°26	10°28	10°22	23°28	n.a.	T 23
F 24	22 43 26	9°23'46	0♒16	2° 8	28°32	1°19	8°35	20° 1	8°15	9°53	10°26	10°28	10°19	23°34	n.a.	F 24
S 25	22 47 23	10°24'29	13°23	3° 2	29°43	1°45	8°33	20° 7	8°19	9°55	10°25	10°D28	10°16	23°41	n.a.	S 25
S 26	22 51 20	11°25'13	26°52	3°52	0♌55	2°12	8°32	20°13	8°22	9°57	10°25	10°28	10°12	23°48	n.a.	S 26
M27	22 55 16	12°25'59	10♓40	4°37	2° 6	2°39	8°30	20°19	8°25	9°59	10°24	10°R28	10° 9	23°54	n.a.	M27
T 28	22 59 13	13°26'46	24°46	5°17	3°18	3° 6	8°28	20°25	8°29	10° 1	10°24	10°28	10° 6	24° 1	n.a.	T 28
W29	23 3 9	14°27'35	9♈ 4	5°50	4°30	3°34	8°26	20°31	8°32	10° 3	10°23	10°28	10° 3	24° 8	n.a.	W29
T 30	23 7 6	15♍28'26	23♈31	6♎18	5♌42	4♑ 1	8♉23	20♎37	8♎36	10♎ 5	10♑23	10♍27	10♍ 0	24♏15	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	16n19	1s48	1s42	10n19	0s37	23n 6	0s52	28s17	4s30	13n51	0s44	5s27	1n56	2s24	0n32	1s53	2n 1	37s44	14s15	7n47	7n24	13s46		n.a.
T 2	16 1	2n46	2 51	9 40	0 44	23 10	0 48	28 15	4 26	13 53	0 44	5 29	1 56	2 25	0 32	1 53	2 1	37 44	14 15	7 46	7 25	13 48		n.a.
F 3	15 42	7 13	3 50	9 1	0 51	23 12	0 43	28 12	4 23	13 53	0 44	5 31	1 56	2 26	0 32	1 54	2 1	37 44	14 15	7 46	7 26	13 49		n.a.
S 4	15 23	11 17	4 36	8 21	0 58	23 15	0 38	28 10	4 19	13 54	0 44	5 33	1 55	2 27	0 32	1 55	2 1	37 44	14 14	7 45	7 28	13 51		n.a.
S 5	15 4	14 42	5 5	7 42	1 5	23 16	0 34	28 7	4 16	13 55	0 44	5 35	1 55	2 28	0 32	1 55	2 1	37 44	14 14	7 45	7 29	13 52		n.a.
M 6	14 44	17 15	5 15	7 3	1 11	23 17	0 29	28 4	4 12	13 56	0 44	5 37	1 55	2 30	0 31	1 56	2 1	37 44	14 14	7 46	7 30	13 53		n.a.
T 7	14 24	18 45	5 7	6 24	1 18	23 17	0 24	28 2	4 9	13 57	0 44	5 39	1 55	2 31	0 31	1 57	2 1	37 43	14 14	7 46	7 31	13 55		n.a.
W 8	14 4	19 4	4 40	5 45	1 25	23 17	0 20	27 59	4 6	13 57	0 44	5 41	1 54	2 32	0 31	1 57	2 1	37 43	14 14	7 47	7 33	13 56		n.a.
T 9	13 44	18 14	3 56	5 6	1 31	23 16	0 16	27 57	4 2	13 58	0 44	5 43	1 54	2 33	0 31	1 58	2 1	37 43	14 13	7 48	7 34	13 58		n.a.
F 10	13 23	16 19	2 59	4 27	1 38	23 14	0 11	27 54	3 59	13 59	0 44	5 45	1 54	2 34	0 31	1 59	2 1	37 43	14 13	7 49	7 35	13 59		n.a.
S 11	13 2	13 31	1 53	3 49	1 44	23 11	0 7	27 51	3 56	13 59	0 44	5 47	1 54	2 36	0 31	2 0	2 1	37 43	14 13	7 50	7 36	14 1		n.a.
S 12	12 41	10 4	0 42	3 11	1 50	23 8	0 3	27 49	3 52	13 59	0 44	5 49	1 54	2 37	0 31	2 0	2 1	37 43	14 13	7 50	7 38	14 2		n.a.
M13	12 20	6 11	0n30	2 34	1 56	23 4	0n 1	27 46	3 49	14 0	0 44	5 51	1 54	2 38	0 31	2 1	2 1	37 43	14 13	7 50	7 39	14 4		n.a.
T 14	11 59	2 7	1 38	1 57	2 2	23 0	0 6	27 43	3 46	14 0	0 44	5 54	1 53	2 39	0 31	2 2	2 1	37 43	14 12	7 50	7 40	14 5		n.a.
W15	11 37	1s57	2 41	1 20	2 8	22 55	0 10	27 41	3 43	14 0	0 44	5 56	1 53	2 41	0 31	2 3	2 0	37 42	14 12	7 49	7 41	14 6		n.a.
T 16	11 15	5 51	3 35	0 45	2 13	22 49	0 14	27 38	3 40	14 0	0 44	5 58	1 53	2 42	0 31	2 4	2 0	37 42	14 12	7 49	7 42	14 8		n.a.
F 17	10 53	9 28	4 19	0 10	2 18	22 42	0 18	27 35	3 37	14 0	0 44	6 0	1 53	2 43	0 31	2 4	2 0	37 42	14 12	7 49	7 44	14 9		n.a.
S 18	10 31	12 39	4 51	0s24	2 23	22 35	0 21	27 32	3 34	14 0	0 44	6 3	1 53	2 44	0 31	2 5	2 0	37 42	14 11	7 48	7 45	14 11		n.a.
S 19	10 8	15 19	5 11	0 57	2 27	22 27	0 25	27 29	3 30	14 0	0 44	6 5	1 52	2 46	0 31	2 6	2 0	37 42	14 11	7 48	7 46	14 12		n.a.
M20	9 46	17 20	5 17	1 29	2 31	22 19	0 29	27 27	3 27	14 0	0 44	6 7	1 52	2 47	0 31	2 7	2 0	37 41	14 11	7 48	7 47	14 14		n.a.
T 21	9 23	18 38	5 10	1 59	2 35	22 9	0 33	27 24	3 24	14 0	0 44	6 10	1 52	2 48	0 31	2 8	2 0	37 41	14 11	7 48	7 49	14 15		n.a.
W22	9 0	19 5	4 49	2 28	2 38	22 0	0 36	27 21	3 21	14 0	0 44	6 12	1 52	2 50	0 31	2 8	2 0	37 41	14 10	7 48	7 50	14 16		n.a.
T 23	8 37	18 37	4 14	2 55	2 41	21 49	0 40	27 17	3 19	14 0	0 44	6 14	1 52	2 51	0 31	2 9	2 0	37 41	14 10	7 49	7 51	14 18		n.a.
F 24	8 13	17 13	3 25	3 21	2 43	21 38	0 43	27 14	3 16	13 59	0 44	6 17	1 52	2 52	0 31	2 10	2 0	37 41	14 10	7 49	7 52	14 19		n.a.
S 25	7 50	14 52	2 25	3 44	2 44	21 26	0 47	27 11	3 13	13 59	0 44	6 19	1 51	2 54	0 31	2 11	2 0	37 40	14 10	7 49	7 54	14 21		n.a.
S 26	7 26	11 40	1 15	4 5	2 45	21 13	0 50	27 8	3 10	13 58	0 44	6 22	1 51	2 55	0 31	2 12	2 0	37 40	14 9	7 49	7 55	14 22		n.a.
M27	7 3	7 45	0s 1	4 23	2 45	21 0	0 53	27 5	3 7	13 58	0 44	6 24	1 51	2 56	0 31	2 13	2 0	37 40	14 9	7 49	7 56	14 24		n.a.
T 28	6 39	3 19	1 19	4 38	2 44	20 46	0 56	27 1	3 4	13 57	0 44	6 27	1 51	2 58	0 31	2 13	2 0	37 40	14 9	7 49	7 57	14 25		n.a.
W29	6 15	1n21	2 32	4 50	2 41	20 32	0 59	26 58	3 2	13 56	0 44	6 29	1 51	2 59	0 31	2 14	2 0	37 40	14 9	7 49	7 58	14 26		n.a.
T 30	5n51	5n59	3s37	4s58	2s38	20n17	1n 2	26s54	2s59	13n56	0s44	6s32	1n51	3s 1	0n31	2s15	2n 0	37s39	14s 8	7n49	8n 0	14s28		n.a.

Julian Day Number = 758136.5, Delta T = 17h48m12s
Ecliptic obliquity = 23°59'07, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°23'40, Lahiri = -40°16'40 Julian Calendar 1 Sept. 2638 BCE == Greg. Calendar 10 Aug. 2638 BCE

The year -2637 astronomical counting style corresponds to year 2638 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2638 BCE
geocentric

OCTOBER 2638 BCE (-2637) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	23 11 2	16♍29'18	8♉ 0	6♎37	6♌54	4♑30	8°R21	20♎43	8♎39	10♎ 7	10°R23	10°R27	9♍56	24♏21	n.a.	F 1
S 2	23 14 59	17°30'12	22°26	6°49	8° 6	4°58	8♉18	20°50	8°43	10°10	10♑22	10♍26	9°53	24°28	n.a.	S 2
S 3	23 18 55	18°31'07	6♊46	6°R51	9°18	5°27	8°15	20°56	8°46	10°12	10°22	10°26	9°50	24°35	n.a.	S 3
M 4	23 22 52	19°32'05	20°55	6°44	10°31	5°55	8°12	21° 2	8°50	10°14	10°22	10°D25	9°47	24°42	n.a.	M 4
T 5	23 26 48	20°33'04	4♋54	6°27	11°43	6°25	8° 9	21° 9	8°53	10°16	10°21	10°26	9°44	24°48	n.a.	T 5
W 6	23 30 45	21°34'05	18°39	5°59	12°56	6°54	8° 5	21°15	8°57	10°18	10°21	10°26	9°41	24°55	n.a.	W 6
T 7	23 34 42	22°35'07	2♌12	5°20	14° 8	7°24	8° 1	21°21	9° 0	10°20	10°21	10°28	9°37	25° 2	n.a.	T 7
F 8	23 38 38	23°36'11	15°31	4°31	15°21	7°54	7°58	21°28	9° 4	10°23	10°21	10°29	9°34	25° 8	n.a.	F 8
S 9	23 42 35	24°37'16	28°37	3°31	16°34	8°24	7°54	21°34	9° 7	10°25	10°20	10°30	9°31	25°15	n.a.	S 9
S 10	23 46 31	25°38'22	11♍31	2°23	17°47	8°54	7°49	21°41	9°11	10°27	10°20	10°R30	9°28	25°22	n.a.	S 10
M11	23 50 28	26°39'29	24°12	1° 8	19° 0	9°25	7°45	21°48	9°15	10°29	10°20	10°29	9°25	25°29	n.a.	M11
T 12	23 54 24	27°40'38	6♎41	29♍48	20°13	9°55	7°40	21°54	9°18	10°31	10°20	10°28	9°21	25°35	n.a.	T 12
W13	23 58 21	28°41'47	18°59	28°25	21°26	10°27	7°35	22° 1	9°22	10°34	10°20	10°25	9°18	25°42	n.a.	W13
T 14	0 2 17	29°42'58	1♏ 7	27° 3	22°40	10°58	7°30	22° 7	9°25	10°36	10°20	10°22	9°15	25°49	n.a.	T 14
F 15	0 6 14	0♎44'09	13° 6	25°45	23°53	11°29	7°25	22°14	9°29	10°38	10°20	10°19	9°12	25°55	n.a.	F 15
S 16	0 10 11	1°45'21	25° 0	24°32	25° 6	12° 1	7°20	22°21	9°33	10°40	10°D20	10°15	9° 9	26° 2	n.a.	S 16
S 17	0 14 7	2°46'34	6♐51	23°27	26°20	12°33	7°14	22°28	9°36	10°43	10°20	10°12	9° 6	26° 9	n.a.	S 17
M18	0 18 4	3°47'48	18°43	22°31	27°33	13° 5	7° 9	22°34	9°40	10°45	10°20	10°10	9° 2	26°16	n.a.	M18
T 19	0 22 0	4°49'02	0♑41	21°47	28°47	13°37	7° 3	22°41	9°44	10°47	10°20	10°D 9	8°59	26°22	n.a.	T 19
W20	0 25 57	5°50'16	12°50	21°13	0♍ 1	14° 9	6°57	22°48	9°47	10°49	10°20	10°10	8°56	26°29	n.a.	W20
T 21	0 29 53	6°51'31	25°14	20°51	1°14	14°42	6°51	22°55	9°51	10°52	10°20	10°11	8°53	26°36	n.a.	T 21
F 22	0 33 50	7°52'47	7♒57	20°40	2°28	15°15	6°45	23° 2	9°55	10°54	10°20	10°12	8°50	26°42	n.a.	F 22
S 23	0 37 47	8°54'03	21° 4	20°D40	3°42	15°47	6°39	23° 9	9°58	10°56	10°20	10°14	8°47	26°49	n.a.	S 23
S 24	0 41 43	9°55'19	4♓37	20°50	4°56	16°20	6°32	23°16	10° 2	10°58	10°20	10°R15	8°43	26°56	n.a.	S 24
M25	0 45 40	10°56'36	18°36	21° 8	6° 9	16°54	6°25	23°22	10° 6	11° 1	10°21	10°15	8°40	27° 3	n.a.	M25
T 26	0 49 36	11°57'53	2♈59	21°35	7°23	17°27	6°19	23°29	10° 9	11° 3	10°21	10°13	8°37	27° 9	n.a.	T 26
W27	0 53 33	12°59'10	17°42	22° 9	8°37	18° 0	6°12	23°36	10°13	11° 5	10°21	10°10	8°34	27°16	n.a.	W27
T 28	0 57 29	14° 0'28	2♉37	22°50	9°51	18°34	6° 5	23°43	10°17	11° 8	10°21	10° 5	8°31	27°23	n.a.	T 28
F 29	1 1 26	15° 1'47	17°36	23°37	11° 6	19° 8	5°58	23°50	10°20	11°10	10°22	10° 0	8°27	27°30	n.a.	F 29
S 30	1 5 22	16° 3'06	2♊29	24°29	12°20	19°41	5°51	23°57	10°24	11°12	10°22	9°54	8°24	27°36	n.a.	S 30
S 31	1 9 19	17♎ 4'26	17♊ 9	25♍26	13♍34	20♑15	5♉43	24♎ 4	10♎28	11♎14	10♑22	9♍50	8♍21	27♏43	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	5n27	10n16	4s28	5s 2	2s34	20n 1	1n 5	26s50	2s56	13n55	0s44	6s34	1n51	3s 2	0n31	2s16	2n 0	37s39	14s 8	7n49	8n 1	14s29		n.a.
S 2	5 3	13 56	5 2	5 1	2 28	19 45	1 8	26 47	2 53	13 54	0 44	6 37	1 50	3 3	0 31	2 17	2 0	37 39	14 8	7 49	8 2	14 31		n.a.
S 3	4 38	16 44	5 16	4 55	2 21	19 28	1 10	26 43	2 51	13 53	0 44	6 39	1 50	3 5	0 31	2 18	2 0	37 39	14 7	7 50	8 3	14 32		n.a.
M 4	4 14	18 29	5 12	4 44	2 12	19 10	1 13	26 39	2 48	13 52	0 44	6 42	1 50	3 6	0 31	2 19	2 0	37 38	14 7	7 50	8 5	14 33		n.a.
T 5	3 50	19 5	4 49	4 28	2 1	18 52	1 16	26 35	2 45	13 51	0 44	6 44	1 50	3 8	0 31	2 20	2 0	37 38	14 7	7 50	8 6	14 35		n.a.
W 6	3 25	18 32	4 9	4 5	1 49	18 34	1 18	26 31	2 43	13 50	0 44	6 47	1 50	3 9	0 31	2 20	2 0	37 38	14 7	7 49	8 7	14 36		n.a.
T 7	3 0	16 56	3 17	3 36	1 34	18 14	1 20	26 27	2 40	13 49	0 44	6 49	1 50	3 11	0 31	2 21	2 0	37 37	14 6	7 49	8 8	14 38		n.a.
F 8	2 36	14 25	2 14	3 2	1 19	17 55	1 23	26 22	2 38	13 47	0 44	6 52	1 50	3 12	0 31	2 22	2 0	37 37	14 6	7 48	8 9	14 39		n.a.
S 9	2 11	11 12	1 5	2 22	1 1	17 34	1 25	26 18	2 35	13 46	0 44	6 55	1 49	3 14	0 31	2 23	2 0	37 37	14 6	7 48	8 11	14 40		n.a.
S 10	1 46	7 29	0n 6	1 37	0 42	17 14	1 27	26 13	2 33	13 45	0 44	6 57	1 49	3 15	0 31	2 24	2 0	37 37	14 5	7 48	8 12	14 42		n.a.
M11	1 21	3 30	1 15	0 48	0 22	16 52	1 29	26 9	2 30	13 43	0 44	7 0	1 49	3 16	0 31	2 25	2 0	37 36	14 5	7 48	8 13	14 43		n.a.
T 12	0 57	0s35	2 20	0n 3	0 2	16 30	1 31	26 4	2 28	13 42	0 44	7 2	1 49	3 18	0 31	2 26	2 0	37 36	14 5	7 49	8 14	14 45		n.a.
W13	0 32	4 34	3 17	0 56	0n19	16 8	1 33	25 59	2 26	13 40	0 44	7 5	1 49	3 19	0 31	2 27	2 0	37 36	14 4	7 50	8 16	14 46		n.a.
T 14	0 7	8 19	4 4	1 47	0 39	15 45	1 34	25 54	2 23	13 39	0 44	7 8	1 49	3 21	0 31	2 28	2 0	37 36	14 4	7 51	8 17	14 47		n.a.
F 15	0s18	11 41	4 40	2 37	0 58	15 22	1 36	25 49	2 21	13 37	0 44	7 10	1 49	3 22	0 31	2 29	2 0	37 35	14 4	7 52	8 18	14 49		n.a.
S 16	0 43	14 33	5 3	3 23	1 17	14 58	1 38	25 44	2 19	13 35	0 44	7 13	1 49	3 24	0 31	2 30	2 0	37 35	14 4	7 54	8 19	14 50		n.a.
S 17	1 8	16 47	5 14	4 5	1 33	14 34	1 39	25 38	2 16	13 33	0 43	7 16	1 49	3 25	0 31	2 30	2 0	37 35	14 3	7 55	8 20	14 51		n.a.
M18	1 33	18 20	5 11	4 41	1 48	14 10	1 40	25 33	2 14	13 32	0 43	7 18	1 48	3 27	0 31	2 31	1 59	37 34	14 3	7 56	8 22	14 53		n.a.
T 19	1 57	19 4	4 55	5 11	2 1	13 45	1 42	25 27	2 12	13 30	0 43	7 21	1 48	3 28	0 31	2 32	1 59	37 34	14 3	7 56	8 23	14 54		n.a.
W20	2 22	18 57	4 25	5 34	2 12	13 19	1 43	25 22	2 10	13 28	0 43	7 24	1 48	3 30	0 31	2 33	1 59	37 34	14 2	7 56	8 24	14 56		n.a.
T 21	2 47	17 56	3 42	5 51	2 21	12 54	1 44	25 16	2 7	13 26	0 43	7 26	1 48	3 31	0 31	2 34	1 59	37 33	14 2	7 55	8 25	14 57		n.a.
F 22	3 12	16 0	2 48	6 2	2 28	12 27	1 45	25 10	2 5	13 24	0 43	7 29	1 48	3 33	0 31	2 35	1 59	37 33	14 2	7 55	8 27	14 58		n.a.
S 23	3 36	13 10	1 43	6 7	2 33	12 1	1 46	25 4	2 3	13 22	0 43	7 32	1 48	3 34	0 31	2 36	1 59	37 33	14 1	7 54	8 28	15 0		n.a.
S 24	4 1	9 34	0 31	6 6	2 36	11 34	1 47	24 58	2 1	13 20	0 43	7 34	1 48	3 36	0 31	2 37	1 59	37 32	14 1	7 54	8 29	15 1		n.a.
M25	4 26	5 18	0s46	6 1	2 39	11 7	1 47	24 51	1 59	13 18	0 43	7 37	1 48	3 37	0 31	2 38	1 59	37 32	14 1	7 54	8 30	15 2		n.a.
T 26	4 50	0 38	2 1	5 51	2 39	10 39	1 48	24 45	1 57	13 15	0 43	7 40	1 48	3 39	0 31	2 39	1 59	37 32	14 1	7 54	8 31	15 4		n.a.
W27	5 14	4n11	3 10	5 36	2 39	10 11	1 48	24 38	1 55	13 13	0 43	7 42	1 48	3 40	0 31	2 40	1 59	37 31	14 0	7 56	8 33	15 5		n.a.
T 28	5 39	8 48	4 7	5 19	2 38	9 43	1 49	24 32	1 53	13 11	0 43	7 45	1 48	3 41	0 31	2 40	1 59	37 31	14 0	7 58	8 34	15 7		n.a.
F 29	6 3	12 52	4 48	4 58	2 36	9 15	1 49	24 25	1 51	13 9	0 43	7 48	1 47	3 43	0 31	2 41	1 59	37 31	14 0	8 0	8 35	15 8		n.a.
S 30	6 27	16 6	5 8	4 34	2 33	8 46	1 50	24 18	1 49	13 6	0 42	7 50	1 47	3 44	0 31	2 42	1 59	37 30	13 59	8 2	8 36	15 9		n.a.
S 31	6s51	18n14	5s 9	4n 7	2n29	8n17	1n50	24s11	1s47	13n 4	0s42	7s53	1n47	3s46	0n31	2s43	1n59	37s30	13s59	8n 3	8n37	15s11		n.a.

Julian Day Number = 758166.5, Delta T = 17h48m10s
Ecliptic obliquity = 23°59'08, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°23'36, Lahiri = -40°16'36 Julian Calendar 1 Oct. 2638 BCE == Greg. Calendar 9 Sept. 2638 BCE

The year -2637 astronomical counting style corresponds to year 2638 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2638 BCE
geocentric

NOVEMBER 2638 BCE (-2637) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	1 13 16	18♎ 5'46	1♋31	26♍27	14♍48	20♑49	5°R36	24♎11	10♎31	11♎17	10♑23	9°R47	8♍18	27♏50	n.a.	M 1
T 2	1 17 12	19° 7'07	15°31	27°31	16° 2	21°24	5♉28	24°18	10°35	11°19	10°23	9°D46	8°15	27°56	n.a.	T 2
W 3	1 21 9	20° 8'28	29°10	28°38	17°17	21°58	5°21	24°25	10°39	11°21	10°24	9♍46	8°12	28° 3	n.a.	W 3
T 4	1 25 5	21° 9'50	12♌29	29°48	18°31	22°32	5°13	24°32	10°42	11°23	10°24	9°47	8° 8	28°10	n.a.	T 4
F 5	1 29 2	22°11'12	25°30	1♎ 1	19°45	23° 7	5° 5	24°39	10°46	11°26	10°24	9°49	8° 5	28°17	n.a.	F 5
S 6	1 32 58	23°12'35	8♍16	2°15	21° 0	23°42	4°58	24°46	10°49	11°28	10°25	9°R50	8° 2	28°23	n.a.	S 6
S 7	1 36 55	24°13'57	20°49	3°32	22°14	24°16	4°50	24°54	10°53	11°30	10°26	9°49	7°59	28°30	n.a.	S 7
M 8	1 40 52	25°15'20	3♎12	4°50	23°29	24°51	4°42	25° 1	10°57	11°32	10°26	9°46	7°56	28°37	n.a.	M 8
T 9	1 44 48	26°16'43	15°26	6°10	24°43	25°26	4°34	25° 8	11° 0	11°34	10°27	9°41	7°53	28°43	n.a.	T 9
W10	1 48 45	27°18'06	27°33	7°30	25°58	26° 1	4°26	25°15	11° 4	11°37	10°27	9°34	7°49	28°50	n.a.	W10
T 11	1 52 41	28°19'29	9♏34	8°52	27°12	26°37	4°18	25°22	11° 7	11°39	10°28	9°24	7°46	28°57	n.a.	T 11
F 12	1 56 38	29°20'52	21°30	10°15	28°27	27°12	4°10	25°29	11°11	11°41	10°29	9°14	7°43	29° 4	n.a.	F 12
S 13	2 0 34	0♏22'14	3♐22	11°39	29°41	27°47	4° 2	25°36	11°14	11°43	10°29	9° 3	7°40	29°10	n.a.	S 13
S 14	2 4 31	1°23'36	15°13	13° 4	0♎56	28°23	3°54	25°43	11°18	11°45	10°30	8°54	7°37	29°17	n.a.	S 14
M15	2 8 28	2°24'57	27° 5	14°30	2°10	28°58	3°45	25°50	11°21	11°48	10°31	8°46	7°33	29°24	n.a.	M15
T 16	2 12 24	3°26'18	9♑ 1	15°56	3°25	29°34	3°37	25°57	11°25	11°50	10°31	8°40	7°30	29°31	n.a.	T 16
W17	2 16 21	4°27'39	21° 6	17°23	4°40	0♒10	3°29	26° 4	11°28	11°52	10°32	8°37	7°27	29°37	n.a.	W17
T 18	2 20 17	5°28'58	3♒25	18°51	5°54	0°45	3°21	26°11	11°32	11°54	10°33	8°D36	7°24	29°44	n.a.	T 18
F 19	2 24 14	6°30'17	16° 1	20°19	7° 9	1°21	3°13	26°18	11°35	11°56	10°34	8°36	7°21	29°51	n.a.	F 19
S 20	2 28 10	7°31'35	29° 0	21°48	8°24	1°57	3° 5	26°25	11°39	11°58	10°35	8°37	7°18	29°57	n.a.	S 20
S 21	2 32 7	8°32'52	12♓26	23°17	9°38	2°33	2°57	26°32	11°42	12° 0	10°35	8°R37	7°14	0♐ 4	n.a.	S 21
M22	2 36 3	9°34'08	26°21	24°47	10°53	3° 9	2°49	26°39	11°45	12° 2	10°36	8°36	7°11	0°11	n.a.	M22
T 23	2 40 0	10°35'24	10♈46	26°17	12° 8	3°45	2°41	26°46	11°49	12° 4	10°37	8°32	7° 8	0°18	n.a.	T 23
W24	2 43 57	11°36'38	25°36	27°48	13°22	4°22	2°33	26°52	11°52	12° 7	10°38	8°26	7° 5	0°24	n.a.	W24
T 25	2 47 53	12°37'52	10♉46	29°19	14°37	4°58	2°25	26°59	11°55	12° 9	10°39	8°17	7° 2	0°31	n.a.	T 25
F 26	2 51 50	13°39'05	26° 5	0♏51	15°52	5°34	2°17	27° 6	11°59	12°11	10°40	8° 7	6°58	0°38	n.a.	F 26
S 27	2 55 46	14°40'18	11♊21	2°23	17° 6	6°11	2° 9	27°13	12° 2	12°13	10°41	7°56	6°55	0°44	n.a.	S 27
S 28	2 59 43	15°41'30	26°23	3°56	18°21	6°47	2° 2	27°20	12° 5	12°15	10°42	7°47	6°52	0°51	n.a.	S 28
M29	3 3 39	16°42'41	11♋ 4	5°30	19°36	7°23	1°54	27°27	12° 8	12°16	10°43	7°40	6°49	0°58	n.a.	M29
T 30	3 7 36	17♏43'51	25♋18	7♏ 3	20♎50	8♒ 0	1♉46	27♎33	12♎11	12♎18	10♑44	7♍36	6♍46	1♐ 5	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s15	19n 9	4s49	3n39	2n25	7n48	1n50	24s 3	1s45	13n 2	0s42	7s56	1n47	3s47	0n31	2s44	1n59	37s30	13s59	8n 5	8n39	15s12		n.a.
T 2	7 39	18 53	4 13	3 8	2 20	7 19	1 50	23 56	1 43	12 59	0 42	7 59	1 47	3 49	0 31	2 45	1 59	37 29	13 58	8 5	8 40	15 13		n.a.
W 3	8 3	17 29	3 23	2 36	2 15	6 49	1 50	23 49	1 41	12 57	0 42	8 1	1 47	3 50	0 31	2 46	1 59	37 29	13 58	8 5	8 41	15 15		n.a.
T 4	8 26	15 10	2 23	2 3	2 9	6 19	1 50	23 41	1 39	12 54	0 42	8 4	1 47	3 52	0 31	2 47	1 59	37 29	13 58	8 4	8 42	15 16		n.a.
F 5	8 50	12 6	1 17	1 28	2 3	5 49	1 49	23 33	1 37	12 52	0 42	8 7	1 47	3 53	0 31	2 48	1 59	37 28	13 57	8 4	8 44	15 17		n.a.
S 6	9 13	8 32	0 8	0 52	1 57	5 19	1 49	23 25	1 36	12 49	0 42	8 9	1 47	3 55	0 31	2 49	1 59	37 28	13 57	8 4	8 45	15 19		n.a.
S 7	9 36	4 37	0n59	0 15	1 51	4 48	1 49	23 17	1 34	12 46	0 42	8 12	1 47	3 56	0 31	2 49	1 59	37 28	13 57	8 4	8 46	15 20		n.a.
M 8	9 59	0 34	2 3	0s23	1 44	4 18	1 48	23 9	1 32	12 44	0 41	8 15	1 47	3 58	0 31	2 50	1 59	37 27	13 57	8 5	8 47	15 21		n.a.
T 9	10 22	3s27	3 0	1 1	1 37	3 47	1 48	23 1	1 30	12 41	0 41	8 17	1 47	3 59	0 31	2 51	1 59	37 27	13 56	8 7	8 48	15 23		n.a.
W10	10 45	7 18	3 48	1 40	1 30	3 16	1 47	22 52	1 28	12 39	0 41	8 20	1 47	4 0	0 31	2 52	2 0	37 27	13 56	8 10	8 50	15 24		n.a.
T 11	11 7	10 49	4 26	2 20	1 23	2 45	1 46	22 44	1 27	12 36	0 41	8 23	1 47	4 2	0 31	2 53	2 0	37 26	13 56	8 13	8 51	15 25		n.a.
F 12	11 29	13 52	4 52	2 59	1 16	2 14	1 46	22 35	1 25	12 33	0 41	8 25	1 47	4 3	0 31	2 54	2 0	37 26	13 55	8 17	8 52	15 27		n.a.
S 13	11 52	16 20	5 4	3 40	1 9	1 43	1 45	22 26	1 23	12 31	0 41	8 28	1 47	4 5	0 31	2 55	2 0	37 26	13 55	8 21	8 53	15 28		n.a.
S 14	12 13	18 7	5 4	4 20	1 2	1 12	1 44	22 17	1 22	12 28	0 41	8 30	1 47	4 6	0 31	2 55	2 0	37 25	13 55	8 25	8 54	15 29		n.a.
M15	12 35	19 7	4 51	5 0	0 54	0 41	1 43	22 8	1 20	12 25	0 40	8 33	1 47	4 7	0 31	2 56	2 0	37 25	13 55	8 28	8 56	15 31		n.a.
T 16	12 57	19 16	4 24	5 41	0 47	0 10	1 42	21 59	1 18	12 23	0 40	8 36	1 47	4 9	0 31	2 57	2 0	37 25	13 54	8 30	8 57	15 32		n.a.
W17	13 18	18 34	3 46	6 22	0 40	0s22	1 41	21 49	1 17	12 20	0 40	8 38	1 47	4 10	0 31	2 58	2 0	37 24	13 54	8 31	8 58	15 33		n.a.
T 18	13 39	16 58	2 57	7 3	0 33	0 53	1 39	21 40	1 15	12 17	0 40	8 41	1 47	4 12	0 31	2 59	2 0	37 24	13 54	8 32	8 59	15 34		n.a.
F 19	14 0	14 31	1 58	7 43	0 25	1 24	1 38	21 30	1 13	12 15	0 40	8 44	1 46	4 13	0 31	3 0	2 0	37 24	13 54	8 32	9 0	15 36		n.a.
S 20	14 20	11 17	0 51	8 24	0 18	1 56	1 37	21 21	1 12	12 12	0 40	8 46	1 46	4 14	0 31	3 0	2 0	37 23	13 53	8 31	9 2	15 37		n.a.
S 21	14 40	7 22	0s20	9 4	0 11	2 27	1 35	21 11	1 10	12 9	0 39	8 49	1 46	4 16	0 31	3 1	2 0	37 23	13 53	8 31	9 3	15 38		n.a.
M22	15 0	2 54	1 33	9 45	0 4	2 58	1 34	21 1	1 9	12 7	0 39	8 51	1 46	4 17	0 31	3 2	2 0	37 23	13 53	8 32	9 4	15 40		n.a.
T 23	15 20	1n52	2 43	10 25	0s 3	3 29	1 32	20 50	1 7	12 4	0 39	8 54	1 46	4 18	0 31	3 3	2 0	37 22	13 52	8 33	9 5	15 41		n.a.
W24	15 40	6 40	3 43	11 4	0 10	4 0	1 31	20 40	1 6	12 2	0 39	8 56	1 46	4 20	0 31	3 4	2 0	37 22	13 52	8 36	9 7	15 42		n.a.
T 25	15 59	11 8	4 29	11 44	0 16	4 31	1 29	20 30	1 4	11 59	0 39	8 59	1 46	4 21	0 31	3 4	2 0	37 22	13 52	8 39	9 8	15 44		n.a.
F 26	16 18	14 55	4 56	12 23	0 23	5 2	1 27	20 19	1 3	11 56	0 38	9 1	1 46	4 22	0 31	3 5	2 0	37 21	13 52	8 43	9 9	15 45		n.a.
S 27	16 36	17 40	5 2	13 2	0 29	5 33	1 26	20 9	1 1	11 54	0 38	9 4	1 46	4 24	0 31	3 6	2 0	37 21	13 51	8 47	9 10	15 46		n.a.
S 28	16 55	19 9	4 47	13 41	0 36	6 4	1 24	19 58	1 0	11 51	0 38	9 6	1 46	4 25	0 31	3 7	2 0	37 21	13 51	8 50	9 11	15 47		n.a.
M29	17 13	19 18	4 13	14 18	0 42	6 34	1 22	19 47	0 58	11 49	0 38	9 9	1 46	4 26	0 31	3 7	2 0	37 20	13 51	8 53	9 13	15 49		n.a.
T 30	17s30	18n13	3s25	14s56	0s48	7s 5	1n20	19s36	0s57	11n46	0s38	9s11	1n46	4s27	0n31	3s 8	2n 0	37s20	13s51	8n55	9n14	15s50		n.a.

Julian Day Number = 758197.5, Delta T = 17h48m07s
Ecliptic obliquity = 23°59'07, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°23'32, Lahiri = -40°16'31 Julian Calendar 1 Nov. 2638 BCE == Greg. Calendar 10 Oct. 2638 BCE

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ASTRODIENST EPHEMERIS for the year 2638 BCE
geocentric

DECEMBER 2638 BCE (-2637) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	3 11 33	18♏45'01	9♌ 4	8♏38	22♎ 5	8♒37	1°R39	27♎40	12♎15	12♎20	10♑45	7°R34	6♍43	1♐11	n.a.	W 1
T 2	3 15 29	19°46'10	22°24	10°13	23°20	9°13	1♉31	27°47	12°18	12°22	10°46	7°D33	6°39	1°18	n.a.	T 2
F 3	3 19 26	20°47'18	5♍20	11°48	24°34	9°50	1°24	27°54	12°21	12°24	10°47	7°R34	6°36	1°25	n.a.	F 3
S 4	3 23 22	21°48'26	17°56	13°25	25°49	10°27	1°17	28° 0	12°24	12°26	10°48	7♍33	6°33	1°32	n.a.	S 4
S 5	3 27 19	22°49'33	0♎18	15° 1	27° 4	11° 3	1°10	28° 7	12°27	12°28	10°50	7°31	6°30	1°38	n.a.	S 5
M 6	3 31 15	23°50'38	12°28	16°39	28°19	11°40	1° 3	28°14	12°30	12°30	10°51	7°26	6°27	1°45	n.a.	M 6
T 7	3 35 12	24°51'43	24°31	18°16	29°33	12°17	0°56	28°20	12°33	12°32	10°52	7°18	6°24	1°52	n.a.	T 7
W 8	3 39 9	25°52'47	6♏29	19°55	0♏48	12°54	0°49	28°27	12°36	12°33	10°53	7° 7	6°20	1°58	n.a.	W 8
T 9	3 43 5	26°53'49	18°23	21°34	2° 3	13°31	0°42	28°33	12°39	12°35	10°54	6°54	6°17	2° 5	n.a.	T 9
F 10	3 47 2	27°54'51	0♐16	23°14	3°17	14° 8	0°36	28°40	12°41	12°37	10°56	6°39	6°14	2°12	n.a.	F 10
S 11	3 50 58	28°55'51	12° 8	24°55	4°32	14°45	0°30	28°46	12°44	12°39	10°57	6°24	6°11	2°19	n.a.	S 11
S 12	3 54 55	29°56'50	24° 0	26°36	5°47	15°22	0°23	28°53	12°47	12°40	10°58	6°10	6° 8	2°25	n.a.	S 12
M13	3 58 51	0♐57'47	5♑56	28°18	7° 1	15°59	0°17	28°59	12°50	12°42	10°59	5°58	6° 4	2°32	n.a.	M13
T 14	4 2 48	1°58'43	17°55	0♐ 1	8°16	16°36	0°11	29° 5	12°53	12°44	11° 1	5°48	6° 1	2°39	n.a.	T 14
W15	4 6 45	2°59'37	0♒ 2	1°44	9°31	17°14	0° 6	29°11	12°55	12°45	11° 2	5°42	5°58	2°46	n.a.	W15
T 16	4 10 41	4° 0'29	12°20	3°28	10°45	17°51	29♈59	29°18	12°58	12°47	11° 3	5°39	5°55	2°52	n.a.	T 16
F 17	4 14 38	5° 1'20	24°53	5°13	12° 0	18°28	29°54	29°24	13° 0	12°48	11° 5	5°37	5°52	2°59	n.a.	F 17
S 18	4 18 34	6° 2'08	7♓46	6°58	13°15	19° 5	29°49	29°30	13° 3	12°50	11° 6	5°37	5°49	3° 6	n.a.	S 18
S 19	4 22 31	7° 2'55	21° 2	8°45	14°29	19°43	29°44	29°36	13° 6	12°51	11° 7	5°37	5°45	3°12	n.a.	S 19
M20	4 26 27	8° 3'40	4♈46	10°32	15°44	20°20	29°39	29°42	13° 8	12°53	11° 9	5°35	5°42	3°19	n.a.	M20
T 21	4 30 24	9° 4'23	18°59	12°19	16°58	20°57	29°34	29°48	13°11	12°54	11°10	5°31	5°39	3°26	n.a.	T 21
W22	4 34 20	10° 5'04	3♉40	14° 7	18°13	21°35	29°29	29°54	13°13	12°56	11°11	5°24	5°36	3°33	n.a.	W22
T 23	4 38 17	11° 5'43	18°44	15°56	19°28	22°12	29°25	0♏ 0	13°15	12°57	11°13	5°15	5°33	3°39	n.a.	T 23
F 24	4 42 14	12° 6'21	4♊ 3	17°46	20°42	22°49	29°21	0° 6	13°18	12°59	11°14	5° 3	5°30	3°46	n.a.	F 24
S 25	4 46 10	13° 6'57	19°25	19°35	21°57	23°27	29°17	0°12	13°20	13° 0	11°16	4°52	5°26	3°53	n.a.	S 25
S 26	4 50 7	14° 7'31	4♋38	21°26	23°11	24° 4	29°13	0°17	13°22	13° 1	11°17	4°42	5°23	4° 0	n.a.	S 26
M27	4 54 3	15° 8'03	19°32	23°16	24°26	24°42	29° 9	0°23	13°24	13° 3	11°19	4°33	5°20	4° 6	n.a.	M27
T 28	4 58 0	16° 8'34	4♌ 0	25° 6	25°40	25°19	29° 5	0°29	13°27	13° 4	11°20	4°28	5°17	4°13	n.a.	T 28
W29	5 1 56	17° 9'03	17°59	26°57	26°55	25°57	29° 2	0°34	13°29	13° 5	11°21	4°25	5°14	4°20	n.a.	W29
T 30	5 5 53	18° 9'31	1♍27	28°47	28° 9	26°34	28°59	0°40	13°31	13° 6	11°23	4°D24	5°10	4°26	n.a.	T 30
F 31	5 9 49	19♐ 9'57	14♍28	0♑36	29♏24	27♒12	28♈56	0♏45	13♎33	13♎ 8	11♑24	4°R24	5♍ 7	4♐33	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	17s48	16n 4	2s25	15s33	0s54	7s35	1n18	19s25	0s56	11n44	0s38	9s14	1n46	4s29	0n31	3s 9	2n 0	37s20	13s51	8n56	9n15	15s51			n.a.
T 2	18 5	13 7	1 20	16 9	1 0	8 5	1 16	19 14	0 54	11 41	0 37	9 16	1 46	4 30	0 31	3 10	2 0	37 19	13 50	8 56	9 16	15 53			n.a.
F 3	18 21	9 35	0 12	16 45	1 5	8 35	1 14	19 2	0 53	11 39	0 37	9 19	1 46	4 31	0 31	3 10	2 0	37 19	13 50	8 56	9 17	15 54			n.a.
S 4	18 38	5 43	0n55	17 20	1 10	9 5	1 12	18 51	0 52	11 37	0 37	9 21	1 46	4 32	0 31	3 11	2 0	37 19	13 50	8 56	9 19	15 55			n.a.
S 5	18 54	1 40	1 57	17 55	1 16	9 35	1 10	18 39	0 50	11 34	0 37	9 24	1 46	4 33	0 31	3 12	2 0	37 18	13 50	8 57	9 20	15 56			n.a.
M 6	19 10	2s23	2 54	18 28	1 20	10 4	1 8	18 27	0 49	11 32	0 37	9 26	1 46	4 35	0 31	3 12	2 0	37 18	13 49	8 58	9 21	15 58			n.a.
T 7	19 25	6 18	3 41	19 1	1 25	10 33	1 6	18 16	0 48	11 30	0 36	9 28	1 46	4 36	0 31	3 13	2 0	37 18	13 49	9 1	9 22	15 59			n.a.
W 8	19 40	9 55	4 19	19 33	1 30	11 2	1 3	18 4	0 46	11 28	0 36	9 31	1 47	4 37	0 31	3 14	2 0	37 17	13 49	9 6	9 23	16 0			n.a.
T 9	19 54	13 9	4 44	20 4	1 34	11 30	1 1	17 52	0 45	11 25	0 36	9 33	1 47	4 38	0 31	3 14	2 0	37 17	13 49	9 11	9 25	16 1			n.a.
F 10	20 9	15 49	4 58	20 35	1 38	11 59	0 59	17 40	0 44	11 23	0 36	9 35	1 47	4 39	0 31	3 15	2 0	37 17	13 49	9 16	9 26	16 3			n.a.
S 11	20 23	17 50	4 58	21 4	1 41	12 26	0 56	17 27	0 42	11 21	0 35	9 38	1 47	4 40	0 31	3 16	2 0	37 16	13 48	9 22	9 27	16 4			n.a.
S 12	20 36	19 6	4 45	21 32	1 45	12 54	0 54	17 15	0 41	11 19	0 35	9 40	1 47	4 41	0 31	3 16	2 0	37 16	13 48	9 27	9 28	16 5			n.a.
M13	20 49	19 31	4 20	21 59	1 47	13 21	0 52	17 2	0 40	11 17	0 35	9 42	1 47	4 42	0 31	3 17	2 1	37 16	13 48	9 32	9 29	16 6			n.a.
T 14	21 2	19 4	3 43	22 24	1 50	13 48	0 49	16 50	0 39	11 15	0 35	9 44	1 47	4 44	0 31	3 18	2 1	37 16	13 48	9 35	9 31	16 8			n.a.
W15	21 14	17 44	2 56	22 49	1 52	14 15	0 47	16 37	0 38	11 13	0 35	9 47	1 47	4 45	0 31	3 18	2 1	37 15	13 48	9 38	9 32	16 9			n.a.
T 16	21 26	15 34	2 0	23 12	1 54	14 41	0 44	16 24	0 36	11 12	0 34	9 49	1 47	4 46	0 31	3 19	2 1	37 15	13 48	9 39	9 33	16 10			n.a.
F 17	21 37	12 38	0 56	23 33	1 56	15 7	0 42	16 12	0 35	11 10	0 34	9 51	1 47	4 47	0 31	3 19	2 1	37 15	13 47	9 40	9 34	16 11			n.a.
S 18	21 48	9 2	0s11	23 53	1 57	15 33	0 39	15 59	0 34	11 8	0 34	9 53	1 47	4 48	0 31	3 20	2 1	37 14	13 47	9 40	9 35	16 13			n.a.
S 19	21 59	4 52	1 21	24 12	1 58	15 58	0 37	15 45	0 33	11 6	0 34	9 55	1 47	4 49	0 31	3 21	2 1	37 14	13 47	9 40	9 37	16 14			n.a.
M20	22 9	0 19	2 27	24 29	1 58	16 23	0 34	15 32	0 32	11 5	0 33	9 57	1 47	4 50	0 31	3 21	2 1	37 14	13 47	9 40	9 38	16 15			n.a.
T 21	22 19	4n24	3 28	24 44	1 57	16 47	0 32	15 19	0 31	11 3	0 33	10 0	1 47	4 51	0 31	3 22	2 1	37 13	13 47	9 42	9 39	16 16			n.a.
W22	22 28	9 1	4 16	24 57	1 57	17 11	0 29	15 6	0 29	11 2	0 33	10 2	1 47	4 52	0 31	3 22	2 1	37 13	13 47	9 45	9 40	16 18			n.a.
T 23	22 37	13 11	4 48	25 8	1 55	17 34	0 27	14 52	0 28	11 0	0 33	10 4	1 47	4 52	0 31	3 23	2 1	37 13	13 46	9 48	9 41	16 19			n.a.
F 24	22 45	16 31	5 0	25 17	1 53	17 57	0 24	14 39	0 27	10 59	0 33	10 6	1 47	4 53	0 31	3 23	2 1	37 13	13 46	9 52	9 42	16 20			n.a.
S 25	22 53	18 43	4 51	25 25	1 51	18 19	0 21	14 25	0 26	10 58	0 32	10 8	1 47	4 54	0 31	3 24	2 1	37 12	13 46	9 57	9 44	16 21			n.a.
S 26	23 1	19 33	4 21	25 30	1 48	18 41	0 19	14 11	0 25	10 57	0 32	10 10	1 47	4 55	0 31	3 24	2 1	37 12	13 46	10 0	9 45	16 23			n.a.
M27	23 8	19 0	3 33	25 32	1 44	19 3	0 16	13 58	0 24	10 56	0 32	10 12	1 47	4 56	0 31	3 25	2 1	37 12	13 46	10 4	9 46	16 24			n.a.
T 28	23 15	17 13	2 33	25 33	1 40	19 24	0 14	13 44	0 23	10 54	0 32	10 14	1 47	4 57	0 31	3 25	2 1	37 12	13 46	10 6	9 47	16 25			n.a.
W29	23 21	14 26	1 26	25 31	1 34	19 44	0 11	13 30	0 22	10 53	0 31	10 16	1 47	4 58	0 31	3 26	2 1	37 11	13 46	10 7	9 48	16 26			n.a.
T 30	23 27	10 58	0 16	25 27	1 29	20 4	0 9	13 16	0 21	10 53	0 31	10 17	1 48	4 59	0 31	3 26	2 1	37 11	13 46	10 7	9 50	16 27			n.a.
F 31	23s32	7n 4	0n53	25s21	1s22	20s23	0n 6	13s 2	0s20	10n52	0s31	10s19	1n48	4s59	0n31	3s26	2n 1	37s11	13s46	10n 7	9n51	16s29			n.a.

Julian Day Number = 758227.5, Delta T = 17h48m05s
Ecliptic obliquity = 23°59'07, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°23'28, Lahiri = -40°16'27 Julian Calendar 1 Dec. 2638 BCE == Greg. Calendar 9 Nov. 2638 BCE

The year -2637 astronomical counting style corresponds to year 2638 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2637 BCE
geocentric

JANUARY 2637 BCE (-2636) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 13 46	20♐10'21	27♍ 6	2♉25	0♐38	27♒49	28°R53	0♏51	13♎35	13♎ 9	11♉26	4°R24	5♍ 4	4♐40	n.a.	S 1
S 2	5 17 43	21°10'43	9♎26	4°12	1°53	28°27	28♈50	0°56	13°37	13°10	11°27	4♍22	5° 1	4°47	n.a.	S 2
M 3	5 21 39	22°11'04	21°33	5°58	3° 7	29° 5	28°48	1° 1	13°39	13°11	11°29	4°18	4°58	4°53	n.a.	M 3
T 4	5 25 36	23°11'23	3♏31	7°42	4°22	29°42	28°46	1° 7	13°40	13°12	11°31	4°12	4°55	5° 0	n.a.	T 4
W 5	5 29 32	24°11'41	15°24	9°24	5°36	0♓20	28°44	1°12	13°42	13°13	11°32	4° 3	4°51	5° 7	n.a.	W 5
T 6	5 33 29	25°11'56	27°15	11° 2	6°51	0°57	28°42	1°17	13°44	13°14	11°34	3°51	4°48	5°14	n.a.	T 6
F 7	5 37 25	26°12'10	9♑ 6	12°37	8° 5	1°35	28°40	1°22	13°46	13°15	11°35	3°38	4°45	5°20	n.a.	F 7
S 8	5 41 22	27°12'22	21° 0	14° 8	9°19	2°13	28°39	1°27	13°47	13°16	11°37	3°25	4°42	5°27	n.a.	S 8
S 9	5 45 18	28°12'32	2♉58	15°35	10°34	2°50	28°37	1°32	13°49	13°17	11°38	3°12	4°39	5°34	n.a.	S 9
M10	5 49 15	29°12'40	15° 0	16°56	11°48	3°28	28°36	1°37	13°51	13°18	11°40	3° 1	4°36	5°40	n.a.	M10
T 11	5 53 12	0♉12'45	27° 8	18°11	13° 3	4° 6	28°35	1°41	13°52	13°19	11°41	2°53	4°32	5°47	n.a.	T 11
W12	5 57 8	1°12'48	9♒25	19°20	14°17	4°43	28°35	1°46	13°53	13°19	11°43	2°48	4°29	5°54	n.a.	W12
T 13	6 1 5	2°12'49	21°51	20°22	15°31	5°21	28°34	1°51	13°55	13°20	11°45	2°45	4°26	6° 1	n.a.	T 13
F 14	6 5 1	3°12'48	4♓30	21°16	16°46	5°59	28°34	1°55	13°56	13°21	11°46	2°D45	4°23	6° 7	n.a.	F 14
S 15	6 8 58	4°12'44	17°25	22° 2	18° 0	6°37	28°D34	2° 0	13°58	13°22	11°48	2°45	4°20	6°14	n.a.	S 15
S 16	6 12 54	5°12'38	0♈39	22°40	19°14	7°14	28°34	2° 4	13°59	13°22	11°49	2°R46	4°16	6°21	n.a.	S 16
M17	6 16 51	6°12'29	14°16	23°10	20°29	7°52	28°35	2° 8	14° 0	13°23	11°51	2°46	4°13	6°27	n.a.	M17
T 18	6 20 47	7°12'18	28°16	23°30	21°43	8°30	28°35	2°13	14° 1	13°24	11°53	2°44	4°10	6°34	n.a.	T 18
W19	6 24 44	8°12'04	12♉40	23°41	22°57	9° 8	28°36	2°17	14° 2	13°24	11°54	2°39	4° 7	6°41	n.a.	W19
T 20	6 28 40	9°11'48	27°26	23°R44	24°11	9°45	28°37	2°21	14° 3	13°25	11°56	2°33	4° 4	6°48	n.a.	T 20
F 21	6 32 37	10°11'30	12♊27	23°37	25°26	10°23	28°38	2°25	14° 4	13°25	11°57	2°26	4° 1	6°54	n.a.	F 21
S 22	6 36 34	11°11'09	27°34	23°23	26°40	11° 1	28°39	2°29	14° 5	13°26	11°59	2°17	3°57	7° 1	n.a.	S 22
S 23	6 40 30	12°10'46	12♋39	23° 0	27°54	11°39	28°41	2°33	14° 6	13°26	12° 1	2°10	3°54	7° 8	n.a.	S 23
M24	6 44 27	13°10'21	27°30	22°29	29° 8	12°17	28°42	2°36	14° 7	13°27	12° 2	2° 4	3°51	7°15	n.a.	M24
T 25	6 48 23	14° 9'53	12♌ 0	21°53	0♉23	12°54	28°44	2°40	14° 8	13°27	12° 4	2° 0	3°48	7°21	n.a.	T 25
W26	6 52 20	15° 9'24	26° 4	21°10	1°37	13°32	28°46	2°44	14° 9	13°28	12° 5	1°D59	3°45	7°28	n.a.	W26
T 27	6 56 16	16° 8'52	9♍40	20°22	2°51	14°10	28°49	2°47	14° 9	13°28	12° 7	1°59	3°41	7°35	n.a.	T 27
F 28	7 0 13	17° 8'18	22°49	19°31	4° 5	14°48	28°51	2°51	14°10	13°28	12° 9	2° 0	3°38	7°41	n.a.	F 28
S 29	7 4 9	18° 7'43	5♎34	18°38	5°19	15°25	28°54	2°54	14°10	13°28	12°10	2° 1	3°35	7°48	n.a.	S 29
S 30	7 8 6	19° 7'05	17°58	17°43	6°34	16° 3	28°56	2°57	14°11	13°29	12°12	2°R 2	3°32	7°55	n.a.	S 30
M31	7 12 3	20♉ 6'25	0♏ 8	16♉48	7♉48	16♓41	28♈59	3♏ 0	14♎11	13♎29	12♉13	2♍ 1	3♍29	8♑ 2	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23s37	2n58	1n57	25s12	1s15	20s42	0n 3	12s48	0s19	10n51	0s31	10s21	1n48	5s 0	0n31	3s27	2n 1	37s11	13s45	10n 7	9n52	16s30		n.a.	S 1
S 2	23 41	1s10	2 54	25 1	1 6	21 0	0 1	12 33	0 18	10 50	0 30	10 23	1 48	5 1	0 31	3 27	2 2	37 10	13 45	10 8	9 53	16 31		n.a.	S 2
M 3	23 45	5 10	3 42	24 48	0 57	21 17	0s 2	12 19	0 17	10 49	0 30	10 25	1 48	5 2	0 31	3 28	2 2	37 10	13 45	10 9	9 54	16 32		n.a.	M 3
T 4	23 48	8 54	4 20	24 33	0 48	21 34	0 4	12 5	0 16	10 49	0 30	10 27	1 48	5 2	0 31	3 28	2 2	37 10	13 45	10 11	9 56	16 34		n.a.	T 4
W 5	23 51	12 16	4 46	24 16	0 37	21 50	0 7	11 50	0 15	10 48	0 30	10 28	1 48	5 3	0 31	3 28	2 2	37 10	13 45	10 15	9 57	16 35		n.a.	W 5
T 6	23 54	15 8	5 0	23 57	0 26	22 6	0 9	11 36	0 14	10 48	0 29	10 30	1 48	5 4	0 31	3 29	2 2	37 10	13 45	10 19	9 58	16 36		n.a.	T 6
F 7	23 56	17 23	5 0	23 36	0 14	22 21	0 12	11 21	0 13	10 47	0 29	10 32	1 48	5 4	0 31	3 29	2 2	37 9	13 45	10 24	9 59	16 37		n.a.	F 7
S 8	23 57	18 53	4 48	23 14	0 1	22 35	0 14	11 6	0 12	10 47	0 29	10 33	1 48	5 5	0 31	3 29	2 2	37 9	13 45	10 29	10 0	16 38		n.a.	S 8
S 9	23 58	19 35	4 23	22 51	0n13	22 49	0 16	10 52	0 11	10 47	0 29	10 35	1 48	5 6	0 31	3 30	2 2	37 9	13 45	10 34	10 1	16 39		n.a.	S 9
M10	23 59	19 23	3 45	22 27	0 27	23 2	0 19	10 37	0 10	10 47	0 29	10 37	1 48	5 6	0 31	3 30	2 2	37 9	13 45	10 38	10 3	16 41		n.a.	M10
T 11	23 59	18 18	2 58	22 2	0 41	23 14	0 21	10 22	0 9	10 47	0 28	10 38	1 49	5 7	0 31	3 30	2 2	37 8	13 45	10 41	10 4	16 42		n.a.	T 11
W12	23 59	16 22	2 1	21 38	0 56	23 26	0 24	10 7	0 8	10 47	0 28	10 40	1 49	5 7	0 31	3 30	2 2	37 8	13 45	10 43	10 5	16 43		n.a.	W12
T 13	23 58	13 38	0 58	21 13	1 12	23 37	0 26	9 52	0 7	10 47	0 28	10 41	1 49	5 8	0 31	3 31	2 2	37 8	13 45	10 44	10 6	16 44		n.a.	T 13
F 14	23 57	10 13	0s 9	20 49	1 27	23 47	0 28	9 37	0 6	10 47	0 28	10 43	1 49	5 8	0 31	3 31	2 2	37 8	13 45	10 44	10 7	16 45		n.a.	F 14
S 15	23 55	6 16	1 18	20 26	1 43	23 56	0 31	9 22	0 5	10 47	0 27	10 44	1 49	5 9	0 31	3 31	2 2	37 8	13 45	10 44	10 9	16 47		n.a.	S 15
S 16	23 53	1 55	2 24	20 5	1 59	24 5	0 33	9 7	0 5	10 47	0 27	10 46	1 49	5 9	0 31	3 31	2 2	37 8	13 45	10 43	10 10	16 48		n.a.	S 16
M17	23 50	2n38	3 23	19 45	2 14	24 13	0 35	8 52	0 4	10 48	0 27	10 47	1 49	5 10	0 31	3 32	2 2	37 7	13 45	10 43	10 11	16 49		n.a.	M17
T 18	23 47	7 10	4 13	19 27	2 29	24 20	0 37	8 37	0 3	10 48	0 27	10 49	1 49	5 10	0 31	3 32	2 3	37 7	13 45	10 44	10 12	16 50		n.a.	T 18
W19	23 43	11 26	4 48	19 10	2 43	24 27	0 39	8 21	0 2	10 48	0 27	10 50	1 49	5 11	0 31	3 32	2 3	37 7	13 45	10 46	10 13	16 51		n.a.	W19
T 20	23 39	15 5	5 5	18 56	2 57	24 33	0 42	8 6	0 1	10 49	0 26	10 51	1 49	5 11	0 31	3 32	2 3	37 7	13 45	10 48	10 15	16 52		n.a.	T 20
F 21	23 35	17 49	5 1	18 45	3 10	24 38	0 44	7 51	0 0	10 50	0 26	10 53	1 49	5 11	0 31	3 32	2 3	37 7	13 45	10 51	10 16	16 54		n.a.	F 21
S 22	23 30	19 21	4 37	18 36	3 21	24 42	0 46	7 35	0n 1	10 50	0 26	10 54	1 50	5 12	0 31	3 32	2 3	37 7	13 45	10 54	10 17	16 55		n.a.	S 22
S 23	23 25	19 30	3 54	18 30	3 32	24 46	0 48	7 20	0 1	10 51	0 26	10 55	1 50	5 12	0 32	3 32	2 3	37 6	13 45	10 56	10 18	16 56		n.a.	S 23
M24	23 19	18 17	2 55	18 26	3 40	24 48	0 50	7 5	0 2	10 52	0 25	10 56	1 50	5 12	0 32	3 33	2 3	37 6	13 45	10 59	10 19	16 57		n.a.	M24
T 25	23 13	15 54	1 46	18 25	3 48	24 51	0 51	6 49	0 3	10 53	0 25	10 57	1 50	5 13	0 32	3 33	2 3	37 6	13 45	11 0	10 20	16 58		n.a.	T 25
W26	23 6	12 37	0 32	18 27	3 53	24 52	0 53	6 34	0 4	10 54	0 25	10 59	1 50	5 13	0 32	3 33	2 3	37 6	13 45	11 1	10 22	16 59		n.a.	W26
T 27	22 59	8 45	0n42	18 30	3 56	24 52	0 55	6 18	0 5	10 55	0 25	11 0	1 50	5 13	0 32	3 33	2 3	37 6	13 45	11 1	10 23	17 1		n.a.	T 27
F 28	22 51	4 36	1 50	18 36	3 58	24 52	0 57	6 2	0 5	10 56	0 25	11 1	1 50	5 14	0 32	3 33	2 3	37 6	13 45	11 0	10 24	17 2		n.a.	F 28
S 29	22 43	0 21	2 52	18 44	3 57	24 51	0 59	5 47	0 6	10 57	0 24	11 2	1 50	5 14	0 32	3 33	2 3	37 6	13 45	11 0	10 25	17 3		n.a.	S 29
S 30	22 35	3s47	3 43	18 54	3 55	24 49	1 0	5 31	0 7	10 58	0 24	11 3	1 51	5 14	0 32	3 33	2 3	37 6	13 45	10 59	10 26	17 4		n.a.	S 30
M31	22s26	7s40	4n23	19s 5	3n51	24s47	1s 2	5s15	0n 8	10n59	0s24	11s 4	1n51	5s14	0n32	3s33	2n 3	37s 6	13s45	11n 0	10n27	17s 5		n.a.	M31

Julian Day Number = 758258.5, Delta T = 17h48m02s
Ecliptic obliquity = 23°59'07, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°23'24, Lahiri = -40°16'23 Julian Calendar 1 Jan. 2637 BCE == Greg. Calendar 10 Dec. 2638 BCE

The year -2636 astronomical counting style corresponds to year 2637 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2637 BCE
geocentric

FEBRUARY 2637 BCE (-2636) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 15 59	21♉ 5'44	12♏ 6	15°R54	9♉ 2	17♓19	29♈ 3	3♏ 4	14♎12	13♎29	12♉15	1°R59	3♍26	8♐ 8	n.a.	T 1
W 2	7 19 56	22° 5'00	23°59	15♉ 2	10°16	17°56	29° 6	3° 7	14°12	13°29	12°16	1♍55	3°22	8°15	n.a.	W 2
T 3	7 23 52	23° 4'15	5♐50	14°13	11°30	18°34	29° 9	3° 9	14°13	13°29	12°18	1°49	3°19	8°22	n.a.	T 3
F 4	7 27 49	24° 3'27	17°43	13°28	12°44	19°12	29°13	3°12	14°13	13°29	12°20	1°42	3°16	8°29	n.a.	F 4
S 5	7 31 45	25° 2'37	29°40	12°47	13°58	19°50	29°17	3°15	14°13	13°R29	12°21	1°35	3°13	8°35	n.a.	S 5
S 6	7 35 42	26° 1'45	11♉44	12°11	15°12	20°28	29°21	3°18	14°13	13°29	12°23	1°29	3°10	8°42	n.a.	S 6
M 7	7 39 38	27° 0'51	23°56	11°41	16°27	21° 5	29°25	3°20	14°13	13°29	12°24	1°23	3° 7	8°49	n.a.	M 7
T 8	7 43 35	27°59'55	6♒17	11°16	17°41	21°43	29°30	3°23	14°13	13°29	12°26	1°19	3° 3	8°55	n.a.	T 8
W 9	7 47 31	28°58'57	18°49	10°57	18°55	22°21	29°34	3°25	14°R13	13°29	12°27	1°17	3° 0	9° 2	n.a.	W 9
T 10	7 51 28	29°57'56	1♓32	10°43	20° 9	22°59	29°39	3°27	14°13	13°29	12°29	1°D16	2°57	9° 9	n.a.	T 10
F 11	7 55 24	0♒56'52	14°28	10°35	21°23	23°37	29°44	3°30	14°13	13°29	12°31	1°17	2°54	9°16	n.a.	F 11
S 12	7 59 21	1°55'47	27°37	10°D33	22°37	24°14	29°49	3°32	14°13	13°28	12°32	1°18	2°51	9°22	n.a.	S 12
S 13	8 3 18	2°54'39	11♈ 0	10°36	23°51	24°52	29°54	3°34	14°13	13°28	12°34	1°20	2°47	9°29	n.a.	S 13
M14	8 7 14	3°53'28	24°40	10°45	25° 5	25°30	29°59	3°36	14°13	13°28	12°35	1°21	2°44	9°36	n.a.	M14
T 15	8 11 11	4°52'15	8♉36	10°59	26°19	26° 8	0♉ 5	3°38	14°12	13°28	12°37	1°R21	2°41	9°43	n.a.	T 15
W16	8 15 7	5°50'59	22°49	11°17	27°33	26°46	0°11	3°39	14°12	13°27	12°38	1°20	2°38	9°49	n.a.	W16
T 17	8 19 4	6°49'41	7♊15	11°41	28°47	27°23	0°17	3°41	14°12	13°27	12°40	1°18	2°35	9°56	n.a.	T 17
F 18	8 23 0	7°48'21	21°52	12° 9	0♒ 1	28° 1	0°23	3°42	14°11	13°27	12°41	1°15	2°32	10° 3	n.a.	F 18
S 19	8 26 57	8°46'58	6♋33	12°41	1°15	28°39	0°29	3°44	14°11	13°26	12°43	1°12	2°28	10° 9	n.a.	S 19
S 20	8 30 53	9°45'33	21°13	13°18	2°29	29°17	0°35	3°45	14°10	13°26	12°44	1° 9	2°25	10°16	n.a.	S 20
M21	8 34 50	10°44'06	5♌45	13°58	3°43	29°54	0°42	3°46	14° 9	13°25	12°45	1° 7	2°22	10°23	n.a.	M21
T 22	8 38 46	11°42'36	20° 1	14°42	4°57	0♈32	0°49	3°48	14° 9	13°25	12°47	1° 6	2°19	10°30	n.a.	T 22
W23	8 42 43	12°41'04	3♍58	15°29	6°11	1°10	0°55	3°49	14° 8	13°24	12°48	1°D 6	2°16	10°36	n.a.	W23
T 24	8 46 40	13°39'31	17°32	16°20	7°25	1°48	1° 2	3°50	14° 7	13°23	12°50	1° 6	2°13	10°43	n.a.	T 24
F 25	8 50 36	14°37'55	0♎42	17°14	8°39	2°25	1° 9	3°50	14° 7	13°23	12°51	1° 7	2° 9	10°50	n.a.	F 25
S 26	8 54 33	15°36'18	13°31	18°11	9°53	3° 3	1°17	3°51	14° 6	13°22	12°52	1° 9	2° 6	10°56	n.a.	S 26
S 27	8 58 29	16°34'38	26° 0	19°11	11° 7	3°41	1°24	3°52	14° 5	13°22	12°54	1°10	2° 3	11° 3	n.a.	S 27
M28	9 2 26	17°32'57	8♏13	20°14	12°20	4°19	1°31	3°52	14° 4	13°21	12°55	1°11	2° 0	11°10	n.a.	M28
T 29	9 6 22	18♒31'14	20♏15	21♉19	13♒34	4♈56	1♉39	3♏53	14♎ 3	13♎20	12♉57	1°R11	1♍57	11♐17	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s17	11s12	4n51	19s18	3n44	24s44	1s 4	5s 0	0n 8	11n 1	0s24	11s 5	1n51	5s14	0n32	3s33	2n 3	37s 5	13s45	11n 1	10n29	17s 6		n.a.
W 2	22 8	14 15	5 7	19 32	3 37	24 40	1 5	4 44	0 9	11 2	0 23	11 6	1 51	5 14	0 32	3 33	2 4	37 5	13 45	11 2	10 30	17 7		n.a.
T 3	21 58	16 42	5 9	19 46	3 28	24 35	1 7	4 28	0 10	11 4	0 23	11 7	1 51	5 14	0 32	3 33	2 4	37 5	13 45	11 4	10 31	17 8		n.a.
F 4	21 47	18 28	4 58	20 1	3 17	24 29	1 8	4 12	0 11	11 5	0 23	11 8	1 51	5 15	0 32	3 33	2 4	37 5	13 46	11 7	10 32	17 10		n.a.
S 5	21 37	19 25	4 34	20 17	3 6	24 23	1 9	3 57	0 11	11 7	0 23	11 8	1 51	5 15	0 32	3 33	2 4	37 5	13 46	11 9	10 33	17 11		n.a.
S 6	21 25	19 31	3 57	20 32	2 53	24 16	1 11	3 41	0 12	11 9	0 23	11 9	1 51	5 15	0 32	3 33	2 4	37 5	13 46	11 11	10 35	17 12		n.a.
M 7	21 14	18 42	3 9	20 48	2 40	24 8	1 12	3 25	0 13	11 10	0 22	11 10	1 51	5 15	0 32	3 33	2 4	37 5	13 46	11 14	10 36	17 13		n.a.
T 8	21 2	17 0	2 12	21 4	2 26	24 0	1 13	3 9	0 13	11 12	0 22	11 11	1 52	5 15	0 32	3 33	2 4	37 5	13 46	11 15	10 37	17 14		n.a.
W 9	20 50	14 27	1 8	21 20	2 12	23 50	1 14	2 53	0 14	11 14	0 22	11 11	1 52	5 15	0 32	3 33	2 4	37 5	13 46	11 16	10 38	17 15		n.a.
T 10	20 37	11 12	0s 1	21 35	1 58	23 41	1 15	2 37	0 15	11 16	0 22	11 12	1 52	5 15	0 32	3 32	2 4	37 5	13 46	11 16	10 39	17 16		n.a.
F 11	20 24	7 21	1 12	21 50	1 43	23 30	1 16	2 21	0 16	11 18	0 22	11 13	1 52	5 15	0 32	3 32	2 4	37 5	13 46	11 16	10 40	17 17		n.a.
S 12	20 11	3 6	2 19	22 5	1 29	23 19	1 17	2 5	0 16	11 20	0 21	11 13	1 52	5 15	0 32	3 32	2 4	37 5	13 46	11 15	10 42	17 19		n.a.
S 13	19 57	1n23	3 21	22 19	1 15	23 7	1 18	1 50	0 17	11 22	0 21	11 14	1 52	5 14	0 32	3 32	2 4	37 5	13 47	11 15	10 43	17 20		n.a.
M14	19 43	5 52	4 12	22 32	1 1	22 54	1 19	1 34	0 18	11 24	0 21	11 15	1 52	5 14	0 32	3 32	2 4	37 5	13 47	11 14	10 44	17 21		n.a.
T 15	19 29	10 8	4 50	22 45	0 47	22 41	1 20	1 18	0 18	11 26	0 21	11 15	1 52	5 14	0 32	3 32	2 4	37 5	13 47	11 14	10 45	17 22		n.a.
W16	19 14	13 53	5 11	22 56	0 33	22 26	1 21	1 2	0 19	11 28	0 21	11 15	1 53	5 14	0 32	3 31	2 4	37 5	13 47	11 15	10 46	17 23		n.a.
T 17	18 59	16 53	5 12	23 8	0 20	22 12	1 21	0 46	0 20	11 31	0 20	11 16	1 53	5 14	0 32	3 31	2 4	37 5	13 47	11 15	10 47	17 24		n.a.
F 18	18 44	18 50	4 54	23 18	0 7	21 56	1 22	0 30	0 20	11 33	0 20	11 16	1 53	5 14	0 32	3 31	2 5	37 5	13 47	11 16	10 49	17 25		n.a.
S 19	18 28	19 33	4 17	23 27	0s 5	21 40	1 22	0 14	0 21	11 35	0 20	11 17	1 53	5 13	0 32	3 31	2 5	37 5	13 47	11 18	10 50	17 26		n.a.
S 20	18 13	18 56	3 22	23 35	0 17	21 24	1 23	0n 2	0 21	11 38	0 20	11 17	1 53	5 13	0 32	3 31	2 5	37 5	13 48	11 19	10 51	17 27		n.a.
M21	17 56	17 5	2 15	23 42	0 28	21 7	1 23	0 18	0 22	11 40	0 20	11 17	1 53	5 13	0 32	3 30	2 5	37 5	13 48	11 19	10 52	17 28		n.a.
T 22	17 40	14 11	1 1	23 48	0 39	20 49	1 24	0 34	0 23	11 43	0 19	11 18	1 53	5 13	0 32	3 30	2 5	37 5	13 48	11 20	10 53	17 29		n.a.
W23	17 23	10 31	0n16	23 53	0 50	20 31	1 24	0 50	0 23	11 45	0 19	11 18	1 54	5 12	0 32	3 30	2 5	37 5	13 48	11 20	10 54	17 31		n.a.
T 24	17 6	6 24	1 30	23 57	1 0	20 12	1 24	1 6	0 24	11 48	0 19	11 18	1 54	5 12	0 32	3 29	2 5	37 5	13 48	11 20	10 56	17 32		n.a.
F 25	16 49	2 6	2 36	23 59	1 9	19 52	1 24	1 22	0 25	11 51	0 19	11 18	1 54	5 12	0 32	3 29	2 5	37 5	13 49	11 19	10 57	17 33		n.a.
S 26	16 31	2s11	3 33	24 0	1 18	19 32	1 25	1 37	0 25	11 53	0 19	11 18	1 54	5 11	0 32	3 29	2 5	37 5	13 49	11 19	10 58	17 34		n.a.
S 27	16 13	6 15	4 19	24 0	1 26	19 11	1 25	1 53	0 26	11 56	0 19	11 19	1 54	5 11	0 32	3 29	2 5	37 5	13 49	11 18	10 59	17 35		n.a.
M28	15 55	9 59	4 51	23 58	1 34	18 50	1 25	2 9	0 26	11 59	0 18	11 19	1 54	5 11	0 32	3 28	2 5	37 5	13 49	11 18	11 0	17 36		n.a.
T 29	15s37	13s14	5n11	23s55	1s41	18s28	1s25	2n25	0n27	12n 2	0s18	11s19	1n54	5s10	0n32	3s28	2n 5	37s 5	13s49	11n18	11n 1	17s37		n.a.

Julian Day Number = 758289.5, Delta T = 17h48m00s
Ecliptic obliquity = 23°59'07, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°23'19, Lahiri = -40°16'19 Julian Calendar 1 Feb. 2637 BCE == Greg. Calendar 10 Jan. 2637 BCE

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ASTRODIENST EPHEMERIS for the year 2637 BCE
geocentric

MARCH 2637 BCE (-2636) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 10 19	19♒29'30	2♐ 9	22♑27	14♒48	5♈34	1♉47	3♏53	14°R 2	13°R19	12♑58	1°R10	1♍53	11♐23	n.a.	W 1
T 2	9 14 15	20°27'44	14° 2	23°38	16° 2	6°12	1°55	3°54	14♎ 1	13♎19	12°59	1♍10	1°50	11°30	n.a.	T 2
F 3	9 18 12	21°25'56	25°56	24°50	17°16	6°50	2° 3	3°54	14° 0	13°18	13° 1	1° 8	1°47	11°37	n.a.	F 3
S 4	9 22 8	22°24'06	7♑57	26° 6	18°30	7°27	2°11	3°R54	13°58	13°17	13° 2	1° 7	1°44	11°44	n.a.	S 4
S 5	9 26 5	23°22'15	20° 6	27°23	19°44	8° 5	2°19	3°54	13°57	13°16	13° 3	1° 6	1°41	11°50	n.a.	S 5
M 6	9 30 1	24°20'22	2♒27	28°42	20°58	8°43	2°27	3°54	13°56	13°15	13° 4	1° 5	1°38	11°57	n.a.	M 6
T 7	9 33 58	25°18'27	15° 2	0♒ 4	22°12	9°21	2°36	3°54	13°55	13°14	13° 6	1° 5	1°34	12° 4	n.a.	T 7
W 8	9 37 55	26°16'30	27°52	1°28	23°25	9°58	2°44	3°53	13°53	13°13	13° 7	1°D 4	1°31	12°10	n.a.	W 8
T 9	9 41 51	27°14'32	10♓56	2°54	24°39	10°36	2°53	3°53	13°52	13°12	13° 8	1° 4	1°28	12°17	n.a.	T 9
F 10	9 45 48	28°12'31	24°15	4°21	25°53	11°14	3° 2	3°52	13°50	13°11	13° 9	1° 5	1°25	12°24	n.a.	F 10
S 11	9 49 44	29°10'29	7♈48	5°51	27° 7	11°51	3°11	3°52	13°49	13°10	13°11	1° 5	1°22	12°31	n.a.	S 11
S 12	9 53 41	0♓ 8'24	21°32	7°23	28°21	12°29	3°20	3°51	13°47	13° 9	13°12	1° 5	1°19	12°37	n.a.	S 12
M13	9 57 37	1° 6'18	5♉27	8°56	29°35	13° 7	3°29	3°50	13°46	13° 8	13°13	1°R 5	1°15	12°44	n.a.	M13
T 14	10 1 34	2° 4'09	19°31	10°32	0♓48	13°45	3°38	3°49	13°44	13° 7	13°14	1° 5	1°12	12°51	n.a.	T 14
W15	10 5 30	3° 1'59	3♊42	12° 9	2° 2	14°22	3°48	3°48	13°43	13° 6	13°15	1°D 5	1° 9	12°57	n.a.	W15
T 16	10 9 27	3°59'47	17°58	13°49	3°16	15° 0	3°57	3°47	13°41	13° 5	13°16	1° 5	1° 6	13° 4	n.a.	T 16
F 17	10 13 23	4°57'32	2♋15	15°30	4°30	15°38	4° 7	3°46	13°39	13° 4	13°17	1° 5	1° 3	13°11	n.a.	F 17
S 18	10 17 20	5°55'16	16°31	17°13	5°43	16°15	4°17	3°45	13°38	13° 2	13°18	1° 6	0°59	13°18	n.a.	S 18
S 19	10 21 17	6°52'58	0♌42	18°58	6°57	16°53	4°26	3°44	13°36	13° 1	13°19	1° 6	0°56	13°24	n.a.	S 19
M20	10 25 13	7°50'38	14°46	20°45	8°11	17°31	4°36	3°42	13°34	13° 0	13°21	1° 7	0°53	13°31	n.a.	M20
T 21	10 29 10	8°48'16	28°38	22°34	9°25	18° 8	4°46	3°41	13°32	12°59	13°22	1°R 7	0°50	13°38	n.a.	T 21
W22	10 33 6	9°45'53	12♍15	24°25	10°38	18°46	4°57	3°39	13°30	12°57	13°23	1° 7	0°47	13°45	n.a.	W22
T 23	10 37 3	10°43'28	25°36	26°18	11°52	19°24	5° 7	3°37	13°28	12°56	13°24	1° 6	0°44	13°51	n.a.	T 23
F 24	10 40 59	11°41'02	8♎39	28°13	13° 6	20° 1	5°17	3°35	13°27	12°55	13°24	1° 5	0°40	13°58	n.a.	F 24
S 25	10 44 56	12°38'35	21°24	0♓ 9	14°20	20°39	5°27	3°34	13°25	12°54	13°25	1° 4	0°37	14° 5	n.a.	S 25
S 26	10 48 52	13°36'06	3♏52	2° 8	15°33	21°17	5°38	3°32	13°23	12°52	13°26	1° 2	0°34	14°11	n.a.	S 26
M27	10 52 49	14°33'36	16° 7	4° 8	16°47	21°54	5°48	3°30	13°21	12°51	13°27	1° 0	0°31	14°18	n.a.	M27
T 28	10 56 45	15°31'05	28° 9	6°10	18° 1	22°32	5°59	3°27	13°18	12°49	13°28	0°59	0°28	14°25	n.a.	T 28
W29	11 0 42	16°28'33	10♐ 5	8°13	19°14	23°10	6°10	3°25	13°16	12°48	13°29	0°58	0°24	14°32	n.a.	W29
T 30	11 4 39	17°26'00	21°58	10°19	20°28	23°47	6°21	3°23	13°14	12°47	13°30	0°D58	0°21	14°38	n.a.	T 30
F 31	11 8 35	18♓23'26	3♑54	12♓25	21♓42	24♈25	6♉31	3♏21	13♎12	12♎45	13♑31	0♍59	0♍18	14♐45	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	15s19	15s54	5n16	23s51	1s48	18s 6	1s24	2n41	0n27	12n 5	0s18	11s19	1n54	5s10	0n32	3s28	2n 5	37s 5	13s50	11n18	11n 3	17s38			n.a.
T 2	15 0	17 54	5 8	23 44	1 54	17 44	1 24	2 57	0 28	12 8	0 18	11 19	1 55	5 9	0 32	3 27	2 5	37 5	13 50	11 19	11 4	17 39			n.a.
F 3	14 41	19 8	4 47	23 37	2 0	17 20	1 24	3 12	0 29	12 11	0 18	11 19	1 55	5 9	0 32	3 27	2 5	37 5	13 50	11 19	11 5	17 40			n.a.
S 4	14 22	19 31	4 14	23 27	2 5	16 57	1 24	3 28	0 29	12 14	0 18	11 18	1 55	5 8	0 32	3 26	2 5	37 5	13 50	11 19	11 6	17 41			n.a.
S 5	14 2	19 1	3 28	23 16	2 10	16 33	1 23	3 44	0 30	12 17	0 17	11 18	1 55	5 8	0 32	3 26	2 5	37 6	13 51	11 20	11 7	17 42			n.a.
M 6	13 42	17 36	2 32	23 4	2 13	16 8	1 23	4 0	0 30	12 20	0 17	11 18	1 55	5 7	0 32	3 26	2 5	37 6	13 51	11 20	11 8	17 43			n.a.
T 7	13 23	15 18	1 28	22 49	2 17	15 43	1 22	4 15	0 31	12 23	0 17	11 18	1 55	5 7	0 32	3 25	2 6	37 6	13 51	11 20	11 9	17 44			n.a.
W 8	13 3	12 13	0 18	22 33	2 20	15 18	1 22	4 31	0 31	12 26	0 17	11 18	1 55	5 6	0 32	3 25	2 6	37 6	13 51	11 20	11 11	17 45			n.a.
T 9	12 42	8 28	0s54	22 15	2 22	14 52	1 21	4 46	0 32	12 29	0 17	11 18	1 55	5 6	0 32	3 24	2 6	37 6	13 52	11 20	11 12	17 46			n.a.
F 10	12 22	4 14	2 5	21 56	2 24	14 26	1 20	5 2	0 32	12 33	0 16	11 17	1 56	5 5	0 32	3 24	2 6	37 6	13 52	11 20	11 13	17 47			n.a.
S 11	12 1	0n16	3 10	21 34	2 25	14 0	1 20	5 18	0 33	12 36	0 16	11 17	1 56	5 5	0 32	3 23	2 6	37 6	13 52	11 20	11 14	17 48			n.a.
S 12	11 41	4 49	4 5	21 11	2 26	13 33	1 19	5 33	0 33	12 39	0 16	11 17	1 56	5 4	0 32	3 23	2 6	37 6	13 52	11 20	11 15	17 49			n.a.
M13	11 20	9 9	4 46	20 46	2 26	13 5	1 18	5 49	0 34	12 43	0 16	11 16	1 56	5 3	0 32	3 23	2 6	37 6	13 53	11 20	11 16	17 50			n.a.
T 14	10 59	13 2	5 11	20 19	2 25	12 38	1 17	6 4	0 34	12 46	0 16	11 16	1 56	5 3	0 32	3 22	2 6	37 7	13 53	11 20	11 18	17 51			n.a.
W15	10 37	16 11	5 17	19 50	2 24	12 10	1 16	6 20	0 35	12 49	0 16	11 15	1 56	5 2	0 32	3 22	2 6	37 7	13 53	11 20	11 19	17 52			n.a.
T 16	10 16	18 23	5 4	19 19	2 22	11 42	1 15	6 35	0 35	12 53	0 16	11 15	1 56	5 1	0 32	3 21	2 6	37 7	13 53	11 20	11 20	17 53			n.a.
F 17	9 54	19 26	4 32	18 47	2 20	11 13	1 14	6 50	0 36	12 56	0 15	11 14	1 56	5 1	0 32	3 21	2 6	37 7	13 54	11 20	11 21	17 55			n.a.
S 18	9 33	19 15	3 43	18 12	2 17	10 45	1 13	7 6	0 36	13 0	0 15	11 14	1 56	5 0	0 32	3 20	2 6	37 7	13 54	11 20	11 22	17 56			n.a.
S 19	9 11	17 51	2 41	17 35	2 14	10 16	1 11	7 21	0 37	13 3	0 15	11 13	1 57	4 59	0 32	3 20	2 6	37 7	13 54	11 20	11 23	17 57			n.a.
M20	8 49	15 21	1 29	16 57	2 10	9 46	1 10	7 36	0 37	13 7	0 15	11 13	1 57	4 59	0 32	3 19	2 6	37 8	13 55	11 20	11 24	17 58			n.a.
T 21	8 27	12 0	0 14	16 16	2 5	9 17	1 9	7 51	0 38	13 11	0 15	11 12	1 57	4 58	0 32	3 19	2 6	37 8	13 55	11 19	11 26	17 59			n.a.
W22	8 5	8 3	1n 1	15 34	2 0	8 47	1 8	8 6	0 38	13 14	0 15	11 11	1 57	4 57	0 32	3 18	2 6	37 8	13 55	11 20	11 27	18 0			n.a.
T 23	7 43	3 47	2 12	14 49	1 55	8 17	1 6	8 21	0 39	13 18	0 14	11 11	1 57	4 56	0 33	3 17	2 6	37 8	13 55	11 20	11 28	18 1			n.a.
F 24	7 20	0s33	3 13	14 3	1 48	7 47	1 5	8 36	0 39	13 21	0 14	11 10	1 57	4 55	0 33	3 17	2 6	37 8	13 56	11 20	11 29	18 2			n.a.
S 25	6 58	4 47	4 4	13 15	1 42	7 16	1 3	8 51	0 40	13 25	0 14	11 9	1 57	4 55	0 33	3 16	2 6	37 9	13 56	11 21	11 30	18 3			n.a.
S 26	6 35	8 42	4 41	12 25	1 34	6 46	1 2	9 6	0 40	13 29	0 14	11 8	1 57	4 54	0 33	3 16	2 6	37 9	13 56	11 21	11 31	18 4			n.a.
M27	6 13	12 10	5 5	11 33	1 27	6 15	1 0	9 21	0 41	13 32	0 14	11 8	1 57	4 53	0 33	3 15	2 6	37 9	13 57	11 22	11 33	18 4			n.a.
T 28	5 50	15 5	5 16	10 40	1 19	5 44	0 58	9 36	0 41	13 36	0 14	11 7	1 57	4 52	0 33	3 15	2 6	37 9	13 57	11 22	11 34	18 5			n.a.
W29	5 27	17 20	5 12	9 45	1 10	5 13	0 57	9 50	0 42	13 40	0 14	11 6	1 58	4 51	0 33	3 14	2 6	37 9	13 57	11 23	11 35	18 6			n.a.
T 30	5 4	18 50	4 55	8 48	1 1	4 42	0 55	10 5	0 42	13 44	0 13	11 5	1 58	4 51	0 33	3 13	2 6	37 10	13 58	11 23	11 36	18 7			n.a.
F 31	4s42	19s30	4n25	7s50	0s51	4s10	0s53	10n20	0n42	13n48	0s13	11s 4	1n58	4s50	0n33	3s13	2n 6	37s10	13s58	11n22	11n37	18s 8			n.a.

Julian Day Number = 758318.5, Delta T = 17h47m58s
Ecliptic obliquity = 23°59'07, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°23'15, Lahiri = -40°16'15 Julian Calendar 1 March 2637 BCE == Greg. Calendar 8 Feb. 2637 BCE

The year -2636 astronomical counting style corresponds to year 2637 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2637 BCE
geocentric

APRIL 2637 BCE (-2636) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 12 32	19♓20'51	15♉55	14♓33	22♓56	25♈ 3	6♉42	3°R18	13°R10	12°R44	13♉31	1♍ 0	0♍15	14♐52	n.a.	S 1
S 2	11 16 28	20°18'15	28° 8	16°42	24° 9	25°40	6°53	3♏16	13♎ 8	12♎42	13°32	1° 1	0°12	14°58	n.a.	S 2
M 3	11 20 25	21°15'38	10♒35	18°52	25°23	26°18	7° 5	3°13	13° 6	12°41	13°33	1° 3	0° 9	15° 5	n.a.	M 3
T 4	11 24 21	22°13'00	23°20	21° 3	26°37	26°56	7°16	3°10	13° 3	12°39	13°34	1° 4	0° 5	15°12	n.a.	T 4
W 5	11 28 18	23°10'20	6♓24	23°14	27°50	27°33	7°27	3° 7	13° 1	12°38	13°34	1°R 4	0° 2	15°19	n.a.	W 5
T 6	11 32 14	24° 7'40	19°49	25°25	29° 4	28°11	7°38	3° 5	12°59	12°36	13°35	1° 3	29♌59	15°25	n.a.	T 6
F 7	11 36 11	25° 4'59	3♈32	27°36	0♈18	28°49	7°50	3° 2	12°57	12°35	13°36	1° 1	29°56	15°32	n.a.	F 7
S 8	11 40 8	26° 2'17	17°32	29°47	1°31	29°26	8° 1	2°59	12°54	12°33	13°36	0°58	29°53	15°39	n.a.	S 8
S 9	11 44 4	26°59'33	1♉44	1♈58	2°45	0♉ 4	8°13	2°56	12°52	12°32	13°37	0°54	29°50	15°45	n.a.	S 9
M10	11 48 1	27°56'49	16° 3	4° 7	3°59	0°42	8°25	2°52	12°50	12°30	13°38	0°51	29°46	15°52	n.a.	M10
T 11	11 51 57	28°54'03	0♊25	6°15	5°12	1°19	8°36	2°49	12°47	12°29	13°38	0°48	29°43	15°59	n.a.	T 11
W12	11 55 54	29°51'16	14°45	8°22	6°26	1°57	8°48	2°46	12°45	12°27	13°39	0°45	29°40	16° 6	n.a.	W12
T 13	11 59 50	0♈48'29	29° 1	10°28	7°39	2°35	9° 0	2°43	12°43	12°26	13°39	0°D45	29°37	16°12	n.a.	T 13
F 14	12 3 47	1°45'39	13♋ 8	12°31	8°53	3°12	9°12	2°39	12°40	12°24	13°40	0°45	29°34	16°19	n.a.	F 14
S 15	12 7 43	2°42'49	27° 7	14°33	10° 7	3°50	9°24	2°36	12°38	12°22	13°40	0°46	29°30	16°26	n.a.	S 15
S 16	12 11 40	3°39'58	10♌55	16°33	11°20	4°27	9°36	2°32	12°35	12°21	13°41	0°48	29°27	16°33	n.a.	S 16
M17	12 15 37	4°37'06	24°33	18°30	12°34	5° 5	9°48	2°29	12°33	12°19	13°41	0°R49	29°24	16°39	n.a.	M17
T 18	12 19 33	5°34'12	7♍59	20°26	13°47	5°43	10° 0	2°25	12°30	12°18	13°42	0°49	29°21	16°46	n.a.	T 18
W19	12 23 30	6°31'18	21°13	22°19	15° 1	6°20	10°12	2°21	12°28	12°16	13°42	0°47	29°18	16°53	n.a.	W19
T 20	12 27 26	7°28'23	4♎14	24° 9	16°15	6°58	10°24	2°17	12°26	12°14	13°42	0°44	29°15	16°59	n.a.	T 20
F 21	12 31 23	8°25'28	17° 2	25°57	17°28	7°36	10°37	2°14	12°23	12°13	13°43	0°39	29°11	17° 6	n.a.	F 21
S 22	12 35 19	9°22'32	29°36	27°43	18°42	8°13	10°49	2°10	12°21	12°11	13°43	0°33	29° 8	17°13	n.a.	S 22
S 23	12 39 16	10°19'36	11♏58	29°26	19°55	8°51	11° 1	2° 6	12°18	12°10	13°43	0°26	29° 5	17°20	n.a.	S 23
M24	12 43 12	11°16'39	24° 9	1♉ 7	21° 9	9°29	11°14	2° 2	12°16	12° 8	13°44	0°19	29° 2	17°26	n.a.	M24
T 25	12 47 9	12°13'42	6♐10	2°45	22°22	10° 6	11°26	1°58	12°13	12° 6	13°44	0°13	28°59	17°33	n.a.	T 25
W26	12 51 6	13°10'45	18° 5	4°21	23°36	10°44	11°39	1°54	12°11	12° 5	13°44	0° 8	28°55	17°40	n.a.	W26
T 27	12 55 2	14° 7'47	29°57	5°54	24°50	11°22	11°51	1°50	12° 8	12° 3	13°44	0° 5	28°52	17°46	n.a.	T 27
F 28	12 58 59	15° 4'50	11♑51	7°24	26° 3	11°59	12° 4	1°46	12° 6	12° 1	13°45	0°D 4	28°49	17°53	n.a.	F 28
S 29	13 2 55	16° 1'52	23°51	8°52	27°17	12°37	12°16	1°42	12° 4	12° 0	13°45	0° 4	28°46	18° 0	n.a.	S 29
S 30	13 6 52	16♈58'55	6♒ 3	10♉18	28♈30	13♉15	12♉29	1♏38	12♎ 1	11♎58	13♑45	0♍ 5	28♌43	18♐ 7	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s19	19s18	3n44	6s51	0s42	3s39	0s51	10n34	0n43	13n51	0s13	11s 3	1n58	4s49	0n33	3s12	2n 6	37s10	13s58	11n22	11n38	18s 9		n.a.
S 2	3 56	18 12	2 52	5 51	0 32	3 8	0 49	10 49	0 43	13 55	0 13	11 2	1 58	4 48	0 33	3 12	2 6	37 10	13 59	11 21	11 39	18 10		n.a.
M 3	3 32	16 13	1 51	4 50	0 21	2 36	0 47	11 3	0 44	13 59	0 13	11 1	1 58	4 47	0 33	3 11	2 7	37 11	13 59	11 21	11 41	18 11		n.a.
T 4	3 9	13 23	0 43	3 48	0 11	2 4	0 46	11 18	0 44	14 3	0 13	11 0	1 58	4 46	0 33	3 11	2 7	37 11	13 59	11 21	11 42	18 12		n.a.
W 5	2 46	9 49	0s29	2 45	0 0	1 33	0 44	11 32	0 45	14 7	0 13	10 59	1 58	4 45	0 33	3 10	2 7	37 11	14 0	11 21	11 43	18 13		n.a.
T 6	2 23	5 40	1 41	1 42	0n10	1 1	0 42	11 46	0 45	14 11	0 12	10 58	1 58	4 44	0 33	3 9	2 7	37 11	14 0	11 21	11 44	18 14		n.a.
F 7	2 0	1 8	2 49	0 40	0 21	0 29	0 39	12 0	0 45	14 15	0 12	10 57	1 58	4 44	0 33	3 9	2 7	37 12	14 0	11 22	11 45	18 15		n.a.
S 8	1 37	3n32	3 48	0n23	0 31	0n 3	0 37	12 14	0 46	14 19	0 12	10 56	1 58	4 43	0 33	3 8	2 7	37 12	14 1	11 23	11 46	18 16		n.a.
S 9	1 13	8 4	4 34	1 25	0 41	0 35	0 35	12 28	0 46	14 23	0 12	10 55	1 58	4 42	0 33	3 7	2 7	37 12	14 1	11 24	11 47	18 17		n.a.
M10	0 50	12 11	5 3	2 27	0 51	1 7	0 33	12 42	0 47	14 27	0 12	10 54	1 58	4 41	0 33	3 7	2 7	37 12	14 1	11 25	11 49	18 18		n.a.
T 11	0 27	15 36	5 13	3 28	1 1	1 38	0 31	12 56	0 47	14 31	0 12	10 53	1 58	4 40	0 33	3 6	2 7	37 13	14 2	11 26	11 50	18 19		n.a.
W12	0 4	18 4	5 4	4 27	1 10	2 10	0 29	13 10	0 47	14 35	0 12	10 51	1 59	4 39	0 33	3 6	2 7	37 13	14 2	11 27	11 51	18 20		n.a.
T 13	0n20	19 23	4 36	5 26	1 19	2 42	0 27	13 23	0 48	14 38	0 11	10 50	1 59	4 38	0 33	3 5	2 7	37 13	14 2	11 28	11 52	18 21		n.a.
F 14	0 43	19 29	3 52	6 23	1 27	3 14	0 24	13 37	0 48	14 42	0 11	10 49	1 59	4 37	0 33	3 4	2 7	37 13	14 3	11 27	11 53	18 22		n.a.
S 15	1 6	18 22	2 54	7 19	1 34	3 45	0 22	13 50	0 49	14 47	0 11	10 48	1 59	4 36	0 33	3 4	2 7	37 14	14 3	11 27	11 54	18 23		n.a.
S 16	1 29	16 11	1 47	8 12	1 42	4 17	0 20	14 4	0 49	14 51	0 11	10 47	1 59	4 35	0 33	3 3	2 7	37 14	14 4	11 26	11 55	18 24		n.a.
M17	1 53	13 6	0 34	9 4	1 48	4 48	0 17	14 17	0 49	14 55	0 11	10 45	1 59	4 34	0 33	3 2	2 7	37 14	14 4	11 26	11 57	18 25		n.a.
T 18	2 16	9 22	0n39	9 55	1 54	5 20	0 15	14 30	0 50	14 59	0 11	10 44	1 59	4 33	0 33	3 2	2 7	37 15	14 4	11 26	11 58	18 25		n.a.
W19	2 39	5 13	1 49	10 43	1 59	5 51	0 13	14 43	0 50	15 3	0 11	10 43	1 59	4 32	0 33	3 1	2 7	37 15	14 5	11 27	11 59	18 26		n.a.
T 20	3 2	0 54	2 52	11 29	2 4	6 22	0 10	14 56	0 50	15 7	0 11	10 41	1 59	4 31	0 33	3 0	2 7	37 15	14 5	11 28	12 0	18 27		n.a.
F 21	3 25	3s23	3 45	12 14	2 8	6 53	0 8	15 9	0 51	15 11	0 10	10 40	1 59	4 30	0 33	3 0	2 7	37 16	14 5	11 30	12 1	18 28		n.a.
S 22	3 48	7 27	4 26	12 56	2 11	7 24	0 6	15 22	0 51	15 15	0 10	10 39	1 59	4 29	0 33	2 59	2 7	37 16	14 6	11 32	12 2	18 29		n.a.
S 23	4 11	11 7	4 54	13 36	2 14	7 55	0 3	15 35	0 51	15 19	0 10	10 37	1 59	4 28	0 33	2 58	2 7	37 16	14 6	11 34	12 3	18 30		n.a.
M24	4 34	14 16	5 7	14 14	2 16	8 25	0 1	15 48	0 52	15 23	0 10	10 36	1 59	4 27	0 33	2 58	2 7	37 17	14 6	11 37	12 4	18 31		n.a.
T 25	4 56	16 47	5 8	14 50	2 17	8 56	0n 2	16 0	0 52	15 27	0 10	10 34	1 59	4 26	0 33	2 57	2 7	37 17	14 7	11 39	12 6	18 32		n.a.
W26	5 19	18 33	4 54	15 24	2 17	9 26	0 4	16 13	0 52	15 31	0 10	10 33	1 59	4 25	0 33	2 57	2 7	37 17	14 7	11 41	12 7	18 33		n.a.
T 27	5 42	19 31	4 29	15 56	2 17	9 56	0 6	16 25	0 53	15 35	0 10	10 32	1 59	4 24	0 32	2 56	2 7	37 18	14 8	11 42	12 8	18 34		n.a.
F 28	6 4	19 36	3 51	16 26	2 16	10 25	0 9	16 37	0 53	15 39	0 9	10 30	1 59	4 23	0 32	2 55	2 7	37 18	14 8	11 42	12 9	18 34		n.a.
S 29	6 27	18 49	3 3	16 54	2 15	10 55	0 11	16 49	0 53	15 43	0 9	10 29	1 59	4 23	0 32	2 55	2 7	37 18	14 8	11 42	12 10	18 35		n.a.
S 30	6n49	17s 9	2n 6	17n20	2n12	11n24	0n14	17n 1	0n54	15n47	0s 9	10s27	1n59	4s22	0n32	2s54	2n 7	37s19	14s 9	11n42	12n11	18s36		n.a.

Julian Day Number = 758349.5, Delta T = 17h47m55s
Ecliptic obliquity = 23°59'08, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°23'11, Lahiri = -40°16'11 Julian Calendar 1 Apr. 2637 BCE == Greg. Calendar 10 March 2637 BCE

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ASTRODIENST EPHEMERIS for the year 2637 BCE
geocentric

MAY 2637 BCE (-2636) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 10 48	17♈55'57	18♒32	11♉40	29♈44	13♉53	12♉42	1°R33	11°R59	11°R57	13♑45	0♍ 7	28♌40	18♐13	n.a.	M 1
T 2	13 14 45	18°52'59	1♓21	13° 0	0♉57	14°30	12°55	1♏29	11♎56	11♎55	13°45	0°R 7	28°36	18°20	n.a.	T 2
W 3	13 18 42	19°50'02	14°33	14°18	2°11	15° 8	13° 7	1°25	11°54	11°53	13°45	0° 6	28°33	18°27	n.a.	W 3
T 4	13 22 38	20°47'04	28°11	15°32	3°24	15°46	13°20	1°21	11°51	11°52	13°45	0° 3	28°30	18°33	n.a.	T 4
F 5	13 26 35	21°44'06	12♈14	16°44	4°38	16°23	13°33	1°16	11°49	11°50	13°R45	29♌58	28°27	18°40	n.a.	F 5
S 6	13 30 31	22°41'09	26°37	17°52	5°51	17° 1	13°46	1°12	11°47	11°49	13°45	29°51	28°24	18°47	n.a.	S 6
S 7	13 34 28	23°38'11	11♉15	18°58	7° 5	17°39	13°59	1° 8	11°44	11°47	13°45	29°43	28°21	18°54	n.a.	S 7
M 8	13 38 24	24°35'13	26° 1	20° 1	8°18	18°17	14°12	1° 3	11°42	11°45	13°45	29°35	28°17	19° 0	n.a.	M 8
T 9	13 42 21	25°32'15	10♊46	21° 1	9°32	18°54	14°25	0°59	11°39	11°44	13°45	29°28	28°14	19° 7	n.a.	T 9
W10	13 46 18	26°29'17	25°24	21°57	10°46	19°32	14°38	0°54	11°37	11°42	13°45	29°22	28°11	19°14	n.a.	W10
T 11	13 50 14	27°26'19	9♋49	22°50	11°59	20°10	14°51	0°50	11°35	11°41	13°45	29°19	28° 8	19°20	n.a.	T 11
F 12	13 54 11	28°23'21	23°58	23°40	13°13	20°48	15° 4	0°46	11°32	11°39	13°45	29°D18	28° 5	19°27	n.a.	F 12
S 13	13 58 7	29°20'22	7♌50	24°26	14°26	21°26	15°17	0°41	11°30	11°38	13°45	29°18	28° 1	19°34	n.a.	S 13
S 14	14 2 4	0♌17'23	21°25	25° 8	15°40	22° 3	15°30	0°37	11°28	11°36	13°44	29°18	27°58	19°41	n.a.	S 14
M15	14 6 0	1°14'25	4♍44	25°47	16°53	22°41	15°43	0°32	11°26	11°35	13°44	29°R18	27°55	19°47	n.a.	M15
T 16	14 9 57	2°11'26	17°49	26°21	18° 6	23°19	15°57	0°28	11°23	11°33	13°44	29°17	27°52	19°54	n.a.	T 16
W17	14 13 53	3° 8'27	0♎42	26°52	19°20	23°57	16°10	0°24	11°21	11°32	13°44	29°13	27°49	20° 1	n.a.	W17
T 18	14 17 50	4° 5'28	13°24	27°18	20°33	24°35	16°23	0°19	11°19	11°30	13°43	29° 7	27°46	20° 7	n.a.	T 18
F 19	14 21 47	5° 2'30	25°55	27°40	21°47	25°12	16°36	0°15	11°17	11°29	13°43	28°58	27°42	20°14	n.a.	F 19
S 20	14 25 43	5°59'32	8♏17	27°57	23° 0	25°50	16°50	0°10	11°14	11°27	13°43	28°47	27°39	20°21	n.a.	S 20
S 21	14 29 40	6°56'35	20°29	28°10	24°14	26°28	17° 3	0° 6	11°12	11°26	13°43	28°35	27°36	20°28	n.a.	S 21
M22	14 33 36	7°53'38	2♐33	28°19	25°27	27° 6	17°16	0° 2	11°10	11°25	13°42	28°23	27°33	20°34	n.a.	M22
T 23	14 37 33	8°50'42	14°30	28°R22	26°41	27°44	17°29	29♎57	11° 8	11°23	13°42	28°12	27°30	20°41	n.a.	T 23
W24	14 41 29	9°47'46	26°22	28°21	27°54	28°22	17°43	29°53	11° 6	11°22	13°41	28° 3	27°26	20°48	n.a.	W24
T 25	14 45 26	10°44'51	8♑12	28°15	29° 8	28°59	17°56	29°49	11° 4	11°20	13°41	27°56	27°23	20°54	n.a.	T 25
F 26	14 49 23	11°41'58	20° 5	28° 4	0♊21	29°37	18° 9	29°45	11° 2	11°19	13°40	27°52	27°20	21° 1	n.a.	F 26
S 27	14 53 19	12°39'05	2♒ 3	27°48	1°34	0♊15	18°23	29°40	11° 0	11°18	13°40	27°50	27°17	21° 8	n.a.	S 27
S 28	14 57 16	13°36'12	14°13	27°28	2°48	0°53	18°36	29°36	10°58	11°16	13°39	27°D49	27°14	21°15	n.a.	S 28
M29	15 1 12	14°33'21	26°39	27° 4	4° 1	1°31	18°49	29°32	10°56	11°15	13°39	27°R49	27°11	21°21	n.a.	M29
T 30	15 5 9	15°30'31	9♓27	26°35	5°15	2° 9	19° 3	29°28	10°54	11°14	13°38	27°49	27° 7	21°28	n.a.	T 30
W31	15 9 5	16♉27'42	22♓40	26♉ 3	6♊28	2♊47	19♉16	29♎24	10♎53	11♎13	13♑38	27♌47	27♌ 4	21♐35	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	7n11	14s38	1n 2	17n43	2n 9	11n53	0n16	17n13	0n54	15n51	0s 9	10s26	1n59	4s21	0n32	2s53	2n 7	37s19	14s 9	11n41	12n12	18s37			n.a.
T 2	7 34	11 21	0s 7	18 5	2 6	12 21	0 19	17 25	0 54	15 55	0 9	10 24	1 59	4 20	0 32	2 53	2 7	37 19	14 9	11 41	12 14	18 38			n.a.
W 3	7 56	7 24	1 17	18 25	2 1	12 50	0 21	17 37	0 55	16 0	0 9	10 23	1 59	4 19	0 32	2 52	2 7	37 20	14 10	11 41	12 15	18 39			n.a.
T 4	8 18	2 57	2 25	18 43	1 56	13 18	0 23	17 48	0 55	16 4	0 9	10 21	1 59	4 18	0 32	2 52	2 7	37 20	14 10	11 43	12 16	18 40			n.a.
F 5	8 39	1n47	3 26	18 59	1 51	13 46	0 26	18 0	0 55	16 8	0 9	10 20	1 59	4 17	0 32	2 51	2 7	37 20	14 10	11 44	12 17	18 41			n.a.
S 6	9 1	6 31	4 16	19 13	1 44	14 13	0 28	18 11	0 56	16 12	0 9	10 18	1 59	4 16	0 32	2 50	2 7	37 21	14 11	11 47	12 18	18 42			n.a.
S 7	9 23	10 57	4 50	19 25	1 37	14 40	0 30	18 23	0 56	16 16	0 8	10 17	1 59	4 15	0 32	2 50	2 7	37 21	14 11	11 50	12 19	18 42			n.a.
M 8	9 44	14 46	5 5	19 35	1 30	15 7	0 33	18 34	0 56	16 20	0 8	10 15	1 59	4 14	0 32	2 49	2 7	37 22	14 12	11 53	12 20	18 43			n.a.
T 9	10 6	17 38	5 0	19 44	1 22	15 33	0 35	18 45	0 57	16 24	0 8	10 14	1 59	4 13	0 32	2 48	2 7	37 22	14 12	11 55	12 21	18 44			n.a.
W10	10 27	19 20	4 35	19 50	1 13	15 59	0 37	18 56	0 57	16 28	0 8	10 12	1 59	4 12	0 32	2 48	2 7	37 22	14 12	11 57	12 23	18 45			n.a.
T 11	10 48	19 45	3 53	19 55	1 3	16 24	0 40	19 6	0 57	16 32	0 8	10 11	1 59	4 11	0 32	2 47	2 6	37 23	14 13	11 58	12 24	18 46			n.a.
F 12	11 9	18 54	2 57	19 58	0 53	16 49	0 42	19 17	0 57	16 36	0 8	10 9	1 58	4 10	0 32	2 47	2 6	37 23	14 13	11 59	12 25	18 47			n.a.
S 13	11 29	16 55	1 52	20 0	0 42	17 14	0 44	19 27	0 58	16 40	0 8	10 8	1 58	4 9	0 32	2 46	2 6	37 23	14 13	11 59	12 26	18 48			n.a.
S 14	11 50	14 1	0 42	19 59	0 31	17 38	0 46	19 38	0 58	16 44	0 8	10 6	1 58	4 8	0 32	2 46	2 6	37 24	14 14	11 59	12 27	18 48			n.a.
M15	12 10	10 26	0n29	19 57	0 19	18 2	0 49	19 48	0 58	16 48	0 7	10 5	1 58	4 8	0 32	2 45	2 6	37 24	14 14	11 59	12 28	18 49			n.a.
T 16	12 30	6 24	1 37	19 53	0 7	18 25	0 51	19 58	0 59	16 52	0 7	10 3	1 58	4 7	0 32	2 44	2 6	37 25	14 14	11 59	12 29	18 50			n.a.
W17	12 50	2 8	2 39	19 48	0s 6	18 48	0 53	20 8	0 59	16 56	0 7	10 2	1 58	4 6	0 32	2 44	2 6	37 25	14 15	12 0	12 30	18 51			n.a.
T 18	13 10	2s10	3 32	19 41	0 19	19 11	0 55	20 18	0 59	17 0	0 7	10 0	1 58	4 5	0 32	2 43	2 6	37 25	14 15	12 3	12 31	18 52			n.a.
F 19	13 30	6 18	4 14	19 33	0 33	19 32	0 57	20 28	0 59	17 4	0 7	9 59	1 58	4 4	0 32	2 43	2 6	37 26	14 15	12 6	12 33	18 53			n.a.
S 20	13 49	10 8	4 43	19 23	0 47	19 54	0 59	20 37	1 0	17 8	0 7	9 57	1 58	4 3	0 32	2 42	2 6	37 26	14 16	12 10	12 34	18 53			n.a.
S 21	14 8	13 29	4 59	19 12	1 2	20 15	1 1	20 47	1 0	17 12	0 7	9 56	1 58	4 2	0 32	2 42	2 6	37 26	14 16	12 14	12 35	18 54			n.a.
M22	14 27	16 14	5 1	18 59	1 17	20 35	1 3	20 56	1 0	17 16	0 7	9 54	1 58	4 2	0 32	2 41	2 6	37 27	14 16	12 18	12 36	18 55			n.a.
T 23	14 46	18 16	4 50	18 46	1 32	20 54	1 5	21 5	1 0	17 20	0 7	9 53	1 58	4 1	0 32	2 41	2 6	37 27	14 17	12 22	12 37	18 56			n.a.
W24	15 5	19 30	4 26	18 31	1 47	21 14	1 7	21 14	1 1	17 24	0 6	9 51	1 58	4 0	0 32	2 40	2 6	37 28	14 17	12 25	12 38	18 57			n.a.
T 25	15 23	19 53	3 51	18 14	2 2	21 32	1 9	21 23	1 1	17 28	0 6	9 50	1 57	3 59	0 32	2 40	2 6	37 28	14 18	12 28	12 39	18 57			n.a.
F 26	15 41	19 23	3 6	17 57	2 17	21 50	1 10	21 31	1 1	17 32	0 6	9 49	1 57	3 58	0 32	2 39	2 6	37 28	14 18	12 29	12 40	18 58			n.a.
S 27	15 59	18 0	2 12	17 39	2 32	22 7	1 12	21 40	1 1	17 36	0 6	9 47	1 57	3 58	0 32	2 39	2 6	37 29	14 18	12 30	12 42	18 59			n.a.
S 28	16 17	15 48	1 12	17 21	2 47	22 24	1 14	21 48	1 2	17 40	0 6	9 46	1 57	3 57	0 32	2 38	2 6	37 29	14 19	12 30	12 43	19 0			n.a.
M29	16 34	12 49	0 6	17 1	3 1	22 40	1 15	21 57	1 2	17 43	0 6	9 44	1 57	3 56	0 32	2 38	2 6	37 30	14 19	12 30	12 44	19 1			n.a.
T 30	16 51	9 9	1s 1	16 42	3 14	22 56	1 17	22 5	1 2	17 47	0 6	9 43	1 57	3 55	0 32	2 37	2 6	37 30	14 19	12 30	12 45	19 1			n.a.
W31	17n 8	4s55	2s 8	16n22	3s27	23n10	1n19	22n13	1n 2	17n51	0s 6	9s42	1n57	3s55	0n32	2s37	2n 6	37s30	14s19	12n31	12n46	19s 2			n.a.

Julian Day Number = 758379.5, Delta T = 17h47m53s
Ecliptic obliquity = 23°59'08, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°23'07, Lahiri = -40°16'07 Julian Calendar 1 May 2637 BCE == Greg. Calendar 9 Apr. 2637 BCE

The year -2636 astronomical counting style corresponds to year 2637 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2637 BCE
geocentric

JUNE 2637 BCE (-2636) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 13 2	17♉24'54	6♈21	25°R28	7♊41	3♊25	19♉29	29°R19	10°R51	11°R11	13°R37	27°R43	27♌ 1	21♐41	n.a.	T 1
F 2	15 16 59	18°22'07	20°31	24♉50	8°55	4° 3	19°43	29♎15	10♎49	11♎10	13♑37	27♌36	26°58	21°48	n.a.	F 2
S 3	15 20 55	19°19'21	5♉ 7	24° 9	10° 8	4°41	19°56	29°11	10°47	11° 9	13°36	27°27	26°55	21°55	n.a.	S 3
S 4	15 24 52	20°16'36	20° 3	23°27	11°22	5°19	20°10	29° 7	10°45	11° 8	13°35	27°16	26°52	22° 2	n.a.	S 4
M 5	15 28 48	21°13'52	5♊10	22°45	12°35	5°57	20°23	29° 3	10°44	11° 7	13°35	27° 5	26°48	22° 8	n.a.	M 5
T 6	15 32 45	22°11'09	20°17	22° 2	13°48	6°35	20°36	29° 0	10°42	11° 6	13°34	26°56	26°45	22°15	n.a.	T 6
W 7	15 36 41	23° 8'27	5♋15	21°20	15° 2	7°13	20°50	28°56	10°41	11° 4	13°33	26°48	26°42	22°22	n.a.	W 7
T 8	15 40 38	24° 5'45	19°55	20°39	16°15	7°51	21° 3	28°52	10°39	11° 3	13°33	26°43	26°39	22°28	n.a.	T 8
F 9	15 44 35	25° 3'05	4♌14	20° 1	17°28	8°29	21°16	28°48	10°37	11° 2	13°32	26°40	26°36	22°35	n.a.	F 9
S 10	15 48 31	26° 0'25	18° 9	19°25	18°42	9° 7	21°30	28°45	10°36	11° 1	13°31	26°39	26°32	22°42	n.a.	S 10
S 11	15 52 28	26°57'46	1♍41	18°53	19°55	9°45	21°43	28°41	10°35	11° 0	13°30	26°39	26°29	22°49	n.a.	S 11
M12	15 56 24	27°55'07	14°52	18°26	21° 8	10°23	21°56	28°37	10°33	10°59	13°30	26°39	26°26	22°55	n.a.	M12
T 13	16 0 21	28°52'30	27°46	18° 3	22°22	11° 1	22°10	28°34	10°32	10°58	13°29	26°36	26°23	23° 2	n.a.	T 13
W14	16 4 17	29°49'54	10♎24	17°45	23°35	11°40	22°23	28°30	10°30	10°57	13°28	26°32	26°20	23° 9	n.a.	W14
T 15	16 8 14	0♊47'19	22°51	17°34	24°48	12°18	22°36	28°27	10°29	10°56	13°27	26°24	26°17	23°15	n.a.	T 15
F 16	16 12 10	1°44'44	5♏ 9	17°D28	26° 2	12°56	22°50	28°24	10°28	10°56	13°26	26°14	26°13	23°22	n.a.	F 16
S 17	16 16 7	2°42'11	17°18	17°29	27°15	13°34	23° 3	28°20	10°27	10°55	13°25	26° 2	26°10	23°29	n.a.	S 17
S 18	16 20 4	3°39'40	29°20	17°36	28°28	14°12	23°16	28°17	10°26	10°54	13°24	25°48	26° 7	23°35	n.a.	S 18
M19	16 24 0	4°37'09	11♐18	17°50	29°41	14°50	23°29	28°14	10°24	10°53	13°24	25°35	26° 4	23°42	n.a.	M19
T 20	16 27 57	5°34'41	23°11	18°11	0♋54	15°29	23°43	28°11	10°23	10°52	13°23	25°22	26° 1	23°49	n.a.	T 20
W21	16 31 53	6°32'13	5♑ 1	18°39	2° 8	16° 7	23°56	28° 8	10°22	10°52	13°22	25°12	25°58	23°56	n.a.	W21
T 22	16 35 50	7°29'48	16°52	19°14	3°21	16°45	24° 9	28° 5	10°21	10°51	13°21	25° 4	25°54	24° 2	n.a.	T 22
F 23	16 39 46	8°27'24	28°44	19°55	4°34	17°23	24°22	28° 2	10°21	10°50	13°20	24°59	25°51	24° 9	n.a.	F 23
S 24	16 43 43	9°25'01	10♒43	20°43	5°47	18° 2	24°35	28° 0	10°20	10°50	13°19	24°56	25°48	24°16	n.a.	S 24
S 25	16 47 40	10°22'40	22°52	21°38	7° 0	18°40	24°48	27°57	10°19	10°49	13°18	24°D55	25°45	24°22	n.a.	S 25
M26	16 51 36	11°20'22	5♓17	22°39	8°14	19°18	25° 2	27°54	10°18	10°48	13°17	24°R55	25°42	24°29	n.a.	M26
T 27	16 55 33	12°18'04	18° 1	23°46	9°27	19°57	25°15	27°52	10°17	10°48	13°16	24°55	25°38	24°36	n.a.	T 27
W28	16 59 29	13°15'49	1♈10	24°59	10°40	20°35	25°28	27°49	10°17	10°47	13°15	24°54	25°35	24°43	n.a.	W28
T 29	17 3 26	14°13'36	14°46	26°18	11°53	21°13	25°41	27°47	10°16	10°47	13°14	24°51	25°32	24°49	n.a.	T 29
F 30	17 7 22	15♊11'25	28♈53	27♉42	13♋ 6	21♊52	25♉54	27♎45	10♎15	10♎46	13♑13	24♌45	25♌29	24♐56	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n25	0s18	3s 9	16n 2	3s39	23n24	1n20	22n20	1n 2	17n55	0s 6	9s40	1n57	3s54	0n32	2s36	2n 6	37s31	14s20	12n32	12n47	19s 3		n.a.
F 2	17 41	4n29	4 1	15 42	3 49	23 38	1 22	22 28	1 3	17 59	0 5	9 39	1 56	3 53	0 32	2 36	2 6	37 31	14 20	12 35	12 48	19 4		n.a.
S 3	17 57	9 10	4 38	15 23	3 59	23 51	1 23	22 35	1 3	18 2	0 5	9 38	1 56	3 53	0 32	2 35	2 6	37 31	14 20	12 38	12 49	19 5		n.a.
S 4	18 13	13 22	4 58	15 5	4 7	24 3	1 24	22 43	1 3	18 6	0 5	9 36	1 56	3 52	0 32	2 35	2 6	37 32	14 21	12 42	12 50	19 5		n.a.
M 5	18 29	16 46	4 58	14 48	4 14	24 14	1 25	22 50	1 3	18 10	0 5	9 35	1 56	3 51	0 32	2 35	2 6	37 32	14 21	12 46	12 52	19 6		n.a.
T 6	18 44	19 2	4 36	14 32	4 19	24 25	1 27	22 57	1 4	18 14	0 5	9 34	1 56	3 51	0 32	2 34	2 5	37 33	14 21	12 49	12 53	19 7		n.a.
W 7	18 59	19 57	3 56	14 17	4 22	24 35	1 28	23 3	1 4	18 18	0 5	9 33	1 56	3 50	0 32	2 34	2 5	37 33	14 22	12 52	12 54	19 8		n.a.
T 8	19 13	19 29	3 1	14 5	4 24	24 44	1 29	23 10	1 4	18 21	0 5	9 31	1 56	3 49	0 32	2 33	2 5	37 33	14 22	12 54	12 55	19 8		n.a.
F 9	19 28	17 46	1 56	13 55	4 24	24 52	1 30	23 17	1 4	18 25	0 5	9 30	1 55	3 49	0 32	2 33	2 5	37 34	14 22	12 54	12 56	19 9		n.a.
S 10	19 42	15 2	0 45	13 46	4 23	25 0	1 31	23 23	1 4	18 29	0 5	9 29	1 55	3 48	0 32	2 33	2 5	37 34	14 23	12 55	12 57	19 10		n.a.
S 11	19 55	11 32	0n27	13 41	4 20	25 7	1 32	23 29	1 5	18 32	0 4	9 28	1 55	3 48	0 32	2 32	2 5	37 34	14 23	12 55	12 58	19 11		n.a.
M12	20 9	7 33	1 35	13 38	4 15	25 13	1 33	23 35	1 5	18 36	0 4	9 27	1 55	3 47	0 32	2 32	2 5	37 35	14 23	12 55	12 59	19 11		n.a.
T 13	20 22	3 18	2 36	13 37	4 9	25 19	1 33	23 41	1 5	18 40	0 4	9 26	1 55	3 47	0 32	2 32	2 5	37 35	14 23	12 56	13 0	19 12		n.a.
W14	20 34	1s 1	3 29	13 40	4 1	25 24	1 34	23 46	1 5	18 43	0 4	9 24	1 55	3 46	0 32	2 31	2 5	37 36	14 24	12 57	13 1	19 13		n.a.
T 15	20 47	5 13	4 11	13 45	3 52	25 28	1 35	23 52	1 5	18 47	0 4	9 23	1 54	3 46	0 31	2 31	2 5	37 36	14 24	13 0	13 3	19 14		n.a.
F 16	20 59	9 8	4 40	13 53	3 42	25 31	1 35	23 57	1 6	18 50	0 4	9 22	1 54	3 45	0 31	2 31	2 5	37 36	14 24	13 3	13 4	19 14		n.a.
S 17	21 11	12 39	4 57	14 4	3 31	25 33	1 36	24 2	1 6	18 54	0 4	9 21	1 54	3 45	0 31	2 30	2 5	37 37	14 24	13 8	13 5	19 15		n.a.
S 18	21 22	15 36	4 59	14 17	3 19	25 35	1 36	24 7	1 6	18 57	0 4	9 20	1 54	3 44	0 31	2 30	2 5	37 37	14 25	13 12	13 6	19 16		n.a.
M19	21 33	17 53	4 49	14 33	3 7	25 36	1 37	24 12	1 6	19 1	0 4	9 19	1 54	3 44	0 31	2 30	2 5	37 37	14 25	13 17	13 7	19 17		n.a.
T 20	21 43	19 23	4 26	14 52	2 53	25 36	1 37	24 16	1 6	19 4	0 3	9 18	1 53	3 44	0 31	2 30	2 5	37 38	14 25	13 21	13 8	19 17		n.a.
W21	21 54	20 2	3 52	15 13	2 39	25 35	1 37	24 21	1 6	19 8	0 3	9 18	1 53	3 43	0 31	2 29	2 5	37 38	14 25	13 25	13 9	19 18		n.a.
T 22	22 3	19 48	3 7	15 37	2 25	25 34	1 37	24 25	1 7	19 11	0 3	9 17	1 53	3 43	0 31	2 29	2 5	37 38	14 26	13 28	13 10	19 19		n.a.
F 23	22 13	18 42	2 14	16 2	2 10	25 31	1 37	24 29	1 7	19 15	0 3	9 16	1 53	3 43	0 31	2 29	2 4	37 39	14 26	13 29	13 11	19 19		n.a.
S 24	22 22	16 45	1 15	16 30	1 55	25 28	1 37	24 33	1 7	19 18	0 3	9 15	1 53	3 42	0 31	2 29	2 4	37 39	14 26	13 30	13 12	19 20		n.a.
S 25	22 31	14 2	0 11	16 59	1 40	25 25	1 37	24 36	1 7	19 21	0 3	9 14	1 52	3 42	0 31	2 29	2 4	37 39	14 26	13 31	13 14	19 21		n.a.
M26	22 39	10 38	0s55	17 29	1 25	25 20	1 37	24 40	1 7	19 25	0 3	9 14	1 52	3 42	0 31	2 28	2 4	37 40	14 27	13 31	13 15	19 22		n.a.
T 27	22 47	6 40	1 59	18 1	1 10	25 15	1 37	24 43	1 7	19 28	0 3	9 13	1 52	3 41	0 31	2 28	2 4	37 40	14 27	13 31	13 16	19 22		n.a.
W28	22 55	2 16	3 0	18 33	0 55	25 9	1 36	24 46	1 7	19 31	0 3	9 12	1 52	3 41	0 31	2 28	2 4	37 40	14 27	13 31	13 17	19 23		n.a.
T 29	23 2	2n23	3 53	19 6	0 41	25 2	1 36	24 49	1 8	19 35	0 2	9 11	1 52	3 41	0 31	2 28	2 4	37 41	14 27	13 32	13 18	19 24		n.a.
F 30	23n 8	7n 5	4s33	19n40	0s27	24n55	1n36	24n51	1n 8	19n38	0s 2	9s11	1n51	3s41	0n31	2s28	2n 4	37s41	14s27	13n34	13n19	19s24		n.a.

Julian Day Number = 758410.5, Delta T = 17h47m50s
Ecliptic obliquity = 23°59'08, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°23'03, Lahiri = -40°16'03 Julian Calendar 1 June 2637 BCE == Greg. Calendar 10 May 2637 BCE

The year -2636 astronomical counting style corresponds to year 2637 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2637 BCE
geocentric

JULY 2637 BCE (-2636) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 11 19	16♊ 9'15	13♉28	29♉11	14♋19	22♊30	26♉ 7	27°R42	10°R15	10°R46	13°R11	24°R37	25♌26	25♐ 3	n.a.	S 1
S 2	17 15 15	17° 7'08	28°27	0♊45	15°32	23° 9	26°20	27♎40	10♎14	10♎45	13♏10	24♌28	25°23	25° 9	n.a.	S 2
M 3	17 19 12	18° 5'02	13♊40	2°23	16°45	23°47	26°32	27°38	10°14	10°45	13° 9	24°18	25°19	25°16	n.a.	M 3
T 4	17 23 9	19° 2'59	28°58	4° 5	17°58	24°26	26°45	27°36	10°14	10°45	13° 8	24° 9	25°16	25°23	n.a.	T 4
W 5	17 27 5	20° 0'57	14♋ 9	5°51	19°11	25° 4	26°58	27°35	10°13	10°44	13° 7	24° 2	25°13	25°30	n.a.	W 5
T 6	17 31 2	20°58'56	29° 4	7°39	20°24	25°43	27°11	27°33	10°13	10°44	13° 6	23°57	25°10	25°36	n.a.	T 6
F 7	17 34 58	21°56'58	13♌35	9°30	21°37	26°21	27°24	27°31	10°13	10°44	13° 5	23°55	25° 7	25°43	n.a.	F 7
S 8	17 38 55	22°55'00	27°40	11°23	22°50	27° 0	27°36	27°30	10°12	10°44	13° 4	23°D55	25° 4	25°50	n.a.	S 8
S 9	17 42 51	23°53'05	11♍18	13°17	24° 3	27°38	27°49	27°28	10°12	10°43	13° 2	23°55	25° 0	25°56	n.a.	S 9
M10	17 46 48	24°51'11	24°31	15°13	25°16	28°17	28° 2	27°27	10°12	10°43	13° 1	23°R56	24°57	26° 3	n.a.	M10
T 11	17 50 44	25°49'18	7♎22	17°10	26°29	28°56	28°14	27°25	10°D12	10°43	13° 0	23°55	24°54	26°10	n.a.	T 11
W12	17 54 41	26°47'27	19°55	19° 7	27°42	29°34	28°27	27°24	10°12	10°43	12°59	23°52	24°51	26°16	n.a.	W12
T 13	17 58 37	27°45'38	2♏14	21° 5	28°55	0♋13	28°39	27°23	10°12	10°43	12°58	23°47	24°48	26°23	n.a.	T 13
F 14	18 2 34	28°43'51	14°22	23° 2	0♌ 7	0°52	28°52	27°22	10°12	10°43	12°56	23°40	24°44	26°30	n.a.	F 14
S 15	18 6 31	29°42'05	26°23	25° 0	1°20	1°30	29° 4	27°21	10°13	10°D43	12°55	23°31	24°41	26°37	n.a.	S 15
S 16	18 10 27	0♋40'21	8♐19	26°57	2°33	2° 9	29°16	27°20	10°13	10°43	12°54	23°21	24°38	26°43	n.a.	S 16
M17	18 14 24	1°38'39	20°12	28°54	3°46	2°48	29°28	27°19	10°13	10°43	12°53	23°11	24°35	26°50	n.a.	M17
T 18	18 18 20	2°37'00	2♑ 3	0♋50	4°58	3°27	29°41	27°19	10°13	10°43	12°52	23° 2	24°32	26°57	n.a.	T 18
W19	18 22 17	3°35'22	13°55	2°45	6°11	4° 6	29°53	27°18	10°14	10°43	12°50	22°54	24°29	27° 3	n.a.	W19
T 20	18 26 13	4°33'46	25°48	4°39	7°24	4°44	0♊ 5	27°18	10°14	10°43	12°49	22°49	24°25	27°10	n.a.	T 20
F 21	18 30 10	5°32'13	7♒46	6°32	8°36	5°23	0°17	27°17	10°15	10°43	12°48	22°45	24°22	27°17	n.a.	F 21
S 22	18 34 6	6°30'42	19°50	8°25	9°49	6° 2	0°29	27°17	10°15	10°44	12°47	22°D44	24°19	27°23	n.a.	S 22
S 23	18 38 3	7°29'13	2♓ 4	10°16	11° 1	6°41	0°41	27°17	10°16	10°44	12°45	22°44	24°16	27°30	n.a.	S 23
M24	18 42 0	8°27'46	14°32	12° 7	12°14	7°20	0°53	27°D17	10°16	10°44	12°44	22°46	24°13	27°37	n.a.	M24
T 25	18 45 56	9°26'21	27°17	13°56	13°26	7°59	1° 5	27°17	10°17	10°45	12°43	22°47	24° 9	27°44	n.a.	T 25
W26	18 49 53	10°24'59	10♈22	15°44	14°39	8°38	1°16	27°17	10°18	10°45	12°42	22°R48	24° 6	27°50	n.a.	W26
T 27	18 53 49	11°23'40	23°53	17°31	15°51	9°17	1°28	27°17	10°19	10°45	12°40	22°47	24° 3	27°57	n.a.	T 27
F 28	18 57 46	12°22'23	7♉49	19°18	17° 4	9°56	1°40	27°18	10°20	10°46	12°39	22°44	24° 0	28° 4	n.a.	F 28
S 29	19 1 42	13°21'08	22°12	21° 3	18°16	10°35	1°51	27°18	10°20	10°46	12°38	22°40	23°57	28°10	n.a.	S 29
S 30	19 5 39	14°19'56	6♊59	22°47	19°28	11°14	2° 3	27°19	10°21	10°47	12°37	22°35	23°54	28°17	n.a.	S 30
M31	19 9 35	15♋18'47	22♊ 3	24♋30	20♌41	11♋53	2♊14	27♎19	10♎22	10♎47	12♏35	22♌30	23♌50	28♐24	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n15	11n31	4s57	20n13	0s13	24n46	1n35	24n54	1n 8	19n41	0s 2	9s10	1n51	3s40	0n31	2s28	2n 4	37s41	14s28	13n37	13n20	19s25		n.a.
S 2	23 21	15 21	5 2	20 46	0 0	24 37	1 34	24 56	1 8	19 44	0 2	9 10	1 51	3 40	0 31	2 28	2 4	37 42	14 28	13 40	13 21	19 26		n.a.
M 3	23 26	18 14	4 46	21 19	0n12	24 27	1 34	24 58	1 8	19 48	0 2	9 9	1 51	3 40	0 31	2 27	2 4	37 42	14 28	13 43	13 22	19 26		n.a.
T 4	23 31	19 50	4 9	21 51	0 24	24 17	1 33	25 0	1 8	19 51	0 2	9 9	1 51	3 40	0 31	2 27	2 4	37 42	14 28	13 46	13 23	19 27		n.a.
W 5	23 36	19 59	3 15	22 21	0 35	24 6	1 32	25 2	1 8	19 54	0 2	9 8	1 50	3 40	0 31	2 27	2 4	37 43	14 28	13 49	13 25	19 28		n.a.
T 6	23 40	18 43	2 9	22 50	0 46	23 54	1 31	25 3	1 9	19 57	0 2	9 8	1 50	3 40	0 31	2 27	2 4	37 43	14 28	13 50	13 26	19 28		n.a.
F 7	23 44	16 15	0 55	23 17	0 55	23 41	1 30	25 5	1 9	20 0	0 2	9 7	1 50	3 40	0 31	2 27	2 3	37 43	14 29	13 51	13 27	19 29		n.a.
S 8	23 47	12 52	0n20	23 43	1 4	23 28	1 29	25 6	1 9	20 3	0 1	9 7	1 50	3 40	0 31	2 27	2 3	37 43	14 29	13 51	13 28	19 30		n.a.
S 9	23 50	8 54	1 32	24 6	1 12	23 14	1 28	25 7	1 9	20 6	0 1	9 7	1 49	3 40	0 31	2 27	2 3	37 44	14 29	13 51	13 29	19 30		n.a.
M10	23 53	4 36	2 36	24 27	1 19	22 59	1 27	25 7	1 9	20 9	0 1	9 6	1 49	3 40	0 31	2 27	2 3	37 44	14 29	13 51	13 30	19 31		n.a.
T 11	23 55	0 14	3 31	24 46	1 25	22 44	1 25	25 8	1 9	20 12	0 1	9 6	1 49	3 40	0 31	2 27	2 3	37 44	14 29	13 51	13 31	19 32		n.a.
W12	23 57	4s 3	4 14	25 2	1 31	22 28	1 24	25 8	1 9	20 15	0 1	9 6	1 49	3 40	0 31	2 27	2 3	37 45	14 29	13 52	13 32	19 32		n.a.
T 13	23 58	8 5	4 44	25 16	1 36	22 11	1 23	25 8	1 9	20 18	0 1	9 6	1 49	3 40	0 31	2 27	2 3	37 45	14 29	13 54	13 33	19 33		n.a.
F 14	23 59	11 43	5 2	25 27	1 40	21 54	1 21	25 8	1 9	20 21	0 1	9 5	1 48	3 40	0 31	2 27	2 3	37 45	14 30	13 56	13 34	19 34		n.a.
S 15	23 59	14 51	5 5	25 36	1 43	21 36	1 19	25 8	1 10	20 24	0 1	9 5	1 48	3 40	0 30	2 27	2 3	37 45	14 30	13 59	13 35	19 34		n.a.
S 16	23 59	17 20	4 55	25 42	1 45	21 18	1 18	25 8	1 10	20 27	0 0	9 5	1 48	3 40	0 30	2 27	2 3	37 46	14 30	14 2	13 36	19 35		n.a.
M17	23 58	19 5	4 33	25 46	1 47	20 59	1 16	25 7	1 10	20 29	0 0	9 5	1 48	3 40	0 30	2 28	2 3	37 46	14 30	14 6	13 38	19 36		n.a.
T 18	23 57	20 0	3 58	25 47	1 48	20 39	1 14	25 6	1 10	20 32	0 0	9 5	1 47	3 40	0 30	2 28	2 3	37 46	14 30	14 9	13 39	19 36		n.a.
W19	23 56	20 2	3 14	25 46	1 49	20 19	1 12	25 5	1 10	20 35	0 0	9 5	1 47	3 41	0 30	2 28	2 3	37 46	14 30	14 12	13 40	19 37		n.a.
T 20	23 54	19 10	2 20	25 43	1 49	19 58	1 10	25 4	1 10	20 38	0 0	9 5	1 47	3 41	0 30	2 28	2 3	37 46	14 30	14 13	13 41	19 37		n.a.
F 21	23 52	17 27	1 20	25 37	1 48	19 37	1 8	25 2	1 10	20 40	0n 0	9 5	1 47	3 41	0 30	2 28	2 2	37 47	14 30	14 15	13 42	19 38		n.a.
S 22	23 49	14 57	0 16	25 29	1 47	19 15	1 6	25 1	1 10	20 43	0 0	9 5	1 46	3 41	0 30	2 28	2 2	37 47	14 30	14 15	13 43	19 39		n.a.
S 23	23 46	11 45	0s50	25 19	1 45	18 53	1 4	24 59	1 10	20 46	0 0	9 6	1 46	3 42	0 30	2 28	2 2	37 47	14 30	14 15	13 44	19 39		n.a.
M24	23 42	8 0	1 55	25 8	1 43	18 30	1 2	24 57	1 10	20 48	0 0	9 6	1 46	3 42	0 30	2 29	2 2	37 47	14 30	14 14	13 45	19 40		n.a.
T 25	23 38	3 48	2 56	24 54	1 40	18 7	0 59	24 55	1 10	20 51	0 1	9 6	1 46	3 42	0 30	2 29	2 2	37 47	14 31	14 14	13 46	19 41		n.a.
W26	23 34	0n41	3 50	24 39	1 37	17 43	0 57	24 52	1 10	20 54	0 1	9 6	1 45	3 42	0 30	2 29	2 2	37 48	14 31	14 14	13 47	19 41		n.a.
T 27	23 29	5 16	4 32	24 22	1 34	17 19	0 54	24 49	1 10	20 56	0 1	9 7	1 45	3 43	0 30	2 29	2 2	37 48	14 31	14 14	13 48	19 42		n.a.
F 28	23 24	9 42	5 0	24 3	1 30	16 54	0 52	24 47	1 11	20 59	0 1	9 7	1 45	3 43	0 30	2 29	2 2	37 48	14 31	14 15	13 49	19 42		n.a.
S 29	23 18	13 44	5 11	23 43	1 26	16 29	0 49	24 44	1 11	21 1	0 1	9 7	1 45	3 44	0 30	2 30	2 2	37 48	14 31	14 16	13 51	19 43		n.a.
S 30	23 12	17 2	5 1	23 21	1 22	16 3	0 47	24 40	1 11	21 4	0 1	9 8	1 45	3 44	0 30	2 30	2 2	37 48	14 31	14 18	13 52	19 43		n.a.
M31	23n 5	19n14	4s31	22n58	1n17	15n37	0n44	24n37	1n11	21n 6	0n 1	9s 8	1n44	3s44	0n30	2s30	2n 2	37s48	14s31	14n20	13n53	19s44		n.a.

Julian Day Number = 758440.5, Delta T = 17h47m48s
Ecliptic obliquity = 23°59'07, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°22'59, Lahiri = -40°15'58 Julian Calendar 1 July 2637 BCE == Greg. Calendar 9 June 2637 BCE

The year -2636 astronomical counting style corresponds to year 2637 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2637 BCE
geocentric

AUGUST 2637 BCE (-2636) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 13 32	16♋17'39	7♋15	26♋12	21♌53	12♋32	2♊25	27♎20	10♎23	10♎48	12°R34	22°R24	23♌47	28♐30	n.a.	T 1
W 2	19 17 28	17°16'34	22°25	27°53	23° 5	13°11	2°37	27°21	10°25	10°48	12♑33	22♌20	23°44	28°37	n.a.	W 2
T 3	19 21 25	18°15'32	7♌24	29°33	24°18	13°51	2°48	27°22	10°26	10°49	12°32	22°18	23°41	28°44	n.a.	T 3
F 4	19 25 22	19°14'31	22° 3	1♌12	25°30	14°30	2°59	27°23	10°27	10°50	12°30	22°D17	23°38	28°51	n.a.	F 4
S 5	19 29 18	20°13'32	6♍17	2°50	26°42	15° 9	3°10	27°24	10°28	10°50	12°29	22°18	23°35	28°57	n.a.	S 5
S 6	19 33 15	21°12'35	20° 4	4°27	27°54	15°48	3°21	27°25	10°29	10°51	12°28	22°19	23°31	29° 4	n.a.	S 6
M 7	19 37 11	22°11'40	3♎23	6° 4	29° 6	16°28	3°32	27°26	10°31	10°52	12°27	22°21	23°28	29°11	n.a.	M 7
T 8	19 41 8	23°10'47	16°19	7°39	0♍18	17° 7	3°42	27°28	10°32	10°53	12°26	22°22	23°25	29°17	n.a.	T 8
W 9	19 45 4	24° 9'56	28°53	9°13	1°30	17°46	3°53	27°29	10°34	10°53	12°24	22°R22	23°22	29°24	n.a.	W 9
T 10	19 49 1	25° 9'07	11♏11	10°47	2°42	18°26	4° 4	27°31	10°35	10°54	12°23	22°21	23°19	29°31	n.a.	T 10
F 11	19 52 57	26° 8'21	23°16	12°19	3°54	19° 5	4°14	27°33	10°37	10°55	12°22	22°18	23°15	29°37	n.a.	F 11
S 12	19 56 54	27° 7'36	5♐13	13°51	5° 6	19°44	4°24	27°34	10°38	10°56	12°21	22°15	23°12	29°44	n.a.	S 12
S 13	20 0 50	28° 6'53	17° 6	15°22	6°18	20°24	4°35	27°36	10°40	10°57	12°19	22°11	23° 9	29°51	n.a.	S 13
M14	20 4 47	29° 6'12	28°57	16°52	7°29	21° 3	4°45	27°38	10°42	10°58	12°18	22° 7	23° 6	29°58	n.a.	M14
T 15	20 8 43	0♌ 5'33	10♑49	18°21	8°41	21°43	4°55	27°40	10°43	10°59	12°17	22° 3	23° 3	0♑ 4	n.a.	T 15
W16	20 12 40	1° 4'57	22°44	19°50	9°53	22°22	5° 5	27°43	10°45	11° 0	12°16	22° 0	23° 0	0°11	n.a.	W16
T 17	20 16 37	2° 4'23	4♒45	21°17	11° 4	23° 2	5°15	27°45	10°47	11° 1	12°15	21°58	22°56	0°18	n.a.	T 17
F 18	20 20 33	3° 3'50	16°53	22°43	12°16	23°42	5°25	27°47	10°49	11° 2	12°14	21°D57	22°53	0°24	n.a.	F 18
S 19	20 24 30	4° 3'21	29°10	24° 9	13°27	24°21	5°34	27°50	10°51	11° 3	12°12	21°57	22°50	0°31	n.a.	S 19
S 20	20 28 26	5° 2'53	11♓37	25°33	14°39	25° 1	5°44	27°52	10°53	11° 4	12°11	21°58	22°47	0°38	n.a.	S 20
M21	20 32 23	6° 2'28	24°16	26°57	15°50	25°41	5°53	27°55	10°55	11° 6	12°10	21°59	22°44	0°44	n.a.	M21
T 22	20 36 19	7° 2'05	7♈10	28°20	17° 1	26°20	6° 3	27°58	10°57	11° 7	12° 9	22° 1	22°41	0°51	n.a.	T 22
W23	20 40 16	8° 1'45	20°21	29°41	18°12	27° 0	6°12	28° 0	10°59	11° 8	12° 8	22° 2	22°37	0°58	n.a.	W23
T 24	20 44 12	9° 1'27	3♉50	1♍ 2	19°24	27°40	6°21	28° 3	11° 1	11° 9	12° 7	22°R 2	22°34	1° 5	n.a.	T 24
F 25	20 48 9	10° 1'12	17°39	2°21	20°35	28°20	6°30	28° 6	11° 3	11°11	12° 6	22° 2	22°31	1°11	n.a.	F 25
S 26	20 52 5	11° 0'59	1♊48	3°39	21°46	28°59	6°39	28° 9	11° 5	11°12	12° 5	22° 2	22°28	1°18	n.a.	S 26
S 27	20 56 2	12° 0'49	16°15	4°56	22°57	29°39	6°48	28°13	11° 7	11°13	12° 4	22° 1	22°25	1°25	n.a.	S 27
M28	20 59 59	13° 0'42	0♋57	6°11	24° 8	0♌19	6°57	28°16	11°10	11°15	12° 3	22° 0	22°21	1°31	n.a.	M28
T 29	21 3 55	14° 0'36	15°48	7°25	25°19	0°59	7° 5	28°19	11°12	11°16	12° 2	21°59	22°18	1°38	n.a.	T 29
W30	21 7 52	15° 0'33	0♌41	8°38	26°30	1°39	7°14	28°23	11°15	11°17	12° 1	21°58	22°15	1°45	n.a.	W30
T 31	21 11 48	16♌ 0'32	15♌28	9♍48	27♍40	2♌19	7♊22	28♎26	11♎17	11♎19	12♑ 0	21°D58	22♌12	1♑51	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n58	20n 6	3s41	22n34	1n12	15n11	0n41	24n33	1n11	21n 9	0n 1	9s 9	1n44	3s45	0n30	2s31	2n 2	37s49	14s31	14n22	13n54	19s45		n.a.
W 2	22 50	19 31	2 36	22 9	1 7	14 44	0 38	24 29	1 11	21 11	0 1	9 9	1 44	3 45	0 30	2 31	2 2	37 49	14 31	14 23	13 55	19 45		n.a.
T 3	22 42	17 33	1 20	21 42	1 1	14 17	0 35	24 25	1 11	21 13	0 2	9 10	1 44	3 46	0 30	2 31	2 2	37 49	14 31	14 24	13 56	19 46		n.a.
F 4	22 34	14 27	0 1	21 15	0 56	13 49	0 32	24 21	1 11	21 16	0 2	9 10	1 43	3 46	0 30	2 31	2 1	37 49	14 31	14 24	13 57	19 46		n.a.
S 5	22 25	10 35	1n16	20 47	0 50	13 21	0 29	24 17	1 11	21 18	0 2	9 11	1 43	3 47	0 30	2 32	2 1	37 49	14 31	14 24	13 58	19 47		n.a.
S 6	22 16	6 15	2 26	20 17	0 44	12 53	0 26	24 12	1 11	21 20	0 2	9 12	1 43	3 47	0 30	2 32	2 1	37 49	14 31	14 23	13 59	19 48		n.a.
M 7	22 7	1 46	3 26	19 47	0 37	12 25	0 23	24 7	1 11	21 22	0 2	9 12	1 43	3 48	0 30	2 33	2 1	37 49	14 31	14 23	14 0	19 48		n.a.
T 8	21 57	2s40	4 14	19 16	0 31	11 56	0 20	24 2	1 11	21 25	0 2	9 13	1 42	3 49	0 30	2 33	2 1	37 49	14 31	14 22	14 1	19 49		n.a.
W 9	21 46	6 51	4 48	18 45	0 24	11 27	0 17	23 57	1 11	21 27	0 2	9 14	1 42	3 49	0 30	2 33	2 1	37 50	14 31	14 22	14 2	19 49		n.a.
T 10	21 35	10 39	5 8	18 12	0 17	10 57	0 14	23 51	1 11	21 29	0 2	9 15	1 42	3 50	0 30	2 34	2 1	37 50	14 31	14 23	14 3	19 50		n.a.
F 11	21 24	13 57	5 14	17 40	0 11	10 28	0 10	23 46	1 11	21 31	0 3	9 15	1 42	3 50	0 30	2 34	2 1	37 50	14 30	14 24	14 4	19 50		n.a.
S 12	21 13	16 39	5 6	17 6	0 4	9 58	0 7	23 40	1 11	21 33	0 3	9 16	1 41	3 51	0 30	2 35	2 1	37 50	14 30	14 25	14 6	19 51		n.a.
S 13	21 1	18 37	4 45	16 32	0s 3	9 28	0 4	23 34	1 11	21 35	0 3	9 17	1 41	3 52	0 29	2 35	2 1	37 50	14 30	14 26	14 7	19 51		n.a.
M14	20 48	19 47	4 12	15 58	0 11	8 57	0 0	23 28	1 11	21 37	0 3	9 18	1 41	3 53	0 29	2 35	2 1	37 50	14 30	14 27	14 8	19 52		n.a.
T 15	20 35	20 5	3 28	15 23	0 18	8 27	0s 3	23 21	1 11	21 39	0 3	9 19	1 41	3 53	0 29	2 36	2 1	37 50	14 30	14 29	14 9	19 52		n.a.
W16	20 22	19 29	2 34	14 48	0 25	7 56	0 7	23 15	1 11	21 41	0 3	9 20	1 41	3 54	0 29	2 36	2 1	37 50	14 30	14 30	14 10	19 53		n.a.
T 17	20 9	18 0	1 34	14 13	0 32	7 25	0 10	23 8	1 11	21 43	0 3	9 21	1 40	3 55	0 29	2 37	2 1	37 50	14 30	14 30	14 11	19 53		n.a.
F 18	19 55	15 41	0 28	13 38	0 40	6 54	0 14	23 1	1 11	21 45	0 3	9 22	1 40	3 56	0 29	2 37	2 0	37 50	14 30	14 31	14 12	19 54		n.a.
S 19	19 41	12 39	0s40	13 2	0 47	6 23	0 18	22 54	1 11	21 47	0 4	9 23	1 40	3 56	0 29	2 38	2 0	37 50	14 30	14 31	14 13	19 54		n.a.
S 20	19 26	9 0	1 47	12 26	0 55	5 51	0 21	22 47	1 11	21 49	0 4	9 25	1 40	3 57	0 29	2 38	2 0	37 50	14 30	14 30	14 14	19 55		n.a.
M21	19 11	4 54	2 50	11 50	1 2	5 20	0 25	22 39	1 11	21 51	0 4	9 26	1 39	3 58	0 29	2 39	2 0	37 50	14 30	14 30	14 15	19 56		n.a.
T 22	18 56	0 31	3 45	11 14	1 9	4 48	0 29	22 32	1 11	21 52	0 4	9 27	1 39	3 59	0 29	2 39	2 0	37 50	14 30	14 29	14 16	19 56		n.a.
W23	18 40	3n58	4 30	10 39	1 17	4 16	0 32	22 24	1 11	21 54	0 4	9 28	1 39	4 0	0 29	2 40	2 0	37 50	14 29	14 29	14 17	19 57		n.a.
T 24	18 25	8 22	5 1	10 3	1 24	3 44	0 36	22 16	1 11	21 56	0 4	9 29	1 39	4 1	0 29	2 41	2 0	37 50	14 29	14 29	14 18	19 57		n.a.
F 25	18 8	12 26	5 16	9 27	1 31	3 12	0 40	22 7	1 11	21 58	0 4	9 31	1 39	4 1	0 29	2 41	2 0	37 50	14 29	14 29	14 19	19 58		n.a.
S 26	17 52	15 54	5 12	8 52	1 39	2 40	0 44	21 59	1 11	21 59	0 5	9 32	1 38	4 2	0 29	2 42	2 0	37 50	14 29	14 29	14 20	19 58		n.a.
S 27	17 35	18 28	4 49	8 17	1 46	2 8	0 47	21 50	1 11	22 1	0 5	9 33	1 38	4 3	0 29	2 42	2 0	37 50	14 29	14 29	14 21	19 59		n.a.
M28	17 17	19 52	4 7	7 42	1 53	1 36	0 51	21 42	1 11	22 3	0 5	9 35	1 38	4 4	0 29	2 43	2 0	37 50	14 29	14 30	14 22	19 59		n.a.
T 29	17 0	19 55	3 8	7 8	1 59	1 4	0 55	21 33	1 11	22 4	0 5	9 36	1 38	4 5	0 29	2 44	2 0	37 50	14 29	14 30	14 24	19 59		n.a.
W30	16 42	18 35	1 55	6 35	2 6	0 32	0 59	21 24	1 11	22 6	0 5	9 38	1 37	4 6	0 29	2 44	2 0	37 50	14 28	14 30	14 25	20 0		n.a.
T 31	16n24	16n 0	0s36	6n 2	2s13	0s 0	1s 3	21n14	1n11	22n 7	0n 5	9s39	1n37	4s 7	0n29	2s45	2n 0	37s50	14s28	14n30	14n26	20s 0		n.a.

Julian Day Number = 758471.5, Delta T = 17h47m45s
Ecliptic obliquity = 23°59'07, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°22'55, Lahiri = -40°15'54 Julian Calendar 1 Aug. 2637 BCE == Greg. Calendar 10 July 2637 BCE

The year -2636 astronomical counting style corresponds to year 2637 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2637 BCE
geocentric

SEPTEMBER 2637 BCE (-2636) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	21 15 45	17♌ 0'34	0♍ 1	10♍57	28♍51	2♌59	7♊30	28♎30	11♎19	11♎20	11°R59	21♌58	22♌ 9	1♉58	n.a.	F 1
S 2	21 19 41	18° 0'37	14°15	12° 3	0♎ 2	3°39	7°38	28°34	11°22	11°22	11♉58	21°58	22° 6	2° 5	n.a.	S 2
S 3	21 23 38	19° 0'42	28° 6	13° 7	1°12	4°19	7°46	28°37	11°24	11°23	11°57	21°58	22° 2	2°11	n.a.	S 3
M 4	21 27 34	20° 0'49	11♎32	14° 9	2°23	4°59	7°54	28°41	11°27	11°25	11°56	21°58	21°59	2°18	n.a.	M 4
T 5	21 31 31	21° 0'58	24°33	15° 8	3°33	5°39	8° 1	28°45	11°30	11°27	11°55	21°59	21°56	2°25	n.a.	T 5
W 6	21 35 27	22° 1'09	7♏12	16° 4	4°43	6°20	8° 9	28°49	11°32	11°28	11°54	21°R59	21°53	2°32	n.a.	W 6
T 7	21 39 24	23° 1'21	19°33	16°56	5°53	7° 0	8°16	28°53	11°35	11°30	11°53	21°D59	21°50	2°38	n.a.	T 7
F 8	21 43 20	24° 1'35	1♐39	17°45	7° 4	7°40	8°23	28°57	11°38	11°31	11°52	21°59	21°47	2°45	n.a.	F 8
S 9	21 47 17	25° 1'51	13°36	18°29	8°14	8°20	8°31	29° 2	11°41	11°33	11°51	21°59	21°43	2°52	n.a.	S 9
S 10	21 51 14	26° 2'09	25°27	19° 8	9°23	9° 1	8°37	29° 6	11°43	11°35	11°50	21°59	21°40	2°58	n.a.	S 10
M11	21 55 10	27° 2'29	7♑18	19°43	10°33	9°41	8°44	29°10	11°46	11°37	11°49	22° 0	21°37	3° 5	n.a.	M11
T 12	21 59 7	28° 2'50	19°12	20°11	11°43	10°21	8°51	29°15	11°49	11°38	11°49	22° 0	21°34	3°12	n.a.	T 12
W13	22 3 3	29° 3'13	1♒12	20°33	12°53	11° 2	8°57	29°19	11°52	11°40	11°48	22° 1	21°31	3°18	n.a.	W13
T 14	22 7 0	0♍ 3'38	13°22	20°48	14° 2	11°42	9° 4	29°24	11°55	11°42	11°47	22° 1	21°27	3°25	n.a.	T 14
F 15	22 10 56	1° 4'04	25°43	20°R56	15°12	12°22	9°10	29°29	11°58	11°44	11°46	22°R 1	21°24	3°32	n.a.	F 15
S 16	22 14 53	2° 4'32	8♓17	20°55	16°21	13° 3	9°16	29°34	12° 1	11°46	11°46	22° 1	21°21	3°38	n.a.	S 16
S 17	22 18 49	3° 5'03	21° 4	20°45	17°30	13°43	9°22	29°38	12° 4	11°47	11°45	22° 0	21°18	3°45	n.a.	S 17
M18	22 22 46	4° 5'35	4♈ 5	20°25	18°39	14°24	9°27	29°43	12° 7	11°49	11°44	21°59	21°15	3°52	n.a.	M18
T 19	22 26 42	5° 6'08	17°19	19°56	19°48	15° 5	9°33	29°48	12°10	11°51	11°44	21°57	21°12	3°58	n.a.	T 19
W20	22 30 39	6° 6'44	0♉46	19°17	20°57	15°45	9°38	29°53	12°13	11°53	11°43	21°55	21° 8	4° 5	n.a.	W20
T 21	22 34 36	7° 7'22	14°26	18°28	22° 5	16°26	9°44	29°58	12°16	11°55	11°42	21°53	21° 5	4°12	n.a.	T 21
F 22	22 38 32	8° 8'02	28°17	17°29	23°14	17° 6	9°49	0♏ 4	12°19	11°57	11°42	21°52	21° 2	4°19	n.a.	F 22
S 23	22 42 29	9° 8'44	12♊19	16°23	24°22	17°47	9°53	0° 9	12°23	11°59	11°41	21°D52	20°59	4°25	n.a.	S 23
S 24	22 46 25	10° 9'28	26°31	15° 9	25°31	18°28	9°58	0°14	12°26	12° 1	11°41	21°53	20°56	4°32	n.a.	S 24
M25	22 50 22	11°10'14	10♋50	13°51	26°39	19° 9	10° 3	0°20	12°29	12° 3	11°40	21°54	20°52	4°39	n.a.	M25
T 26	22 54 18	12°11'02	25°14	12°31	27°47	19°49	10° 7	0°25	12°32	12° 5	11°39	21°55	20°49	4°45	n.a.	T 26
W27	22 58 15	13°11'51	9♌39	11°10	28°55	20°30	10°11	0°30	12°36	12° 7	11°39	21°56	20°46	4°52	n.a.	W27
T 28	23 2 11	14°12'43	24° 0	9°53	0♏ 2	21°11	10°15	0°36	12°39	12° 9	11°39	21°R57	20°43	4°59	n.a.	T 28
F 29	23 6 8	15°13'35	8♍13	8°40	1°10	21°52	10°19	0°42	12°42	12°11	11°38	21°56	20°40	5° 5	n.a.	F 29
S 30	23 10 5	16♍14'30	22♍13	7♍36	2♏17	22♌33	10♊23	0♏47	12♎46	12♎13	11♉38	21♌54	20♌37	5♉12	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	16n 5	12n25	0n45	5n30	2s19	0s33	1s 6	21n 5	1n11	22n 9	0n 5	9s41	1n37	4s 8	0n29	2s45	2n 0	37s50	14s28	14n30	14n27	20s 1		n.a.
S 2	15 47	8 11	2 1	4 58	2 25	1 5	1 10	20 55	1 11	22 10	0 6	9 42	1 37	4 9	0 29	2 46	2 0	37 50	14 28	14 30	14 28	20 1		n.a.
S 3	15 28	3 38	3 8	4 28	2 31	1 37	1 14	20 45	1 11	22 12	0 6	9 44	1 37	4 10	0 29	2 47	1 59	37 50	14 28	14 30	14 29	20 2		n.a.
M 4	15 9	0s58	4 2	3 59	2 36	2 9	1 18	20 36	1 11	22 13	0 6	9 45	1 36	4 11	0 29	2 47	1 59	37 50	14 28	14 30	14 30	20 2		n.a.
T 5	14 49	5 22	4 42	3 31	2 41	1 22	20 25	1 10	22 15	0 6	9 47	1 36	4 12	0 29	2 48	1 59	37 49	14 27	14 30	14 31	20 3		n.a.
W 6	14 29	9 24	5 7	3 5	2 46	3 13	1 25	20 15	1 10	22 16	0 6	9 49	1 36	4 13	0 29	2 49	1 59	37 49	14 27	14 30	14 32	20 3		n.a.
T 7	14 9	12 56	5 17	2 40	2 50	3 45	1 29	20 5	1 10	22 17	0 6	9 50	1 36	4 15	0 29	2 49	1 59	37 49	14 27	14 30	14 33	20 4		n.a.
F 8	13 49	15 51	5 13	2 18	2 54	4 17	1 33	19 54	1 10	22 19	0 6	9 52	1 36	4 16	0 29	2 50	1 59	37 49	14 27	14 30	14 34	20 4		n.a.
S 9	13 28	18 4	4 55	1 57	2 57	4 49	1 37	19 43	1 10	22 20	0 7	9 54	1 35	4 17	0 29	2 51	1 59	37 49	14 27	14 30	14 35	20 5		n.a.
S 10	13 8	19 29	4 25	1 39	2 59	5 20	1 40	19 32	1 10	22 21	0 7	9 55	1 35	4 18	0 29	2 52	1 59	37 49	14 26	14 30	14 36	20 5		n.a.
M11	12 47	20 3	3 44	1 24	3 1	5 52	1 44	19 21	1 10	22 22	0 7	9 57	1 35	4 19	0 29	2 52	1 59	37 49	14 26	14 30	14 37	20 5		n.a.
T 12	12 25	19 44	2 52	1 12	3 1	6 23	1 48	19 10	1 10	22 24	0 7	9 59	1 35	4 20	0 29	2 53	1 59	37 49	14 26	14 30	14 38	20 6		n.a.
W13	12 4	18 31	1 53	1 4	3 1	6 54	1 51	18 59	1 10	22 25	0 7	10 1	1 35	4 21	0 29	2 54	1 59	37 48	14 26	14 29	14 39	20 6		n.a.
T 14	11 42	16 26	0 48	0 59	3 0	7 25	1 55	18 47	1 10	22 26	0 7	10 3	1 34	4 23	0 29	2 55	1 59	37 48	14 25	14 29	14 40	20 7		n.a.
F 15	11 20	13 33	0s20	0 58	2 57	7 56	1 59	18 35	1 10	22 27	0 7	10 5	1 34	4 24	0 29	2 55	1 59	37 48	14 25	14 29	14 41	20 7		n.a.
S 16	10 58	10 1	1 29	1 2	2 53	8 27	2 2	18 23	1 9	22 28	0 8	10 6	1 34	4 25	0 29	2 56	1 59	37 48	14 25	14 29	14 42	20 7		n.a.
S 17	10 36	5 58	2 34	1 11	2 48	8 57	2 6	18 11	1 9	22 29	0 8	10 8	1 34	4 26	0 28	2 57	1 59	37 48	14 25	14 30	14 43	20 8		n.a.
M18	10 14	1 35	3 32	1 26	2 41	9 27	2 9	17 59	1 9	22 30	0 8	10 10	1 34	4 28	0 28	2 58	1 59	37 48	14 24	14 30	14 45	20 8		n.a.
T 19	9 51	2n57	4 21	1 45	2 32	9 57	2 13	17 47	1 9	22 31	0 8	10 12	1 33	4 29	0 28	2 59	1 59	37 47	14 24	14 31	14 46	20 9		n.a.
W20	9 28	7 24	4 55	2 11	2 21	10 27	2 16	17 34	1 9	22 32	0 8	10 14	1 33	4 30	0 28	2 59	1 59	37 47	14 24	14 31	14 47	20 9		n.a.
T 21	9 6	11 33	5 14	2 42	2 9	10 56	2 19	17 22	1 9	22 33	0 8	10 16	1 33	4 31	0 28	3 0	1 59	37 47	14 24	14 32	14 48	20 9		n.a.
F 22	8 42	15 8	5 14	3 19	1 54	11 26	2 23	17 9	1 9	22 34	0 9	10 18	1 33	4 33	0 28	3 1	1 59	37 47	14 23	14 32	14 49	20 10		n.a.
S 23	8 19	17 53	4 56	4 0	1 38	11 55	2 26	16 56	1 9	22 35	0 9	10 20	1 33	4 34	0 28	3 2	1 58	37 47	14 23	14 32	14 50	20 10		n.a.
S 24	7 56	19 36	4 20	4 45	1 20	12 23	2 29	16 43	1 8	22 36	0 9	10 22	1 33	4 35	0 28	3 3	1 58	37 46	14 23	14 32	14 51	20 11		n.a.
M25	7 32	20 5	3 28	5 34	1 1	12 52	2 32	16 30	1 8	22 37	0 9	10 24	1 32	4 36	0 28	3 3	1 58	37 46	14 23	14 32	14 52	20 11		n.a.
T 26	7 9	19 15	2 22	6 24	0 41	13 20	2 35	16 17	1 8	22 38	0 9	10 26	1 32	4 38	0 28	3 4	1 58	37 46	14 22	14 31	14 53	20 11		n.a.
W27	6 45	17 10	1 7	7 14	0 20	13 47	2 38	16 3	1 8	22 38	0 9	10 29	1 32	4 39	0 28	3 5	1 58	37 46	14 22	14 31	14 54	20 12		n.a.
T 28	6 21	14 0	0n11	8 3	0n 0	14 15	2 41	15 50	1 8	22 39	0 10	10 31	1 32	4 40	0 28	3 6	1 58	37 46	14 22	14 31	14 55	20 12		n.a.
F 29	5 57	10 2	1 29	8 49	0 21	14 42	2 44	15 36	1 8	22 40	0 10	10 33	1 32	4 42	0 28	3 7	1 58	37 45	14 22	14 31	14 56	20 13		n.a.
S 30	5n33	5n35	2n39	9n32	0n40	15s 8	2s47	15n22	1n 8	22n41	0n10	10s35	1n32	4s43	0n28	3s 8	1n58	37s45	14s21	14n32	14n57	20s13		n.a.

Julian Day Number = 758502.5, Delta T = 17h47m43s
Ecliptic obliquity = 23°59'08, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°22'51, Lahiri = -40°15'50 Julian Calendar 1 Sept. 2637 BCE == Greg. Calendar 10 Aug. 2637 BCE

The year -2636 astronomical counting style corresponds to year 2637 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2637 BCE
geocentric

OCTOBER 2637 BCE (-2636) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 14 1	17♍15'25	5♎57	6°R40	3♏25	23♌14	10♊26	0♏53	12♎49	12♎15	11°R37	21°R51	20♌33	5♑19	n.a.	S 1
M 2	23 17 58	18°16'22	19°20	5♍56	4°32	23°55	10°30	0°59	12°52	12°17	11♑37	21♌46	20°30	5°25	n.a.	M 2
T 3	23 21 54	19°17'20	2♏22	5°22	5°39	24°36	10°33	1° 5	12°56	12°19	11°37	21°42	20°27	5°32	n.a.	T 3
W 4	23 25 51	20°18'20	15° 3	5° 1	6°45	25°17	10°36	1°10	12°59	12°22	11°36	21°38	20°24	5°39	n.a.	W 4
T 5	23 29 47	21°19'20	27°27	4°D51	7°52	25°58	10°38	1°16	13° 3	12°24	11°36	21°34	20°21	5°45	n.a.	T 5
F 6	23 33 44	22°20'22	9♐35	4°52	8°58	26°39	10°41	1°22	13° 6	12°26	11°36	21°32	20°18	5°52	n.a.	F 6
S 7	23 37 40	23°21'24	21°32	5° 3	10° 4	27°20	10°43	1°28	13°10	12°28	11°35	21°D31	20°14	5°59	n.a.	S 7
S 8	23 41 37	24°22'28	3♑23	5°25	11°10	28° 2	10°45	1°35	13°13	12°30	11°35	21°31	20°11	6° 6	n.a.	S 8
M 9	23 45 34	25°23'32	15°13	5°55	12°15	28°43	10°47	1°41	13°17	12°32	11°35	21°33	20° 8	6°12	n.a.	M 9
T 10	23 49 30	26°24'37	27° 7	6°33	13°21	29°24	10°49	1°47	13°20	12°35	11°35	21°34	20° 5	6°19	n.a.	T 10
W11	23 53 27	27°25'43	9♒11	7°18	14°26	0♍ 5	10°51	1°53	13°24	12°37	11°35	21°36	20° 2	6°26	n.a.	W11
T 12	23 57 23	28°26'50	21°26	8° 9	15°31	0°47	10°52	1°59	13°27	12°39	11°34	21°R37	19°58	6°32	n.a.	T 12
F 13	0 1 20	29°27'58	3♓58	9° 6	16°35	1°28	10°53	2° 6	13°31	12°41	11°34	21°36	19°55	6°39	n.a.	F 13
S 14	0 5 16	0♎29'07	16°48	10° 7	17°40	2° 9	10°54	2°12	13°34	12°43	11°34	21°33	19°52	6°46	n.a.	S 14
S 15	0 9 13	1°30'16	29°57	11°13	18°44	2°51	10°55	2°18	13°38	12°46	11°34	21°29	19°49	6°52	n.a.	S 15
M16	0 13 9	2°31'26	13♈24	12°22	19°48	3°32	10°56	2°25	13°42	12°48	11°34	21°22	19°46	6°59	n.a.	M16
T 17	0 17 6	3°32'38	27° 6	13°34	20°51	4°14	10°56	2°31	13°45	12°50	11°D34	21°15	19°43	7° 6	n.a.	T 17
W18	0 21 3	4°33'50	11♉ 0	14°49	21°54	4°55	10°56	2°38	13°49	12°52	11°34	21° 8	19°39	7°12	n.a.	W18
T 19	0 24 59	5°35'03	25° 3	16° 7	22°57	5°37	10°R56	2°44	13°52	12°55	11°34	21° 1	19°36	7°19	n.a.	T 19
F 20	0 28 56	6°36'17	9♊10	17°26	23°59	6°18	10°56	2°51	13°56	12°57	11°34	20°56	19°33	7°26	n.a.	F 20
S 21	0 32 52	7°37'33	23°19	18°47	25° 2	7° 0	10°56	2°58	14° 0	12°59	11°34	20°53	19°30	7°32	n.a.	S 21
S 22	0 36 49	8°38'49	7♋28	20°10	26° 3	7°42	10°55	3° 4	14° 3	13° 1	11°34	20°D52	19°27	7°39	n.a.	S 22
M23	0 40 45	9°40'07	21°34	21°33	27° 5	8°23	10°54	3°11	14° 7	13° 4	11°35	20°53	19°23	7°46	n.a.	M23
T 24	0 44 42	10°41'25	5♌37	22°58	28° 6	9° 5	10°53	3°18	14°11	13° 6	11°35	20°54	19°20	7°52	n.a.	T 24
W25	0 48 38	11°42'44	19°35	24°24	29° 6	9°47	10°52	3°24	14°14	13° 8	11°35	20°R54	19°17	7°59	n.a.	W25
T 26	0 52 35	12°44'03	3♍28	25°51	0♐ 7	10°29	10°51	3°31	14°18	13°11	11°35	20°54	19°14	8° 6	n.a.	T 26
F 27	0 56 32	13°45'24	17°14	27°18	1° 7	11°10	10°49	3°38	14°22	13°13	11°35	20°51	19°11	8°12	n.a.	F 27
S 28	1 0 28	14°46'45	0♎49	28°47	2° 6	11°52	10°47	3°45	14°25	13°15	11°36	20°45	19° 8	8°19	n.a.	S 28
S 29	1 4 25	15°48'06	14°13	0♎15	3° 5	12°34	10°45	3°52	14°29	13°17	11°36	20°37	19° 4	8°26	n.a.	S 29
M30	1 8 21	16°49'28	27°23	1°44	4° 3	13°16	10°43	3°58	14°32	13°20	11°36	20°27	19° 1	8°33	n.a.	M30
T 31	1 12 18	17♎50'50	10♏16	3♎14	5♐ 1	13♍58	10♊41	4♏ 5	14♎36	13♎22	11♑37	20♌16	18♌58	8♑39	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	5n 9	0n55	3n39	10n 9	0n58	15s35	2s49	15n 8	1n 7	22n41	0n10	10s37	1n31	4s44	0n28	3s 9	1n58	37s45	14s21	14n33	14n58	20s13			n.a.
M 2	4 44	3s40	4 25	10 41	1 14	16 1	2 52	14 54	1 7	22 42	0 10	10 39	1 31	4 46	0 28	3 9	1 58	37 45	14 21	14 34	14 59	20 14			n.a.
T 3	4 20	7 57	4 56	11 8	1 29	16 26	2 54	14 40	1 7	22 43	0 10	10 42	1 31	4 47	0 28	3 10	1 58	37 44	14 20	14 36	15 0	20 14			n.a.
W 4	3 56	11 46	5 11	11 28	1 42	16 51	2 57	14 26	1 7	22 43	0 11	10 44	1 31	4 49	0 28	3 11	1 58	37 44	14 20	14 37	15 1	20 14			n.a.
T 5	3 31	14 59	5 12	11 42	1 53	17 16	2 59	14 12	1 7	22 44	0 11	10 46	1 31	4 50	0 28	3 12	1 58	37 44	14 20	14 38	15 2	20 15			n.a.
F 6	3 6	17 29	4 58	11 50	2 2	17 40	3 1	13 57	1 6	22 44	0 11	10 48	1 31	4 51	0 28	3 13	1 58	37 44	14 20	14 39	15 3	20 15			n.a.
S 7	2 42	19 12	4 32	11 52	2 10	18 4	3 3	13 42	1 6	22 45	0 11	10 51	1 30	4 53	0 28	3 14	1 58	37 43	14 19	14 39	15 4	20 15			n.a.
S 8	2 17	20 3	3 54	11 50	2 16	18 27	3 6	13 28	1 6	22 45	0 11	10 53	1 30	4 54	0 28	3 15	1 58	37 43	14 19	14 39	15 5	20 16			n.a.
M 9	1 52	20 1	3 6	11 43	2 20	18 50	3 7	13 13	1 6	22 46	0 11	10 55	1 30	4 56	0 28	3 16	1 58	37 43	14 19	14 39	15 6	20 16			n.a.
T 10	1 27	19 5	2 10	11 31	2 23	19 12	3 9	12 58	1 6	22 46	0 12	10 57	1 30	4 57	0 28	3 16	1 58	37 43	14 18	14 38	15 7	20 16			n.a.
W11	1 3	17 17	1 7	11 16	2 25	19 34	3 11	12 43	1 5	22 47	0 12	11 0	1 30	4 58	0 28	3 17	1 58	37 42	14 18	14 38	15 8	20 17			n.a.
T 12	0 38	14 40	0 1	10 57	2 26	19 55	3 13	12 28	1 5	22 47	0 12	11 2	1 30	5 0	0 28	3 18	1 58	37 42	14 18	14 37	15 9	20 17			n.a.
F 13	0 13	11 19	1s 7	10 35	2 26	20 16	3 14	12 12	1 5	22 47	0 12	11 4	1 30	5 1	0 28	3 19	1 58	37 42	14 17	14 38	15 10	20 17			n.a.
S 14	0s12	7 21	2 13	10 10	2 25	20 36	3 15	11 57	1 5	22 48	0 12	11 7	1 30	5 3	0 28	3 20	1 58	37 41	14 17	14 38	15 11	20 18			n.a.
S 15	0 37	2 58	3 13	9 43	2 23	20 56	3 17	11 41	1 5	22 48	0 12	11 9	1 29	5 4	0 28	3 21	1 58	37 41	14 17	14 40	15 12	20 18			n.a.
M16	1 2	1n40	4 4	9 13	2 20	21 15	3 18	11 26	1 4	22 48	0 13	11 12	1 29	5 6	0 28	3 22	1 58	37 41	14 16	14 42	15 13	20 18			n.a.
T 17	1 26	6 18	4 42	8 42	2 17	21 34	3 19	11 10	1 4	22 48	0 13	11 14	1 29	5 7	0 28	3 23	1 58	37 40	14 16	14 44	15 14	20 18			n.a.
W18	1 51	10 40	5 4	8 9	2 13	21 52	3 20	10 54	1 4	22 49	0 13	11 16	1 29	5 8	0 28	3 24	1 58	37 40	14 16	14 47	15 15	20 19			n.a.
T 19	2 16	14 29	5 8	7 34	2 9	22 9	3 20	10 39	1 4	22 49	0 13	11 19	1 29	5 10	0 28	3 25	1 58	37 40	14 16	14 49	15 16	20 19			n.a.
F 20	2 41	17 30	4 53	6 59	2 4	22 26	3 21	10 23	1 3	22 49	0 13	11 21	1 29	5 11	0 28	3 25	1 58	37 40	14 15	14 51	15 18	20 19			n.a.
S 21	3 6	19 28	4 21	6 22	1 59	22 42	3 21	10 7	1 3	22 49	0 14	11 24	1 29	5 13	0 28	3 26	1 58	37 39	14 15	14 52	15 19	20 20			n.a.
S 22	3 30	20 14	3 33	5 44	1 54	22 58	3 22	9 51	1 3	22 49	0 14	11 26	1 29	5 14	0 28	3 27	1 58	37 39	14 15	14 52	15 20	20 20			n.a.
M23	3 55	19 43	2 32	5 5	1 49	23 13	3 22	9 34	1 2	22 49	0 14	11 28	1 28	5 16	0 28	3 28	1 58	37 39	14 14	14 52	15 21	20 20			n.a.
T 24	4 19	17 59	1 22	4 25	1 43	23 27	3 22	9 18	1 2	22 49	0 14	11 31	1 28	5 17	0 28	3 29	1 58	37 38	14 14	14 51	15 22	20 20			n.a.
W25	4 44	15 10	0 7	3 45	1 37	23 41	3 21	9 2	1 2	22 49	0 14	11 33	1 28	5 19	0 28	3 30	1 58	37 38	14 14	14 51	15 23	20 21			n.a.
T 26	5 8	11 30	1n 7	3 4	1 31	23 54	3 21	8 45	1 2	22 49	0 14	11 36	1 28	5 20	0 28	3 31	1 58	37 38	14 13	14 51	15 24	20 21			n.a.
F 27	5 33	7 15	2 17	2 23	1 24	24 7	3 21	8 29	1 1	22 49	0 15	11 38	1 28	5 22	0 28	3 32	1 58	37 37	14 13	14 52	15 25	20 21			n.a.
S 28	5 57	2 40	3 17	1 41	1 18	24 19	3 20	8 12	1 1	22 49	0 15	11 41	1 28	5 23	0 28	3 33	1 58	37 37	14 13	14 54	15 26	20 21			n.a.
S 29	6 21	1s58	4 6	0 59	1 11	24 30	3 19	7 56	1 1	22 49	0 15	11 43	1 28	5 24	0 28	3 34	1 58	37 37	14 12	14 57	15 27	20 22			n.a.
M30	6 45	6 25	4 41	0 16	1 4	24 41	3 18	7 39	1 0	22 49	0 15	11 46	1 28	5 26	0 28	3 35	1 58	37 36	14 12	15 0	15 28	20 22			n.a.
T 31	7s 9	10s30	5n 0	0s26	0n58	24s51	3s17	7n22	1n 0	22n49	0n15	11s48	1n28	5s27	0n28	3s35	1n58	37s36	14s12	15n 4	15n29	20s22			n.a.

Julian Day Number = 758532.5, Delta T = 17h47m41s
Ecliptic obliquity = 23°59'09, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°22'47, Lahiri = -40°15'46 Julian Calendar 1 Oct. 2637 BCE == Greg. Calendar 9 Sept. 2637 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2637 BCE
geocentric

NOVEMBER 2637 BCE (-2636) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	1 16 14	18♎52'12	22♏53	4♎44	5♐59	14♍40	10°R38	4♏12	14♎40	13♎24	11♑37	20°R 5	18♌55	8♑46	n.a.	W 1
T 2	1 20 11	19°53'34	5♐15	6°14	6°56	15°22	10♊36	4°19	14°43	13°26	11°37	19♌55	18°52	8°53	n.a.	T 2
F 3	1 24 8	20°54'56	17°22	7°45	7°52	16° 4	10°33	4°26	14°47	13°29	11°38	19°47	18°49	8°59	n.a.	F 3
S 4	1 28 4	21°56'18	29°19	9°16	8°48	16°46	10°29	4°33	14°51	13°31	11°38	19°42	18°45	9° 6	n.a.	S 4
S 5	1 32 1	22°57'40	11♑ 9	10°47	9°43	17°28	10°26	4°40	14°54	13°33	11°39	19°39	18°42	9°13	n.a.	S 5
M 6	1 35 57	23°59'02	22°57	12°19	10°37	18°10	10°23	4°47	14°58	13°35	11°39	19°D38	18°39	9°19	n.a.	M 6
T 7	1 39 54	25° 0'24	4♒50	13°51	11°31	18°52	10°19	4°54	15° 2	13°38	11°40	19°39	18°36	9°26	n.a.	T 7
W 8	1 43 50	26° 1'45	16°52	15°23	12°24	19°34	10°15	5° 1	15° 5	13°40	11°40	19°R39	18°33	9°33	n.a.	W 8
T 9	1 47 47	27° 3'06	29° 9	16°55	13°17	20°17	10°11	5° 8	15° 9	13°42	11°41	19°39	18°29	9°39	n.a.	T 9
F 10	1 51 44	28° 4'26	11♓45	18°28	14° 9	20°59	10° 7	5°15	15°12	13°44	11°41	19°36	18°26	9°46	n.a.	F 10
S 11	1 55 40	29° 5'46	24°44	20° 1	15° 0	21°41	10° 2	5°22	15°16	13°47	11°42	19°32	18°23	9°53	n.a.	S 11
S 12	1 59 37	0♏ 7'06	8♈ 7	21°35	15°50	22°23	9°58	5°29	15°20	13°49	11°43	19°24	18°20	9°59	n.a.	S 12
M13	2 3 33	1° 8'25	21°54	23° 8	16°39	23° 6	9°53	5°36	15°23	13°51	11°43	19°14	18°17	10° 6	n.a.	M13
T 14	2 7 30	2° 9'44	6♉ 1	24°42	17°27	23°48	9°48	5°44	15°27	13°53	11°44	19° 2	18°14	10°13	n.a.	T 14
W15	2 11 26	3°11'03	20°25	26°17	18°15	24°31	9°43	5°51	15°30	13°55	11°45	18°50	18°10	10°19	n.a.	W15
T 16	2 15 23	4°12'22	4♊57	27°51	19° 1	25°13	9°38	5°58	15°34	13°57	11°45	18°39	18° 7	10°26	n.a.	T 16
F 17	2 19 19	5°13'40	19°31	29°27	19°47	25°55	9°33	6° 5	15°37	14° 0	11°46	18°31	18° 4	10°33	n.a.	F 17
S 18	2 23 16	6°14'58	4♋ 1	1♏ 2	20°32	26°38	9°27	6°12	15°41	14° 2	11°47	18°24	18° 1	10°39	n.a.	S 18
S 19	2 27 13	7°16'16	18°21	2°38	21°15	27°20	9°21	6°19	15°44	14° 4	11°48	18°21	17°58	10°46	n.a.	S 19
M20	2 31 9	8°17'34	2♌30	4°14	21°58	28° 3	9°15	6°26	15°48	14° 6	11°49	18°20	17°55	10°53	n.a.	M20
T 21	2 35 6	9°18'51	16°26	5°51	22°39	28°46	9° 9	6°33	15°51	14° 8	11°49	18°20	17°51	10°59	n.a.	T 21
W22	2 39 2	10°20'08	0♍10	7°28	23°19	29°28	9° 3	6°40	15°55	14°10	11°50	18°20	17°48	11° 6	n.a.	W22
T 23	2 42 59	11°21'25	13°43	9° 6	23°58	0♎11	8°57	6°47	15°58	14°12	11°51	18°18	17°45	11°13	n.a.	T 23
F 24	2 46 55	12°22'41	27° 4	10°44	24°35	0°54	8°51	6°54	16° 1	14°14	11°52	18°13	17°42	11°19	n.a.	F 24
S 25	2 50 52	13°23'57	10♎15	12°22	25°11	1°36	8°44	7° 1	16° 5	14°16	11°53	18° 5	17°39	11°26	n.a.	S 25
S 26	2 54 49	14°25'12	23°16	14° 1	25°46	2°19	8°38	7° 9	16° 8	14°18	11°54	17°55	17°35	11°33	n.a.	S 26
M27	2 58 45	15°26'26	6♏ 5	15°41	26°20	3° 2	8°31	7°16	16°11	14°20	11°55	17°41	17°32	11°39	n.a.	M27
T 28	3 2 42	16°27'40	18°42	17°21	26°51	3°45	8°24	7°23	16°15	14°22	11°56	17°27	17°29	11°46	n.a.	T 28
W29	3 6 38	17°28'52	1♐ 8	19° 2	27°22	4°27	8°17	7°30	16°18	14°24	11°57	17°12	17°26	11°53	n.a.	W29
T 30	3 10 35	18♏30'04	13♐21	20♏43	27♐50	5♎10	8♊10	7♏37	16♎21	14♎26	11♑58	16♌59	17♌23	11♑59	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s33	14s 1	5n 4	1s 9	0n51	25s 0	3s15	7n 5	1n 0	22n49	0n16	11s50	1n27	5s29	0n28	3s36	1n58	37s36	14s12	15n 7	15n30	20s22		n.a.
T 2	7 57	16 51	4 54	1 52	0 44	25 8	3 14	6 48	0 59	22 48	0 16	11 53	1 27	5 30	0 28	3 37	1 58	37 35	14 11	15 10	15 31	20 23		n.a.
F 3	8 21	18 53	4 30	2 34	0 37	25 16	3 12	6 31	0 59	22 48	0 16	11 55	1 27	5 32	0 28	3 38	1 58	37 35	14 11	15 13	15 32	20 23		n.a.
S 4	8 44	20 4	3 55	3 17	0 30	25 24	3 10	6 14	0 59	22 48	0 16	11 58	1 27	5 33	0 28	3 39	1 58	37 34	14 11	15 15	15 33	20 23		n.a.
S 5	9 7	20 21	3 10	4 0	0 24	25 30	3 8	5 57	0 58	22 48	0 16	12 0	1 27	5 35	0 28	3 40	1 58	37 34	14 10	15 16	15 34	20 23		n.a.
M 6	9 31	19 43	2 17	4 43	0 17	25 36	3 5	5 40	0 58	22 47	0 17	12 3	1 27	5 36	0 28	3 41	1 58	37 34	14 10	15 16	15 35	20 23		n.a.
T 7	9 54	18 14	1 18	5 26	0 10	25 41	3 3	5 23	0 58	22 47	0 17	12 5	1 27	5 37	0 28	3 42	1 58	37 33	14 10	15 16	15 36	20 24		n.a.
W 8	10 17	15 54	0 15	6 8	0 3	25 46	3 0	5 6	0 57	22 46	0 17	12 8	1 27	5 39	0 28	3 43	1 58	37 33	14 9	15 16	15 37	20 24		n.a.
T 9	10 39	12 49	0s50	6 51	0s 3	25 50	2 57	4 48	0 57	22 46	0 17	12 10	1 27	5 40	0 28	3 43	1 58	37 33	14 9	15 16	15 38	20 24		n.a.
F 10	11 2	9 5	1 55	7 33	0 10	25 53	2 53	4 31	0 57	22 46	0 17	12 13	1 27	5 42	0 28	3 44	1 58	37 32	14 9	15 16	15 39	20 24		n.a.
S 11	11 24	4 48	2 55	8 15	0 17	25 56	2 50	4 14	0 56	22 45	0 18	12 15	1 27	5 43	0 28	3 45	1 58	37 32	14 9	15 18	15 40	20 25		n.a.
S 12	11 46	0 11	3 47	8 57	0 23	25 58	2 46	3 56	0 56	22 45	0 18	12 18	1 27	5 45	0 28	3 46	1 58	37 32	14 8	15 20	15 41	20 25		n.a.
M13	12 8	4n35	4 28	9 39	0 29	25 59	2 42	3 39	0 55	22 44	0 18	12 20	1 26	5 46	0 28	3 47	1 58	37 31	14 8	15 24	15 42	20 25		n.a.
T 14	12 30	9 13	4 54	10 20	0 36	26 0	2 38	3 21	0 55	22 44	0 18	12 23	1 26	5 47	0 28	3 48	1 58	37 31	14 8	15 27	15 43	20 25		n.a.
W15	12 51	13 25	5 1	11 1	0 42	26 0	2 33	3 4	0 55	22 43	0 18	12 25	1 26	5 49	0 28	3 49	1 58	37 31	14 7	15 31	15 44	20 25		n.a.
T 16	13 13	16 52	4 49	11 41	0 48	25 59	2 28	2 46	0 54	22 42	0 19	12 27	1 26	5 50	0 28	3 49	1 58	37 30	14 7	15 35	15 45	20 25		n.a.
F 17	13 34	19 16	4 19	12 21	0 53	25 58	2 23	2 28	0 54	22 42	0 19	12 30	1 26	5 51	0 28	3 50	1 58	37 30	14 7	15 37	15 46	20 26		n.a.
S 18	13 54	20 24	3 32	13 1	0 59	25 56	2 18	2 11	0 53	22 41	0 19	12 32	1 26	5 53	0 28	3 51	1 58	37 30	14 7	15 39	15 47	20 26		n.a.
S 19	14 15	20 12	2 32	13 40	1 5	25 53	2 12	1 53	0 53	22 40	0 19	12 35	1 26	5 54	0 28	3 52	1 58	37 29	14 6	15 40	15 48	20 26		n.a.
M20	14 35	18 42	1 23	14 19	1 10	25 50	2 6	1 35	0 52	22 40	0 19	12 37	1 26	5 56	0 28	3 53	1 58	37 29	14 6	15 41	15 49	20 26		n.a.
T 21	14 55	16 7	0 10	14 57	1 15	25 47	2 0	1 18	0 52	22 39	0 19	12 40	1 26	5 57	0 28	3 54	1 58	37 28	14 6	15 41	15 50	20 26		n.a.
W22	15 15	12 38	1n 2	15 34	1 20	25 42	1 54	1 0	0 52	22 38	0 20	12 42	1 26	5 58	0 28	3 54	1 58	37 28	14 5	15 41	15 51	20 26		n.a.
T 23	15 35	8 32	2 10	16 11	1 25	25 38	1 47	0 42	0 51	22 37	0 20	12 44	1 26	6 0	0 28	3 55	1 58	37 28	14 5	15 41	15 52	20 27		n.a.
F 24	15 54	4 4	3 9	16 47	1 29	25 32	1 40	0 24	0 51	22 37	0 20	12 47	1 26	6 1	0 28	3 56	1 58	37 27	14 5	15 43	15 53	20 27		n.a.
S 25	16 13	0s31	3 58	17 23	1 34	25 26	1 32	0 7	0 50	22 36	0 20	12 49	1 26	6 2	0 28	3 57	1 58	37 27	14 5	15 45	15 54	20 27		n.a.
S 26	16 32	5 1	4 33	17 57	1 38	25 20	1 25	0s11	0 50	22 35	0 20	12 52	1 26	6 4	0 28	3 57	1 58	37 27	14 4	15 49	15 55	20 27		n.a.
M27	16 50	9 14	4 54	18 31	1 41	25 13	1 17	0 29	0 49	22 34	0 21	12 54	1 26	6 5	0 28	3 58	1 58	37 26	14 4	15 53	15 56	20 27		n.a.
T 28	17 8	12 59	5 0	19 4	1 45	25 5	1 8	0 47	0 49	22 33	0 21	12 56	1 26	6 6	0 28	3 59	1 58	37 26	14 4	15 57	15 57	20 27		n.a.
W29	17 26	16 6	4 51	19 36	1 48	24 57	1 0	1 5	0 48	22 32	0 21	12 59	1 26	6 7	0 28	4 0	1 58	37 26	14 4	16 2	15 58	20 27		n.a.
T 30	17s43	18s28	4n29	20s 7	1s51	24s49	0s51	1s22	0n48	22n31	0n21	13s 1	1n26	6s 9	0n28	4s 1	1n58	37s25	14s 3	16n 6	15n59	20s27		n.a.

Julian Day Number = 758563.5, Delta T = 17h47m38s
Ecliptic obliquity = 23°59'09, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°22'42, Lahiri = -40°15'42 Julian Calendar 1 Nov. 2637 BCE == Greg. Calendar 10 Oct. 2637 BCE

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ASTRODIENST EPHEMERIS for the year 2637 BCE
geocentric

DECEMBER 2637 BCE (-2636) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	3 14 31	19♏31'15	25♐24	22♏25	28♐17	5♎53	8°R 3	7♏44	16♎24	14♎28	11♑59	16°R48	17♌20	12♑ 6	n.a.	F 1
S 2	3 18 28	20°32'24	7♑18	24° 7	28°42	6°36	7♊55	7°51	16°28	14°30	12° 0	16♌40	17°16	12°13	n.a.	S 2
S 3	3 22 25	21°33'32	19° 6	25°50	29° 6	7°19	7°48	7°58	16°31	14°32	12° 1	16°34	17°13	12°19	n.a.	S 3
M 4	3 26 21	22°34'39	0♒54	27°33	29°27	8° 2	7°41	8° 5	16°34	14°34	12° 2	16°32	17°10	12°26	n.a.	M 4
T 5	3 30 18	23°35'45	12°44	29°17	29°47	8°45	7°33	8°12	16°37	14°36	12° 3	16°D31	17° 7	12°33	n.a.	T 5
W 6	3 34 14	24°36'49	24°43	1♐ 1	0♑ 4	9°28	7°25	8°19	16°40	14°38	12° 4	16°R31	17° 4	12°39	n.a.	W 6
T 7	3 38 11	25°37'51	6♓57	2°46	0°19	10°11	7°18	8°25	16°43	14°40	12° 6	16°31	17° 0	12°46	n.a.	T 7
F 8	3 42 7	26°38'53	19°30	4°30	0°32	10°54	7°10	8°32	16°46	14°42	12° 7	16°29	16°57	12°53	n.a.	F 8
S 9	3 46 4	27°39'52	2♈28	6°15	0°43	11°37	7° 2	8°39	16°49	14°43	12° 8	16°24	16°54	12°59	n.a.	S 9
S 10	3 50 1	28°40'50	15°54	8° 1	0°52	12°20	6°54	8°46	16°52	14°45	12° 9	16°17	16°51	13° 6	n.a.	S 10
M11	3 53 57	29°41'46	29°48	9°46	0°58	13° 3	6°47	8°53	16°55	14°47	12°10	16° 8	16°48	13°13	n.a.	M11
T 12	3 57 54	0♐42'41	14♉ 9	11°31	1° 2	13°47	6°39	9° 0	16°58	14°49	12°12	15°57	16°45	13°20	n.a.	T 12
W13	4 1 50	1°43'35	28°51	13°16	1°R 3	14°30	6°31	9° 6	17° 1	14°50	12°13	15°45	16°41	13°26	n.a.	W13
T 14	4 5 47	2°44'27	13♊47	15° 1	1° 2	15°13	6°23	9°13	17° 4	14°52	12°14	15°35	16°38	13°33	n.a.	T 14
F 15	4 9 43	3°45'18	28°48	16°44	0°58	15°56	6°15	9°20	17° 6	14°54	12°15	15°26	16°35	13°40	n.a.	F 15
S 16	4 13 40	4°46'07	13♋43	18°27	0°52	16°39	6° 7	9°26	17° 9	14°55	12°17	15°20	16°32	13°46	n.a.	S 16
S 17	4 17 36	5°46'55	28°25	20° 8	0°43	17°23	5°59	9°33	17°12	14°57	12°18	15°16	16°29	13°53	n.a.	S 17
M18	4 21 33	6°47'42	12♌50	21°48	0°32	18° 6	5°51	9°40	17°15	14°58	12°19	15°D15	16°26	14° 0	n.a.	M18
T 19	4 25 30	7°48'28	26°55	23°25	0°18	18°49	5°43	9°46	17°17	15° 0	12°21	15°15	16°22	14° 6	n.a.	T 19
W20	4 29 26	8°49'12	10♍40	25° 0	0° 1	19°33	5°35	9°53	17°20	15° 2	12°22	15°R16	16°19	14°13	n.a.	W20
T 21	4 33 23	9°49'55	24° 6	26°32	29♐43	20°16	5°27	9°59	17°23	15° 3	12°24	15°15	16°16	14°20	n.a.	T 21
F 22	4 37 19	10°50'36	7♎15	28° 0	29°21	21° 0	5°19	10° 6	17°25	15° 5	12°25	15°12	16°13	14°26	n.a.	F 22
S 23	4 41 16	11°51'16	20° 9	29°24	28°58	21°43	5°11	10°12	17°28	15° 6	12°26	15° 6	16°10	14°33	n.a.	S 23
S 24	4 45 12	12°51'54	2♏51	0♑42	28°32	22°27	5° 3	10°18	17°30	15° 7	12°28	14°57	16° 6	14°40	n.a.	S 24
M25	4 49 9	13°52'31	15°21	1°55	28° 5	23°10	4°55	10°25	17°32	15° 9	12°29	14°47	16° 3	14°46	n.a.	M25
T 26	4 53 6	14°53'06	27°42	3° 2	27°35	23°54	4°48	10°31	17°35	15°10	12°31	14°35	16° 0	14°53	n.a.	T 26
W27	4 57 2	15°53'40	9♐53	4° 1	27° 3	24°37	4°40	10°37	17°37	15°12	12°32	14°23	15°57	15° 0	n.a.	W27
T 28	5 0 59	16°54'12	21°56	4°53	26°31	25°21	4°32	10°44	17°39	15°13	12°33	14°13	15°54	15° 6	n.a.	T 28
F 29	5 4 55	17°54'42	3♑52	5°35	25°56	26° 4	4°25	10°50	17°42	15°14	12°35	14° 4	15°51	15°13	n.a.	F 29
S 30	5 8 52	18°55'10	15°42	6° 9	25°21	26°48	4°17	10°56	17°44	15°15	12°36	13°57	15°47	15°20	n.a.	S 30
S 31	5 12 48	19♐55'36	27♑29	6♑34	24♐44	27♎32	4♊10	11♏ 2	17♎46	15♎17	12♑38	13♌53	15♌44	15♑26	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18s 1	19s59	3n55	20s37	1s53	24s40	0s41	1s40	0n47	22n30	0n21	13s 4	1n26	6s10	0n28	4s 1	1n58	37s25	14s 3	16n 9	16n 0	20s28		n.a.
S 2	18 17	20 35	3 12	21 5	1 55	24 30	0 31	1 58	0 47	22 29	0 22	13 6	1 25	6 11	0 28	4 2	1 58	37 25	14 3	16 12	16 1	20 28		n.a.
S 3	18 34	20 17	2 20	21 33	1 57	24 20	0 21	2 16	0 46	22 28	0 22	13 8	1 25	6 12	0 28	4 3	1 58	37 24	14 3	16 14	16 2	20 28		n.a.
M 4	18 50	19 5	1 22	21 59	1 58	24 10	0 11	2 34	0 46	22 27	0 22	13 11	1 25	6 14	0 28	4 3	1 58	37 24	14 3	16 14	16 3	20 28		n.a.
T 5	19 6	17 3	0 20	22 23	1 59	23 59	0 0	2 51	0 45	22 26	0 22	13 13	1 25	6 15	0 28	4 4	1 58	37 24	14 2	16 15	16 4	20 28		n.a.
W 6	19 21	14 16	0s43	22 47	2 0	23 48	0n11	3 9	0 44	22 25	0 22	13 15	1 25	6 16	0 28	4 5	1 58	37 23	14 2	16 15	16 5	20 28		n.a.
T 7	19 36	10 48	1 46	23 8	1 59	23 37	0 23	3 27	0 44	22 24	0 22	13 17	1 25	6 17	0 28	4 6	1 58	37 23	14 2	16 15	16 6	20 28		n.a.
F 8	19 51	6 46	2 45	23 28	1 59	23 25	0 34	3 45	0 43	22 22	0 23	13 20	1 25	6 18	0 28	4 6	1 58	37 23	14 2	16 15	16 7	20 28		n.a.
S 9	20 5	2 19	3 38	23 47	1 58	23 12	0 47	4 3	0 43	22 21	0 23	13 22	1 25	6 20	0 28	4 7	1 59	37 22	14 1	16 17	16 8	20 28		n.a.
S 10	20 19	2n24	4 21	24 3	1 56	23 0	0 59	4 20	0 42	22 20	0 23	13 24	1 25	6 21	0 28	4 8	1 59	37 22	14 1	16 19	16 9	20 28		n.a.
M11	20 33	7 9	4 50	24 18	1 54	22 47	1 12	4 38	0 42	22 19	0 23	13 26	1 25	6 22	0 28	4 8	1 59	37 22	14 1	16 22	16 10	20 29		n.a.
T 12	20 46	11 39	5 1	24 30	1 51	22 34	1 25	4 56	0 41	22 18	0 23	13 29	1 25	6 23	0 28	4 9	1 59	37 21	14 1	16 25	16 10	20 29		n.a.
W13	20 59	15 35	4 54	24 41	1 47	22 20	1 39	5 13	0 40	22 16	0 23	13 31	1 25	6 24	0 28	4 9	1 59	37 21	14 1	16 29	16 11	20 29		n.a.
T 14	21 11	18 34	4 26	24 49	1 43	22 7	1 52	5 31	0 40	22 15	0 24	13 33	1 25	6 25	0 28	4 10	1 59	37 21	14 0	16 32	16 12	20 29		n.a.
F 15	21 23	20 19	3 40	24 55	1 38	21 53	2 6	5 48	0 39	22 14	0 24	13 35	1 25	6 26	0 28	4 11	1 59	37 20	14 0	16 35	16 13	20 29		n.a.
S 16	21 34	20 37	2 39	24 59	1 32	21 38	2 20	6 6	0 39	22 13	0 24	13 37	1 25	6 27	0 28	4 11	1 59	37 20	14 0	16 36	16 14	20 29		n.a.
S 17	21 46	19 30	1 28	25 1	1 25	21 24	2 35	6 24	0 38	22 11	0 24	13 39	1 25	6 28	0 28	4 12	1 59	37 20	14 0	16 37	16 15	20 29		n.a.
M18	21 56	17 8	0 13	25 1	1 17	21 10	2 50	6 41	0 37	22 10	0 24	13 42	1 25	6 30	0 28	4 12	1 59	37 19	14 0	16 38	16 16	20 29		n.a.
T 19	22 7	13 47	1n 2	24 58	1 9	20 55	3 4	6 58	0 37	22 9	0 24	13 44	1 25	6 31	0 28	4 13	1 59	37 19	14 0	16 38	16 17	20 29		n.a.
W20	22 16	9 45	2 11	24 53	0 59	20 40	3 19	7 16	0 36	22 8	0 25	13 46	1 25	6 32	0 28	4 14	1 59	37 19	13 59	16 38	16 18	20 29		n.a.
T 21	22 26	5 19	3 11	24 46	0 49	20 25	3 34	7 33	0 35	22 6	0 25	13 48	1 25	6 33	0 28	4 14	1 59	37 19	13 59	16 38	16 19	20 29		n.a.
F 22	22 35	0 43	4 0	24 36	0 38	20 10	3 49	7 51	0 35	22 5	0 25	13 50	1 25	6 34	0 28	4 15	1 59	37 18	13 59	16 39	16 20	20 29		n.a.
S 23	22 43	3s48	4 36	24 25	0 26	19 55	4 4	8 8	0 34	22 4	0 25	13 52	1 25	6 35	0 28	4 15	1 59	37 18	13 59	16 41	16 21	20 29		n.a.
S 24	22 51	8 6	4 57	24 12	0 13	19 40	4 18	8 25	0 33	22 2	0 25	13 54	1 25	6 35	0 28	4 16	1 59	37 18	13 59	16 43	16 22	20 29		n.a.
M25	22 59	11 59	5 4	23 57	0n 1	19 26	4 33	8 42	0 33	22 1	0 25	13 56	1 25	6 36	0 28	4 16	1 59	37 17	13 59	16 46	16 23	20 29		n.a.
T 26	23 6	15 18	4 56	23 42	0 15	19 11	4 47	8 59	0 32	22 0	0 25	13 58	1 25	6 37	0 28	4 17	1 59	37 17	13 59	16 50	16 24	20 29		n.a.
W27	23 13	17 55	4 35	23 25	0 31	18 56	5 1	9 16	0 31	21 58	0 26	14 0	1 25	6 38	0 28	4 17	1 59	37 17	13 59	16 53	16 25	20 29		n.a.
T 28	23 19	19 43	4 1	23 7	0 47	18 42	5 14	9 33	0 30	21 57	0 26	14 2	1 25	6 39	0 28	4 18	1 59	37 17	13 58	16 56	16 26	20 29		n.a.
F 29	23 25	20 38	3 17	22 49	1 3	18 28	5 28	9 50	0 30	21 56	0 26	14 4	1 25	6 40	0 28	4 18	1 59	37 16	13 58	16 59	16 27	20 29		n.a.
S 30	23 31	20 38	2 25	22 30	1 20	18 14	5 40	10 7	0 29	21 55	0 26	14 6	1 25	6 41	0 28	4 19	2 0	37 16	13 58	17 1	16 28	20 29		n.a.
S 31	23s36	19s43	1n27	22s12	1n37	18s 1	5n52	10s24	0n28	21n53	0n26	14s 8	1n25	6s42	0n28	4s19	2n 0	37s16	13s58	17n 2	16n29	20s29		n.a.

Julian Day Number = 758593.5, Delta T = 17h47m36s
Ecliptic obliquity = 23°59'08, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°22'38, Lahiri = -40°15'38 Julian Calendar 1 Dec. 2637 BCE == Greg. Calendar 9 Nov. 2637 BCE

The year -2636 astronomical counting style corresponds to year 2637 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2636 BCE
geocentric

JANUARY 2636 BCE (-2635) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	5 16 45	20♐56'00	9♒16	6♉48	24°R 7	28♎15	4°R 2	11♏ 8	17♎48	15♎18	12♉39	13°D51	15♌41	15♉33	n.a.	M 1
T 2	5 20 41	21°56'21	21° 7	6°R52	23♐29	28°59	3♊55	11°14	17°50	15°19	12°41	13♌51	15°38	15°40	n.a.	T 2
W 3	5 24 38	22°56'41	3♓ 5	6°47	22°51	29°43	3°48	11°20	17°52	15°20	12°42	13°53	15°35	15°46	n.a.	W 3
T 4	5 28 35	23°56'58	15°17	6°31	22°14	0♏26	3°40	11°26	17°54	15°21	12°44	13°54	15°32	15°53	n.a.	T 4
F 5	5 32 31	24°57'13	27°46	6° 6	21°36	1°10	3°33	11°31	17°56	15°22	12°45	13°R54	15°28	16° 0	n.a.	F 5
S 6	5 36 28	25°57'26	10♈39	5°32	20°59	1°54	3°27	11°37	17°58	15°23	12°47	13°53	15°25	16° 6	n.a.	S 6
S 7	5 40 24	26°57'36	23°59	4°50	20°23	2°38	3°20	11°43	18° 0	15°24	12°49	13°50	15°22	16°13	n.a.	S 7
M 8	5 44 21	27°57'44	7♉47	4° 1	19°48	3°21	3°13	11°49	18° 2	15°25	12°50	13°45	15°19	16°20	n.a.	M 8
T 9	5 48 17	28°57'50	22° 6	3° 7	19°15	4° 5	3° 6	11°54	18° 4	15°26	12°52	13°38	15°16	16°26	n.a.	T 9
W10	5 52 14	29°57'54	6♊50	2° 8	18°42	4°49	3° 0	12° 0	18° 5	15°27	12°53	13°31	15°12	16°33	n.a.	W10
T 11	5 56 10	0♋57'55	21°53	1° 7	18°12	5°33	2°54	12° 5	18° 7	15°28	12°55	13°25	15° 9	16°40	n.a.	T 11
F 12	6 0 7	1°57'55	7♌ 6	0° 5	17°43	6°17	2°47	12°11	18° 9	15°29	12°56	13°19	15° 6	16°46	n.a.	F 12
S 13	6 4 4	2°57'52	22°19	29♐ 2	17°16	7° 1	2°41	12°16	18°10	15°30	12°58	13°16	15° 3	16°53	n.a.	S 13
S 14	6 8 0	3°57'47	7♌22	28° 2	16°52	7°44	2°36	12°21	18°12	15°31	12°59	13°D14	15° 0	17° 0	n.a.	S 14
M15	6 11 57	4°57'40	22° 7	27° 4	16°30	8°28	2°30	12°27	18°13	15°31	13° 1	13°14	14°57	17° 6	n.a.	M15
T 16	6 15 53	5°57'31	6♍28	26°11	16°10	9°12	2°24	12°32	18°15	15°32	13° 3	13°15	14°53	17°13	n.a.	T 16
W17	6 19 50	6°57'20	20°25	25°22	15°52	9°56	2°19	12°37	18°16	15°33	13° 4	13°17	14°50	17°20	n.a.	W17
T 18	6 23 46	7°57'08	3♎57	24°38	15°37	10°40	2°13	12°42	18°17	15°34	13° 6	13°R18	14°47	17°26	n.a.	T 18
F 19	6 27 43	8°56'53	17° 6	24° 1	15°25	11°24	2° 8	12°47	18°19	15°34	13° 7	13°18	14°44	17°33	n.a.	F 19
S 20	6 31 39	9°56'37	29°55	23°30	15°15	12° 8	2° 3	12°52	18°20	15°35	13° 9	13°16	14°41	17°40	n.a.	S 20
S 21	6 35 36	10°56'18	12♏28	23° 6	15° 7	12°52	1°58	12°57	18°21	15°35	13°11	13°13	14°38	17°46	n.a.	S 21
M22	6 39 32	11°55'58	24°46	22°48	15° 2	13°36	1°53	13° 1	18°22	15°36	13°12	13° 8	14°34	17°53	n.a.	M22
T 23	6 43 29	12°55'36	6♐55	22°36	14°59	14°20	1°49	13° 6	18°23	15°36	13°14	13° 3	14°31	17°59	n.a.	T 23
W24	6 47 26	13°55'12	18°54	22°D31	14°D59	15° 4	1°45	13°11	18°24	15°37	13°15	12°57	14°28	18° 6	n.a.	W24
T 25	6 51 22	14°54'45	0♋48	22°32	15° 1	15°48	1°40	13°15	18°25	15°37	13°17	12°52	14°25	18°13	n.a.	T 25
F 26	6 55 19	15°54'16	12°38	22°39	15° 6	16°32	1°36	13°20	18°26	15°38	13°19	12°48	14°22	18°19	n.a.	F 26
S 27	6 59 15	16°53'46	24°26	22°51	15°13	17°16	1°32	13°24	18°27	15°38	13°20	12°46	14°18	18°26	n.a.	S 27
S 28	7 3 12	17°53'12	6♒14	23° 9	15°22	18° 0	1°29	13°28	18°28	15°38	13°22	12°44	14°15	18°33	n.a.	S 28
M29	7 7 8	18°52'37	18° 4	23°32	15°33	18°45	1°25	13°33	18°29	15°39	13°23	12°D44	14°12	18°39	n.a.	M29
T 30	7 11 5	19°51'59	29°59	24° 0	15°46	19°29	1°22	13°37	18°29	15°39	13°25	12°45	14° 9	18°46	n.a.	T 30
W31	7 15 1	20♋51'19	12♓ 3	24♐32	16♐ 2	20♏13	1♊19	13♏41	18♎30	15♎39	13♉26	12♌47	14♌ 6	18♉53	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	23s40	17s57	0n25	21s54	1n54	17s48	6n 4	10s40	0n27	21n52	0n26	14s10	1n25	6s43	0n28	4s19	2n 0	37s16	13s58	17n 3	16n30	20s29			n.a.
T 2	23 44	15 24	0s39	21 37	2 11	17 35	6 14	10 57	0 27	21 51	0 26	14 12	1 25	6 43	0 28	4 20	2 0	37 15	13 58	17 3	16 31	20 29			n.a.
W 3	23 47	12 11	1 42	21 21	2 28	17 23	6 24	11 13	0 26	21 49	0 27	14 13	1 25	6 44	0 28	4 20	2 0	37 15	13 58	17 2	16 32	20 29			n.a.
T 4	23 51	8 24	2 41	21 6	2 44	17 12	6 34	11 30	0 25	21 48	0 27	14 15	1 25	6 45	0 28	4 21	2 0	37 15	13 58	17 2	16 33	20 29			n.a.
F 5	23 53	4 10	3 35	20 52	2 59	17 1	6 42	11 46	0 24	21 47	0 27	14 17	1 25	6 46	0 28	4 21	2 0	37 15	13 58	17 2	16 34	20 29			n.a.
S 6	23 55	0n21	4 19	20 40	3 12	16 51	6 50	12 2	0 24	21 46	0 27	14 19	1 25	6 46	0 28	4 21	2 0	37 14	13 58	17 2	16 35	20 29			n.a.
S 7	23 57	5 1	4 51	20 29	3 25	16 42	6 57	12 18	0 23	21 44	0 27	14 21	1 25	6 47	0 28	4 22	2 0	37 14	13 58	17 3	16 36	20 29			n.a.
M 8	23 58	9 35	5 7	20 20	3 35	16 33	7 3	12 34	0 22	21 43	0 27	14 22	1 26	6 48	0 28	4 22	2 0	37 14	13 57	17 5	16 37	20 29			n.a.
T 9	23 59	13 47	5 6	20 13	3 44	16 26	7 8	12 50	0 21	21 42	0 27	14 24	1 26	6 48	0 28	4 22	2 0	37 14	13 57	17 7	16 38	20 29			n.a.
W10	23 59	17 17	4 44	20 7	3 51	16 19	7 12	13 6	0 20	21 41	0 27	14 26	1 26	6 49	0 28	4 23	2 0	37 13	13 57	17 9	16 39	20 29			n.a.
T 11	23 59	19 42	4 3	20 3	3 55	16 13	7 16	13 22	0 19	21 40	0 27	14 27	1 26	6 50	0 28	4 23	2 0	37 13	13 57	17 11	16 40	20 29			n.a.
F 12	23 58	20 44	3 4	20 1	3 58	16 8	7 19	13 38	0 19	21 39	0 28	14 29	1 26	6 50	0 28	4 23	2 0	37 13	13 57	17 12	16 40	20 29			n.a.
S 13	23 57	20 16	1 51	20 1	3 58	16 3	7 20	13 53	0 18	21 38	0 28	14 31	1 26	6 51	0 28	4 24	2 0	37 13	13 57	17 13	16 41	20 29			n.a.
S 14	23 55	18 20	0 32	20 2	3 56	16 0	7 22	14 9	0 17	21 36	0 28	14 32	1 26	6 51	0 28	4 24	2 0	37 13	13 57	17 14	16 42	20 29			n.a.
M15	23 53	15 13	0n48	20 4	3 53	15 57	7 22	14 24	0 16	21 35	0 28	14 34	1 26	6 52	0 28	4 24	2 0	37 12	13 57	17 14	16 43	20 29			n.a.
T 16	23 51	11 14	2 3	20 9	3 47	15 56	7 22	14 39	0 15	21 34	0 28	14 35	1 26	6 53	0 28	4 24	2 1	37 12	13 57	17 13	16 44	20 28			n.a.
W17	23 48	6 46	3 9	20 14	3 40	15 55	7 21	14 54	0 14	21 33	0 28	14 37	1 26	6 53	0 28	4 24	2 1	37 12	13 57	17 13	16 45	20 28			n.a.
T 18	23 44	2 5	4 2	20 21	3 32	15 55	7 19	15 9	0 13	21 32	0 28	14 38	1 26	6 54	0 28	4 25	2 1	37 12	13 57	17 13	16 46	20 28			n.a.
F 19	23 40	2s34	4 41	20 29	3 22	15 56	7 17	15 24	0 12	21 31	0 28	14 40	1 26	6 54	0 28	4 25	2 1	37 12	13 57	17 13	16 47	20 28			n.a.
S 20	23 36	6 58	5 4	20 38	3 11	15 58	7 14	15 39	0 11	21 30	0 28	14 41	1 26	6 55	0 28	4 25	2 1	37 11	13 57	17 13	16 48	20 28			n.a.
S 21	23 31	10 58	5 12	20 48	3 0	16 0	7 11	15 53	0 11	21 29	0 28	14 43	1 26	6 55	0 28	4 25	2 1	37 11	13 57	17 14	16 49	20 28			n.a.
M22	23 26	14 27	5 6	20 59	2 48	16 3	7 7	16 8	0 10	21 29	0 28	14 44	1 26	6 55	0 28	4 25	2 1	37 11	13 57	17 15	16 50	20 28			n.a.
T 23	23 20	17 16	4 46	21 11	2 35	16 7	7 3	16 22	0 9	21 28	0 29	14 46	1 26	6 56	0 28	4 26	2 1	37 11	13 57	17 17	16 51	20 28			n.a.
W24	23 14	19 18	4 14	21 24	2 22	16 12	6 58	16 36	0 8	21 27	0 29	14 47	1 26	6 56	0 28	4 26	2 1	37 11	13 57	17 18	16 52	20 28			n.a.
T 25	23 8	20 29	3 30	21 37	2 9	16 17	6 53	16 50	0 7	21 26	0 29	14 48	1 26	6 57	0 29	4 26	2 1	37 11	13 57	17 20	16 53	20 28			n.a.
F 26	23 1	20 45	2 38	21 50	1 56	16 23	6 48	17 4	0 6	21 25	0 29	14 50	1 26	6 57	0 29	4 26	2 1	37 10	13 57	17 21	16 54	20 27			n.a.
S 27	22 53	20 6	1 39	22 4	1 43	16 29	6 42	17 18	0 5	21 25	0 29	14 51	1 26	6 57	0 29	4 26	2 1	37 10	13 57	17 22	16 55	20 27			n.a.
S 28	22 45	18 34	0 36	22 18	1 30	16 36	6 36	17 31	0 4	21 24	0 29	14 52	1 26	6 58	0 29	4 26	2 1	37 10	13 57	17 22	16 56	20 27			n.a.
M29	22 37	16 14	0s29	22 32	1 17	16 43	6 30	17 45	0 3	21 23	0 29	14 53	1 26	6 58	0 29	4 26	2 1	37 10	13 57	17 22	16 57	20 27			n.a.
T 30	22 29	13 11	1 34	22 46	1 4	16 51	6 24	17 58	0 2	21 23	0 29	14 55	1 27	6 58	0 29	4 26	2 1	37 10	13 58	17 22	16 58	20 27			n.a.
W31	22s19	9s34	2s35	23s 0	0n52	16s59	6n17	18s11	0n 1	21n22	0n29	14s56	1n27	6s58	0n29	4s26	2n 1	37s10	13s58	17n22	16n58	20s27			n.a.

Julian Day Number = 758624.5, Delta T = 17h47m33s
Ecliptic obliquity = 23°59'08, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°22'34, Lahiri = -40°15'34 Julian Calendar 1 Jan. 2636 BCE == Greg. Calendar 10 Dec. 2637 BCE

The year -2635 astronomical counting style corresponds to year 2636 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2636 BCE
geocentric

FEBRUARY 2636 BCE (-2635) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 18 58	21♉50'36	24♓18	25♐ 8	16♐19	20♏57	1°R16	13♏45	18♎31	15♎39	13♉28	12♌48	14♌ 3	18♉59	n.a.	T 1
F 2	7 22 54	22°49'50	6♈49	25°48	16°38	21°41	1♊13	13°49	18°31	15°40	13°30	12°50	13°59	19° 6	n.a.	F 2
S 3	7 26 51	23°49'03	19°39	26°32	16°59	22°25	1°11	13°53	18°32	15°40	13°31	12°R50	13°56	19°13	n.a.	S 3
S 4	7 30 48	24°48'12	2♉52	27°20	17°22	23° 9	1° 8	13°56	18°32	15°40	13°33	12°50	13°53	19°19	n.a.	S 4
M 5	7 34 44	25°47'19	16°32	28°10	17°47	23°53	1° 6	14° 0	18°33	15°40	13°34	12°49	13°50	19°26	n.a.	M 5
T 6	7 38 41	26°46'24	0♊38	29° 4	18°13	24°37	1° 4	14° 4	18°33	15°40	13°36	12°48	13°47	19°33	n.a.	T 6
W 7	7 42 37	27°45'26	15°10	0♋ 1	18°41	25°21	1° 2	14° 7	18°33	15°R40	13°37	12°46	13°44	19°39	n.a.	W 7
T 8	7 46 34	28°44'26	0♌ 3	1° 1	19°10	26° 5	1° 0	14°11	18°34	15°40	13°39	12°44	13°40	19°46	n.a.	T 8
F 9	7 50 30	29°43'24	15°10	2° 4	19°41	26°50	0°59	14°14	18°34	15°40	13°41	12°43	13°37	19°53	n.a.	F 9
S 10	7 54 27	0♒42'19	0♍24	3° 9	20°13	27°34	0°58	14°17	18°34	15°40	13°42	12°42	13°34	19°59	n.a.	S 10
S 11	7 58 23	1°41'11	15°33	4°16	20°47	28°18	0°57	14°21	18°34	15°40	13°44	12°D42	13°31	20° 6	n.a.	S 11
M12	8 2 20	2°40'02	0♏28	5°26	21°22	29° 2	0°56	14°24	18°R34	15°40	13°45	12°42	13°28	20°13	n.a.	M12
T 13	8 6 16	3°38'51	15° 4	6°38	21°58	29°46	0°55	14°27	18°34	15°39	13°47	12°43	13°24	20°19	n.a.	T 13
W14	8 10 13	4°37'37	29°14	7°52	22°36	0♐30	0°55	14°30	18°34	15°39	13°48	12°43	13°21	20°26	n.a.	W14
T 15	8 14 9	5°36'22	12♎57	9° 8	23°15	1°14	0°54	14°33	18°34	15°39	13°50	12°44	13°18	20°33	n.a.	T 15
F 16	8 18 6	6°35'04	26°13	10°26	23°55	1°58	0°D54	14°35	18°34	15°39	13°51	12°44	13°15	20°39	n.a.	F 16
S 17	8 22 3	7°33'45	9♏ 6	11°46	24°35	2°43	0°54	14°38	18°33	15°38	13°53	12°R45	13°12	20°46	n.a.	S 17
S 18	8 25 59	8°32'24	21°38	13° 8	25°17	3°27	0°54	14°41	18°33	15°38	13°54	12°44	13° 9	20°53	n.a.	S 18
M19	8 29 56	9°31'02	3♐53	14°32	26° 0	4°11	0°55	14°43	18°33	15°38	13°56	12°44	13° 5	20°59	n.a.	M19
T 20	8 33 52	10°29'37	15°56	15°57	26°44	4°55	0°56	14°45	18°33	15°37	13°57	12°44	13° 2	21° 6	n.a.	T 20
W21	8 37 49	11°28'10	27°50	17°25	27°29	5°39	0°56	14°48	18°32	15°37	13°58	12°44	12°59	21°13	n.a.	W21
T 22	8 41 45	12°26'42	9♉39	18°54	28°15	6°23	0°57	14°50	18°32	15°36	14° 0	12°D44	12°56	21°19	n.a.	T 22
F 23	8 45 42	13°25'11	21°26	20°25	29° 1	7° 7	0°59	14°52	18°31	15°36	14° 1	12°44	12°53	21°26	n.a.	F 23
S 24	8 49 38	14°23'39	3♒14	21°57	29°49	7°51	1° 0	14°54	18°31	15°35	14° 3	12°44	12°49	21°33	n.a.	S 24
S 25	8 53 35	15°22'04	15° 6	23°32	0♉37	8°35	1° 1	14°56	18°30	15°35	14° 4	12°R44	12°46	21°39	n.a.	S 25
M26	8 57 31	16°20'28	27° 3	25° 7	1°26	9°19	1° 3	14°58	18°29	15°34	14° 6	12°44	12°43	21°46	n.a.	M26
T 27	9 1 28	17°18'49	9♓ 8	26°45	2°15	10° 3	1° 5	15° 0	18°29	15°33	14° 7	12°43	12°40	21°53	n.a.	T 27
W28	9 5 25	18♒17'08	21♓23	28♉24	3♉ 6	10♐47	1♊ 7	15♏ 1	18♎28	15♎33	14♉ 8	12♌43	12♌37	21♉59	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s10	5s31	3s30	23s14	0n40	17s 8	6n10	18s24	0s 0	21n22	0n29	14s57	1n27	6s59	0n29	4s26	2n 2	37s10	13s58	17n21	16n59	20s27		n.a.
F 2	22 0	1 9	4 16	23 27	0 28	17 17	6 3	18 37	0 1	21 21	0 29	14 58	1 27	6 59	0 29	4 26	2 2	37 10	13 58	17 21	17 0	20 26		n.a.
S 3	21 50	3n23	4 51	23 40	0 16	17 26	5 56	18 50	0 2	21 21	0 29	14 59	1 27	6 59	0 29	4 26	2 2	37 10	13 58	17 21	17 1	20 26		n.a.
S 4	21 39	7 52	5 12	23 52	0 5	17 35	5 49	19 2	0 3	21 20	0 29	15 0	1 27	6 59	0 29	4 26	2 2	37 9	13 58	17 21	17 2	20 26		n.a.
M 5	21 28	12 7	5 16	24 4	0s 6	17 45	5 41	19 15	0 4	21 20	0 30	15 1	1 27	6 59	0 29	4 26	2 2	37 9	13 58	17 21	17 3	20 26		n.a.
T 6	21 17	15 50	5 1	24 15	0 16	17 54	5 34	19 27	0 5	21 19	0 30	15 2	1 27	6 59	0 29	4 26	2 2	37 9	13 58	17 21	17 4	20 26		n.a.
W 7	21 5	18 42	4 28	24 26	0 26	18 4	5 27	19 39	0 7	21 19	0 30	15 3	1 27	6 59	0 29	4 26	2 2	37 9	13 58	17 22	17 5	20 26		n.a.
T 8	20 53	20 24	3 35	24 35	0 36	18 14	5 19	19 50	0 8	21 19	0 30	15 4	1 27	7 0	0 29	4 26	2 2	37 9	13 58	17 22	17 6	20 26		n.a.
F 9	20 40	20 40	2 27	24 44	0 45	18 24	5 11	20 2	0 9	21 18	0 30	15 5	1 27	7 0	0 29	4 26	2 2	37 9	13 58	17 23	17 7	20 25		n.a.
S 10	20 27	19 25	1 8	24 51	0 54	18 34	5 4	20 13	0 10	21 18	0 30	15 6	1 27	7 0	0 29	4 26	2 2	37 9	13 59	17 23	17 8	20 25		n.a.
S 11	20 14	16 48	0n16	24 58	1 3	18 44	4 56	20 25	0 11	21 18	0 30	15 7	1 27	7 0	0 29	4 26	2 2	37 9	13 59	17 23	17 9	20 25		n.a.
M12	20 1	13 4	1 37	25 3	1 11	18 54	4 48	20 36	0 12	21 18	0 30	15 8	1 27	7 0	0 29	4 26	2 2	37 9	13 59	17 23	17 10	20 25		n.a.
T 13	19 47	8 37	2 50	25 7	1 18	19 4	4 40	20 47	0 13	21 18	0 30	15 9	1 27	7 0	0 29	4 25	2 2	37 9	13 59	17 23	17 11	20 25		n.a.
W14	19 32	3 50	3 51	25 10	1 25	19 14	4 33	20 57	0 14	21 18	0 30	15 10	1 28	7 0	0 29	4 25	2 2	37 9	13 59	17 23	17 12	20 24		n.a.
T 15	19 18	1s 0	4 36	25 12	1 32	19 24	4 25	21 8	0 15	21 18	0 30	15 10	1 28	7 0	0 29	4 25	2 2	37 9	13 59	17 22	17 12	20 24		n.a.
F 16	19 3	5 38	5 5	25 12	1 38	19 34	4 17	21 18	0 17	21 18	0 30	15 11	1 28	6 59	0 29	4 25	2 2	37 9	13 59	17 22	17 13	20 24		n.a.
S 17	18 48	9 51	5 17	25 11	1 44	19 43	4 9	21 28	0 18	21 18	0 30	15 12	1 28	6 59	0 29	4 25	2 3	37 9	13 59	17 22	17 14	20 24		n.a.
S 18	18 32	13 32	5 14	25 8	1 49	19 52	4 2	21 38	0 19	21 18	0 30	15 13	1 28	6 59	0 29	4 25	2 3	37 9	14 0	17 22	17 15	20 24		n.a.
M19	18 17	16 33	4 57	25 4	1 54	20 1	3 54	21 48	0 20	21 18	0 30	15 13	1 28	6 59	0 29	4 24	2 3	37 9	14 0	17 22	17 16	20 23		n.a.
T 20	18 0	18 49	4 26	24 58	1 59	20 10	3 46	21 57	0 21	21 18	0 30	15 14	1 28	6 59	0 29	4 24	2 3	37 9	14 0	17 22	17 17	20 23		n.a.
W21	17 44	20 13	3 45	24 51	2 3	20 19	3 39	22 6	0 22	21 18	0 30	15 15	1 28	6 59	0 29	4 24	2 3	37 9	14 0	17 22	17 18	20 23		n.a.
T 22	17 27	20 44	2 54	24 42	2 6	20 27	3 31	22 15	0 24	21 19	0 30	15 15	1 28	6 59	0 29	4 24	2 3	37 9	14 0	17 23	17 19	20 23		n.a.
F 23	17 10	20 20	1 56	24 31	2 9	20 35	3 24	22 24	0 25	21 19	0 30	15 16	1 28	6 58	0 29	4 23	2 3	37 9	14 1	17 22	17 20	20 22		n.a.
S 24	16 53	19 2	0 53	24 18	2 11	20 43	3 16	22 33	0 26	21 19	0 30	15 16	1 28	6 58	0 29	4 23	2 3	37 9	14 1	17 22	17 21	20 22		n.a.
S 25	16 36	16 53	0s13	24 4	2 13	20 50	3 9	22 41	0 27	21 20	0 31	15 17	1 28	6 58	0 29	4 23	2 3	37 9	14 1	17 22	17 22	20 22		n.a.
M26	16 18	14 0	1 19	23 48	2 15	20 57	3 1	22 49	0 28	21 20	0 31	15 17	1 28	6 58	0 29	4 23	2 3	37 9	14 1	17 22	17 23	20 22		n.a.
T 27	16 0	10 30	2 22	23 30	2 15	21 4	2 54	22 57	0 30	21 21	0 31	15 18	1 29	6 57	0 29	4 22	2 3	37 9	14 1	17 23	17 24	20 21		n.a.
W28	15s42	6s32	3s19	23s10	2s16	21s10	2n47	23s 5	0s31	21n21	0n31	15s18	1n29	6s57	0n29	4s22	2n 3	37s 9	14s 2	17n23	17n24	20s21		n.a.

Julian Day Number = 758655.5, Delta T = 17h47m31s
Ecliptic obliquity = 23°59'08, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°22'30, Lahiri = -40°15'29 Julian Calendar 1 Feb. 2636 BCE == Greg. Calendar 10 Jan. 2636 BCE

The year -2635 astronomical counting style corresponds to year 2636 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2636 BCE
geocentric

MARCH 2636 BCE (-2635) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 9 21	19♒15'25	3♈49	0♒ 5	3♑56	11♐31	1♊10	15♏ 3	18°R27	15°R32	14♑10	12°R42	12♌34	22♑ 6	n.a.	T 1
F 2	9 13 18	20°13'40	16°29	1°48	4°48	12°15	1°12	15° 4	18♎26	15♎31	14°11	12♌41	12°30	22°13	n.a.	F 2
S 3	9 17 14	21°11'53	29°25	3°32	5°40	12°59	1°15	15° 6	18°25	15°31	14°12	12°40	12°27	22°19	n.a.	S 3
S 4	9 21 11	22°10'03	12♉40	5°18	6°33	13°43	1°17	15° 7	18°24	15°30	14°14	12°40	12°24	22°26	n.a.	S 4
M 5	9 25 7	23° 8'11	26°14	7° 5	7°26	14°27	1°20	15° 8	18°23	15°29	14°15	12°D40	12°21	22°32	n.a.	M 5
T 6	9 29 4	24° 6'17	10♊ 9	8°55	8°20	15°11	1°24	15° 9	18°22	15°28	14°16	12°40	12°18	22°39	n.a.	T 6
W 7	9 33 0	25° 4'21	24°25	10°46	9°15	15°55	1°27	15°10	18°21	15°27	14°17	12°41	12°15	22°46	n.a.	W 7
T 8	9 36 57	26° 2'23	8♋59	12°38	10° 9	16°38	1°31	15°11	18°20	15°26	14°19	12°42	12°11	22°52	n.a.	T 8
F 9	9 40 53	27° 0'23	23°48	14°33	11° 5	17°22	1°34	15°12	18°19	15°25	14°20	12°43	12° 8	22°59	n.a.	F 9
S 10	9 44 50	27°58'21	8♌45	16°29	12° 1	18° 6	1°38	15°12	18°18	15°25	14°21	12°R43	12° 5	23° 6	n.a.	S 10
S 11	9 48 47	28°56'16	23°43	18°26	12°57	18°50	1°42	15°13	18°16	15°24	14°22	12°43	12° 2	23°12	n.a.	S 11
M12	9 52 43	29°54'10	8♍34	20°26	13°54	19°34	1°46	15°13	18°15	15°23	14°24	12°42	11°59	23°19	n.a.	M12
T 13	9 56 40	0♓52'02	23°10	22°26	14°51	20°17	1°51	15°14	18°14	15°22	14°25	12°40	11°55	23°26	n.a.	T 13
W14	10 0 36	1°49'53	7♎25	24°29	15°49	21° 1	1°55	15°14	18°12	15°21	14°26	12°38	11°52	23°32	n.a.	W14
T 15	10 4 33	2°47'42	21°15	26°33	16°47	21°45	2° 0	15°14	18°11	15°19	14°27	12°35	11°49	23°39	n.a.	T 15
F 16	10 8 29	3°45'29	4♏38	28°38	17°45	22°28	2° 5	15°R14	18° 9	15°18	14°28	12°32	11°46	23°46	n.a.	F 16
S 17	10 12 26	4°43'15	17°36	0♓45	18°44	23°12	2°10	15°14	18° 8	15°17	14°29	12°31	11°43	23°52	n.a.	S 17
S 18	10 16 22	5°41'00	0♐12	2°52	19°43	23°55	2°15	15°14	18° 6	15°16	14°30	12°D30	11°40	23°59	n.a.	S 18
M19	10 20 19	6°38'43	12°28	5° 1	20°43	24°39	2°20	15°14	18° 5	15°15	14°31	12°30	11°36	24° 6	n.a.	M19
T 20	10 24 15	7°36'25	24°30	7°10	21°42	25°22	2°25	15°14	18° 3	15°14	14°33	12°30	11°33	24°12	n.a.	T 20
W21	10 28 12	8°34'06	6♑23	9°20	22°43	26° 6	2°31	15°13	18° 1	15°13	14°34	12°32	11°30	24°19	n.a.	W21
T 22	10 32 9	9°31'46	18°11	11°31	23°43	26°49	2°37	15°13	18° 0	15°11	14°35	12°34	11°27	24°26	n.a.	T 22
F 23	10 36 5	10°29'24	29°58	13°41	24°44	27°33	2°43	15°12	17°58	15°10	14°36	12°35	11°24	24°32	n.a.	F 23
S 24	10 40 2	11°27'01	11♒49	15°51	25°45	28°16	2°49	15°12	17°56	15° 9	14°37	12°R36	11°21	24°39	n.a.	S 24
S 25	10 43 58	12°24'36	23°47	18° 0	26°46	28°59	2°55	15°11	17°54	15° 8	14°38	12°35	11°17	24°46	n.a.	S 25
M26	10 47 55	13°22'10	5♓54	20° 9	27°48	29°42	3° 1	15°10	17°52	15° 6	14°39	12°33	11°14	24°52	n.a.	M26
T 27	10 51 51	14°19'43	18°13	22°17	28°50	0♑26	3° 8	15° 9	17°51	15° 5	14°39	12°30	11°11	24°59	n.a.	T 27
W28	10 55 48	15°17'14	0♈44	24°23	29°52	1° 9	3°14	15° 8	17°49	15° 4	14°40	12°25	11° 8	25° 5	n.a.	W28
T 29	10 59 44	16°14'44	13°28	26°28	0♒55	1°52	3°21	15° 7	17°47	15° 2	14°41	12°19	11° 5	25°12	n.a.	T 29
F 30	11 3 41	17°12'13	26°26	28°31	1°57	2°35	3°28	15° 5	17°45	15° 1	14°42	12°14	11° 1	25°19	n.a.	F 30
S 31	11 7 37	18♓ 9'40	9♉38	0♈32	3♒ 0	3♑18	3♊35	15♏ 4	17♎43	15♎ 0	14♑43	12♌ 9	10♌58	25♑25	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	15s23	2s13	4s 7	22s48	2s16	21s16	2n39	23s13	0s32	21n22	0n31	15s19	1n29	6s57	0n29	4s22	2n 3	37s 9	14s 2	17n23	17n25	20s21			n.a.
F 2	15 4	2n15	4 45	22 24	2 15	21 22	2 32	23 20	0 33	21 22	0 31	15 19	1 29	6 56	0 29	4 21	2 3	37 9	14 2	17 23	17 26	20 21			n.a.
S 3	14 45	6 43	5 9	21 58	2 14	21 27	2 25	23 27	0 35	21 23	0 31	15 19	1 29	6 56	0 29	4 21	2 3	37 9	14 2	17 23	17 27	20 20			n.a.
S 4	14 26	10 57	5 17	21 30	2 12	21 31	2 18	23 34	0 36	21 23	0 31	15 19	1 29	6 56	0 29	4 21	2 3	37 9	14 2	17 24	17 28	20 20			n.a.
M 5	14 7	14 45	5 9	21 0	2 10	21 35	2 11	23 40	0 37	21 24	0 31	15 20	1 29	6 55	0 29	4 20	2 3	37 9	14 3	17 24	17 29	20 20			n.a.
T 6	13 47	17 50	4 42	20 28	2 7	21 39	2 4	23 47	0 39	21 25	0 31	15 20	1 29	6 55	0 29	4 20	2 3	37 9	14 3	17 24	17 30	20 19			n.a.
W 7	13 27	19 55	3 57	19 54	2 3	21 42	1 57	23 53	0 40	21 25	0 31	15 20	1 29	6 54	0 29	4 20	2 4	37 9	14 3	17 23	17 31	20 19			n.a.
T 8	13 7	20 44	2 56	19 18	1 59	21 45	1 51	23 59	0 41	21 26	0 31	15 20	1 29	6 54	0 29	4 19	2 4	37 9	14 3	17 23	17 32	20 19			n.a.
F 9	12 47	20 9	1 43	18 40	1 55	21 47	1 44	24 4	0 42	21 27	0 31	15 21	1 29	6 53	0 29	4 19	2 4	37 9	14 4	17 23	17 33	20 19			n.a.
S 10	12 27	18 8	0 22	18 0	1 50	21 49	1 37	24 10	0 44	21 28	0 31	15 21	1 29	6 53	0 29	4 18	2 4	37 10	14 4	17 23	17 34	20 18			n.a.
S 11	12 6	14 52	1n 1	17 17	1 44	21 50	1 31	24 15	0 45	21 29	0 31	15 21	1 29	6 52	0 29	4 18	2 4	37 10	14 4	17 23	17 34	20 18			n.a.
M12	11 46	10 40	2 18	16 33	1 38	21 51	1 24	24 20	0 46	21 30	0 31	15 21	1 30	6 52	0 29	4 17	2 4	37 10	14 4	17 23	17 35	20 18			n.a.
T 13	11 25	5 54	3 26	15 47	1 31	21 51	1 18	24 25	0 48	21 31	0 31	15 21	1 30	6 51	0 29	4 17	2 4	37 10	14 5	17 24	17 36	20 17			n.a.
W14	11 4	0 56	4 18	14 58	1 24	21 50	1 12	24 29	0 49	21 32	0 31	15 21	1 30	6 51	0 29	4 17	2 4	37 10	14 5	17 24	17 37	20 17			n.a.
T 15	10 43	3s56	4 54	14 8	1 16	21 49	1 6	24 34	0 50	21 33	0 31	15 21	1 30	6 50	0 29	4 16	2 4	37 10	14 5	17 25	17 38	20 17			n.a.
F 16	10 21	8 28	5 13	13 16	1 8	21 48	1 0	24 38	0 52	21 34	0 31	15 21	1 30	6 50	0 29	4 16	2 4	37 10	14 5	17 26	17 39	20 16			n.a.
S 17	10 0	12 27	5 14	12 22	0 59	21 46	0 54	24 41	0 53	21 35	0 31	15 21	1 30	6 49	0 29	4 15	2 4	37 10	14 6	17 26	17 40	20 16			n.a.
S 18	9 38	15 45	5 1	11 27	0 50	21 43	0 48	24 45	0 55	21 36	0 31	15 21	1 30	6 48	0 29	4 15	2 4	37 11	14 6	17 27	17 41	20 16			n.a.
M19	9 16	18 17	4 34	10 30	0 40	21 40	0 42	24 48	0 56	21 37	0 31	15 21	1 30	6 48	0 29	4 14	2 4	37 11	14 6	17 27	17 42	20 15			n.a.
T 20	8 54	19 58	3 55	9 32	0 30	21 36	0 36	24 51	0 57	21 38	0 31	15 20	1 30	6 47	0 29	4 14	2 4	37 11	14 7	17 26	17 43	20 15			n.a.
W21	8 32	20 44	3 6	8 33	0 20	21 31	0 30	24 54	0 59	21 39	0 31	15 20	1 30	6 46	0 29	4 13	2 4	37 11	14 7	17 26	17 44	20 15			n.a.
T 22	8 10	20 34	2 10	7 33	0 10	21 26	0 25	24 57	1 0	21 40	0 31	15 20	1 30	6 46	0 29	4 13	2 4	37 11	14 7	17 25	17 44	20 14			n.a.
F 23	7 48	19 30	1 9	6 33	0n 1	21 21	0 20	24 59	1 1	21 41	0 31	15 20	1 30	6 45	0 29	4 12	2 4	37 11	14 7	17 25	17 45	20 14			n.a.
S 24	7 26	17 34	0 4	5 32	0 12	21 15	0 14	25 1	1 3	21 43	0 31	15 19	1 30	6 44	0 29	4 12	2 4	37 12	14 8	17 25	17 46	20 14			n.a.
S 25	7 3	14 51	1s 1	4 30	0 22	21 8	0 9	25 3	1 4	21 44	0 31	15 19	1 30	6 44	0 29	4 11	2 4	37 12	14 8	17 25	17 47	20 13			n.a.
M26	6 41	11 28	2 4	3 29	0 33	21 1	0 4	25 5	1 6	21 45	0 31	15 19	1 31	6 43	0 29	4 11	2 4	37 12	14 8	17 25	17 48	20 13			n.a.
T 27	6 18	7 33	3 3	2 28	0 43	20 53	0s 1	25 6	1 7	21 47	0 32	15 19	1 31	6 42	0 29	4 10	2 4	37 12	14 9	17 27	17 49	20 12			n.a.
W28	5 56	3 15	3 53	1 28	0 54	20 45	0 6	25 7	1 9	21 48	0 32	15 18	1 31	6 42	0 29	4 10	2 4	37 12	14 9	17 28	17 50	20 12			n.a.
T 29	5 33	1n15	4 33	0 28	1 4	20 36	0 11	25 8	1 10	21 49	0 32	15 18	1 31	6 41	0 29	4 9	2 4	37 13	14 9	17 29	17 51	20 12			n.a.
F 30	5 10	5 47	5 0	0n31	1 13	20 26	0 16	25 9	1 11	21 51	0 32	15 17	1 31	6 40	0 29	4 8	2 4	37 13	14 10	17 31	17 52	20 11			n.a.
S 31	4s47	10n 7	5s11	1n28	1n23	20s16	0s20	25s 9	1s13	21n52	0n32	15s17	1n31	6s39	0n29	4s 8	2n 4	37s13	14s10	17n33	17n52	20s11			n.a.

Julian Day Number = 758683.5, Delta T = 17h47m29s
Ecliptic obliquity = 23°59'09, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°22'26, Lahiri = -40°15'26 Julian Calendar 1 March 2636 BCE == Greg. Calendar 7 Feb. 2636 BCE

The year -2635 astronomical counting style corresponds to year 2636 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2636 BCE
geocentric

APRIL 2636 BCE (-2635) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 11 34	19♓ 7'05	23♉ 3	2♈31	4♒ 3	4♑ 1	3♊42	15°R 3	17°R41	14°R58	14♑44	12°R 5	10♌55	25♑32	n.a.	S 1
M 2	11 15 31	20° 4'29	6♊41	4°27	5° 7	4°43	3°50	15♏ 1	17♎39	14♎57	14°45	12♌ 2	10°52	25°39	n.a.	M 2
T 3	11 19 27	21° 1'52	20°33	6°21	6°10	5°26	3°57	15° 0	17°37	14°55	14°45	12°D 2	10°49	25°45	n.a.	T 3
W 4	11 23 24	21°59'13	4♋39	8°12	7°14	6° 9	4° 5	14°58	17°34	14°54	14°46	12° 2	10°46	25°52	n.a.	W 4
T 5	11 27 20	22°56'33	18°56	10° 1	8°18	6°52	4°12	14°56	17°32	14°52	14°47	12° 3	10°42	25°59	n.a.	T 5
F 6	11 31 17	23°53'51	3♌23	11°46	9°22	7°34	4°20	14°54	17°30	14°51	14°48	12° 4	10°39	26° 5	n.a.	F 6
S 7	11 35 13	24°51'08	17°57	13°29	10°27	8°17	4°28	14°52	17°28	14°49	14°48	12°R 5	10°36	26°12	n.a.	S 7
S 8	11 39 10	25°48'24	2♍32	15° 9	11°31	8°59	4°36	14°50	17°26	14°48	14°49	12° 3	10°33	26°19	n.a.	S 8
M 9	11 43 6	26°45'38	17° 5	16°46	12°36	9°41	4°44	14°48	17°24	14°46	14°50	11°59	10°30	26°25	n.a.	M 9
T 10	11 47 3	27°42'52	1♎27	18°20	13°41	10°24	4°53	14°46	17°21	14°45	14°50	11°54	10°26	26°32	n.a.	T 10
W11	11 51 0	28°40'04	15°33	19°51	14°46	11° 6	5° 1	14°43	17°19	14°43	14°51	11°47	10°23	26°39	n.a.	W11
T 12	11 54 56	29°37'16	29°19	21°19	15°51	11°48	5° 9	14°41	17°17	14°42	14°51	11°39	10°20	26°45	n.a.	T 12
F 13	11 58 53	0♈34'27	12♏42	22°44	16°57	12°30	5°18	14°39	17°15	14°40	14°52	11°32	10°17	26°52	n.a.	F 13
S 14	12 2 49	1°31'37	25°41	24° 6	18° 2	13°12	5°27	14°36	17°12	14°39	14°53	11°26	10°14	26°59	n.a.	S 14
S 15	12 6 46	2°28'47	8♐18	25°25	19° 8	13°54	5°36	14°33	17°10	14°37	14°53	11°21	10°11	27° 5	n.a.	S 15
M16	12 10 42	3°25'56	20°36	26°40	20°14	14°36	5°45	14°31	17° 8	14°36	14°54	11°18	10° 7	27°12	n.a.	M16
T 17	12 14 39	4°23'05	2♑39	27°52	21°20	15°18	5°54	14°28	17° 5	14°34	14°54	11°D17	10° 4	27°18	n.a.	T 17
W18	12 18 35	5°20'13	14°32	29° 1	22°26	16° 0	6° 3	14°25	17° 3	14°32	14°55	11°17	10° 1	27°25	n.a.	W18
T 19	12 22 32	6°17'21	26°21	0♉ 7	23°33	16°41	6°12	14°22	17° 0	14°31	14°55	11°18	9°58	27°32	n.a.	T 19
F 20	12 26 29	7°14'29	8♒10	1° 9	24°39	17°23	6°22	14°19	16°58	14°29	14°55	11°R19	9°55	27°38	n.a.	F 20
S 21	12 30 25	8°11'36	20° 5	2° 8	25°46	18° 4	6°31	14°16	16°56	14°28	14°56	11°19	9°52	27°45	n.a.	S 21
S 22	12 34 22	9° 8'43	2♓ 9	3° 3	26°53	18°46	6°41	14°13	16°53	14°26	14°56	11°17	9°48	27°52	n.a.	S 22
M23	12 38 18	10° 5'49	14°26	3°55	28° 0	19°27	6°50	14°10	16°51	14°24	14°56	11°12	9°45	27°58	n.a.	M23
T 24	12 42 15	11° 2'55	26°58	4°42	29° 7	20° 8	7° 0	14° 6	16°48	14°23	14°57	11° 5	9°42	28° 5	n.a.	T 24
W25	12 46 11	12° 0'00	9♈48	5°26	0♓14	20°49	7°10	14° 3	16°46	14°21	14°57	10°56	9°39	28°12	n.a.	W25
T 26	12 50 8	12°57'05	22°53	6° 6	1°21	21°30	7°20	14° 0	16°43	14°20	14°57	10°46	9°36	28°18	n.a.	T 26
F 27	12 54 4	13°54'09	6♉14	6°42	2°29	22°11	7°30	13°56	16°41	14°18	14°58	10°36	9°32	28°25	n.a.	F 27
S 28	12 58 1	14°51'14	19°48	7°14	3°36	22°51	7°40	13°53	16°39	14°16	14°58	10°26	9°29	28°32	n.a.	S 28
S 29	13 1 58	15°48'17	3♊33	7°42	4°44	23°32	7°50	13°49	16°36	14°15	14°58	10°18	9°26	28°38	n.a.	S 29
M30	13 5 54	16♈45'20	17♊26	8♉ 5	5♓52	24♑13	8♊ 1	13♏45	16♎34	14♎13	14♑58	10♌13	9♌23	28♑45	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s24	14n 2	5s 6	2n25	1n31	20s 5	0s25	25s10	1s14	21n53	0n32	15s16	1n31	6s38	0n29	4s 7	2n 5	37s13	14s10	17n34	17n53	20s10		n.a.
M 2	4 1	17 16	4 43	3 20	1 40	19 54	0 29	25 10	1 16	21 55	0 32	15 16	1 31	6 38	0 29	4 7	2 5	37 13	14 11	17 34	17 54	20 10		n.a.
T 3	3 38	19 35	4 4	4 13	1 47	19 42	0 34	25 9	1 17	21 56	0 32	15 15	1 31	6 37	0 29	4 6	2 5	37 14	14 11	17 35	17 55	20 10		n.a.
W 4	3 15	20 45	3 9	5 4	1 55	19 30	0 38	25 9	1 19	21 58	0 32	15 15	1 31	6 36	0 29	4 5	2 5	37 14	14 11	17 34	17 56	20 9		n.a.
T 5	2 52	20 36	2 3	5 54	2 1	19 17	0 42	25 8	1 20	21 59	0 32	15 14	1 31	6 35	0 29	4 5	2 5	37 14	14 12	17 34	17 57	20 9		n.a.
F 6	2 29	19 5	0 47	6 42	2 7	19 3	0 46	25 7	1 22	22 1	0 32	15 14	1 31	6 34	0 29	4 4	2 5	37 14	14 12	17 34	17 58	20 8		n.a.
S 7	2 5	16 18	0n32	7 28	2 13	18 49	0 50	25 6	1 23	22 2	0 32	15 13	1 31	6 33	0 29	4 4	2 5	37 15	14 12	17 34	17 59	20 8		n.a.
S 8	1 42	12 29	1 49	8 12	2 17	18 35	0 54	25 5	1 25	22 4	0 32	15 12	1 31	6 33	0 29	4 3	2 5	37 15	14 13	17 34	18 0	20 8		n.a.
M 9	1 19	7 56	2 58	8 54	2 21	18 20	0 58	25 3	1 26	22 6	0 32	15 12	1 31	6 32	0 29	4 2	2 5	37 15	14 13	17 35	18 0	20 7		n.a.
T 10	0 56	3 0	3 55	9 34	2 24	18 4	1 1	25 1	1 28	22 7	0 32	15 11	1 31	6 31	0 29	4 2	2 5	37 15	14 13	17 37	18 1	20 7		n.a.
W11	0 32	2s 1	4 37	10 11	2 27	17 48	1 5	24 59	1 29	22 9	0 32	15 10	1 31	6 30	0 29	4 1	2 5	37 16	14 14	17 39	18 2	20 6		n.a.
T 12	0 9	6 48	5 1	10 47	2 28	17 32	1 8	24 57	1 31	22 10	0 32	15 9	1 31	6 29	0 29	4 1	2 5	37 16	14 14	17 41	18 3	20 6		n.a.
F 13	0n14	11 7	5 8	11 20	2 29	17 15	1 11	24 55	1 32	22 12	0 32	15 9	1 31	6 28	0 29	4 0	2 5	37 16	14 14	17 43	18 4	20 5		n.a.
S 14	0 37	14 47	4 59	11 52	2 29	16 57	1 15	24 52	1 34	22 14	0 32	15 8	1 32	6 27	0 29	3 59	2 5	37 16	14 15	17 45	18 5	20 5		n.a.
S 15	1 0	17 40	4 35	12 21	2 29	16 39	1 18	24 49	1 35	22 15	0 32	15 7	1 32	6 26	0 29	3 59	2 5	37 17	14 15	17 46	18 6	20 4		n.a.
M16	1 24	19 40	3 59	12 48	2 28	16 21	1 21	24 46	1 37	22 17	0 32	15 6	1 32	6 25	0 29	3 58	2 5	37 17	14 15	17 47	18 7	20 4		n.a.
T 17	1 47	20 45	3 13	13 13	2 25	16 2	1 23	24 43	1 38	22 19	0 32	15 5	1 32	6 25	0 29	3 57	2 5	37 17	14 16	17 47	18 7	20 3		n.a.
W18	2 10	20 52	2 19	13 35	2 22	15 42	1 26	24 39	1 40	22 20	0 32	15 4	1 32	6 24	0 29	3 57	2 5	37 18	14 16	17 47	18 8	20 3		n.a.
T 19	2 33	20 4	1 20	13 56	2 19	15 22	1 29	24 35	1 41	22 22	0 32	15 4	1 32	6 23	0 29	3 56	2 5	37 18	14 17	17 47	18 9	20 3		n.a.
F 20	2 56	18 22	0 17	14 14	2 14	15 2	1 31	24 31	1 43	22 24	0 32	15 3	1 32	6 22	0 29	3 56	2 5	37 18	14 17	17 47	18 10	20 2		n.a.
S 21	3 19	15 52	0s47	14 30	2 9	14 41	1 34	24 27	1 44	22 25	0 32	15 2	1 32	6 21	0 29	3 55	2 5	37 19	14 17	17 47	18 11	20 2		n.a.
S 22	3 42	12 39	1 49	14 44	2 3	14 20	1 36	24 23	1 46	22 27	0 32	15 1	1 32	6 20	0 29	3 54	2 5	37 19	14 18	17 47	18 12	20 1		n.a.
M23	4 5	8 50	2 48	14 55	1 56	13 59	1 38	24 18	1 47	22 29	0 32	15 0	1 32	6 19	0 29	3 54	2 5	37 19	14 18	17 49	18 13	20 1		n.a.
T 24	4 28	4 34	3 39	15 5	1 48	13 37	1 41	24 14	1 49	22 30	0 32	14 59	1 32	6 18	0 29	3 53	2 5	37 20	14 18	17 51	18 14	20 0		n.a.
W25	4 51	0 1	4 21	15 12	1 40	13 14	1 43	24 9	1 50	22 32	0 32	14 58	1 32	6 17	0 29	3 52	2 5	37 20	14 19	17 53	18 14	20 0		n.a.
T 26	5 14	4n38	4 49	15 17	1 31	12 52	1 45	24 4	1 52	22 34	0 33	14 57	1 32	6 16	0 29	3 52	2 5	37 20	14 19	17 56	18 15	19 59		n.a.
F 27	5 36	9 9	5 3	15 20	1 21	12 29	1 46	23 59	1 53	22 36	0 33	14 56	1 32	6 15	0 29	3 51	2 5	37 20	14 19	17 59	18 16	19 59		n.a.
S 28	5 59	13 17	5 0	15 20	1 10	12 5	1 48	23 53	1 55	22 37	0 33	14 54	1 32	6 14	0 29	3 50	2 5	37 21	14 20	18 1	18 17	19 58		n.a.
S 29	6 21	16 46	4 39	15 19	0 59	11 41	1 50	23 48	1 57	22 39	0 33	14 53	1 32	6 13	0 29	3 50	2 5	37 21	14 20	18 4	18 18	19 57		n.a.
M30	6n44	19n21	4s 2	15n15	0n46	11s17	1s51	23s42	1s58	22n41	0n33	14s52	1n32	6s12	0n29	3s49	2n 5	37s22	14s21	18n 5	18n19	19s57		n.a.

Julian Day Number = 758714.5, Delta T = 17h47m26s
Ecliptic obliquity = 23°59'10, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°22'22, Lahiri = -40°15'21 Julian Calendar 1 Apr. 2636 BCE == Greg. Calendar 10 March 2636 BCE

The year -2635 astronomical counting style corresponds to year 2636 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2636 BCE
geocentric

MAY 2636 BCE (-2635) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 9 51	17♈42'23	1♋26	8♉24	6♓59	24♉53	8♊11	13°R42	16°R31	14°R11	14♉58	10°R10	9♌20	28♉52	n.a.	T 1
W 2	13 13 47	18°39'25	15°30	8°38	8° 7	25°33	8°22	13♏38	16♎29	14♎10	14°58	10°D 9	9°17	28°58	n.a.	W 2
T 3	13 17 44	19°36'26	29°39	8°48	9°16	26°13	8°32	13°34	16°26	14° 8	14°59	10♌ 9	9°13	29° 5	n.a.	T 3
F 4	13 21 40	20°33'28	13♌50	8°53	10°24	26°53	8°43	13°30	16°24	14° 7	14°59	10°R 9	9°10	29°12	n.a.	F 4
S 5	13 25 37	21°30'28	28° 2	8°R54	11°32	27°33	8°53	13°26	16°21	14° 5	14°59	10° 8	9° 7	29°18	n.a.	S 5
S 6	13 29 34	22°27'28	12♍13	8°50	12°40	28°13	9° 4	13°22	16°19	14° 3	14°59	10° 5	9° 4	29°25	n.a.	S 6
M 7	13 33 30	23°24'28	26°20	8°41	13°49	28°52	9°15	13°18	16°17	14° 2	14°R59	9°59	9° 1	29°31	n.a.	M 7
T 8	13 37 27	24°21'28	10♎20	8°28	14°58	29°32	9°26	13°14	16°14	14° 0	14°59	9°50	8°57	29°38	n.a.	T 8
W 9	13 41 23	25°18'27	24° 7	8°11	16° 6	0♒11	9°37	13°10	16°12	13°59	14°59	9°40	8°54	29°45	n.a.	W 9
T 10	13 45 20	26°15'27	7♏38	7°51	17°15	0°50	9°48	13° 6	16° 9	13°57	14°59	9°28	8°51	29°51	n.a.	T 10
F 11	13 49 16	27°12'27	20°50	7°26	18°24	1°29	9°59	13° 2	16° 7	13°56	14°59	9°17	8°48	29°58	n.a.	F 11
S 12	13 53 13	28° 9'27	3♐43	6°58	19°33	2° 8	10°11	12°58	16° 5	13°54	14°58	9° 7	8°45	0♒ 5	n.a.	S 12
S 13	13 57 10	29° 6'28	16°17	6°27	20°42	2°47	10°22	12°54	16° 2	13°52	14°58	8°58	8°42	0°11	n.a.	S 13
M14	14 1 6	0♑ 3'29	28°33	5°54	21°51	3°26	10°33	12°49	16° 0	13°51	14°58	8°52	8°38	0°18	n.a.	M14
T 15	14 5 3	1° 0'30	10♉35	5°19	23° 0	4° 4	10°45	12°45	15°58	13°49	14°58	8°49	8°35	0°25	n.a.	T 15
W16	14 8 59	1°57'32	22°28	4°42	24°10	4°42	10°56	12°41	15°55	13°48	14°58	8°48	8°32	0°31	n.a.	W16
T 17	14 12 56	2°54'34	4♒17	4° 5	25°19	5°20	11° 8	12°36	15°53	13°46	14°58	8°47	8°29	0°38	n.a.	T 17
F 18	14 16 52	3°51'37	16° 7	3°28	26°29	5°58	11°20	12°32	15°51	13°45	14°57	8°47	8°26	0°45	n.a.	F 18
S 19	14 20 49	4°48'41	28° 3	2°51	27°38	6°36	11°31	12°28	15°48	13°43	14°57	8°46	8°23	0°51	n.a.	S 19
S 20	14 24 46	5°45'45	10♓11	2°15	28°48	7°14	11°43	12°23	15°46	13°42	14°57	8°43	8°19	0°58	n.a.	S 20
M21	14 28 42	6°42'50	22°36	1°42	29°58	7°51	11°55	12°19	15°44	13°40	14°57	8°38	8°16	1° 5	n.a.	M21
T 22	14 32 39	7°39'55	5♈19	1°10	1♈ 8	8°28	12° 7	12°15	15°42	13°39	14°56	8°30	8°13	1°11	n.a.	T 22
W23	14 36 35	8°37'01	18°23	0°42	2°18	9° 5	12°19	12°10	15°39	13°38	14°56	8°20	8°10	1°18	n.a.	W23
T 24	14 40 32	9°34'08	1♉48	0°17	3°28	9°42	12°31	12° 6	15°37	13°36	14°55	8° 8	8° 7	1°24	n.a.	T 24
F 25	14 44 28	10°31'15	15°32	29♈56	4°38	10°19	12°43	12° 1	15°35	13°35	14°55	7°56	8° 3	1°31	n.a.	F 25
S 26	14 48 25	11°28'23	29°31	29°40	5°48	10°55	12°55	11°57	15°33	13°33	14°55	7°45	8° 0	1°38	n.a.	S 26
S 27	14 52 21	12°25'32	13♊41	29°28	6°58	11°31	13° 7	11°52	15°31	13°32	14°54	7°36	7°57	1°44	n.a.	S 27
M28	14 56 18	13°22'41	27°57	29°21	8° 9	12° 7	13°19	11°48	15°29	13°31	14°54	7°29	7°54	1°51	n.a.	M28
T 29	15 0 15	14°19'50	12♋13	29°D19	9°19	12°43	13°31	11°44	15°27	13°29	14°53	7°25	7°51	1°58	n.a.	T 29
W30	15 4 11	15°17'00	26°28	29°23	10°30	13°19	13°44	11°39	15°25	13°28	14°53	7°24	7°48	2° 4	n.a.	W30
T 31	15 8 8	16♑14'11	10♌39	29♈33	11♈40	13♒54	13♊56	11♏35	15♎23	13♎27	14♉52	7♌24	7♌44	2♒11	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n 6	20n48	3s11	15n 9	0n34	10s53	1s53	23s36	2s 0	22n43	0n33	14s51	1n32	6s11	0n29	3s49	2n 5	37s22	14s21	18n 6	18n20	19s56		n.a.
W 2	7 28	20 57	2 7	15 1	0 20	10 28	1 54	23 30	2 1	22 44	0 33	14 50	1 32	6 10	0 29	3 48	2 5	37 22	14 21	18 6	18 21	19 56		n.a.
T 3	7 50	19 47	0 56	14 51	0 6	10 3	1 55	23 24	2 3	22 46	0 33	14 49	1 32	6 9	0 29	3 47	2 5	37 23	14 22	18 6	18 21	19 55		n.a.
F 4	8 12	17 22	0n20	14 39	0s 9	9 37	1 56	23 17	2 4	22 48	0 33	14 48	1 32	6 8	0 29	3 47	2 5	37 23	14 22	18 6	18 22	19 55		n.a.
S 5	8 34	13 53	1 34	14 25	0 24	9 12	1 57	23 11	2 6	22 50	0 33	14 47	1 32	6 8	0 29	3 46	2 5	37 23	14 22	18 6	18 23	19 54		n.a.
S 6	8 56	9 37	2 42	14 9	0 39	8 46	1 58	23 4	2 8	22 51	0 33	14 45	1 32	6 7	0 29	3 45	2 5	37 24	14 23	18 7	18 24	19 54		n.a.
M 7	9 18	4 50	3 39	13 51	0 55	8 20	1 59	22 57	2 9	22 53	0 33	14 44	1 32	6 6	0 29	3 45	2 5	37 24	14 23	18 9	18 25	19 53		n.a.
T 8	9 39	0s10	4 23	13 32	1 11	7 53	2 0	22 50	2 11	22 55	0 33	14 43	1 32	6 5	0 29	3 44	2 5	37 24	14 23	18 11	18 26	19 53		n.a.
W 9	10 0	5 4	4 51	13 11	1 27	7 26	2 0	22 43	2 12	22 57	0 33	14 42	1 32	6 4	0 29	3 44	2 5	37 25	14 24	18 14	18 27	19 52		n.a.
T 10	10 22	9 38	5 1	12 49	1 43	7 0	2 1	22 36	2 14	22 58	0 33	14 40	1 32	6 3	0 29	3 43	2 5	37 25	14 24	18 17	18 27	19 51		n.a.
F 11	10 43	13 38	4 55	12 26	1 59	6 32	2 1	22 29	2 15	23 0	0 33	14 39	1 32	6 2	0 29	3 42	2 5	37 25	14 25	18 20	18 28	19 51		n.a.
S 12	11 4	16 53	4 35	12 2	2 15	6 5	2 1	22 21	2 17	23 2	0 33	14 38	1 32	6 1	0 29	3 42	2 5	37 26	14 25	18 23	18 29	19 50		n.a.
S 13	11 24	19 16	4 1	11 37	2 30	5 37	2 2	22 14	2 19	23 4	0 33	14 37	1 32	6 0	0 29	3 41	2 5	37 26	14 25	18 25	18 30	19 50		n.a.
M14	11 45	20 42	3 16	11 12	2 45	5 10	2 2	22 6	2 20	23 5	0 33	14 35	1 31	5 59	0 29	3 41	2 5	37 27	14 26	18 27	18 31	19 49		n.a.
T 15	12 5	21 10	2 24	10 47	2 59	4 42	2 2	21 58	2 22	23 7	0 33	14 34	1 31	5 58	0 29	3 40	2 5	37 27	14 26	18 28	18 32	19 48		n.a.
W16	12 26	20 40	1 26	10 23	3 12	4 14	2 2	21 50	2 23	23 9	0 33	14 33	1 31	5 57	0 29	3 40	2 4	37 27	14 26	18 28	18 32	19 48		n.a.
T 17	12 46	19 14	0 24	9 59	3 24	3 45	2 2	21 42	2 25	23 11	0 33	14 32	1 31	5 56	0 29	3 39	2 4	37 28	14 27	18 28	18 33	19 47		n.a.
F 18	13 5	16 59	0s39	9 36	3 34	3 17	2 2	21 34	2 27	23 12	0 34	14 30	1 31	5 56	0 29	3 38	2 4	37 28	14 27	18 28	18 34	19 47		n.a.
S 19	13 25	13 59	1 40	9 14	3 44	2 48	2 1	21 26	2 28	23 14	0 34	14 29	1 31	5 55	0 29	3 38	2 4	37 28	14 27	18 29	18 35	19 46		n.a.
S 20	13 45	10 21	2 38	8 54	3 52	2 20	2 1	21 18	2 30	23 16	0 34	14 28	1 31	5 54	0 29	3 37	2 4	37 29	14 28	18 29	18 36	19 45		n.a.
M21	14 4	6 12	3 30	8 36	3 59	1 51	2 0	21 9	2 31	23 17	0 34	14 26	1 31	5 53	0 29	3 37	2 4	37 29	14 28	18 31	18 37	19 45		n.a.
T 22	14 23	1 41	4 12	8 20	4 4	1 22	2 0	21 1	2 33	23 19	0 34	14 25	1 31	5 52	0 29	3 36	2 4	37 30	14 28	18 33	18 38	19 44		n.a.
W23	14 42	3n 1	4 43	8 7	4 8	0 53	1 59	20 52	2 35	23 21	0 34	14 24	1 31	5 51	0 29	3 36	2 4	37 30	14 29	18 36	18 38	19 43		n.a.
T 24	15 0	7 42	4 59	7 56	4 10	0 24	1 58	20 44	2 36	23 22	0 34	14 22	1 31	5 50	0 29	3 35	2 4	37 30	14 29	18 39	18 39	19 43		n.a.
F 25	15 19	12 7	4 58	7 48	4 11	0n 5	1 58	20 35	2 38	23 24	0 34	14 21	1 31	5 50	0 29	3 35	2 4	37 31	14 30	18 42	18 40	19 42		n.a.
S 26	15 37	15 58	4 40	7 42	4 11	0 35	1 57	20 26	2 39	23 26	0 34	14 20	1 31	5 49	0 29	3 34	2 4	37 31	14 30	18 45	18 41	19 42		n.a.
S 27	15 55	18 56	4 4	7 40	4 9	1 4	1 56	20 17	2 41	23 27	0 34	14 19	1 31	5 48	0 29	3 34	2 4	37 32	14 30	18 47	18 42	19 41		n.a.
M28	16 13	20 46	3 13	7 41	4 5	1 33	1 55	20 9	2 43	23 29	0 34	14 17	1 31	5 47	0 29	3 33	2 4	37 32	14 31	18 49	18 43	19 40		n.a.
T 29	16 30	21 16	2 9	7 44	4 1	2 2	1 54	20 0	2 44	23 30	0 34	14 16	1 31	5 46	0 29	3 33	2 4	37 32	14 31	18 50	18 43	19 40		n.a.
W30	16 47	20 24	0 58	7 51	3 55	2 32	1 52	19 51	2 46	23 32	0 34	14 15	1 30	5 46	0 29	3 32	2 4	37 33	14 31	18 51	18 44	19 39		n.a.
T 31	17n 4	18n14	0n17	8n 1	3s48	3n 1	1s51	19s42	2s47	23n34	0n34	14s13	1n30	5s45	0n29	3s32	2n 4	37s33	14s32	18n51	18n45	19s38		n.a.

Julian Day Number = 758744.5, Delta T = 17h47m24s
Ecliptic obliquity = 23°59'10, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°22'18, Lahiri = -40°15'17 Julian Calendar 1 May 2636 BCE == Greg. Calendar 9 Apr. 2636 BCE

The year -2635 astronomical counting style corresponds to year 2636 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2636 BCE
geocentric

JUNE 2636 BCE (-2635) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	15 12 4	17♉11'22	24♌44	29♈48	12♈51	14♒29	14♊ 8	11°R30	15°R21	13°R25	14°R52	7°R23	7♌41	2♒18	n.a.	F 1
S 2	15 16 1	18° 8'33	8♍43	0♉ 8	14° 1	15° 4	14°21	11♏26	15♎19	13♎24	14♑51	7♌22	7°38	2°24	n.a.	S 2
S 3	15 19 57	19° 5'45	22°35	0°35	15°12	15°39	14°33	11°21	15°17	13°23	14°50	7°19	7°35	2°31	n.a.	S 3
M 4	15 23 54	20° 2'58	6♎19	1° 7	16°23	16°13	14°46	11°17	15°15	13°22	14°50	7°13	7°32	2°38	n.a.	M 4
T 5	15 27 51	21° 0'11	19°53	1°45	17°34	16°47	14°58	11°13	15°13	13°20	14°49	7° 4	7°28	2°44	n.a.	T 5
W 6	15 31 47	21°57'25	3♏16	2°29	18°45	17°21	15°11	11° 8	15°11	13°19	14°49	6°54	7°25	2°51	n.a.	W 6
T 7	15 35 44	22°54'40	16°26	3°19	19°56	17°55	15°23	11° 4	15°10	13°18	14°48	6°42	7°22	2°58	n.a.	T 7
F 8	15 39 40	23°51'56	29°22	4°14	21° 7	18°28	15°36	11° 0	15° 8	13°17	14°47	6°30	7°19	3° 4	n.a.	F 8
S 9	15 43 37	24°49'13	12♐ 1	5°15	22°18	19° 1	15°49	10°56	15° 6	13°16	14°47	6°19	7°16	3°11	n.a.	S 9
S 10	15 47 33	25°46'32	24°25	6°21	23°30	19°34	16° 1	10°51	15° 5	13°15	14°46	6°11	7°13	3°17	n.a.	S 10
M11	15 51 30	26°43'51	6♑36	7°32	24°41	20° 7	16°14	10°47	15° 3	13°14	14°45	6° 5	7° 9	3°24	n.a.	M11
T 12	15 55 27	27°41'12	18°35	8°48	25°52	20°39	16°27	10°43	15° 1	13°13	14°44	6° 1	7° 6	3°31	n.a.	T 12
W13	15 59 23	28°38'35	0♒26	10°10	27° 4	21°11	16°40	10°39	15° 0	13°12	14°43	6° 0	7° 3	3°37	n.a.	W13
T 14	16 3 20	29°35'59	12°14	11°36	28°15	21°43	16°52	10°35	14°58	13°11	14°43	6°D 0	7° 0	3°44	n.a.	T 14
F 15	16 7 16	0♊33'24	24° 3	13° 7	29°27	22°14	17° 5	10°31	14°57	13°10	14°42	6° 0	6°57	3°51	n.a.	F 15
S 16	16 11 13	1°30'51	5♓59	14°42	0♉39	22°45	17°18	10°27	14°55	13° 9	14°41	6°R 0	6°54	3°57	n.a.	S 16
S 17	16 15 9	2°28'19	18° 8	16°21	1°50	23°16	17°31	10°23	14°54	13° 8	14°40	5°59	6°50	4° 4	n.a.	S 17
M18	16 19 6	3°25'49	0♈34	18° 5	3° 2	23°47	17°44	10°19	14°53	13° 7	14°39	5°56	6°47	4°11	n.a.	M18
T 19	16 23 2	4°23'20	13°22	19°51	4°14	24°17	17°57	10°15	14°51	13° 6	14°38	5°50	6°44	4°17	n.a.	T 19
W20	16 26 59	5°20'53	26°34	21°41	5°26	24°46	18°10	10°11	14°50	13° 5	14°38	5°43	6°41	4°24	n.a.	W20
T 21	16 30 56	6°18'28	10♉10	23°33	6°38	25°16	18°23	10° 8	14°49	13° 4	14°37	5°34	6°38	4°31	n.a.	T 21
F 22	16 34 52	7°16'04	24°11	25°28	7°50	25°45	18°36	10° 4	14°48	13° 4	14°36	5°24	6°34	4°37	n.a.	F 22
S 23	16 38 49	8°13'42	8♊31	27°25	9° 2	26°13	18°49	10° 0	14°47	13° 3	14°35	5°15	6°31	4°44	n.a.	S 23
S 24	16 42 45	9°11'22	23° 4	29°24	10°14	26°42	19° 2	9°57	14°45	13° 2	14°34	5° 8	6°28	4°50	n.a.	S 24
M25	16 46 42	10° 9'03	7♋44	1♊24	11°27	27°10	19°15	9°53	14°44	13° 1	14°33	5° 3	6°25	4°57	n.a.	M25
T 26	16 50 38	11° 6'45	22°25	3°25	12°39	27°37	19°28	9°50	14°43	13° 1	14°32	5° 0	6°22	5° 4	n.a.	T 26
W27	16 54 35	12° 4'29	6♌59	5°26	13°51	28° 4	19°41	9°46	14°42	13° 0	14°31	5°D 0	6°19	5°10	n.a.	W27
T 28	16 58 32	13° 2'14	21°22	7°28	15° 4	28°31	19°54	9°43	14°42	12°59	14°30	5° 0	6°15	5°17	n.a.	T 28
F 29	17 2 28	14° 0'00	5♍33	9°30	16°16	28°57	20° 7	9°40	14°41	12°59	14°29	5° 1	6°12	5°24	n.a.	F 29
S 30	17 6 25	14♊57'47	19♍29	11♊31	17♉29	29♒23	20♊21	9♏36	14♎40	12♎58	14♑28	5°R 1	6♌ 9	5♒30	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n21	15n 0	1n31	8n13	3s40	3n30	1s50	19s33	2s49	23n35	0n34	14s12	1n30	5s44	0n29	3s31	2n 4	37s34	14s32	18n51	18n46	19s38		n.a.
S 2	17 37	10 55	2 38	8 29	3 32	4 0	1 48	19 24	2 51	23 37	0 34	14 11	1 30	5 43	0 29	3 31	2 4	37 34	14 32	18 51	18 47	19 37		n.a.
S 3	17 54	6 17	3 35	8 48	3 22	4 29	1 47	19 15	2 52	23 38	0 34	14 9	1 30	5 43	0 29	3 30	2 4	37 34	14 32	18 52	18 48	19 36		n.a.
M 4	18 9	1 24	4 19	9 9	3 11	4 58	1 45	19 5	2 54	23 40	0 34	14 8	1 30	5 42	0 29	3 30	2 4	37 35	14 33	18 53	18 48	19 36		n.a.
T 5	18 25	3s31	4 48	9 32	3 0	5 27	1 44	18 56	2 55	23 41	0 35	14 7	1 30	5 41	0 29	3 29	2 4	37 35	14 33	18 56	18 49	19 35		n.a.
W 6	18 40	8 11	5 1	9 59	2 49	5 56	1 42	18 47	2 57	23 43	0 35	14 6	1 30	5 41	0 29	3 29	2 4	37 36	14 33	18 58	18 50	19 34		n.a.
T 7	18 55	12 23	4 57	10 27	2 37	6 25	1 41	18 38	2 59	23 44	0 35	14 4	1 30	5 40	0 29	3 29	2 4	37 36	14 34	19 1	18 51	19 33		n.a.
F 8	19 10	15 57	4 38	10 58	2 24	6 54	1 39	18 29	3 0	23 46	0 35	14 3	1 29	5 39	0 29	3 28	2 4	37 36	14 34	19 4	18 52	19 33		n.a.
S 9	19 24	18 41	4 6	11 31	2 11	7 23	1 37	18 20	3 2	23 47	0 35	14 2	1 29	5 39	0 29	3 28	2 4	37 37	14 34	19 7	18 53	19 32		n.a.
S 10	19 38	20 30	3 22	12 6	1 58	7 52	1 35	18 11	3 3	23 49	0 35	14 1	1 29	5 38	0 29	3 27	2 3	37 37	14 35	19 9	18 53	19 31		n.a.
M11	19 52	21 19	2 30	12 42	1 44	8 20	1 33	18 2	3 5	23 50	0 35	13 59	1 29	5 37	0 29	3 27	2 3	37 37	14 35	19 11	18 54	19 31		n.a.
T 12	20 6	21 9	1 32	13 20	1 31	8 48	1 31	17 53	3 7	23 52	0 35	13 58	1 29	5 37	0 29	3 27	2 3	37 38	14 35	19 12	18 55	19 30		n.a.
W13	20 19	20 2	0 30	13 59	1 17	9 17	1 29	17 43	3 8	23 53	0 35	13 57	1 29	5 36	0 29	3 26	2 3	37 38	14 35	19 12	18 56	19 29		n.a.
T 14	20 31	18 3	0s33	14 39	1 3	9 45	1 27	17 34	3 10	23 54	0 35	13 56	1 29	5 36	0 28	3 26	2 3	37 39	14 36	19 12	18 57	19 28		n.a.
F 15	20 44	15 18	1 35	15 20	0 50	10 13	1 25	17 25	3 12	23 56	0 35	13 55	1 29	5 35	0 28	3 26	2 3	37 39	14 36	19 12	18 58	19 28		n.a.
S 16	20 56	11 53	2 33	16 2	0 37	10 40	1 23	17 16	3 13	23 57	0 35	13 54	1 28	5 34	0 28	3 25	2 3	37 39	14 36	19 12	18 58	19 27		n.a.
S 17	21 8	7 56	3 26	16 44	0 24	11 8	1 20	17 8	3 15	23 58	0 35	13 53	1 28	5 34	0 28	3 25	2 3	37 40	14 37	19 12	18 59	19 26		n.a.
M18	21 19	3 34	4 9	17 26	0 11	11 35	1 18	16 59	3 16	24 0	0 35	13 51	1 28	5 33	0 28	3 25	2 3	37 40	14 37	19 13	19 0	19 25		n.a.
T 19	21 30	1n 4	4 42	18 7	0n 1	12 2	1 16	16 50	3 18	24 1	0 36	13 50	1 28	5 33	0 28	3 24	2 3	37 40	14 37	19 15	19 1	19 25		n.a.
W20	21 41	5 48	5 1	18 49	0 13	12 29	1 13	16 41	3 20	24 2	0 36	13 49	1 28	5 32	0 28	3 24	2 3	37 41	14 37	19 16	19 2	19 24		n.a.
T 21	21 51	10 24	5 4	19 29	0 24	12 55	1 11	16 32	3 21	24 3	0 36	13 48	1 28	5 32	0 28	3 24	2 3	37 41	14 38	19 19	19 2	19 23		n.a.
F 22	22 1	14 35	4 49	20 8	0 35	13 22	1 9	16 24	3 23	24 5	0 36	13 47	1 28	5 32	0 28	3 24	2 3	37 42	14 38	19 21	19 3	19 22		n.a.
S 23	22 11	18 1	4 16	20 46	0 45	13 47	1 6	16 15	3 24	24 6	0 36	13 46	1 27	5 31	0 28	3 23	2 3	37 42	14 38	19 23	19 4	19 22		n.a.
S 24	22 20	20 23	3 25	21 22	0 54	14 13	1 4	16 7	3 26	24 7	0 36	13 45	1 27	5 31	0 28	3 23	2 3	37 42	14 38	19 25	19 5	19 21		n.a.
M25	22 29	21 24	2 21	21 56	1 3	14 38	1 1	15 58	3 28	24 8	0 36	13 44	1 27	5 30	0 28	3 23	2 3	37 43	14 39	19 26	19 6	19 20		n.a.
T 26	22 37	20 58	1 7	22 28	1 11	15 3	0 59	15 50	3 29	24 9	0 36	13 43	1 27	5 30	0 28	3 23	2 3	37 43	14 39	19 27	19 6	19 19		n.a.
W27	22 45	19 7	0n11	22 58	1 18	15 28	0 56	15 42	3 31	24 11	0 36	13 42	1 27	5 30	0 28	3 22	2 2	37 43	14 39	19 27	19 7	19 19		n.a.
T 28	22 53	16 4	1 27	23 26	1 24	15 52	0 53	15 34	3 32	24 12	0 36	13 41	1 27	5 29	0 28	3 22	2 2	37 44	14 39	19 27	19 8	19 18		n.a.
F 29	23 0	12 7	2 37	23 51	1 30	16 16	0 51	15 26	3 34	24 13	0 36	13 40	1 26	5 29	0 28	3 22	2 2	37 44	14 39	19 27	19 9	19 17		n.a.
S 30	23n 7	7n34	3n36	24n14	1n34	16n40	0s48	15s18	3s36	24n14	0n36	13s40	1n26	5s29	0n28	3s22	2n 2	37s44	14s40	19n27	19n10	19s16		n.a.

Julian Day Number = 758775.5, Delta T = 17h47m21s
Ecliptic obliquity = 23°59'09, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°22'14, Lahiri = -40°15'13 Julian Calendar 1 June 2636 BCE == Greg. Calendar 10 May 2636 BCE

The year -2635 astronomical counting style corresponds to year 2636 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2636 BCE
geocentric

JULY 2636 BCE (-2635) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 10 21	15♊55'36	3♎11	13♊32	18♉41	29♒48	20♊34	9°R33	14°R39	12°R58	14°R27	5°R 0	6♌ 6	5♒37	n.a.	S 1
M 2	17 14 18	16°53'27	16°39	15°33	19°54	0♓13	20°47	9♏30	14♎38	12♎57	14♑26	4♌57	6° 3	5°44	n.a.	M 2
T 3	17 18 14	17°51'18	29°54	17°33	21° 7	0°38	21° 0	9°27	14°38	12°57	14°24	4°51	6° 0	5°50	n.a.	T 3
W 4	17 22 11	18°49'12	12♏55	19°32	22°20	1° 2	21°13	9°24	14°37	12°56	14°23	4°44	5°56	5°57	n.a.	W 4
T 5	17 26 7	19°47'07	25°43	21°30	23°32	1°25	21°26	9°21	14°37	12°56	14°22	4°36	5°53	6° 4	n.a.	T 5
F 6	17 30 4	20°45'03	8♐19	23°26	24°45	1°48	21°39	9°19	14°36	12°56	14°21	4°29	5°50	6°10	n.a.	F 6
S 7	17 34 1	21°43'02	20°43	25°22	25°58	2°11	21°53	9°16	14°36	12°55	14°20	4°22	5°47	6°17	n.a.	S 7
S 8	17 37 57	22°41'02	2♑55	27°17	27°11	2°33	22° 6	9°13	14°35	12°55	14°19	4°16	5°44	6°24	n.a.	S 8
M 9	17 41 54	23°39'04	14°57	29°10	28°24	2°54	22°19	9°11	14°35	12°55	14°18	4°12	5°40	6°30	n.a.	M 9
T 10	17 45 50	24°37'09	26°51	1♋ 2	29°37	3°15	22°32	9° 8	14°34	12°54	14°17	4°10	5°37	6°37	n.a.	T 10
W11	17 49 47	25°35'15	8♒39	2°53	0♊51	3°36	22°45	9° 6	14°34	12°54	14°15	4°D10	5°34	6°43	n.a.	W11
T 12	17 53 43	26°33'23	20°26	4°43	2° 4	3°56	22°58	9° 4	14°34	12°54	14°14	4°11	5°31	6°50	n.a.	T 12
F 13	17 57 40	27°31'34	2♓15	6°32	3°17	4°15	23°12	9° 1	14°34	12°54	14°13	4°13	5°28	6°57	n.a.	F 13
S 14	18 1 36	28°29'46	14°11	8°19	4°31	4°34	23°25	8°59	14°34	12°54	14°12	4°14	5°25	7° 3	n.a.	S 14
S 15	18 5 33	29°28'01	26°18	10° 5	5°44	4°52	23°38	8°57	14°34	12°54	14°11	4°R15	5°21	7°10	n.a.	S 15
M16	18 9 29	0♋26'18	8♈42	11°50	6°58	5°10	23°51	8°55	14°D33	12°54	14° 9	4°15	5°18	7°17	n.a.	M16
T 17	18 13 26	1°24'37	21°28	13°33	8°11	5°27	24° 4	8°54	14°34	12°D54	14° 8	4°13	5°15	7°23	n.a.	T 17
W18	18 17 23	2°22'59	4♉39	15°16	9°25	5°43	24°17	8°52	14°34	12°54	14° 7	4°10	5°12	7°30	n.a.	W18
T 19	18 21 19	3°21'23	18°16	16°57	10°38	5°59	24°30	8°50	14°34	12°54	14° 6	4° 6	5° 9	7°37	n.a.	T 19
F 20	18 25 16	4°19'49	2♊21	18°37	11°52	6°14	24°43	8°48	14°34	12°54	14° 5	4° 2	5° 6	7°43	n.a.	F 20
S 21	18 29 12	5°18'17	16°50	20°16	13° 6	6°28	24°56	8°47	14°34	12°54	14° 3	3°58	5° 2	7°50	n.a.	S 21
S 22	18 33 9	6°16'48	1♋37	21°54	14°20	6°41	25° 9	8°46	14°34	12°54	14° 2	3°54	4°59	7°57	n.a.	S 22
M23	18 37 5	7°15'21	16°36	23°30	15°34	6°54	25°23	8°44	14°35	12°54	14° 1	3°52	4°56	8° 3	n.a.	M23
T 24	18 41 2	8°13'56	1♌38	25° 6	16°47	7° 7	25°36	8°43	14°35	12°54	14° 0	3°D51	4°53	8°10	n.a.	T 24
W25	18 44 58	9°12'33	16°34	26°41	18° 1	7°18	25°49	8°42	14°36	12°55	13°58	3°52	4°50	8°17	n.a.	W25
T 26	18 48 55	10°11'12	1♍17	28°14	19°15	7°29	26° 1	8°41	14°36	12°55	13°57	3°53	4°46	8°23	n.a.	T 26
F 27	18 52 52	11° 9'52	15°43	29°46	20°29	7°39	26°14	8°40	14°37	12°55	13°56	3°54	4°43	8°30	n.a.	F 27
S 28	18 56 48	12° 8'35	29°47	1♌17	21°44	7°48	26°27	8°39	14°37	12°56	13°55	3°55	4°40	8°36	n.a.	S 28
S 29	19 0 45	13° 7'19	13♎30	2°48	22°58	7°56	26°40	8°39	14°38	12°56	13°53	3°R56	4°37	8°43	n.a.	S 29
M30	19 4 41	14° 6'05	26°53	4°17	24°12	8° 4	26°53	8°38	14°39	12°56	13°52	3°55	4°34	8°50	n.a.	M30
T 31	19 8 38	15♋ 4'53	9♏56	5♌44	25♊26	8♓11	27♊ 6	8♏37	14♎39	12♎57	13♑51	3♌54	4♌31	8♒56	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	23n13	2n42	4n22	24n35	1n39	17n 3	0s46	15s10	3s37	24n15	0n37	13s39	1n26	5s28	0n28	3s22	2n 2	37s45	14s40	19n27	19n11	19s15			n.a.
M 2	23 19	2s12	4 53	24 52	1 42	17 26	0 43	15 3	3 39	24 16	0 37	13 38	1 26	5 28	0 28	3 22	2 2	37 45	14 40	19 28	19 11	19 14			n.a.
T 3	23 25	6 54	5 7	25 7	1 45	17 48	0 40	14 55	3 40	24 17	0 37	13 37	1 26	5 28	0 28	3 22	2 2	37 45	14 40	19 29	19 12	19 14			n.a.
W 4	23 30	11 14	5 5	25 20	1 47	18 10	0 37	14 48	3 42	24 18	0 37	13 36	1 26	5 28	0 28	3 21	2 2	37 46	14 40	19 31	19 13	19 13			n.a.
T 5	23 35	14 58	4 48	25 30	1 48	18 31	0 35	14 41	3 44	24 19	0 37	13 36	1 25	5 27	0 28	3 21	2 2	37 46	14 41	19 33	19 14	19 12			n.a.
F 6	23 39	17 58	4 17	25 38	1 49	18 52	0 32	14 34	3 45	24 20	0 37	13 35	1 25	5 27	0 28	3 21	2 2	37 46	14 41	19 35	19 15	19 11			n.a.
S 7	23 43	20 6	3 34	25 43	1 49	19 13	0 29	14 27	3 47	24 21	0 37	13 34	1 25	5 27	0 28	3 21	2 2	37 47	14 41	19 36	19 15	19 10			n.a.
S 8	23 47	21 16	2 42	25 46	1 48	19 33	0 27	14 20	3 48	24 22	0 37	13 33	1 25	5 27	0 28	3 21	2 2	37 47	14 41	19 38	19 16	19 10			n.a.
M 9	23 50	21 25	1 43	25 46	1 47	19 52	0 24	14 14	3 50	24 23	0 37	13 33	1 25	5 27	0 28	3 21	2 2	37 47	14 41	19 39	19 17	19 9			n.a.
T 10	23 52	20 37	0 40	25 45	1 46	20 11	0 21	14 7	3 51	24 24	0 37	13 32	1 25	5 27	0 28	3 21	2 2	37 47	14 41	19 39	19 18	19 8			n.a.
W11	23 55	18 54	0s24	25 41	1 44	20 30	0 18	14 1	3 53	24 24	0 38	13 32	1 24	5 27	0 28	3 21	2 1	37 48	14 42	19 39	19 19	19 7			n.a.
T 12	23 56	16 23	1 28	25 35	1 42	20 48	0 16	13 55	3 54	24 25	0 38	13 31	1 24	5 27	0 28	3 21	2 1	37 48	14 42	19 39	19 19	19 6			n.a.
F 13	23 58	13 12	2 27	25 28	1 39	21 5	0 13	13 49	3 56	24 26	0 38	13 30	1 24	5 27	0 28	3 21	2 1	37 48	14 42	19 39	19 20	19 5			n.a.
S 14	23 59	9 27	3 21	25 18	1 35	21 22	0 10	13 43	3 57	24 27	0 38	13 30	1 24	5 27	0 28	3 21	2 1	37 49	14 42	19 38	19 21	19 4			n.a.
S 15	23 59	5 16	4 7	25 7	1 32	21 38	0 7	13 38	3 59	24 28	0 38	13 29	1 24	5 27	0 28	3 21	2 1	37 49	14 42	19 38	19 22	19 4			n.a.
M16	23 59	0 47	4 43	24 54	1 28	21 53	0 5	13 33	4 0	24 28	0 38	13 29	1 23	5 27	0 28	3 21	2 1	37 49	14 42	19 38	19 23	19 3			n.a.
T 17	23 59	3n51	5 6	24 40	1 23	22 8	0 2	13 28	4 2	24 29	0 38	13 29	1 23	5 27	0 27	3 21	2 1	37 49	14 42	19 38	19 23	19 2			n.a.
W18	23 58	8 27	5 13	24 24	1 19	22 23	0n 1	13 23	4 3	24 30	0 38	13 28	1 23	5 27	0 27	3 21	2 1	37 50	14 42	19 39	19 24	19 1			n.a.
T 19	23 56	12 48	5 4	24 6	1 14	22 36	0 3	13 18	4 5	24 30	0 38	13 28	1 23	5 27	0 27	3 21	2 1	37 50	14 42	19 40	19 25	19 0			n.a.
F 20	23 55	16 36	4 36	23 47	1 8	22 49	0 6	13 14	4 6	24 31	0 38	13 28	1 23	5 27	0 27	3 21	2 1	37 50	14 43	19 41	19 26	18 59			n.a.
S 21	23 53	19 30	3 50	23 27	1 3	23 2	0 9	13 10	4 8	24 32	0 39	13 27	1 22	5 27	0 27	3 22	2 1	37 50	14 43	19 42	19 26	18 58			n.a.
S 22	23 50	21 10	2 48	23 6	0 57	23 14	0 11	13 6	4 9	24 32	0 39	13 27	1 22	5 27	0 27	3 22	2 1	37 51	14 43	19 43	19 27	18 57			n.a.
M23	23 47	21 23	1 34	22 43	0 51	23 25	0 14	13 2	4 10	24 33	0 39	13 27	1 22	5 27	0 27	3 22	2 1	37 51	14 43	19 44	19 28	18 56			n.a.
T 24	23 43	20 3	0 12	22 20	0 45	23 35	0 16	12 59	4 12	24 34	0 39	13 27	1 22	5 28	0 27	3 22	2 1	37 51	14 43	19 44	19 29	18 55			n.a.
W25	23 39	17 20	1n10	21 55	0 38	23 45	0 19	12 55	4 13	24 34	0 39	13 26	1 22	5 28	0 27	3 22	2 0	37 51	14 43	19 44	19 30	18 55			n.a.
T 26	23 35	13 31	2 26	21 30	0 31	23 54	0 21	12 52	4 14	24 35	0 39	13 26	1 21	5 28	0 27	3 22	2 0	37 51	14 43	19 43	19 30	18 54			n.a.
F 27	23 30	8 59	3 31	21 4	0 24	24 2	0 24	12 50	4 16	24 35	0 39	13 26	1 21	5 28	0 27	3 23	2 0	37 52	14 43	19 43	19 31	18 53			n.a.
S 28	23 25	4 4	4 22	20 37	0 17	24 10	0 26	12 47	4 17	24 36	0 39	13 26	1 21	5 28	0 27	3 23	2 0	37 52	14 43	19 43	19 32	18 52			n.a.
S 29	23 19	0s55	4 56	20 9	0 10	24 16	0 29	12 45	4 18	24 36	0 40	13 26	1 21	5 29	0 27	3 23	2 0	37 52	14 43	19 43	19 33	18 51			n.a.
M30	23 13	5 44	5 14	19 40	0 3	24 23	0 31	12 43	4 19	24 37	0 40	13 26	1 21	5 29	0 27	3 23	2 0	37 52	14 43	19 43	19 33	18 50			n.a.
T 31	23n 7	10s10	5n14	19n11	0s 5	24n28	0n34	12s42	4s21	24n37	0n40	13s26	1n20	5s29	0n27	3s23	2n 0	37s52	14s43	19n43	19n34	18s49			n.a.

Julian Day Number = 758805.5, Delta T = 17h47m19s
Ecliptic obliquity = 23°59'09, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°22'10, Lahiri = -40°15'09 Julian Calendar 1 July 2636 BCE == Greg. Calendar 9 June 2636 BCE

The year -2635 astronomical counting style corresponds to year 2636 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2636 BCE
geocentric

AUGUST 2636 BCE (-2635) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	19 12 34	16♋ 3'43	22♏43	7♌11	26♊40	8♓17	27♊19	8°R37	14♎40	12♎57	13°R50	3°R52	4♌27	9♒ 3	n.a.	W 1
T 2	19 16 31	17° 2'35	5♐14	8°37	27°55	8°22	27°32	8♏37	14°41	12°58	13♑48	3♌49	4°24	9°10	n.a.	T 2
F 3	19 20 27	18° 1'29	17°33	10° 1	29° 9	8°27	27°44	8°36	14°42	12°58	13°47	3°47	4°21	9°16	n.a.	F 3
S 4	19 24 24	19° 0'25	29°42	11°25	0♋24	8°30	27°57	8°36	14°43	12°59	13°46	3°44	4°18	9°23	n.a.	S 4
S 5	19 28 20	19°59'24	11♑43	12°47	1°38	8°33	28°10	8°D36	14°44	13° 0	13°45	3°43	4°15	9°30	n.a.	S 5
M 6	19 32 17	20°58'24	23°37	14° 8	2°52	8°35	28°22	8°36	14°45	13° 0	13°44	3°42	4°12	9°36	n.a.	M 6
T 7	19 36 14	21°57'27	5♒26	15°27	4° 7	8°36	28°35	8°37	14°46	13° 1	13°42	3°D42	4° 8	9°43	n.a.	T 7
W 8	19 40 10	22°56'32	17°14	16°45	5°22	8°R36	28°48	8°37	14°47	13° 2	13°41	3°42	4° 5	9°50	n.a.	W 8
T 9	19 44 7	23°55'39	29° 1	18° 2	6°36	8°36	29° 0	8°37	14°48	13° 2	13°40	3°43	4° 2	9°56	n.a.	T 9
F 10	19 48 3	24°54'49	10♓52	19°17	7°51	8°34	29°13	8°38	14°50	13° 3	13°39	3°44	3°59	10° 3	n.a.	F 10
S 11	19 52 0	25°54'01	22°50	20°31	9° 6	8°32	29°25	8°38	14°51	13° 4	13°37	3°45	3°56	10°10	n.a.	S 11
S 12	19 55 56	26°53'15	4♈58	21°43	10°20	8°28	29°37	8°39	14°52	13° 5	13°36	3°45	3°52	10°16	n.a.	S 12
M13	19 59 53	27°52'32	17°21	22°54	11°35	8°24	29°50	8°40	14°54	13° 6	13°35	3°46	3°49	10°23	n.a.	M13
T 14	20 3 49	28°51'52	0♉ 3	24° 2	12°50	8°19	0♋ 2	8°40	14°55	13° 6	13°34	3°R46	3°46	10°29	n.a.	T 14
W15	20 7 46	29°51'14	13° 7	25° 9	14° 5	8°13	0°14	8°41	14°57	13° 7	13°33	3°46	3°43	10°36	n.a.	W15
T 16	20 11 42	0♌50'39	26°36	26°13	15°20	8° 6	0°27	8°42	14°58	13° 8	13°31	3°45	3°40	10°43	n.a.	T 16
F 17	20 15 39	1°50'06	10♊33	27°15	16°35	7°58	0°39	8°44	15° 0	13° 9	13°30	3°45	3°37	10°49	n.a.	F 17
S 18	20 19 35	2°49'36	24°56	28°14	17°50	7°49	0°51	8°45	15° 1	13°10	13°29	3°45	3°33	10°56	n.a.	S 18
S 19	20 23 32	3°49'08	9♋43	29°11	19° 5	7°40	1° 3	8°46	15° 3	13°11	13°28	3°D45	3°30	11° 3	n.a.	S 19
M20	20 27 29	4°48'43	24°46	0♍ 4	20°20	7°29	1°15	8°48	15° 5	13°12	13°27	3°45	3°27	11° 9	n.a.	M20
T 21	20 31 25	5°48'19	9♌58	0°55	21°35	7°18	1°27	8°49	15° 7	13°14	13°26	3°R45	3°24	11°16	n.a.	T 21
W22	20 35 22	6°47'58	25° 9	1°41	22°50	7° 6	1°39	8°51	15° 9	13°15	13°24	3°45	3°21	11°23	n.a.	W22
T 23	20 39 18	7°47'39	10♍10	2°24	24° 5	6°53	1°51	8°53	15°10	13°16	13°23	3°45	3°18	11°29	n.a.	T 23
F 24	20 43 15	8°47'22	24°53	3° 3	25°20	6°39	2° 2	8°55	15°12	13°17	13°22	3°44	3°14	11°36	n.a.	F 24
S 25	20 47 11	9°47'07	9♎12	3°36	26°36	6°24	2°14	8°57	15°14	13°18	13°21	3°44	3°11	11°43	n.a.	S 25
S 26	20 51 8	10°46'54	23° 5	4° 5	27°51	6° 9	2°26	8°59	15°16	13°20	13°20	3°43	3° 8	11°49	n.a.	S 26
M27	20 55 4	11°46'43	6♏31	4°27	29° 6	5°53	2°37	9° 1	15°18	13°21	13°19	3°D43	3° 5	11°56	n.a.	M27
T 28	20 59 1	12°46'33	19°33	4°44	0♌21	5°36	2°49	9° 3	15°20	13°22	13°18	3°43	3° 2	12° 3	n.a.	T 28
W29	21 2 57	13°46'26	2♐14	4°54	1°37	5°19	3° 0	9° 5	15°23	13°23	13°17	3°43	2°58	12° 9	n.a.	W29
T 30	21 6 54	14°46'20	14°36	4°R56	2°52	5° 1	3°12	9° 8	15°25	13°25	13°16	3°44	2°55	12°16	n.a.	T 30
F 31	21 10 51	15♌46'17	26♐45	4♍51	4♌ 7	4♓43	3♋23	9♏10	15♎27	13♎26	13♑15	3♌45	2♌52	12♒22	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	23n 0	14s 3	4n59	18n42	0s12	24n32	0n36	12s41	4s22	24n37	0n40	13s26	1n20	5s30	0n27	3s24	2n 0	37s52	14s43	19n44	19n35	18s48			n.a.
T 2	22 52	17 14	4 30	18 12	0 20	24 36	0 38	12 40	4 23	24 38	0 40	13 26	1 20	5 30	0 27	3 24	2 0	37 53	14 43	19 44	19 36	18 47			n.a.
F 3	22 44	19 36	3 49	17 42	0 28	24 39	0 40	12 39	4 24	24 38	0 40	13 26	1 20	5 30	0 27	3 24	2 0	37 53	14 43	19 45	19 37	18 46			n.a.
S 4	22 36	21 2	2 57	17 11	0 36	24 42	0 43	12 38	4 25	24 39	0 40	13 26	1 20	5 31	0 27	3 24	2 0	37 53	14 43	19 45	19 37	18 45			n.a.
S 5	22 27	21 29	1 59	16 40	0 44	24 43	0 45	12 38	4 26	24 39	0 40	13 27	1 19	5 31	0 27	3 25	2 0	37 53	14 43	19 46	19 38	18 44			n.a.
M 6	22 18	20 57	0 56	16 9	0 52	24 44	0 47	12 38	4 27	24 39	0 41	13 27	1 19	5 32	0 27	3 25	2 0	37 53	14 43	19 46	19 39	18 43			n.a.
T 7	22 9	19 30	0s10	15 37	1 0	24 44	0 49	12 39	4 28	24 39	0 41	13 27	1 19	5 32	0 27	3 25	2 0	37 53	14 43	19 46	19 40	18 42			n.a.
W 8	21 59	17 12	1 14	15 6	1 8	24 43	0 51	12 39	4 28	24 40	0 41	13 27	1 19	5 33	0 27	3 26	1 59	37 53	14 43	19 46	19 40	18 41			n.a.
T 9	21 49	14 12	2 16	14 34	1 16	24 42	0 53	12 40	4 29	24 40	0 41	13 28	1 19	5 33	0 27	3 26	1 59	37 54	14 43	19 46	19 41	18 40			n.a.
F 10	21 38	10 37	3 12	14 3	1 24	24 40	0 55	12 42	4 30	24 40	0 41	13 28	1 18	5 34	0 27	3 27	1 59	37 54	14 43	19 46	19 42	18 39			n.a.
S 11	21 27	6 35	4 1	13 32	1 32	24 37	0 57	12 43	4 30	24 40	0 41	13 28	1 18	5 34	0 27	3 27	1 59	37 54	14 43	19 45	19 43	18 38			n.a.
S 12	21 15	2 14	4 39	13 1	1 40	24 33	0 59	12 45	4 31	24 41	0 41	13 29	1 18	5 35	0 27	3 27	1 59	37 54	14 43	19 45	19 44	18 37			n.a.
M13	21 4	2n17	5 5	12 30	1 48	24 28	1 0	12 47	4 32	24 41	0 42	13 29	1 18	5 35	0 27	3 28	1 59	37 54	14 43	19 45	19 44	18 36			n.a.
T 14	20 51	6 48	5 17	12 0	1 56	24 23	1 2	12 50	4 32	24 41	0 42	13 30	1 17	5 36	0 27	3 28	1 59	37 54	14 43	19 45	19 45	18 35			n.a.
W15	20 39	11 9	5 14	11 30	2 3	24 17	1 4	12 52	4 32	24 41	0 42	13 30	1 17	5 37	0 27	3 29	1 59	37 54	14 43	19 45	19 46	18 34			n.a.
T 16	20 26	15 5	4 53	11 1	2 11	24 10	1 5	12 55	4 33	24 41	0 42	13 31	1 17	5 37	0 27	3 29	1 59	37 54	14 43	19 45	19 47	18 33			n.a.
F 17	20 12	18 20	4 15	10 32	2 19	24 2	1 7	12 58	4 33	24 41	0 42	13 31	1 17	5 38	0 27	3 29	1 59	37 54	14 43	19 45	19 47	18 32			n.a.
S 18	19 58	20 34	3 20	10 5	2 26	23 54	1 8	13 2	4 33	24 41	0 42	13 32	1 17	5 39	0 26	3 30	1 59	37 54	14 43	19 45	19 48	18 31			n.a.
S 19	19 44	21 28	2 10	9 38	2 33	23 45	1 10	13 6	4 33	24 41	0 42	13 33	1 16	5 39	0 26	3 30	1 59	37 54	14 42	19 45	19 49	18 30			n.a.
M20	19 30	20 51	0 50	9 13	2 40	23 35	1 11	13 10	4 33	24 41	0 43	13 33	1 16	5 40	0 26	3 31	1 59	37 54	14 42	19 45	19 50	18 29			n.a.
T 21	19 15	18 42	0n35	8 49	2 46	23 24	1 13	13 14	4 33	24 41	0 43	13 34	1 16	5 41	0 26	3 31	1 59	37 54	14 42	19 45	19 50	18 28			n.a.
W22	19 0	15 15	1 56	8 26	2 53	23 13	1 14	13 18	4 33	24 42	0 43	13 35	1 16	5 42	0 26	3 32	1 58	37 54	14 42	19 45	19 51	18 27			n.a.
T 23	18 44	10 50	3 9	8 5	2 58	23 1	1 15	13 23	4 32	24 42	0 43	13 35	1 16	5 42	0 26	3 32	1 58	37 54	14 42	19 45	19 52	18 26			n.a.
F 24	18 28	5 51	4 8	7 46	3 4	22 48	1 16	13 28	4 32	24 41	0 43	13 36	1 15	5 43	0 26	3 33	1 58	37 54	14 42	19 46	19 53	18 25			n.a.
S 25	18 12	0 41	4 49	7 30	3 8	22 35	1 17	13 33	4 31	24 41	0 43	13 37	1 15	5 44	0 26	3 33	1 58	37 54	14 42	19 46	19 53	18 24			n.a.
S 26	17 56	4s21	5 12	7 15	3 12	22 21	1 18	13 38	4 31	24 41	0 44	13 38	1 15	5 45	0 26	3 34	1 58	37 54	14 42	19 46	19 54	18 23			n.a.
M27	17 39	9 1	5 18	7 4	3 16	22 6	1 19	13 43	4 30	24 41	0 44	13 39	1 15	5 46	0 26	3 35	1 58	37 54	14 42	19 46	19 55	18 22			n.a.
T 28	17 22	13 7	5 6	6 56	3 18	21 50	1 20	13 49	4 29	24 41	0 44	13 40	1 15	5 46	0 26	3 35	1 58	37 54	14 41	19 46	19 56	18 21			n.a.
W29	17 4	16 31	4 40	6 50	3 20	21 34	1 21	13 54	4 28	24 41	0 44	13 41	1 14	5 47	0 26	3 36	1 58	37 54	14 41	19 46	19 56	18 20			n.a.
T 30	16 46	19 5	4 1	6 49	3 20	21 17	1 22	14 0	4 27	24 41	0 44	13 42	1 14	5 48	0 26	3 36	1 58	37 54	14 41	19 46	19 57	18 19			n.a.
F 31	16n28	20s45	3n12	6n52	3s19	21n 0	1n23	14s 6	4s25	24n41	0n44	13s43	1n14	5s49	0n26	3s37	1n58	37s54	14s41	19n45	19n58	18s18			n.a.

Julian Day Number = 758836.5, Delta T = 17h47m17s
Ecliptic obliquity = 23°59'09, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°22'05, Lahiri = -40°15'05 Julian Calendar 1 Aug. 2636 BCE == Greg. Calendar 10 July 2636 BCE

The year -2635 astronomical counting style corresponds to year 2636 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2636 BCE
geocentric

SEPTEMBER 2636 BCE (-2635) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 14 47	16♌46'15	8♉44	4°R37	5♌23	4°R24	3♋34	9♏13	15♎29	13♎28	13°R14	3♌46	2♌49	12♒29	n.a.	S 1
S 2	21 18 44	17°46'15	20°36	4♍14	6°38	4♓ 4	3°45	9°16	15°32	13°29	13♉13	3°47	2°46	12°36	n.a.	S 2
M 3	21 22 40	18°46'18	2♒24	3°43	7°54	3°44	3°56	9°18	15°34	13°31	13°12	3°R48	2°43	12°42	n.a.	M 3
T 4	21 26 37	19°46'22	14°12	3° 3	9° 9	3°24	4° 7	9°21	15°36	13°32	13°11	3°47	2°39	12°49	n.a.	T 4
W 5	21 30 33	20°46'28	26° 1	2°14	10°24	3° 3	4°18	9°24	15°39	13°34	13°10	3°46	2°36	12°56	n.a.	W 5
T 6	21 34 30	21°46'36	7♓53	1°16	11°40	2°42	4°29	9°27	15°41	13°35	13° 9	3°44	2°33	13° 2	n.a.	T 6
F 7	21 38 26	22°46'47	19°51	0°11	12°55	2°20	4°40	9°31	15°44	13°37	13° 8	3°41	2°30	13° 9	n.a.	F 7
S 8	21 42 23	23°46'59	1♈56	29♌ 1	14°11	1°59	4°50	9°34	15°46	13°38	13° 7	3°38	2°27	13°16	n.a.	S 8
S 9	21 46 19	24°47'14	14°11	27°46	15°26	1°37	5° 1	9°37	15°49	13°40	13° 6	3°35	2°23	13°22	n.a.	S 9
M10	21 50 16	25°47'30	26°39	26°28	16°42	1°15	5°12	9°41	15°51	13°42	13° 5	3°32	2°20	13°29	n.a.	M10
T 11	21 54 12	26°47'49	9♉21	25°11	17°58	0°53	5°22	9°44	15°54	13°43	13° 5	3°30	2°17	13°36	n.a.	T 11
W12	21 58 9	27°48'11	22°21	23°56	19°13	0°31	5°32	9°48	15°57	13°45	13° 4	3°D28	2°14	13°42	n.a.	W12
T 13	22 2 6	28°48'34	5♊42	22°46	20°29	0° 9	5°42	9°51	16° 0	13°47	13° 3	3°28	2°11	13°49	n.a.	T 13
F 14	22 6 2	29°49'00	19°26	21°43	21°44	29♒47	5°53	9°55	16° 2	13°48	13° 2	3°29	2° 8	13°56	n.a.	F 14
S 15	22 9 59	0♍49'28	3♋34	20°49	23° 0	29°25	6° 3	9°59	16° 5	13°50	13° 1	3°31	2° 4	14° 2	n.a.	S 15
S 16	22 13 55	1°49'58	18° 4	20° 5	24°16	29° 4	6°12	10° 3	16° 8	13°52	13° 1	3°32	2° 1	14° 9	n.a.	S 16
M17	22 17 52	2°50'30	2♌55	19°33	25°31	28°42	6°22	10° 7	16°11	13°54	13° 0	3°R33	1°58	14°16	n.a.	M17
T 18	22 21 48	3°51'05	17°59	19°12	26°47	28°21	6°32	10°11	16°14	13°56	12°59	3°32	1°55	14°22	n.a.	T 18
W19	22 25 45	4°51'40	3♍ 9	19°D 2	28° 3	28° 0	6°42	10°15	16°17	13°57	12°58	3°30	1°52	14°29	n.a.	W19
T 20	22 29 41	5°52'18	18°15	19° 4	29°18	27°40	6°51	10°19	16°20	13°59	12°58	3°26	1°49	14°35	n.a.	T 20
F 21	22 33 38	6°52'57	3♎ 7	19°17	0♍34	27°20	7° 1	10°24	16°23	14° 1	12°57	3°21	1°45	14°42	n.a.	F 21
S 22	22 37 34	7°53'38	17°38	19°40	1°50	27° 0	7°10	10°28	16°26	14° 3	12°56	3°16	1°42	14°49	n.a.	S 22
S 23	22 41 31	8°54'21	1♏42	20°13	3° 5	26°41	7°19	10°33	16°29	14° 5	12°56	3°11	1°39	14°55	n.a.	S 23
M24	22 45 28	9°55'04	15°18	20°53	4°21	26°23	7°28	10°37	16°32	14° 7	12°55	3° 7	1°36	15° 2	n.a.	M24
T 25	22 49 24	10°55'50	28°25	21°42	5°37	26° 5	7°37	10°42	16°35	14° 9	12°55	3° 4	1°33	15° 9	n.a.	T 25
W26	22 53 21	11°56'36	11♐ 7	22°37	6°53	25°47	7°46	10°47	16°38	14°11	12°54	3°D 3	1°29	15°15	n.a.	W26
T 27	22 57 17	12°57'24	23°28	23°37	8° 8	25°31	7°54	10°51	16°41	14°13	12°54	3° 4	1°26	15°22	n.a.	T 27
F 28	23 1 14	13°58'13	5♉34	24°43	9°24	25°15	8° 3	10°56	16°44	14°15	12°53	3° 5	1°23	15°29	n.a.	F 28
S 29	23 5 10	14°59'03	17°28	25°53	10°40	24°59	8°11	11° 1	16°48	14°17	12°53	3° 7	1°20	15°35	n.a.	S 29
S 30	23 9 7	15♍59'55	29♉16	27♌ 7	11♍55	24♒45	8♋20	11♏ 6	16♎51	14♎19	12♉52	3°R 8	1♌17	15♒42	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16n10	21s27	2n15	6n59	3s17	20n42	1n23	14s12	4s24	24n41	0n45	13s44	1n14	5s50	0n26	3s38	1n58	37s54	14s41	19n45	19n59	18s16		n.a.
S 2	15 51	21 10	1 13	7 11	3 14	20 23	1 24	14 18	4 23	24 41	0 45	13 45	1 14	5 51	0 26	3 38	1 58	37 54	14 41	19 45	19 59	18 15		n.a.
M 3	15 32	19 57	0 8	7 27	3 8	20 4	1 24	14 24	4 21	24 41	0 45	13 46	1 13	5 52	0 26	3 39	1 58	37 54	14 40	19 45	20 0	18 14		n.a.
T 4	15 13	17 51	0s57	7 49	3 1	19 44	1 25	14 30	4 19	24 40	0 45	13 47	1 13	5 53	0 26	3 40	1 58	37 54	14 40	19 45	20 1	18 13		n.a.
W 5	14 54	15 1	2 0	8 15	2 52	19 24	1 25	14 36	4 18	24 40	0 45	13 48	1 13	5 54	0 26	3 40	1 58	37 54	14 40	19 45	20 2	18 12		n.a.
T 6	14 34	11 32	2 58	8 46	2 41	19 3	1 25	14 42	4 16	24 40	0 46	13 49	1 13	5 55	0 26	3 41	1 58	37 54	14 40	19 46	20 2	18 11		n.a.
F 7	14 14	7 35	3 48	9 22	2 28	18 41	1 26	14 48	4 14	24 40	0 46	13 51	1 13	5 56	0 26	3 42	1 58	37 54	14 40	19 46	20 3	18 10		n.a.
S 8	13 54	3 18	4 28	10 1	2 13	18 19	1 26	14 54	4 11	24 40	0 46	13 52	1 13	5 57	0 26	3 42	1 57	37 54	14 39	19 47	20 4	18 9		n.a.
S 9	13 33	1n10	4 57	10 43	1 56	17 56	1 26	15 0	4 9	24 39	0 46	13 53	1 12	5 58	0 26	3 43	1 57	37 54	14 39	19 48	20 5	18 8		n.a.
M10	13 13	5 39	5 13	11 27	1 37	17 33	1 26	15 6	4 7	24 39	0 46	13 54	1 12	5 59	0 26	3 44	1 57	37 53	14 39	19 49	20 5	18 7		n.a.
T 11	12 52	9 59	5 13	12 12	1 18	17 9	1 26	15 12	4 4	24 39	0 47	13 56	1 12	6 0	0 26	3 44	1 57	37 53	14 39	19 49	20 6	18 5		n.a.
W12	12 31	13 58	4 58	12 56	0 58	16 45	1 26	15 17	4 2	24 39	0 47	13 57	1 12	6 1	0 26	3 45	1 57	37 53	14 39	19 49	20 7	18 4		n.a.
T 13	12 9	17 22	4 27	13 39	0 37	16 21	1 26	15 23	3 59	24 38	0 47	13 58	1 12	6 2	0 26	3 46	1 57	37 53	14 38	19 49	20 8	18 3		n.a.
F 14	11 48	19 55	3 39	14 19	0 17	15 55	1 25	15 28	3 56	24 38	0 47	14 0	1 11	6 3	0 26	3 46	1 57	37 53	14 38	19 49	20 8	18 2		n.a.
S 15	11 26	21 19	2 38	14 56	0n 3	15 30	1 25	15 33	3 53	24 38	0 47	14 1	1 11	6 4	0 26	3 47	1 57	37 53	14 38	19 49	20 9	18 1		n.a.
S 16	11 4	21 21	1 24	15 28	0 22	15 4	1 25	15 39	3 50	24 38	0 48	14 3	1 11	6 6	0 26	3 48	1 57	37 53	14 38	19 48	20 10	18 0		n.a.
M17	10 42	19 54	0 4	15 55	0 39	14 37	1 24	15 43	3 47	24 37	0 48	14 4	1 11	6 7	0 26	3 49	1 57	37 53	14 37	19 48	20 10	17 59		n.a.
T 18	10 19	17 2	1n18	16 17	0 56	14 11	1 24	15 48	3 44	24 37	0 48	14 5	1 11	6 8	0 26	3 50	1 57	37 52	14 37	19 48	20 11	17 57		n.a.
W19	9 57	12 59	2 35	16 34	1 10	13 43	1 23	15 52	3 41	24 37	0 48	14 7	1 11	6 9	0 26	3 50	1 57	37 52	14 37	19 49	20 12	17 56		n.a.
T 20	9 34	8 7	3 41	16 46	1 23	13 16	1 23	15 57	3 37	24 37	0 48	14 8	1 10	6 10	0 26	3 51	1 57	37 52	14 37	19 50	20 13	17 55		n.a.
F 21	9 11	2 51	4 30	16 52	1 35	12 48	1 22	16 1	3 34	24 36	0 49	14 10	1 10	6 11	0 26	3 52	1 57	37 52	14 36	19 51	20 13	17 54		n.a.
S 22	8 48	2s27	5 1	16 54	1 45	12 20	1 21	16 4	3 30	24 36	0 49	14 12	1 10	6 13	0 26	3 53	1 57	37 52	14 36	19 52	20 14	17 53		n.a.
S 23	8 25	7 28	5 12	16 51	1 53	11 51	1 21	16 8	3 27	24 36	0 49	14 13	1 10	6 14	0 26	3 53	1 57	37 51	14 36	19 53	20 15	17 51		n.a.
M24	8 1	11 56	5 5	16 44	1 59	11 22	1 20	16 11	3 23	24 35	0 49	14 15	1 10	6 15	0 26	3 54	1 57	37 51	14 36	19 54	20 16	17 50		n.a.
T 25	7 38	15 41	4 42	16 34	2 5	10 53	1 19	16 14	3 20	24 35	0 49	14 16	1 9	6 16	0 25	3 55	1 57	37 51	14 35	19 55	20 16	17 49		n.a.
W26	7 14	18 34	4 6	16 19	2 9	10 23	1 18	16 17	3 16	24 35	0 50	14 18	1 9	6 18	0 25	3 56	1 57	37 51	14 35	19 55	20 17	17 48		n.a.
T 27	6 51	20 30	3 19	16 1	2 12	9 53	1 17	16 19	3 13	24 35	0 50	14 20	1 9	6 19	0 25	3 57	1 57	37 51	14 35	19 55	20 18	17 47		n.a.
F 28	6 27	21 28	2 24	15 40	2 14	9 23	1 16	16 21	3 9	24 34	0 50	14 21	1 9	6 20	0 25	3 58	1 57	37 50	14 35	19 55	20 18	17 46		n.a.
S 29	6 3	21 25	1 24	15 17	2 15	8 53	1 15	16 23	3 5	24 34	0 50	14 23	1 9	6 21	0 25	3 58	1 56	37 50	14 34	19 54	20 19	17 44		n.a.
S 30	5n39	20s26	0n21	14n51	2n15	8n22	1n13	16s25	3s 1	24n34	0n51	14s25	1n 9	6s23	0n25	3s59	1n56	37s50	14s34	19n54	20n20	17s43		n.a.

Julian Day Number = 758867.5, Delta T = 17h47m14s
Ecliptic obliquity = 23°59'10, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°22'01, Lahiri = -40°15'01 Julian Calendar 1 Sept. 2636 BCE == Greg. Calendar 10 Aug. 2636 BCE

The year -2635 astronomical counting style corresponds to year 2636 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2636 BCE
geocentric

OCTOBER 2636 BCE (-2635) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	23 13 3	17♍ 0'48	11♒ 3	28♌25	13♍11	24°R31	8♋28	11♏11	16♎54	14♎21	12°R52	3°R 8	1♌14	15♒49	n.a.	M 1
T 2	23 17 0	18° 1'42	22°51	29°45	14°27	24♒18	8°36	11°16	16°57	14°23	12♑51	3♌ 6	1°10	15°55	n.a.	T 2
W 3	23 20 57	19° 2'37	4♓45	1♍ 7	15°43	24° 5	8°44	11°22	17° 1	14°25	12°51	3° 1	1° 7	16° 2	n.a.	W 3
T 4	23 24 53	20° 3'33	16°45	2°31	16°58	23°54	8°52	11°27	17° 4	14°27	12°51	2°55	1° 4	16° 9	n.a.	T 4
F 5	23 28 50	21° 4'31	28°54	3°57	18°14	23°43	9° 0	11°32	17° 7	14°29	12°50	2°46	1° 1	16°15	n.a.	F 5
S 6	23 32 46	22° 5'30	11♈13	5°24	19°30	23°33	9° 7	11°38	17°11	14°32	12°50	2°36	0°58	16°22	n.a.	S 6
S 7	23 36 43	23° 6'31	23°43	6°53	20°45	23°24	9°14	11°43	17°14	14°34	12°50	2°27	0°54	16°28	n.a.	S 7
M 8	23 40 39	24° 7'33	6♉23	8°22	22° 1	23°16	9°22	11°49	17°18	14°36	12°49	2°18	0°51	16°35	n.a.	M 8
T 9	23 44 36	25° 8'36	19°16	9°52	23°17	23° 8	9°29	11°54	17°21	14°38	12°49	2°10	0°48	16°42	n.a.	T 9
W10	23 48 32	26° 9'40	2♊22	11°23	24°32	23° 1	9°36	12° 0	17°24	14°40	12°49	2° 5	0°45	16°48	n.a.	W10
T 11	23 52 29	27°10'46	15°42	12°54	25°48	22°56	9°43	12° 6	17°28	14°42	12°49	2° 2	0°42	16°55	n.a.	T 11
F 12	23 56 26	28°11'54	29°18	14°26	27° 4	22°50	9°49	12°11	17°31	14°45	12°48	2°D 2	0°39	17° 2	n.a.	F 12
S 13	0 0 22	29°13'03	13♋12	15°58	28°20	22°46	9°56	12°17	17°35	14°47	12°48	2° 2	0°35	17° 8	n.a.	S 13
S 14	0 4 19	0♎14'13	27°24	17°31	29°35	22°43	10° 2	12°23	17°38	14°49	12°48	2°R 3	0°32	17°15	n.a.	S 14
M15	0 8 15	1°15'24	11♌52	19° 3	0♎51	22°40	10° 9	12°29	17°42	14°51	12°48	2° 3	0°29	17°22	n.a.	M15
T 16	0 12 12	2°16'37	26°35	20°36	2° 7	22°38	10°15	12°35	17°45	14°53	12°48	2° 0	0°26	17°28	n.a.	T 16
W17	0 16 8	3°17'50	11♍26	22° 9	3°22	22°37	10°21	12°41	17°49	14°56	12°48	1°55	0°23	17°35	n.a.	W17
T 18	0 20 5	4°19'05	26°18	23°42	4°38	22°D37	10°26	12°47	17°53	14°58	12°D48	1°48	0°20	17°42	n.a.	T 18
F 19	0 24 1	5°20'20	11♎ 2	25°16	5°54	22°38	10°32	12°53	17°56	15° 0	12°48	1°38	0°16	17°48	n.a.	F 19
S 20	0 27 58	6°21'36	25°31	26°49	7° 9	22°39	10°37	12°59	18° 0	15° 2	12°48	1°27	0°13	17°55	n.a.	S 20
S 21	0 31 55	7°22'52	9♏38	28°22	8°25	22°41	10°43	13° 5	18° 3	15° 5	12°48	1°16	0°10	18° 2	n.a.	S 21
M22	0 35 51	8°24'10	23°18	29°56	9°41	22°44	10°48	13°12	18° 7	15° 7	12°48	1° 7	0° 7	18° 8	n.a.	M22
T 23	0 39 48	9°25'27	6♐31	1♎29	10°56	22°48	10°53	13°18	18°10	15° 9	12°48	1° 0	0° 4	18°15	n.a.	T 23
W24	0 43 44	10°26'45	19°18	3° 3	12°12	22°52	10°58	13°24	18°14	15°11	12°48	0°55	0° 0	18°22	n.a.	W24
T 25	0 47 41	11°28'04	1♑42	4°37	13°27	22°57	11° 2	13°31	18°18	15°14	12°48	0°53	29♋57	18°28	n.a.	T 25
F 26	0 51 37	12°29'22	13°49	6°10	14°43	23° 3	11° 7	13°37	18°21	15°16	12°49	0°D53	29°54	18°35	n.a.	F 26
S 27	0 55 34	13°30'41	25°44	7°44	15°59	23°10	11°11	13°44	18°25	15°18	12°49	0°R53	29°51	18°42	n.a.	S 27
S 28	0 59 31	14°32'00	7♒32	9°18	17°14	23°17	11°15	13°50	18°29	15°20	12°49	0°53	29°48	18°48	n.a.	S 28
M29	1 3 27	15°33'19	19°19	10°52	18°30	23°25	11°19	13°57	18°32	15°23	12°49	0°51	29°45	18°55	n.a.	M29
T 30	1 7 24	16°34'38	1♓ 9	12°26	19°45	23°34	11°23	14° 3	18°36	15°25	12°50	0°47	29°41	19° 2	n.a.	T 30
W31	1 11 20	17♎35'57	13♓ 7	14♎ 1	21♎ 1	23♒43	11♋26	14♏10	18♎40	15♎27	12♑50	0♌40	29♋38	19♒ 8	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	5n14	18s32	0s43	14n23	2n14	7n52	1n12	16s26	2s58	24n33	0n51	14s27	1n 8	6s24	0n25	4s 0	1n56	37s50	14s34	19n54	20n21	17s42			n.a.
T 2	4 50	15 51	1 45	13 53	2 12	7 21	1 11	16 27	2 54	24 33	0 51	14 28	1 8	6 25	0 25	4 1	1 56	37 49	14 33	19 55	20 21	17 41			n.a.
W 3	4 26	12 30	2 43	13 21	2 10	6 49	1 10	16 28	2 50	24 33	0 51	14 30	1 8	6 27	0 25	4 2	1 56	37 49	14 33	19 56	20 22	17 39			n.a.
T 4	4 1	8 37	3 34	12 47	2 7	6 18	1 8	16 28	2 47	24 32	0 52	14 32	1 8	6 28	0 25	4 3	1 56	37 49	14 33	19 57	20 23	17 38			n.a.
F 5	3 37	4 20	4 15	12 12	2 4	5 46	1 7	16 28	2 43	24 32	0 52	14 34	1 8	6 29	0 25	4 3	1 56	37 49	14 33	19 59	20 23	17 37			n.a.
S 6	3 12	0n10	4 46	11 36	2 1	5 15	1 5	16 28	2 39	24 32	0 52	14 36	1 8	6 30	0 25	4 4	1 56	37 48	14 32	20 2	20 24	17 36			n.a.
S 7	2 48	4 44	5 3	10 59	1 56	4 43	1 4	16 28	2 35	24 32	0 52	14 38	1 8	6 32	0 25	4 5	1 56	37 48	14 32	20 4	20 25	17 34			n.a.
M 8	2 23	9 9	5 6	10 21	1 52	4 11	1 2	16 27	2 32	24 31	0 53	14 39	1 7	6 33	0 25	4 6	1 56	37 48	14 32	20 6	20 26	17 33			n.a.
T 9	1 58	13 15	4 53	9 41	1 47	3 39	1 0	16 26	2 28	24 31	0 53	14 41	1 7	6 35	0 25	4 7	1 56	37 48	14 31	20 8	20 26	17 32			n.a.
W10	1 34	16 47	4 25	9 1	1 42	3 7	0 59	16 25	2 24	24 31	0 53	14 43	1 7	6 36	0 25	4 8	1 56	37 47	14 31	20 9	20 27	17 31			n.a.
T 11	1 9	19 31	3 42	8 21	1 37	2 34	0 57	16 24	2 21	24 30	0 53	14 45	1 7	6 37	0 25	4 9	1 56	37 47	14 31	20 9	20 28	17 29			n.a.
F 12	0 44	21 13	2 46	7 40	1 31	2 2	0 55	16 22	2 17	24 30	0 54	14 47	1 7	6 39	0 25	4 10	1 56	37 47	14 30	20 10	20 28	17 28			n.a.
S 13	0 19	21 40	1 39	6 58	1 25	1 30	0 53	16 20	2 14	24 30	0 54	14 49	1 7	6 40	0 25	4 10	1 56	37 47	14 30	20 9	20 29	17 27			n.a.
S 14	0s 6	20 45	0 25	6 16	1 20	0 57	0 51	16 18	2 10	24 30	0 54	14 51	1 7	6 41	0 25	4 11	1 56	37 46	14 30	20 9	20 30	17 26			n.a.
M15	0 31	18 27	0n52	5 33	1 14	0 25	0 50	16 16	2 7	24 30	0 54	14 53	1 6	6 43	0 25	4 12	1 56	37 46	14 30	20 9	20 30	17 24			n.a.
T 16	0 56	14 56	2 7	4 50	1 7	0s 8	0 48	16 13	2 3	24 29	0 55	14 55	1 6	6 44	0 25	4 13	1 56	37 46	14 29	20 10	20 31	17 23			n.a.
W17	1 20	10 25	3 14	4 7	1 1	0 40	0 46	16 10	2 0	24 29	0 55	14 57	1 6	6 46	0 25	4 14	1 56	37 45	14 29	20 11	20 32	17 22			n.a.
T 18	1 45	5 17	4 8	3 23	0 55	1 13	0 44	16 7	1 56	24 29	0 55	14 59	1 6	6 47	0 25	4 15	1 56	37 45	14 29	20 13	20 33	17 21			n.a.
F 19	2 10	0s 7	4 44	2 40	0 48	1 46	0 42	16 4	1 53	24 29	0 55	15 1	1 6	6 48	0 25	4 16	1 56	37 45	14 28	20 15	20 33	17 19			n.a.
S 20	2 35	5 25	5 2	1 56	0 42	2 18	0 40	16 0	1 50	24 29	0 56	15 3	1 6	6 50	0 25	4 17	1 56	37 44	14 28	20 18	20 34	17 18			n.a.
S 21	3 0	10 17	5 0	1 12	0 35	2 50	0 37	15 56	1 47	24 28	0 56	15 5	1 6	6 51	0 25	4 18	1 56	37 44	14 28	20 20	20 35	17 17			n.a.
M22	3 24	14 29	4 41	0 28	0 29	3 23	0 35	15 52	1 43	24 28	0 56	15 7	1 5	6 53	0 25	4 19	1 56	37 44	14 27	20 22	20 35	17 15			n.a.
T 23	3 49	17 50	4 8	0s16	0 22	3 55	0 33	15 48	1 40	24 28	0 57	15 9	1 5	6 54	0 25	4 19	1 56	37 43	14 27	20 24	20 36	17 14			n.a.
W24	4 14	20 11	3 22	1 0	0 15	4 27	0 31	15 44	1 37	24 28	0 57	15 11	1 5	6 55	0 25	4 20	1 56	37 43	14 27	20 25	20 37	17 13			n.a.
T 25	4 38	21 30	2 29	1 44	0 9	4 59	0 29	15 39	1 34	24 28	0 57	15 13	1 5	6 57	0 25	4 21	1 56	37 43	14 26	20 25	20 37	17 11			n.a.
F 26	5 3	21 46	1 30	2 28	0 2	5 31	0 27	15 34	1 31	24 28	0 57	15 15	1 5	6 58	0 25	4 22	1 56	37 42	14 26	20 25	20 38	17 10			n.a.
S 27	5 27	21 2	0 27	3 12	0s 4	6 3	0 24	15 29	1 28	24 28	0 58	15 17	1 5	7 0	0 25	4 23	1 56	37 42	14 26	20 25	20 39	17 9			n.a.
S 28	5 51	19 22	0s35	3 56	0 11	6 35	0 22	15 24	1 25	24 28	0 58	15 20	1 5	7 1	0 25	4 24	1 56	37 42	14 25	20 25	20 39	17 7			n.a.
M29	6 16	16 53	1 36	4 39	0 17	7 6	0 20	15 19	1 22	24 27	0 58	15 22	1 5	7 3	0 25	4 25	1 56	37 41	14 25	20 26	20 40	17 6			n.a.
T 30	6 40	13 41	2 33	5 23	0 23	7 38	0 17	15 13	1 19	24 27	0 58	15 24	1 5	7 4	0 25	4 26	1 56	37 41	14 25	20 26	20 41	17 5			n.a.
W31	7s 4	9s54	3s24	6s 6	0s30	8s 9	0n15	15s 7	1s17	24n27	0n59	15s26	1n 4	7s 5	0n25	4s27	1n56	37s41	14s24	20n28	20n41	17s 3			n.a.

Julian Day Number = 758897.5, Delta T = 17h47m12s
Ecliptic obliquity = 23°59'11, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°21'57, Lahiri = -40°14'57 Julian Calendar 1 Oct. 2636 BCE == Greg. Calendar 9 Sept. 2636 BCE

The year -2635 astronomical counting style corresponds to year 2636 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2636 BCE
geocentric

NOVEMBER 2636 BCE (-2635) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 15 17	18♎37'17	25♓16	15♎35	22♎16	23♒53	11♋30	14♏17	18♎43	15♎30	12♑50	0°R31	29♋35	19♒15	n.a.	T 1
F 2	1 19 13	19°38'36	7♈38	17°10	23°32	24° 3	11°33	14°23	18°47	15°32	12°51	0♌19	29°32	19°21	n.a.	F 2
S 3	1 23 10	20°39'56	20°13	18°45	24°47	24°14	11°36	14°30	18°50	15°34	12°51	0° 5	29°29	19°28	n.a.	S 3
S 4	1 27 6	21°41'16	3♉ 2	20°20	26° 3	24°26	11°39	14°37	18°54	15°36	12°51	29♋51	29°25	19°35	n.a.	S 4
M 5	1 31 3	22°42'36	16° 4	21°55	27°18	24°38	11°41	14°44	18°58	15°39	12°52	29°38	29°22	19°41	n.a.	M 5
T 6	1 35 0	23°43'56	29°17	23°31	28°34	24°51	11°44	14°50	19° 1	15°41	12°52	29°27	29°19	19°48	n.a.	T 6
W 7	1 38 56	24°45'16	12♊40	25° 7	29°49	25° 5	11°46	14°57	19° 5	15°43	12°53	29°19	29°16	19°55	n.a.	W 7
T 8	1 42 53	25°46'37	26°13	26°43	1♏ 5	25°19	11°48	15° 4	19° 9	15°45	12°53	29°13	29°13	20° 1	n.a.	T 8
F 9	1 46 49	26°47'58	9♋56	28°19	2°20	25°33	11°50	15°11	19°12	15°48	12°54	29°11	29°10	20° 8	n.a.	F 9
S 10	1 50 46	27°49'19	23°47	29°56	3°35	25°48	11°52	15°18	19°16	15°50	12°54	29°11	29° 6	20°15	n.a.	S 10
S 11	1 54 42	28°50'40	7♌48	1♏33	4°51	26° 4	11°53	15°25	19°19	15°52	12°55	29°10	29° 3	20°21	n.a.	S 11
M12	1 58 39	29°52'01	21°59	3°10	6° 6	26°20	11°55	15°32	19°23	15°54	12°56	29° 9	29° 0	20°28	n.a.	M12
T 13	2 2 36	0♏53'23	6♍18	4°48	7°22	26°36	11°56	15°39	19°27	15°56	12°56	29° 6	28°57	20°35	n.a.	T 13
W14	2 6 32	1°54'44	20°42	6°26	8°37	26°53	11°57	15°46	19°30	15°59	12°57	29° 0	28°54	20°41	n.a.	W14
T 15	2 10 29	2°56'05	5♎ 8	8° 4	9°52	27°11	11°57	15°53	19°34	16° 1	12°57	28°51	28°51	20°48	n.a.	T 15
F 16	2 14 25	3°57'26	19°29	9°43	11° 8	27°29	11°58	16° 0	19°37	16° 3	12°58	28°40	28°47	20°55	n.a.	F 16
S 17	2 18 22	4°58'47	3♏39	11°22	12°23	27°47	11°58	16° 7	19°41	16° 5	12°59	28°27	28°44	21° 1	n.a.	S 17
S 18	2 22 18	6° 0'07	17°33	13° 1	13°38	28° 6	11°R58	16°14	19°44	16° 7	13° 0	28°14	28°41	21° 8	n.a.	S 18
M19	2 26 15	7° 1'27	1♐ 6	14°40	14°54	28°25	11°58	16°21	19°48	16°10	13° 0	28° 3	28°38	21°15	n.a.	M19
T 20	2 30 12	8° 2'46	14°16	16°20	16° 9	28°45	11°58	16°28	19°52	16°12	13° 1	27°53	28°35	21°21	n.a.	T 20
W21	2 34 8	9° 4'05	27° 3	18° 0	17°24	29° 5	11°58	16°35	19°55	16°14	13° 2	27°47	28°31	21°28	n.a.	W21
T 22	2 38 5	10° 5'22	9♑29	19°40	18°39	29°26	11°57	16°43	19°59	16°16	13° 3	27°43	28°28	21°35	n.a.	T 22
F 23	2 42 1	11° 6'39	21°38	21°21	19°55	29°46	11°56	16°50	20° 2	16°18	13° 4	27°42	28°25	21°41	n.a.	F 23
S 24	2 45 58	12° 7'55	3♒34	23° 1	21°10	0♓ 8	11°55	16°57	20° 5	16°20	13° 4	27°D42	28°22	21°48	n.a.	S 24
S 25	2 49 54	13° 9'10	15°24	24°41	22°25	0°29	11°54	17° 4	20° 9	16°22	13° 5	27°R42	28°19	21°55	n.a.	S 25
M26	2 53 51	14°10'23	27°12	26°21	23°40	0°51	11°53	17°11	20°12	16°24	13° 6	27°41	28°16	22° 1	n.a.	M26
T 27	2 57 48	15°11'36	9♓ 4	28° 1	24°55	1°13	11°51	17°18	20°16	16°26	13° 7	27°39	28°12	22° 8	n.a.	T 27
W28	3 1 44	16°12'47	21° 5	29°40	26°11	1°36	11°49	17°26	20°19	16°29	13° 8	27°33	28° 9	22°15	n.a.	W28
T 29	3 5 41	17°13'58	3♈19	1♐18	27°26	1°59	11°47	17°33	20°22	16°31	13° 9	27°25	28° 6	22°21	n.a.	T 29
F 30	3 9 37	18♏15'07	15♈50	2♐56	28♏41	2♓22	11♋45	17♏40	20♎26	16♎33	13♑10	27♋15	28♋ 3	22♒28	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s27	5s40	4s 6	6s49	0s36	8s40	0n13	15s 1	1s14	24n27	0n59	15s28	1n 4	7s 7	0n25	4s28	1n56	37s40	14s24	20n30	20n42	17s 2		n.a.
F 2	7 51	1 8	4 37	7 32	0 42	9 11	0 10	14 55	1 11	24 27	0 59	15 30	1 4	7 8	0 25	4 28	1 56	37 40	14 24	20 33	20 43	17 1		n.a.
S 3	8 15	3n31	4 56	8 14	0 48	9 41	0 8	14 49	1 9	24 27	1 0	15 32	1 4	7 10	0 25	4 29	1 56	37 40	14 24	20 36	20 44	16 59		n.a.
S 4	8 38	8 7	5 0	8 57	0 54	10 12	0 6	14 43	1 6	24 27	1 0	15 34	1 4	7 11	0 25	4 30	1 56	37 39	14 23	20 39	20 44	16 58		n.a.
M 5	9 2	12 26	4 48	9 39	0 59	10 42	0 3	14 36	1 3	24 28	1 0	15 37	1 4	7 12	0 25	4 31	1 56	37 39	14 23	20 42	20 45	16 57		n.a.
T 6	9 25	16 13	4 21	10 20	1 5	11 11	0 1	14 29	1 1	24 28	1 1	15 39	1 4	7 14	0 25	4 32	1 56	37 39	14 23	20 44	20 46	16 55		n.a.
W 7	9 48	19 13	3 39	11 1	1 10	11 41	0s 1	14 22	0 58	24 28	1 1	15 41	1 4	7 15	0 25	4 33	1 56	37 38	14 22	20 46	20 46	16 54		n.a.
T 8	10 11	21 11	2 45	11 42	1 15	12 10	0 4	14 15	0 56	24 28	1 1	15 43	1 4	7 17	0 25	4 34	1 56	37 38	14 22	20 47	20 47	16 52		n.a.
F 9	10 34	21 57	1 40	12 22	1 21	12 39	0 6	14 8	0 54	24 28	1 1	15 45	1 3	7 18	0 25	4 35	1 56	37 38	14 22	20 47	20 48	16 51		n.a.
S 10	10 56	21 22	0 28	13 2	1 25	13 8	0 8	14 0	0 51	24 28	1 2	15 47	1 3	7 20	0 25	4 35	1 56	37 37	14 21	20 47	20 48	16 50		n.a.
S 11	11 19	19 28	0n45	13 41	1 30	13 36	0 11	13 53	0 49	24 28	1 2	15 49	1 3	7 21	0 25	4 36	1 56	37 37	14 21	20 47	20 49	16 48		n.a.
M12	11 41	16 21	1 57	14 20	1 34	14 4	0 13	13 45	0 47	24 28	1 2	15 52	1 3	7 22	0 25	4 37	1 56	37 36	14 21	20 48	20 50	16 47		n.a.
T 13	12 3	12 13	3 3	14 57	1 39	14 31	0 15	13 37	0 44	24 29	1 3	15 54	1 3	7 24	0 25	4 38	1 56	37 36	14 21	20 48	20 50	16 45		n.a.
W14	12 25	7 22	3 57	15 35	1 43	14 59	0 18	13 29	0 42	24 29	1 3	15 56	1 3	7 25	0 25	4 39	1 56	37 36	14 20	20 50	20 51	16 44		n.a.
T 15	12 46	2 7	4 35	16 11	1 46	15 25	0 20	13 21	0 40	24 29	1 3	15 58	1 3	7 26	0 25	4 40	1 56	37 35	14 20	20 51	20 52	16 43		n.a.
F 16	13 7	3s14	4 57	16 47	1 49	15 52	0 22	13 13	0 38	24 29	1 4	16 0	1 3	7 28	0 25	4 41	1 56	37 35	14 20	20 54	20 52	16 41		n.a.
S 17	13 29	8 20	4 59	17 22	1 53	16 18	0 25	13 5	0 36	24 30	1 4	16 2	1 3	7 29	0 25	4 41	1 56	37 35	14 19	20 57	20 53	16 40		n.a.
S 18	13 49	12 55	4 44	17 56	1 55	16 43	0 27	12 56	0 34	24 30	1 4	16 5	1 3	7 31	0 25	4 42	1 56	37 34	14 19	20 59	20 54	16 38		n.a.
M19	14 10	16 44	4 13	18 28	1 58	17 8	0 29	12 47	0 32	24 30	1 4	16 7	1 2	7 32	0 25	4 43	1 56	37 34	14 19	21 2	20 54	16 37		n.a.
T 20	14 31	19 35	3 28	19 0	2 0	17 33	0 32	12 39	0 30	24 30	1 5	16 9	1 2	7 33	0 25	4 44	1 56	37 34	14 19	21 3	20 55	16 35		n.a.
W21	14 51	21 22	2 35	19 31	2 1	17 57	0 34	12 30	0 28	24 31	1 5	16 11	1 2	7 35	0 25	4 45	1 56	37 33	14 18	21 5	20 56	16 34		n.a.
T 22	15 11	22 3	1 35	20 1	2 2	18 21	0 36	12 21	0 26	24 31	1 5	16 13	1 2	7 36	0 25	4 46	1 56	37 33	14 18	21 5	20 56	16 33		n.a.
F 23	15 30	21 40	0 32	20 29	2 3	18 44	0 38	12 11	0 24	24 32	1 6	16 15	1 2	7 37	0 25	4 46	1 56	37 32	14 18	21 6	20 57	16 31		n.a.
S 24	15 49	20 18	0s31	20 56	2 3	19 6	0 40	12 2	0 23	24 32	1 6	16 17	1 2	7 39	0 25	4 47	1 56	37 32	14 17	21 6	20 58	16 30		n.a.
S 25	16 9	18 3	1 33	21 21	2 3	19 29	0 42	11 53	0 21	24 32	1 6	16 20	1 2	7 40	0 25	4 48	1 56	37 32	14 17	21 6	20 58	16 28		n.a.
M26	16 27	15 4	2 30	21 45	2 2	19 50	0 45	11 43	0 19	24 33	1 7	16 22	1 2	7 41	0 25	4 49	1 56	37 31	14 17	21 6	20 59	16 27		n.a.
T 27	16 46	11 27	3 21	22 7	2 0	20 11	0 47	11 33	0 17	24 33	1 7	16 24	1 2	7 43	0 25	4 50	1 56	37 31	14 17	21 6	21 0	16 25		n.a.
W28	17 4	7 20	4 4	22 27	1 58	20 32	0 49	11 23	0 16	24 34	1 7	16 26	1 2	7 44	0 25	4 50	1 56	37 31	14 16	21 8	21 0	16 24		n.a.
T 29	17 22	2 52	4 36	22 46	1 55	20 51	0 51	11 14	0 14	24 34	1 7	16 28	1 2	7 45	0 25	4 51	1 56	37 30	14 16	21 9	21 1	16 22		n.a.
F 30	17s39	1n49	4s57	23s 3	1s51	21s11	0s53	11s 3	0s12	24n35	1n 8	16s30	1n 2	7s46	0n25	4s52	1n56	37s30	14s16	21n11	21n 1	16s21		n.a.

Julian Day Number = 758928.5, Delta T = 17h47m09s
Ecliptic obliquity = 23°59'11, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°21'53, Lahiri = -40°14'53 Julian Calendar 1 Nov. 2636 BCE == Greg. Calendar 10 Oct. 2636 BCE

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ASTRODIENST EPHEMERIS for the year 2636 BCE
geocentric

DECEMBER 2636 BCE (-2635) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 13 34	19♏16'15	28♈38	4♐32	29♏56	2♓46	11°R43	17♏47	20♎29	16♎35	13♑11	27°R 3	28♋ 0	22♒35	n.a.	S 1
S 2	3 17 30	20°17'22	11♉45	6° 7	1♐11	3°10	11♋40	17°54	20°32	16°37	13°12	26♋51	27°57	22°41	n.a.	S 2
M 3	3 21 27	21°18'28	25° 9	7°39	2°26	3°34	11°38	18° 1	20°36	16°38	13°13	26°40	27°53	22°48	n.a.	M 3
T 4	3 25 23	22°19'33	8♊47	9°10	3°41	3°59	11°35	18° 8	20°39	16°40	13°14	26°30	27°50	22°54	n.a.	T 4
W 5	3 29 20	23°20'37	22°36	10°37	4°56	4°23	11°32	18°16	20°42	16°42	13°15	26°23	27°47	23° 1	n.a.	W 5
T 6	3 33 17	24°21'41	6♋33	12° 2	6°11	4°48	11°28	18°23	20°45	16°44	13°16	26°19	27°44	23° 8	n.a.	T 6
F 7	3 37 13	25°22'43	20°36	13°22	7°26	5°14	11°25	18°30	20°48	16°46	13°18	26°D17	27°41	23°14	n.a.	F 7
S 8	3 41 10	26°23'44	4♌41	14°37	8°41	5°39	11°21	18°37	20°52	16°48	13°19	26°17	27°37	23°21	n.a.	S 8
S 9	3 45 6	27°24'44	18°47	15°48	9°56	6° 5	11°18	18°44	20°55	16°50	13°20	26°18	27°34	23°28	n.a.	S 9
M10	3 49 3	28°25'43	2♍53	16°51	11°11	6°31	11°14	18°51	20°58	16°52	13°21	26°R18	27°31	23°34	n.a.	M10
T 11	3 52 59	29°26'42	16°58	17°48	12°26	6°57	11° 9	18°58	21° 1	16°53	13°22	26°16	27°28	23°41	n.a.	T 11
W12	3 56 56	0♐27'39	1♎ 2	18°37	13°41	7°24	11° 5	19° 5	21° 4	16°55	13°24	26°13	27°25	23°48	n.a.	W12
T 13	4 0 53	1°28'35	15° 1	19°18	14°56	7°51	11° 1	19°12	21° 7	16°57	13°25	26° 6	27°22	23°54	n.a.	T 13
F 14	4 4 49	2°29'29	28°53	19°49	16°11	8°18	10°56	19°19	21°10	16°59	13°26	25°58	27°18	24° 1	n.a.	F 14
S 15	4 8 46	3°30'23	12♏35	20°10	17°25	8°45	10°51	19°27	21°13	17° 0	13°27	25°49	27°15	24° 8	n.a.	S 15
S 16	4 12 42	4°31'15	26° 5	20°R21	18°40	9°12	10°46	19°34	21°16	17° 2	13°29	25°40	27°12	24°14	n.a.	S 16
M17	4 16 39	5°32'06	9♐18	20°20	19°55	9°40	10°41	19°41	21°19	17° 4	13°30	25°31	27° 9	24°21	n.a.	M17
T 18	4 20 35	6°32'55	22°15	20° 9	21°10	10° 8	10°36	19°48	21°21	17° 5	13°31	25°24	27° 6	24°28	n.a.	T 18
W19	4 24 32	7°33'43	4♑53	19°47	22°25	10°36	10°30	19°54	21°24	17° 7	13°32	25°20	27° 3	24°34	n.a.	W19
T 20	4 28 29	8°34'29	17°15	19°14	23°40	11° 4	10°25	20° 1	21°27	17° 9	13°34	25°18	26°59	24°41	n.a.	T 20
F 21	4 32 25	9°35'13	29°23	18°32	24°54	11°32	10°19	20° 8	21°30	17°10	13°35	25°D17	26°56	24°48	n.a.	F 21
S 22	4 36 22	10°35'55	11♒19	17°41	26° 9	12° 1	10°13	20°15	21°32	17°12	13°36	25°18	26°53	24°54	n.a.	S 22
S 23	4 40 18	11°36'35	23°10	16°43	27°24	12°30	10° 7	20°22	21°35	17°13	13°38	25°20	26°50	25° 1	n.a.	S 23
M24	4 44 15	12°37'14	4♓58	15°40	28°38	12°59	10° 1	20°29	21°38	17°15	13°39	25°21	26°47	25° 8	n.a.	M24
T 25	4 48 11	13°37'50	16°50	14°33	29°53	13°28	9°54	20°36	21°40	17°16	13°41	25°R22	26°43	25°14	n.a.	T 25
W26	4 52 8	14°38'24	28°52	13°23	1♑ 8	13°57	9°48	20°42	21°43	17°18	13°42	25°20	26°40	25°21	n.a.	W26
T 27	4 56 4	15°38'56	11♈ 6	12°14	2°22	14°27	9°42	20°49	21°45	17°19	13°43	25°17	26°37	25°28	n.a.	T 27
F 28	5 0 1	16°39'26	23°39	11° 7	3°37	14°56	9°35	20°56	21°48	17°21	13°45	25°13	26°34	25°34	n.a.	F 28
S 29	5 3 58	17°39'54	6♉33	10° 3	4°51	15°26	9°28	21° 3	21°50	17°22	13°46	25° 7	26°31	25°41	n.a.	S 29
S 30	5 7 54	18°40'20	19°49	9° 3	6° 6	15°56	9°21	21° 9	21°53	17°23	13°48	25° 0	26°28	25°48	n.a.	S 30
M31	5 11 51	19♐40'44	3♊27	8♐ 9	7♑20	16♓26	9♋14	21♏16	21♎55	17♎25	13♑49	24♋54	26♋24	25♒54	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s57	6n32	5s 2	23s17	1s47	21s29	0s55	10s53	0s11	24n35	1n 8	16s32	1n 2	7s48	0n25	4s53	1n56	37s30	14s16	21n13	21n 2	16s19		n.a.
S 2	18 13	11 4	4 52	23 29	1 42	21 47	0 57	10 43	0 9	24 36	1 8	16 34	1 2	7 49	0 25	4 53	1 56	37 29	14 15	21 16	21 3	16 18		n.a.
M 3	18 30	15 11	4 26	23 40	1 36	22 5	0 58	10 33	0 8	24 36	1 9	16 36	1 1	7 50	0 25	4 54	1 56	37 29	14 15	21 18	21 3	16 16		n.a.
T 4	18 46	18 34	3 45	23 48	1 29	22 21	1 0	10 22	0 6	24 37	1 9	16 39	1 1	7 52	0 25	4 55	1 56	37 28	14 15	21 20	21 4	16 15		n.a.
W 5	19 2	20 57	2 49	23 53	1 21	22 37	1 2	10 12	0 5	24 37	1 9	16 41	1 1	7 53	0 25	4 56	1 56	37 28	14 15	21 21	21 5	16 13		n.a.
T 6	19 17	22 6	1 43	23 56	1 12	22 53	1 4	10 1	0 3	24 38	1 10	16 43	1 1	7 54	0 25	4 56	1 56	37 28	14 14	21 22	21 5	16 12		n.a.
F 7	19 33	21 52	0 30	23 57	1 2	23 8	1 6	9 50	0 2	24 39	1 10	16 45	1 1	7 55	0 25	4 57	1 56	37 27	14 14	21 23	21 6	16 10		n.a.
S 8	19 47	20 15	0n45	23 56	0 51	23 22	1 7	9 39	0 0	24 39	1 10	16 47	1 1	7 56	0 25	4 58	1 56	37 27	14 14	21 23	21 7	16 9		n.a.
S 9	20 2	17 24	1 57	23 52	0 39	23 35	1 9	9 28	0n 1	24 40	1 10	16 49	1 1	7 58	0 25	4 58	1 57	37 27	14 14	21 22	21 7	16 7		n.a.
M10	20 16	13 31	3 3	23 45	0 26	23 47	1 10	9 17	0 2	24 40	1 11	16 51	1 1	7 59	0 25	4 59	1 57	37 26	14 14	21 22	21 8	16 6		n.a.
T 11	20 29	8 53	3 57	23 37	0 12	23 59	1 12	9 6	0 4	24 41	1 11	16 53	1 1	8 0	0 25	5 0	1 57	37 26	14 13	21 23	21 9	16 4		n.a.
W12	20 43	3 48	4 37	23 26	0n 3	24 11	1 13	8 55	0 5	24 42	1 11	16 55	1 1	8 1	0 25	5 0	1 57	37 26	14 13	21 23	21 9	16 3		n.a.
T 13	20 56	1s27	5 0	23 14	0 19	24 21	1 15	8 43	0 6	24 42	1 12	16 57	1 1	8 2	0 25	5 1	1 57	37 25	14 13	21 25	21 10	16 1		n.a.
F 14	21 8	6 35	5 5	23 0	0 36	24 31	1 16	8 32	0 7	24 43	1 12	16 59	1 1	8 3	0 25	5 2	1 57	37 25	14 13	21 26	21 10	16 0		n.a.
S 15	21 20	11 19	4 53	22 44	0 53	24 40	1 17	8 20	0 9	24 44	1 12	17 1	1 1	8 4	0 25	5 2	1 57	37 25	14 13	21 28	21 11	15 58		n.a.
S 16	21 32	15 26	4 24	22 27	1 11	24 48	1 19	8 9	0 10	24 44	1 12	17 3	1 1	8 6	0 25	5 3	1 57	37 24	14 12	21 30	21 12	15 57		n.a.
M17	21 43	18 42	3 42	22 8	1 30	24 55	1 20	7 57	0 11	24 45	1 13	17 5	1 1	8 7	0 25	5 4	1 57	37 24	14 12	21 31	21 12	15 55		n.a.
T 18	21 54	20 57	2 49	21 49	1 48	25 2	1 21	7 45	0 12	24 46	1 13	17 7	1 1	8 8	0 25	5 4	1 57	37 24	14 12	21 33	21 13	15 54		n.a.
W19	22 4	22 6	1 48	21 29	2 6	25 8	1 22	7 33	0 13	24 46	1 13	17 9	1 1	8 9	0 25	5 5	1 57	37 23	14 12	21 33	21 14	15 52		n.a.
T 20	22 14	22 8	0 43	21 9	2 24	25 13	1 23	7 21	0 15	24 47	1 13	17 11	1 1	8 10	0 25	5 5	1 57	37 23	14 12	21 34	21 14	15 51		n.a.
F 21	22 24	21 6	0s22	20 49	2 41	25 17	1 24	7 9	0 16	24 48	1 14	17 13	1 1	8 11	0 25	5 6	1 57	37 23	14 12	21 34	21 15	15 49		n.a.
S 22	22 33	19 9	1 26	20 29	2 56	25 21	1 25	6 57	0 17	24 49	1 14	17 15	1 0	8 12	0 25	5 6	1 57	37 22	14 11	21 34	21 16	15 47		n.a.
S 23	22 41	16 23	2 25	20 9	3 10	25 24	1 26	6 45	0 18	24 49	1 14	17 17	1 0	8 13	0 25	5 7	1 57	37 22	14 11	21 33	21 16	15 46		n.a.
M24	22 50	12 58	3 19	19 50	3 23	25 26	1 27	6 33	0 19	24 50	1 14	17 18	1 0	8 14	0 25	5 8	1 57	37 22	14 11	21 33	21 17	15 44		n.a.
T 25	22 57	9 2	4 4	19 33	3 33	25 27	1 28	6 20	0 20	24 51	1 15	17 20	1 0	8 15	0 25	5 8	1 57	37 22	14 11	21 33	21 17	15 43		n.a.
W26	23 5	4 42	4 38	19 17	3 41	25 27	1 28	6 8	0 21	24 52	1 15	17 22	1 0	8 16	0 25	5 9	1 57	37 21	14 11	21 33	21 18	15 41		n.a.
T 27	23 12	0 7	5 1	19 2	3 47	25 27	1 29	5 55	0 22	24 52	1 15	17 24	1 0	8 17	0 25	5 9	1 57	37 21	14 11	21 34	21 19	15 40		n.a.
F 28	23 18	4n35	5 11	18 49	3 50	25 26	1 29	5 43	0 23	24 53	1 15	17 26	1 0	8 18	0 25	5 10	1 57	37 21	14 11	21 35	21 19	15 38		n.a.
S 29	23 24	9 13	5 5	18 39	3 51	25 24	1 30	5 30	0 24	24 54	1 16	17 28	1 0	8 19	0 25	5 10	1 57	37 20	14 10	21 36	21 20	15 36		n.a.
S 30	23 29	13 34	4 42	18 31	3 50	25 21	1 30	5 17	0 25	24 54	1 16	17 29	1 0	8 20	0 25	5 10	1 57	37 20	14 10	21 37	21 21	15 35		n.a.
M31	23s34	17n20	4s 4	18s25	3n48	25s17	1s31	5s 4	0n26	24n55	1n16	17s31	1n 0	8s21	0n25	5s11	1n58	37s20	14s10	21n38	21n21	15s33		n.a.

Julian Day Number = 758958.5, Delta T = 17h47m07s
Ecliptic obliquity = 23°59'11, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°21'49, Lahiri = -40°14'48 Julian Calendar 1 Dec. 2636 BCE == Greg. Calendar 9 Nov. 2636 BCE

The year -2635 astronomical counting style corresponds to year 2636 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2635 BCE
geocentric

JANUARY 2635 BCE (-2634) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 15 47	20♐41'07	17♊26	7°R22	8♉35	16♓57	9°R 7	21♏22	21♎57	17♎26	13♉51	24°R49	26♋21	26♒ 1	n.a.	T 1
W 2	5 19 44	21°41'27	1♋40	6♐42	9°49	17°27	9♋ 0	21°29	22° 0	17°27	13°52	24♋46	26°18	26° 8	n.a.	W 2
T 3	5 23 40	22°41'45	16° 5	6° 9	11° 4	17°57	8°53	21°35	22° 2	17°28	13°54	24°44	26°15	26°14	n.a.	T 3
F 4	5 27 37	23°42'02	0♌35	5°43	12°18	18°28	8°46	21°42	22° 4	17°29	13°55	24°D44	26°12	26°21	n.a.	F 4
S 5	5 31 33	24°42'16	15° 5	5°25	13°33	18°59	8°38	21°48	22° 6	17°31	13°57	24°45	26° 9	26°28	n.a.	S 5
S 6	5 35 30	25°42'29	29°30	5°14	14°47	19°30	8°31	21°55	22° 8	17°32	13°58	24°47	26° 5	26°34	n.a.	S 6
M 7	5 39 27	26°42'40	13♍47	5°D10	16° 1	20° 1	8°24	22° 1	22°10	17°33	14° 0	24°48	26° 2	26°41	n.a.	M 7
T 8	5 43 23	27°42'49	27°54	5°12	17°15	20°32	8°16	22° 7	22°12	17°34	14° 1	24°R48	25°59	26°48	n.a.	T 8
W 9	5 47 20	28°42'57	11♎49	5°21	18°30	21° 3	8° 8	22°14	22°14	17°35	14° 3	24°48	25°56	26°54	n.a.	W 9
T 10	5 51 16	29°43'03	25°32	5°36	19°44	21°35	8° 1	22°20	22°16	17°36	14° 4	24°46	25°53	27° 1	n.a.	T 10
F 11	5 55 13	0♏43'07	9♏ 2	5°56	20°58	22° 6	7°53	22°26	22°18	17°37	14° 6	24°43	25°49	27° 8	n.a.	F 11
S 12	5 59 9	1°43'09	22°19	6°22	22°12	22°38	7°45	22°32	22°20	17°38	14° 7	24°40	25°46	27°14	n.a.	S 12
S 13	6 3 6	2°43'09	5♐22	6°52	23°27	23° 9	7°37	22°38	22°22	17°39	14° 9	24°36	25°43	27°21	n.a.	S 13
M14	6 7 2	3°43'07	18°12	7°27	24°41	23°41	7°30	22°44	22°24	17°40	14°11	24°33	25°40	27°28	n.a.	M14
T 15	6 10 59	4°43'04	0♑49	8° 7	25°55	24°13	7°22	22°50	22°25	17°40	14°12	24°30	25°37	27°34	n.a.	T 15
W16	6 14 56	5°42'58	13°13	8°50	27° 9	24°45	7°14	22°56	22°27	17°41	14°14	24°29	25°34	27°41	n.a.	W16
T 17	6 18 52	6°42'50	25°24	9°37	28°23	25°17	7° 6	23° 2	22°28	17°42	14°15	24°D29	25°30	27°48	n.a.	T 17
F 18	6 22 49	7°42'40	7♒26	10°27	29°37	25°49	6°58	23° 8	22°30	17°43	14°17	24°29	25°27	27°54	n.a.	F 18
S 19	6 26 45	8°42'27	19°20	11°21	0♒51	26°22	6°51	23°13	22°32	17°44	14°18	24°30	25°24	28° 1	n.a.	S 19
S 20	6 30 42	9°42'12	1♓10	12°17	2° 5	26°54	6°43	23°19	22°33	17°44	14°20	24°32	25°21	28° 8	n.a.	S 20
M21	6 34 38	10°41'54	12°59	13°16	3°19	27°27	6°35	23°25	22°34	17°45	14°22	24°33	25°18	28°14	n.a.	M21
T 22	6 38 35	11°41'34	24°51	14°18	4°32	27°59	6°27	23°30	22°36	17°46	14°23	24°34	25°14	28°21	n.a.	T 22
W23	6 42 31	12°41'12	6♈51	15°22	5°46	28°32	6°19	23°36	22°37	17°46	14°25	24°35	25°11	28°28	n.a.	W23
T 24	6 46 28	13°40'47	19° 4	16°29	7° 0	29° 5	6°12	23°41	22°38	17°47	14°26	24°R35	25° 8	28°34	n.a.	T 24
F 25	6 50 24	14°40'19	1♉34	17°38	8°14	29°38	6° 4	23°47	22°39	17°47	14°28	24°34	25° 5	28°41	n.a.	F 25
S 26	6 54 21	15°39'49	14°25	18°49	9°27	0♈11	5°56	23°52	22°41	17°48	14°29	24°33	25° 2	28°48	n.a.	S 26
S 27	6 58 18	16°39'17	27°41	20° 2	10°41	0°44	5°49	23°57	22°42	17°48	14°31	24°32	24°59	28°54	n.a.	S 27
M28	7 2 14	17°38'42	11♊22	21°17	11°55	1°17	5°41	24° 3	22°43	17°49	14°33	24°31	24°55	29° 1	n.a.	M28
T 29	7 6 11	18°38'05	25°28	22°33	13° 8	1°50	5°34	24° 8	22°44	17°49	14°34	24°31	24°52	29° 8	n.a.	T 29
W30	7 10 7	19°37'26	9♋56	23°52	14°22	2°23	5°26	24°13	22°45	17°49	14°36	24°30	24°49	29°14	n.a.	W30
T 31	7 14 4	20♉36'44	24♋41	25♐12	15♒35	2♈56	5♋19	24♏18	22♎46	17♎50	14♉37	24°D30	24♋46	29♒21	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23 s39	20n14	3 s10	18 s22	3n43	25 s13	1 s31	4 s52	0n27	24n56	1n16	17 s33	1n 0	8 s21	0n25	5 s11	1n58	37 s19	14 s10	21n39	21n22	15 s32			n.a.
W 2	23 43	21 56	2 3	18 21	3 37	25 8	1 31	4 39	0 28	24 57	1 16	17 35	1 0	8 22	0 25	5 12	1 58	37 19	14 10	21 40	21 22	15 30			n.a.
T 3	23 47	22 13	0 47	18 23	3 30	25 2	1 31	4 26	0 29	24 57	1 17	17 37	1 0	8 23	0 25	5 12	1 58	37 19	14 10	21 40	21 23	15 28			n.a.
F 4	23 50	21 0	0n32	18 27	3 21	24 55	1 31	4 13	0 29	24 58	1 17	17 38	1 0	8 24	0 25	5 13	1 58	37 19	14 10	21 40	21 24	15 27			n.a.
S 5	23 53	18 25	1 49	18 33	3 12	24 48	1 31	4 0	0 30	24 59	1 17	17 40	1 0	8 25	0 25	5 13	1 58	37 18	14 10	21 40	21 24	15 25			n.a.
S 6	23 55	14 42	2 59	18 41	3 2	24 40	1 31	3 46	0 31	24 59	1 17	17 42	1 0	8 26	0 25	5 13	1 58	37 18	14 10	21 40	21 25	15 23			n.a.
M 7	23 57	10 9	3 57	18 51	2 51	24 31	1 31	3 33	0 32	25 0	1 17	17 43	1 0	8 26	0 25	5 14	1 58	37 18	14 10	21 39	21 25	15 22			n.a.
T 8	23 58	5 7	4 40	19 2	2 40	24 21	1 31	3 20	0 33	25 1	1 17	17 45	1 0	8 27	0 25	5 14	1 58	37 18	14 9	21 39	21 26	15 20			n.a.
W 9	23 59	0 s 6	5 6	19 15	2 28	24 11	1 31	3 7	0 34	25 1	1 18	17 47	1 0	8 28	0 25	5 15	1 58	37 17	14 9	21 39	21 27	15 19			n.a.
T 10	23 59	5 14	5 14	19 29	2 17	23 59	1 31	2 53	0 34	25 2	1 18	17 48	1 0	8 28	0 25	5 15	1 58	37 17	14 9	21 40	21 27	15 17			n.a.
F 11	23 59	10 2	5 5	19 44	2 5	23 48	1 30	2 40	0 35	25 3	1 18	17 50	1 0	8 29	0 25	5 15	1 58	37 17	14 9	21 40	21 28	15 15			n.a.
S 12	23 58	14 17	4 39	20 0	1 53	23 35	1 30	2 27	0 36	25 3	1 18	17 52	1 0	8 30	0 25	5 16	1 58	37 17	14 9	21 41	21 28	15 14			n.a.
S 13	23 57	17 47	3 59	20 17	1 42	23 22	1 29	2 13	0 37	25 4	1 18	17 53	1 0	8 31	0 25	5 16	1 58	37 16	14 9	21 42	21 29	15 12			n.a.
M14	23 56	20 21	3 7	20 35	1 30	23 8	1 29	2 0	0 37	25 4	1 18	17 55	1 0	8 31	0 25	5 16	1 58	37 16	14 9	21 42	21 30	15 10			n.a.
T 15	23 54	21 52	2 7	20 52	1 18	22 53	1 28	1 46	0 38	25 5	1 19	17 56	1 0	8 32	0 25	5 16	1 58	37 16	14 9	21 43	21 30	15 9			n.a.
W16	23 51	22 17	1 2	21 11	1 7	22 38	1 27	1 32	0 39	25 6	1 19	17 58	1 0	8 32	0 25	5 17	1 58	37 16	14 9	21 43	21 31	15 7			n.a.
T 17	23 49	21 38	0 s 5	21 29	0 56	22 22	1 26	1 19	0 40	25 6	1 19	17 59	1 0	8 33	0 25	5 17	1 58	37 16	14 9	21 43	21 31	15 5			n.a.
F 18	23 45	19 59	1 11	21 47	0 45	22 5	1 25	1 5	0 40	25 7	1 19	18 1	1 0	8 34	0 25	5 17	1 59	37 15	14 9	21 43	21 32	15 4			n.a.
S 19	23 42	17 28	2 13	22 6	0 34	21 48	1 25	0 51	0 41	25 7	1 19	18 2	1 0	8 34	0 25	5 17	1 59	37 15	14 9	21 43	21 33	15 2			n.a.
S 20	23 37	14 15	3 10	22 24	0 23	21 30	1 24	0 37	0 42	25 8	1 19	18 4	1 0	8 35	0 25	5 18	1 59	37 15	14 9	21 42	21 33	15 0			n.a.
M21	23 33	10 28	3 58	22 42	0 13	21 12	1 22	0 24	0 42	25 8	1 19	18 5	1 0	8 35	0 25	5 18	1 59	37 15	14 9	21 42	21 34	14 59			n.a.
T 22	23 27	6 17	4 36	22 59	0 3	20 53	1 21	0 10	0 43	25 9	1 19	18 7	1 0	8 36	0 25	5 18	1 59	37 15	14 9	21 42	21 34	14 57			n.a.
W23	23 22	1 50	5 2	23 16	0 s 6	20 33	1 20	0n 4	0 44	25 9	1 19	18 8	1 0	8 36	0 25	5 18	1 59	37 14	14 9	21 42	21 35	14 55			n.a.
T 24	23 16	2n47	5 16	23 33	0 16	20 13	1 19	0 18	0 44	25 10	1 19	18 9	1 0	8 37	0 25	5 18	1 59	37 14	14 9	21 42	21 36	14 53			n.a.
F 25	23 9	7 22	5 15	23 48	0 25	19 52	1 17	0 32	0 45	25 10	1 20	18 11	1 0	8 37	0 25	5 18	1 59	37 14	14 9	21 42	21 36	14 52			n.a.
S 26	23 3	11 47	4 58	24 4	0 34	19 31	1 16	0 46	0 45	25 11	1 20	18 12	1 0	8 38	0 25	5 19	1 59	37 14	14 9	21 42	21 37	14 50			n.a.
S 27	22 55	15 47	4 26	24 18	0 42	19 9	1 15	1 0	0 46	25 11	1 20	18 13	1 0	8 38	0 25	5 19	1 59	37 14	14 9	21 42	21 37	14 48			n.a.
M28	22 47	19 4	3 37	24 31	0 50	18 47	1 13	1 14	0 47	25 11	1 20	18 15	1 0	8 38	0 25	5 19	1 59	37 14	14 9	21 42	21 38	14 47			n.a.
T 29	22 39	21 20	2 34	24 44	0 58	18 24	1 11	1 28	0 47	25 12	1 20	18 16	1 0	8 39	0 25	5 19	1 59	37 13	14 9	21 43	21 39	14 45			n.a.
W30	22 31	22 16	1 20	24 55	1 5	18 0	1 10	1 42	0 48	25 12	1 20	18 17	1 0	8 39	0 25	5 19	1 59	37 13	14 9	21 43	21 39	14 43			n.a.
T 31	22 s22	21n42	0n 1	25 s 6	1 s12	17 s36	1 s 8	1n56	0n48	25n12	1n20	18 s19	1n 0	8 s39	0n25	5 s19	1n59	37 s13	14 s 9	21n43	21n40	14 s41			n.a.

Julian Day Number = 758989.5, Delta T = 17h47m04s
Ecliptic obliquity = 23°59'10, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°21'45, Lahiri = -40°14'44 Julian Calendar 1 Jan. 2635 BCE == Greg. Calendar 10 Dec. 2636 BCE

The year -2634 astronomical counting style corresponds to year 2635 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2635 BCE
geocentric

FEBRUARY 2635 BCE (-2634) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	7 18 0	21♉36'00	9♌36	26♐34	16♒49	3♈30	5°R11	24♏23	22♎46	17♎50	14♉39	24♋30	24♋43	29♒28	n.a.	F 1
S 2	7 21 57	22°35'13	24°32	27°58	18° 2	4° 3	5♋ 4	24°28	22°47	17°50	14°41	24°30	24°40	29°34	n.a.	S 2
S 3	7 25 53	23°34'25	9♍22	29°23	19°15	4°37	4°57	24°32	22°48	17°50	14°42	24°31	24°36	29°41	n.a.	S 3
M 4	7 29 50	24°33'34	24° 0	0♉49	20°29	5°10	4°50	24°37	22°49	17°51	14°44	24°R31	24°33	29°48	n.a.	M 4
T 5	7 33 46	25°32'42	8♎20	2°18	21°42	5°44	4°43	24°42	22°49	17°51	14°45	24°31	24°30	29°54	n.a.	T 5
W 6	7 37 43	26°31'48	22°21	3°47	22°55	6°18	4°36	24°46	22°50	17°51	14°47	24°D30	24°27	0♓ 1	n.a.	W 6
T 7	7 41 40	27°30'51	6♏ 0	5°19	24° 8	6°51	4°30	24°51	22°50	17°51	14°48	24°30	24°24	0° 8	n.a.	T 7
F 8	7 45 36	28°29'53	19°20	6°51	25°21	7°25	4°23	24°55	22°51	17°51	14°50	24°31	24°20	0°15	n.a.	F 8
S 9	7 49 33	29°28'53	2♐20	8°25	26°34	7°59	4°16	25° 0	22°51	17°R51	14°51	24°31	24°17	0°21	n.a.	S 9
S 10	7 53 29	0♒27'51	15° 5	10° 1	27°47	8°33	4°10	25° 4	22°52	17°51	14°53	24°32	24°14	0°28	n.a.	S 10
M11	7 57 26	1°26'47	27°35	11°38	29° 0	9° 7	4° 4	25° 8	22°52	17°51	14°55	24°32	24°11	0°35	n.a.	M11
T 12	8 1 22	2°25'41	9♉53	13°16	0♓13	9°41	3°57	25°12	22°52	17°51	14°56	24°33	24° 8	0°41	n.a.	T 12
W13	8 5 19	3°24'33	22° 2	14°56	1°26	10°15	3°51	25°16	22°53	17°51	14°58	24°R33	24° 5	0°48	n.a.	W13
T 14	8 9 15	4°23'22	4♒ 2	16°38	2°39	10°49	3°46	25°20	22°53	17°51	14°59	24°33	24° 1	0°55	n.a.	T 14
F 15	8 13 12	5°22'10	15°57	18°21	3°52	11°24	3°40	25°24	22°53	17°50	15° 1	24°32	23°58	1° 1	n.a.	F 15
S 16	8 17 8	6°20'55	27°48	20° 5	5° 5	11°58	3°34	25°28	22°53	17°50	15° 2	24°31	23°55	1° 8	n.a.	S 16
S 17	8 21 5	7°19'38	9♓37	21°51	6°17	12°32	3°29	25°32	22°R53	17°50	15° 4	24°29	23°52	1°15	n.a.	S 17
M18	8 25 2	8°18'18	21°27	23°38	7°30	13° 7	3°23	25°36	22°53	17°50	15° 5	24°27	23°49	1°21	n.a.	M18
T 19	8 28 58	9°16'56	3♈20	25°27	8°42	13°41	3°18	25°39	22°53	17°49	15° 7	24°25	23°46	1°28	n.a.	T 19
W20	8 32 55	10°15'32	15°21	27°17	9°55	14°16	3°13	25°43	22°53	17°49	15° 8	24°23	23°42	1°35	n.a.	W20
T 21	8 36 51	11°14'06	27°33	29° 9	11° 7	14°50	3° 8	25°46	22°53	17°49	15° 9	24°22	23°39	1°41	n.a.	T 21
F 22	8 40 48	12°12'37	10♉ 0	1♒ 2	12°20	15°25	3° 3	25°49	22°52	17°48	15°11	24°D21	23°36	1°48	n.a.	F 22
S 23	8 44 44	13°11'06	22°46	2°57	13°32	15°59	2°59	25°53	22°52	17°48	15°12	24°22	23°33	1°55	n.a.	S 23
S 24	8 48 41	14° 9'32	5♊55	4°53	14°44	16°34	2°54	25°56	22°52	17°47	15°14	24°23	23°30	2° 1	n.a.	S 24
M25	8 52 37	15° 7'56	19°29	6°51	15°57	17° 9	2°50	25°59	22°51	17°47	15°15	24°24	23°26	2° 8	n.a.	M25
T 26	8 56 34	16° 6'18	3♋31	8°50	17° 9	17°44	2°46	26° 2	22°51	17°46	15°17	24°25	23°23	2°15	n.a.	T 26
W27	9 0 30	17° 4'38	17°59	10°51	18°21	18°18	2°42	26° 5	22°50	17°46	15°18	24°R26	23°20	2°21	n.a.	W27
T 28	9 4 27	18♒ 2'55	2♌49	12♒53	19♓33	18♈53	2♋38	26♏ 7	22♎50	17♎45	15♉19	24♋26	23♋17	2♓28	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s12	19n35	1n23	25s15	1s19	17s12	1s 6	2n10	0n49	25n13	1n20	18s20	1n 0	8s40	0n25	5s19	1n59	37s13	14s 9	21n43	21n40	14s40		n.a.
S 2	22 3	16 8	2 39	25 23	1 25	16 47	1 4	2 24	0 49	25 13	1 20	18 21	1 0	8 40	0 25	5 19	1 59	37 13	14 10	21 43	21 41	14 38		n.a.
S 3	21 52	11 41	3 44	25 30	1 31	16 22	1 2	2 38	0 50	25 13	1 20	18 22	1 0	8 40	0 25	5 19	2 0	37 13	14 10	21 43	21 41	14 36		n.a.
M 4	21 42	6 36	4 34	25 35	1 36	15 57	1 0	2 52	0 50	25 14	1 20	18 23	1 0	8 41	0 25	5 19	2 0	37 13	14 10	21 43	21 42	14 34		n.a.
T 5	21 31	1 17	5 5	25 39	1 41	15 31	0 58	3 6	0 51	25 14	1 20	18 25	1 0	8 41	0 26	5 19	2 0	37 12	14 10	21 43	21 43	14 33		n.a.
W 6	21 20	4s 0	5 18	25 42	1 46	15 4	0 56	3 20	0 52	25 14	1 20	18 26	1 0	8 41	0 26	5 19	2 0	37 12	14 10	21 43	21 43	14 31		n.a.
T 7	21 8	8 56	5 11	25 43	1 50	14 38	0 54	3 35	0 52	25 15	1 20	18 27	1 0	8 41	0 26	5 19	2 0	37 12	14 10	21 43	21 44	14 29		n.a.
F 8	20 56	13 20	4 49	25 42	1 54	14 10	0 52	3 49	0 53	25 15	1 20	18 28	1 0	8 41	0 26	5 19	2 0	37 12	14 10	21 43	21 44	14 27		n.a.
S 9	20 43	17 0	4 11	25 40	1 57	13 43	0 50	4 3	0 53	25 15	1 20	18 29	1 0	8 41	0 26	5 19	2 0	37 12	14 10	21 42	21 45	14 26		n.a.
S 10	20 31	19 47	3 22	25 36	2 0	13 15	0 47	4 17	0 53	25 15	1 20	18 30	1 0	8 42	0 26	5 19	2 0	37 12	14 10	21 42	21 45	14 24		n.a.
M11	20 17	21 34	2 24	25 30	2 3	12 47	0 45	4 31	0 54	25 15	1 20	18 31	1 0	8 42	0 26	5 19	2 0	37 12	14 10	21 42	21 46	14 22		n.a.
T 12	20 4	22 16	1 21	25 23	2 5	12 19	0 43	4 45	0 54	25 16	1 20	18 32	1 0	8 42	0 26	5 19	2 0	37 12	14 10	21 42	21 47	14 20		n.a.
W13	19 50	21 54	0 14	25 13	2 7	11 50	0 40	4 59	0 55	25 16	1 20	18 33	1 0	8 42	0 26	5 19	2 0	37 12	14 11	21 42	21 47	14 19		n.a.
T 14	19 36	20 32	0s52	25 2	2 8	11 21	0 38	5 13	0 55	25 16	1 20	18 34	1 0	8 42	0 26	5 19	2 0	37 12	14 11	21 42	21 48	14 17		n.a.
F 15	19 22	18 15	1 56	24 49	2 8	10 52	0 35	5 28	0 56	25 16	1 20	18 35	1 0	8 42	0 26	5 19	2 0	37 12	14 11	21 42	21 48	14 15		n.a.
S 16	19 7	15 13	2 54	24 34	2 9	10 22	0 32	5 42	0 56	25 16	1 20	18 36	1 0	8 42	0 26	5 18	2 0	37 12	14 11	21 42	21 49	14 13		n.a.
S 17	18 52	11 35	3 45	24 17	2 8	9 52	0 30	5 56	0 57	25 16	1 20	18 37	1 0	8 42	0 26	5 18	2 0	37 12	14 11	21 43	21 49	14 11		n.a.
M18	18 36	7 31	4 25	23 57	2 7	9 22	0 27	6 10	0 57	25 16	1 20	18 38	1 0	8 42	0 26	5 18	2 0	37 12	14 11	21 43	21 50	14 10		n.a.
T 19	18 20	3 8	4 55	23 36	2 6	8 52	0 24	6 24	0 57	25 16	1 20	18 38	1 0	8 42	0 26	5 18	2 0	37 11	14 11	21 44	21 51	14 8		n.a.
W20	18 4	1n24	5 12	23 12	2 4	8 21	0 22	6 38	0 58	25 16	1 20	18 39	1 0	8 42	0 26	5 18	2 1	37 11	14 12	21 44	21 51	14 6		n.a.
T 21	17 48	5 56	5 16	22 46	2 2	7 51	0 19	6 52	0 58	25 17	1 20	18 40	1 0	8 42	0 26	5 18	2 1	37 11	14 12	21 44	21 52	14 4		n.a.
F 22	17 31	10 20	5 4	22 19	1 58	7 20	0 16	7 6	0 59	25 17	1 20	18 41	1 0	8 42	0 26	5 17	2 1	37 11	14 12	21 44	21 52	14 2		n.a.
S 23	17 14	14 24	4 38	21 48	1 55	6 49	0 13	7 20	0 59	25 17	1 19	18 42	1 0	8 42	0 26	5 17	2 1	37 11	14 12	21 44	21 53	14 1		n.a.
S 24	16 57	17 54	3 57	21 16	1 51	6 18	0 10	7 34	0 59	25 17	1 19	18 42	1 0	8 41	0 26	5 17	2 1	37 11	14 12	21 44	21 53	13 59		n.a.
M25	16 40	20 33	3 1	20 41	1 46	5 47	0 7	7 48	1 0	25 17	1 19	18 43	1 0	8 41	0 26	5 17	2 1	37 11	14 13	21 44	21 54	13 57		n.a.
T 26	16 22	22 3	1 53	20 5	1 41	5 15	0 4	8 2	1 0	25 17	1 19	18 44	1 0	8 41	0 26	5 16	2 1	37 11	14 13	21 43	21 54	13 55		n.a.
W27	16 4	22 10	0 36	19 26	1 35	4 44	0 1	8 16	1 1	25 17	1 19	18 44	1 0	8 41	0 26	5 16	2 1	37 11	14 13	21 43	21 55	13 53		n.a.
T 28	15s46	20n43	0n46	18s44	1s28	4s12	0n 2	8n30	1n 1	25n17	1n19	18s45	1n 0	8s41	0n26	5s16	2n 1	37s11	14s13	21n43	21n56	13s51		n.a.

Julian Day Number = 759020.5, Delta T = 17h47m02s
Ecliptic obliquity = 23°59'11, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°21'41, Lahiri = -40°14'40 Julian Calendar 1 Feb. 2635 BCE == Greg. Calendar 10 Jan. 2635 BCE

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ASTRODIENST EPHEMERIS for the year 2635 BCE
geocentric

MARCH 2635 BCE (-2634) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 8 23	19♒ 1'11	17♌55	14♒56	20♓45	19♈28	2°R35	26♏10	22°R49	17°R45	15♑21	24°R25	23♋14	2♓35	n.a.	F 1
S 2	9 12 20	19°59'24	3♍ 8	17° 1	21°56	20° 3	2♋31	26°13	22♎49	17♎44	15°22	24♋22	23°11	2°41	n.a.	S 2
S 3	9 16 17	20°57'35	18°18	19° 6	23° 8	20°38	2°28	26°15	22°48	17°43	15°23	24°19	23° 7	2°48	n.a.	S 3
M 4	9 20 13	21°55'45	3♎16	21°13	24°20	21°13	2°25	26°18	22°47	17°43	15°25	24°15	23° 4	2°55	n.a.	M 4
T 5	9 24 10	22°53'52	17°53	23°20	25°32	21°48	2°22	26°20	22°46	17°42	15°26	24°12	23° 1	3° 1	n.a.	T 5
W 6	9 28 6	23°51'58	2♏ 6	25°28	26°43	22°23	2°19	26°22	22°46	17°41	15°27	24° 9	22°58	3° 8	n.a.	W 6
T 7	9 32 3	24°50'03	15°52	27°36	27°55	22°58	2°17	26°24	22°45	17°40	15°29	24° 7	22°55	3°15	n.a.	T 7
F 8	9 35 59	25°48'06	29°11	29°45	29° 6	23°33	2°14	26°27	22°44	17°39	15°30	24°D 7	22°52	3°21	n.a.	F 8
S 9	9 39 56	26°46'07	12♐ 6	1♓53	0♈17	24° 9	2°12	26°28	22°43	17°39	15°31	24° 8	22°48	3°28	n.a.	S 9
S 10	9 43 52	27°44'07	24°41	4° 1	1°29	24°44	2°10	26°30	22°42	17°38	15°32	24°10	22°45	3°35	n.a.	S 10
M11	9 47 49	28°42'06	7♑ 0	6° 8	2°40	25°19	2° 8	26°32	22°41	17°37	15°34	24°11	22°42	3°41	n.a.	M11
T 12	9 51 45	29°40'02	19° 7	8°14	3°51	25°54	2° 7	26°34	22°40	17°36	15°35	24°R12	22°39	3°48	n.a.	T 12
W13	9 55 42	0♓37'58	1♒ 5	10°19	5° 2	26°30	2° 5	26°35	22°39	17°35	15°36	24°12	22°36	3°55	n.a.	W13
T 14	9 59 39	1°35'51	12°57	12°22	6°13	27° 5	2° 4	26°37	22°37	17°34	15°37	24°10	22°32	4° 2	n.a.	T 14
F 15	10 3 35	2°33'43	24°47	14°24	7°24	27°41	2° 3	26°38	22°36	17°33	15°38	24° 7	22°29	4° 8	n.a.	F 15
S 16	10 7 32	3°31'33	6♓36	16°23	8°35	28°16	2° 2	26°40	22°35	17°32	15°40	24° 1	22°26	4°15	n.a.	S 16
S 17	10 11 28	4°29'21	18°26	18°20	9°46	28°52	2° 1	26°41	22°33	17°31	15°41	23°55	22°23	4°22	n.a.	S 17
M18	10 15 25	5°27'08	0♈19	20°14	10°56	29°27	2° 1	26°42	22°32	17°30	15°42	23°47	22°20	4°28	n.a.	M18
T 19	10 19 21	6°24'53	12°18	22° 5	12° 7	0♉ 3	2° 0	26°43	22°31	17°29	15°43	23°39	22°17	4°35	n.a.	T 19
W20	10 23 18	7°22'36	24°23	23°54	13°18	0°38	2°D 0	26°44	22°29	17°28	15°44	23°32	22°13	4°42	n.a.	W20
T 21	10 27 14	8°20'18	6♉39	25°39	14°28	1°14	2° 0	26°45	22°28	17°27	15°45	23°26	22°10	4°48	n.a.	T 21
F 22	10 31 11	9°17'57	19° 7	27°21	15°38	1°49	2° 0	26°45	22°26	17°25	15°46	23°22	22° 7	4°55	n.a.	F 22
S 23	10 35 7	10°15'35	1♊51	29° 0	16°49	2°25	2° 1	26°46	22°25	17°24	15°47	23°20	22° 4	5° 2	n.a.	S 23
S 24	10 39 4	11°13'11	14°54	0♈35	17°59	3° 1	2° 1	26°46	22°23	17°23	15°48	23°D20	22° 1	5° 8	n.a.	S 24
M25	10 43 1	12°10'46	28°21	2° 7	19° 9	3°37	2° 2	26°47	22°21	17°22	15°49	23°21	21°57	5°15	n.a.	M25
T 26	10 46 57	13° 8'19	12♋12	3°35	20°19	4°12	2° 3	26°47	22°20	17°21	15°50	23°22	21°54	5°22	n.a.	T 26
W27	10 50 54	14° 5'50	26°29	5° 0	21°29	4°48	2° 4	26°47	22°18	17°19	15°51	23°R22	21°51	5°28	n.a.	W27
T 28	10 54 50	15° 3'19	11♌11	6°21	22°38	5°24	2° 5	26°48	22°16	17°18	15°52	23°21	21°48	5°35	n.a.	T 28
F 29	10 58 47	16° 0'47	26°12	7°38	23°48	6° 0	2° 7	26°R48	22°15	17°17	15°53	23°18	21°45	5°42	n.a.	F 29
S 30	11 2 43	16°58'13	11♍26	8°51	24°58	6°36	2° 8	26°48	22°13	17°15	15°54	23°12	21°42	5°48	n.a.	S 30
S 31	11 6 40	17♓55'38	26♍42	10♈ 0	26♈ 7	7♉12	2♋10	26♏47	22♎11	17♎14	15♑55	23♋ 5	21♋38	5♓55	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s28	17n48	2n 6	18s 1	1s22	3s41	0n 5	8n44	1n 1	25n17	1n19	18s46	1n 0	8s40	0n26	5s16	2n 1	37s11	14s13	21n44	21n56	13s50		n.a.
S 2	15 9	13 38	3 17	17 16	1 14	3 9	0 8	8 58	1 2	25 17	1 19	18 46	1 0	8 40	0 26	5 15	2 1	37 11	14 14	21 44	21 57	13 48		n.a.
S 3	14 50	8 37	4 14	16 29	1 6	2 37	0 11	9 11	1 2	25 17	1 19	18 47	1 0	8 40	0 26	5 15	2 1	37 12	14 14	21 45	21 57	13 46		n.a.
M 4	14 31	3 8	4 53	15 39	0 57	2 5	0 14	9 25	1 2	25 17	1 19	18 47	1 0	8 40	0 26	5 15	2 1	37 12	14 14	21 45	21 58	13 44		n.a.
T 5	14 12	2s23	5 12	14 49	0 48	1 33	0 17	9 39	1 3	25 17	1 19	18 48	1 0	8 39	0 26	5 14	2 1	37 12	14 14	21 46	21 58	13 42		n.a.
W 6	13 52	7 38	5 11	13 56	0 39	1 1	0 20	9 53	1 3	25 16	1 19	18 48	1 0	8 39	0 26	5 14	2 1	37 12	14 14	21 46	21 59	13 40		n.a.
T 7	13 32	12 19	4 51	13 2	0 29	0 29	0 24	10 6	1 3	25 16	1 18	18 49	1 0	8 39	0 26	5 14	2 1	37 12	14 15	21 47	21 59	13 38		n.a.
F 8	13 12	16 15	4 17	12 7	0 19	0n 3	0 27	10 20	1 4	25 16	1 18	18 49	1 0	8 38	0 26	5 13	2 1	37 12	14 15	21 47	22 0	13 37		n.a.
S 9	12 52	19 17	3 30	11 11	0 8	0 34	0 30	10 33	1 4	25 16	1 18	18 50	1 0	8 38	0 26	5 13	2 1	37 12	14 15	21 47	22 1	13 35		n.a.
S 10	12 32	21 18	2 35	10 13	0n 2	1 6	0 33	10 47	1 4	25 16	1 18	18 50	1 0	8 37	0 26	5 12	2 2	37 12	14 15	21 46	22 1	13 33		n.a.
M11	12 11	22 15	1 33	9 16	0 13	1 38	0 36	11 0	1 4	25 16	1 18	18 51	1 0	8 37	0 26	5 12	2 2	37 12	14 16	21 46	22 2	13 31		n.a.
T 12	11 51	22 8	0 28	8 18	0 24	2 10	0 40	11 14	1 5	25 16	1 18	18 51	1 1	8 37	0 26	5 12	2 2	37 12	14 16	21 46	22 2	13 29		n.a.
W13	11 30	20 59	0s37	7 20	0 35	2 42	0 43	11 27	1 5	25 16	1 18	18 51	1 1	8 36	0 26	5 11	2 2	37 12	14 16	21 46	22 3	13 27		n.a.
T 14	11 9	18 55	1 40	6 22	0 46	3 14	0 46	11 41	1 5	25 16	1 18	18 52	1 1	8 36	0 26	5 11	2 2	37 12	14 16	21 46	22 3	13 25		n.a.
F 15	10 48	16 3	2 39	5 24	0 57	3 45	0 49	11 54	1 6	25 16	1 18	18 52	1 1	8 35	0 26	5 10	2 2	37 12	14 17	21 47	22 4	13 23		n.a.
S 16	10 26	12 32	3 30	4 28	1 7	4 17	0 52	12 7	1 6	25 16	1 17	18 52	1 1	8 35	0 26	5 10	2 2	37 13	14 17	21 48	22 4	13 22		n.a.
S 17	10 5	8 32	4 12	3 32	1 18	4 48	0 56	12 20	1 6	25 16	1 17	18 53	1 1	8 34	0 26	5 9	2 2	37 13	14 17	21 49	22 5	13 20		n.a.
M18	9 43	4 11	4 44	2 37	1 28	5 19	0 59	12 34	1 6	25 15	1 17	18 53	1 1	8 34	0 26	5 9	2 2	37 13	14 17	21 50	22 5	13 18		n.a.
T 19	9 22	0n20	5 3	1 43	1 37	5 51	1 2	12 47	1 7	25 15	1 17	18 53	1 1	8 33	0 26	5 9	2 2	37 13	14 18	21 52	22 6	13 16		n.a.
W20	9 0	4 53	5 9	0 51	1 46	6 22	1 5	13 0	1 7	25 15	1 17	18 53	1 1	8 33	0 26	5 8	2 2	37 13	14 18	21 53	22 6	13 14		n.a.
T 21	8 38	9 19	5 1	0 1	1 55	6 52	1 8	13 13	1 7	25 15	1 17	18 53	1 1	8 32	0 26	5 8	2 2	37 13	14 18	21 54	22 7	13 12		n.a.
F 22	8 16	13 26	4 38	0n48	2 3	7 23	1 11	13 26	1 7	25 15	1 17	18 54	1 1	8 31	0 26	5 7	2 2	37 13	14 19	21 55	22 7	13 10		n.a.
S 23	7 54	17 3	4 2	1 35	2 10	7 54	1 15	13 38	1 8	25 15	1 17	18 54	1 1	8 31	0 26	5 7	2 2	37 14	14 19	21 55	22 8	13 8		n.a.
S 24	7 31	19 55	3 12	2 20	2 17	8 24	1 18	13 51	1 8	25 15	1 16	18 54	1 1	8 30	0 26	5 6	2 2	37 14	14 19	21 55	22 8	13 6		n.a.
M25	7 9	21 48	2 11	3 3	2 23	8 54	1 21	14 4	1 8	25 14	1 16	18 54	1 1	8 30	0 26	5 6	2 2	37 14	14 20	21 55	22 9	13 4		n.a.
T 26	6 46	22 25	1 0	3 43	2 29	9 24	1 24	14 17	1 8	25 14	1 16	18 54	1 1	8 29	0 26	5 5	2 2	37 14	14 20	21 55	22 10	13 2		n.a.
W27	6 24	21 37	0n17	4 22	2 33	9 54	1 27	14 29	1 8	25 14	1 16	18 54	1 1	8 28	0 26	5 5	2 2	37 14	14 20	21 55	22 10	13 0		n.a.
T 28	6 1	19 20	1 34	4 58	2 37	10 23	1 30	14 42	1 9	25 14	1 16	18 54	1 1	8 28	0 26	5 4	2 2	37 14	14 20	21 55	22 11	12 59		n.a.
F 29	5 38	15 41	2 47	5 32	2 40	10 52	1 33	14 54	1 9	25 14	1 16	18 54	1 1	8 27	0 26	5 4	2 2	37 15	14 21	21 56	22 11	12 57		n.a.
S 30	5 15	10 57	3 49	6 4	2 43	11 21	1 36	15 7	1 9	25 14	1 16	18 54	1 1	8 26	0 26	5 3	2 2	37 15	14 21	21 56	22 12	12 55		n.a.
S 31	4s53	5n31	4n34	6n33	2n44	11n50	1n38	15n19	1n 9	25n14	1n15	18s54	1n 1	8s26	0n26	5s 2	2n 2	37s15	14s21	21n58	22n12	12s53		n.a.

Julian Day Number = 759048.5, Delta T = 17h47m00s
Ecliptic obliquity = 23°59'11, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°21'37, Lahiri = -40°14'36 Julian Calendar 1 March 2635 BCE == Greg. Calendar 7 Feb. 2635 BCE

The year -2634 astronomical counting style corresponds to year 2635 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2635 BCE
geocentric

APRIL 2635 BCE (-2634) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	11 10 36	18♓53'02	11♎49	11♈ 6	27♈16	7♉48	2♋12	26°R47	22°R 9	17°R13	15♑55	22°R56	21♋35	6♓ 2	n.a.	M 1
T 2	11 14 33	19°50'24	26°37	12° 8	28°26	8°24	2°14	26♏47	22♎ 7	17♎11	15°56	22♋48	21°32	6° 8	n.a.	T 2
W 3	11 18 29	20°47'46	11♏ 0	13° 5	29°35	8°59	2°17	26°46	22° 5	17°10	15°57	22°41	21°29	6°15	n.a.	W 3
T 4	11 22 26	21°45'07	24°54	13°59	0♉44	9°36	2°19	26°46	22° 3	17° 8	15°58	22°36	21°26	6°22	n.a.	T 4
F 5	11 26 23	22°42'27	8♐19	14°48	1°53	10°12	2°22	26°45	22° 1	17° 7	15°59	22°33	21°23	6°29	n.a.	F 5
S 6	11 30 19	23°39'46	21°16	15°33	3° 1	10°48	2°25	26°44	21°59	17° 6	15°59	22°D32	21°19	6°35	n.a.	S 6
S 7	11 34 16	24°37'04	3♑50	16°14	4°10	11°24	2°28	26°44	21°57	17° 4	16° 0	22°33	21°16	6°42	n.a.	S 7
M 8	11 38 12	25°34'22	16° 6	16°51	5°19	12° 0	2°31	26°43	21°55	17° 3	16° 1	22°33	21°13	6°49	n.a.	M 8
T 9	11 42 9	26°31'38	28° 7	17°23	6°27	12°36	2°34	26°42	21°53	17° 1	16° 2	22°R33	21°10	6°55	n.a.	T 9
W10	11 46 5	27°28'54	10♒ 1	17°50	7°35	13°12	2°38	26°40	21°51	17° 0	16° 2	22°32	21° 7	7° 2	n.a.	W10
T 11	11 50 2	28°26'09	21°50	18°14	8°44	13°48	2°42	26°39	21°49	16°58	16° 3	22°28	21° 3	7° 9	n.a.	T 11
F 12	11 53 59	29°23'24	3♓38	18°32	9°52	14°25	2°46	26°38	21°46	16°57	16° 4	22°22	21° 0	7°15	n.a.	F 12
S 13	11 57 55	0♈20'37	15°28	18°46	11° 0	15° 1	2°50	26°37	21°44	16°55	16° 4	22°13	20°57	7°22	n.a.	S 13
S 14	12 1 52	1°17'50	27°22	18°55	12° 7	15°37	2°54	26°35	21°42	16°54	16° 5	22° 1	20°54	7°29	n.a.	S 14
M15	12 5 48	2°15'02	9♈22	19° 0	13°15	16°14	2°58	26°33	21°40	16°52	16° 5	21°49	20°51	7°35	n.a.	M15
T 16	12 9 45	3°12'13	21°30	19°R 0	14°23	16°50	3° 3	26°32	21°38	16°51	16° 6	21°37	20°48	7°42	n.a.	T 16
W17	12 13 41	4° 9'23	3♉45	18°55	15°30	17°26	3° 7	26°30	21°35	16°49	16° 6	21°25	20°44	7°49	n.a.	W17
T 18	12 17 38	5° 6'32	16°10	18°47	16°37	18° 3	3°12	26°28	21°33	16°47	16° 7	21°15	20°41	7°55	n.a.	T 18
F 19	12 21 34	6° 3'41	28°47	18°34	17°44	18°39	3°17	26°26	21°31	16°46	16° 7	21° 7	20°38	8° 2	n.a.	F 19
S 20	12 25 31	7° 0'48	11♊36	18°17	18°51	19°16	3°22	26°24	21°28	16°44	16° 8	21° 3	20°35	8° 9	n.a.	S 20
S 21	12 29 28	7°57'55	24°41	17°56	19°58	19°52	3°28	26°22	21°26	16°43	16° 8	21° 1	20°32	8°16	n.a.	S 21
M22	12 33 24	8°55'01	8♋ 4	17°32	21° 5	20°29	3°33	26°20	21°24	16°41	16° 8	21°D 0	20°28	8°22	n.a.	M22
T 23	12 37 21	9°52'06	21°47	17° 6	22°11	21° 5	3°39	26°17	21°21	16°39	16° 9	21°R 0	20°25	8°29	n.a.	T 23
W24	12 41 17	10°49'11	5♌53	16°36	23°18	21°42	3°44	26°15	21°19	16°38	16° 9	20°59	20°22	8°36	n.a.	W24
T 25	12 45 14	11°46'14	20°20	16° 5	24°24	22°19	3°50	26°13	21°17	16°36	16°10	20°57	20°19	8°42	n.a.	T 25
F 26	12 49 10	12°43'17	5♍ 6	15°32	25°30	22°55	3°56	26°10	21°14	16°35	16°10	20°52	20°16	8°49	n.a.	F 26
S 27	12 53 7	13°40'19	20° 5	14°58	26°36	23°32	4° 2	26° 8	21°12	16°33	16°10	20°45	20°13	8°56	n.a.	S 27
S 28	12 57 3	14°37'20	5♎10	14°24	27°41	24° 9	4° 9	26° 5	21° 9	16°31	16°10	20°36	20° 9	9° 2	n.a.	S 28
M29	13 1 0	15°34'21	20°10	13°50	28°47	24°45	4°15	26° 2	21° 7	16°30	16°11	20°25	20° 6	9° 9	n.a.	M29
T 30	13 4 57	16♈31'22	4♏57	13♈17	29♉52	25♉22	4♋22	25♏59	21♎ 4	16♎28	16♑11	20♋14	20♋ 3	9♓16	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4s30	0s11	5n 0	7n 0	2n45	12n18	1n41	15n31	1n 9	25n13	1n15	18s54	1n 1	8s25	0n26	5s 2	2n 2	37s15	14s22	21n59	22n13	12s51		n.a.
T 2	4 7	5 46	5 5	7 25	2 45	12 46	1 44	15 43	1 10	25 13	1 15	18 54	1 1	8 24	0 26	5 1	2 2	37 15	14 22	22 1	22 13	12 49		n.a.
W 3	3 44	10 53	4 50	7 47	2 43	13 14	1 47	15 55	1 10	25 13	1 15	18 54	1 1	8 23	0 26	5 1	2 2	37 16	14 22	22 2	22 14	12 47		n.a.
T 4	3 21	15 15	4 19	8 6	2 41	13 42	1 50	16 7	1 10	25 13	1 15	18 53	1 1	8 23	0 26	5 0	2 2	37 16	14 23	22 3	22 14	12 45		n.a.
F 5	2 57	18 41	3 34	8 23	2 38	14 9	1 52	16 19	1 10	25 13	1 15	18 53	1 1	8 22	0 26	5 0	2 2	37 16	14 23	22 3	22 15	12 43		n.a.
S 6	2 34	21 3	2 39	8 38	2 35	14 35	1 55	16 31	1 10	25 12	1 15	18 53	1 1	8 21	0 26	4 59	2 2	37 16	14 23	22 3	22 15	12 41		n.a.
S 7	2 11	22 17	1 38	8 49	2 30	15 2	1 57	16 43	1 11	25 12	1 14	18 53	1 1	8 20	0 26	4 58	2 3	37 16	14 24	22 3	22 16	12 39		n.a.
M 8	1 48	22 25	0 35	8 58	2 24	15 28	2 0	16 54	1 11	25 12	1 14	18 53	1 1	8 20	0 26	4 58	2 3	37 17	14 24	22 3	22 16	12 37		n.a.
T 9	1 25	21 30	0s30	9 5	2 17	15 54	2 2	17 6	1 11	25 12	1 14	18 52	1 1	8 19	0 26	4 57	2 3	37 17	14 24	22 3	22 17	12 35		n.a.
W10	1 1	19 37	1 32	9 9	2 10	16 19	2 5	17 17	1 11	25 12	1 14	18 52	1 1	8 18	0 26	4 57	2 3	37 17	14 25	22 3	22 17	12 33		n.a.
T 11	0 38	16 54	2 29	9 10	2 1	16 44	2 7	17 28	1 11	25 11	1 14	18 52	1 1	8 17	0 26	4 56	2 3	37 17	14 25	22 4	22 18	12 31		n.a.
F 12	0 15	13 30	3 20	9 8	1 51	17 8	2 9	17 40	1 11	25 11	1 14	18 52	1 1	8 16	0 26	4 55	2 3	37 18	14 25	22 5	22 18	12 29		n.a.
S 13	0n 8	9 34	4 3	9 4	1 41	17 32	2 11	17 51	1 12	25 11	1 14	18 51	1 1	8 15	0 26	4 55	2 3	37 18	14 26	22 7	22 19	12 27		n.a.
S 14	0 32	5 15	4 35	8 57	1 29	17 56	2 13	18 2	1 12	25 11	1 14	18 51	1 1	8 15	0 26	4 54	2 3	37 18	14 26	22 8	22 19	12 25		n.a.
M15	0 55	0 42	4 55	8 47	1 17	18 19	2 15	18 13	1 12	25 11	1 13	18 50	1 1	8 14	0 26	4 54	2 3	37 19	14 26	22 10	22 20	12 23		n.a.
T 16	1 18	3n55	5 1	8 35	1 4	18 42	2 17	18 24	1 12	25 10	1 13	18 50	1 1	8 13	0 26	4 53	2 3	37 19	14 27	22 12	22 20	12 21		n.a.
W17	1 41	8 27	4 55	8 21	0 50	19 4	2 19	18 34	1 12	25 10	1 13	18 50	1 1	8 12	0 26	4 52	2 3	37 19	14 27	22 14	22 21	12 19		n.a.
T 18	2 4	12 41	4 34	8 4	0 36	19 26	2 21	18 45	1 12	25 10	1 13	18 49	1 1	8 11	0 26	4 52	2 3	37 19	14 28	22 16	22 21	12 17		n.a.
F 19	2 28	16 27	4 0	7 45	0 20	19 47	2 23	18 56	1 12	25 10	1 13	18 49	1 1	8 10	0 26	4 51	2 3	37 20	14 28	22 17	22 22	12 15		n.a.
S 20	2 51	19 31	3 13	7 24	0 5	20 8	2 25	19 6	1 12	25 9	1 13	18 48	1 1	8 9	0 26	4 50	2 3	37 20	14 28	22 18	22 22	12 13		n.a.
S 21	3 14	21 38	2 15	7 1	0s11	20 29	2 26	19 16	1 13	25 9	1 13	18 48	1 1	8 8	0 26	4 50	2 3	37 20	14 29	22 18	22 23	12 11		n.a.
M22	3 37	22 36	1 8	6 37	0 28	20 48	2 28	19 27	1 13	25 9	1 12	18 47	1 1	8 8	0 26	4 49	2 3	37 21	14 29	22 18	22 23	12 9		n.a.
T 23	4 0	22 15	0n 4	6 11	0 45	21 8	2 29	19 37	1 13	25 8	1 12	18 47	1 1	8 7	0 26	4 49	2 3	37 21	14 29	22 18	22 24	12 7		n.a.
W24	4 23	20 29	1 18	5 44	1 1	21 26	2 30	19 47	1 13	25 8	1 12	18 46	1 1	8 6	0 26	4 48	2 3	37 21	14 30	22 18	22 24	12 5		n.a.
T 25	4 45	17 23	2 29	5 16	1 18	21 45	2 31	19 56	1 13	25 8	1 12	18 46	1 1	8 5	0 26	4 47	2 3	37 22	14 30	22 19	22 25	12 3		n.a.
F 26	5 8	13 7	3 31	4 48	1 34	22 2	2 32	20 6	1 13	25 8	1 12	18 45	1 1	8 4	0 26	4 47	2 3	37 22	14 30	22 19	22 25	12 1		n.a.
S 27	5 31	7 58	4 19	4 20	1 50	22 19	2 33	20 16	1 13	25 7	1 12	18 44	1 1	8 3	0 26	4 46	2 3	37 22	14 31	22 21	22 26	11 59		n.a.
S 28	5 53	2 19	4 50	3 53	2 6	22 36	2 34	20 25	1 13	25 7	1 12	18 44	1 1	8 2	0 26	4 45	2 3	37 23	14 31	22 22	22 26	11 57		n.a.
M29	6 16	3s26	5 1	3 26	2 20	22 52	2 35	20 35	1 13	25 7	1 12	18 43	1 1	8 1	0 26	4 45	2 3	37 23	14 32	22 24	22 27	11 54		n.a.
T 30	6n38	8s54	4n51	3n 0	2s34	23n 7	2n36	20n44	1n14	25n 6	1n12	18s42	1n 1	8s 0	0n26	4s44	2n 3	37s23	14s32	22n25	22n27	11s52		n.a.

Julian Day Number = 759079.5, Delta T = 17h46m57s
Ecliptic obliquity = 23°59'12, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°21'33, Lahiri = -40°14'32 Julian Calendar 1 Apr. 2635 BCE == Greg. Calendar 10 March 2635 BCE

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ASTRODIENST EPHEMERIS for the year 2635 BCE
geocentric

MAY 2635 BCE (-2634) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 8 53	17♈28'23	19♏21	12°R45	0♊57	25♉59	4♋28	25°R56	21°R 2	16°R27	16♑11	20°R 5	20♋ 0	9♓22	n.a.	W 1
T 2	13 12 50	18°25'23	3♐18	12♈15	2° 2	26°36	4°35	25♏53	21♎ 0	16♎25	16°11	19♋57	19°57	9°29	n.a.	T 2
F 3	13 16 46	19°22'24	16°46	11°48	3° 7	27°13	4°42	25°50	20°57	16°23	16°11	19°52	19°54	9°36	n.a.	F 3
S 4	13 20 43	20°19'25	29°47	11°23	4°11	27°49	4°49	25°47	20°55	16°22	16°11	19°50	19°50	9°43	n.a.	S 4
S 5	13 24 39	21°16'26	12♑23	11° 2	5°15	28°26	4°57	25°44	20°52	16°20	16°12	19°49	19°47	9°49	n.a.	S 5
M 6	13 28 36	22°13'27	24°40	10°45	6°19	29° 3	5° 4	25°41	20°50	16°18	16°12	19°49	19°44	9°56	n.a.	M 6
T 7	13 32 33	23°10'28	6♒42	10°31	7°23	29°40	5°11	25°37	20°47	16°17	16°12	19°48	19°41	10° 3	n.a.	T 7
W 8	13 36 29	24° 7'29	18°35	10°22	8°27	0♊17	5°19	25°34	20°45	16°15	16°R12	19°47	19°38	10° 9	n.a.	W 8
T 9	13 40 26	25° 4'31	0♓24	10°17	9°30	0°54	5°27	25°30	20°43	16°14	16°12	19°43	19°34	10°16	n.a.	T 9
F 10	13 44 22	26° 1'33	12°14	10°D17	10°33	1°31	5°35	25°27	20°40	16°12	16°12	19°36	19°31	10°23	n.a.	F 10
S 11	13 48 19	26°58'35	24° 7	10°22	11°36	2° 8	5°43	25°23	20°38	16°10	16°12	19°27	19°28	10°29	n.a.	S 11
S 12	13 52 15	27°55'37	6♈ 8	10°31	12°38	2°45	5°51	25°20	20°35	16° 9	16°12	19°15	19°25	10°36	n.a.	S 12
M13	13 56 12	28°52'39	18°17	10°46	13°41	3°22	5°59	25°16	20°33	16° 7	16°11	19° 2	19°22	10°43	n.a.	M13
T 14	14 0 9	29°49'42	0♉36	11° 5	14°43	3°59	6° 7	25°12	20°30	16° 6	16°11	18°49	19°19	10°49	n.a.	T 14
W15	14 4 5	0♉46'45	13° 6	11°29	15°44	4°37	6°16	25° 8	20°28	16° 4	16°11	18°37	19°15	10°56	n.a.	W15
T 16	14 8 2	1°43'48	25°47	11°59	16°46	5°14	6°24	25° 4	20°26	16° 3	16°11	18°27	19°12	11° 3	n.a.	T 16
F 17	14 11 58	2°40'52	8♊39	12°33	17°47	5°51	6°33	25° 0	20°23	16° 1	16°11	18°19	19° 9	11°10	n.a.	F 17
S 18	14 15 55	3°37'55	21°43	13°12	18°48	6°28	6°42	24°56	20°21	16° 0	16°11	18°14	19° 6	11°16	n.a.	S 18
S 19	14 19 51	4°34'59	4♋58	13°56	19°49	7° 6	6°51	24°52	20°19	15°58	16°10	18°11	19° 3	11°23	n.a.	S 19
M20	14 23 48	5°32'03	18°27	14°45	20°49	7°43	7° 0	24°48	20°16	15°57	16°10	18°D11	19° 0	11°30	n.a.	M20
T 21	14 27 44	6°29'07	2♌11	15°38	21°49	8°20	7° 9	24°44	20°14	15°55	16°10	18°R11	18°56	11°36	n.a.	T 21
W22	14 31 41	7°26'11	16°10	16°36	22°48	8°58	7°18	24°40	20°12	15°54	16°10	18°11	18°53	11°43	n.a.	W22
T 23	14 35 38	8°23'15	0♍25	17°39	23°47	9°35	7°27	24°36	20° 9	15°52	16° 9	18° 9	18°50	11°50	n.a.	T 23
F 24	14 39 34	9°20'20	14°53	18°46	24°46	10°13	7°37	24°32	20° 7	15°51	16° 9	18° 5	18°47	11°56	n.a.	F 24
S 25	14 43 31	10°17'25	29°31	19°57	25°45	10°50	7°46	24°28	20° 5	15°49	16° 8	17°59	18°44	12° 3	n.a.	S 25
S 26	14 47 27	11°14'30	14♎14	21°13	26°43	11°27	7°56	24°23	20° 3	15°48	16° 8	17°50	18°40	12°10	n.a.	S 26
M27	14 51 24	12°11'35	28°54	22°34	27°40	12° 5	8° 5	24°19	20° 0	15°46	16° 8	17°41	18°37	12°16	n.a.	M27
T 28	14 55 20	13° 8'41	13♏23	23°58	28°37	12°43	8°15	24°15	19°58	15°45	16° 7	17°31	18°34	12°23	n.a.	T 28
W29	14 59 17	14° 5'48	27°35	25°27	29°34	13°20	8°25	24°10	19°56	15°44	16° 7	17°22	18°31	12°30	n.a.	W29
T 30	15 3 14	15° 2'56	11♐25	27° 0	0♋30	13°58	8°35	24° 6	19°54	15°42	16° 6	17°16	18°28	12°37	n.a.	T 30
F 31	15 7 10	16♉ 0'05	24♐50	28♈37	1♋26	14♊35	8♋45	24♏ 2	19♎52	15♎41	16♑ 6	17♋11	18♋25	12♓43	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	7n 1	13s45	4n23	2n36	2s47	23n22	2n36	20n53	1n14	25n 6	1n11	18s42	1n 1	7s59	0n26	4s44	2n 3	37s24	14s32	22n27	22n28	11s50			n.a.
T 2	7 23	17 42	3 40	2 13	2 59	23 36	2 37	21 2	1 14	25 6	1 11	18 41	1 1	7 58	0 26	4 43	2 3	37 24	14 33	22 28	22 28	11 48			n.a.
F 3	7 45	20 34	2 45	1 52	3 10	23 49	2 37	21 11	1 14	25 5	1 11	18 40	1 1	7 57	0 26	4 42	2 3	37 24	14 33	22 29	22 28	11 46			n.a.
S 4	8 7	22 15	1 44	1 34	3 19	24 2	2 37	21 19	1 14	25 5	1 11	18 40	1 1	7 57	0 26	4 42	2 3	37 25	14 33	22 29	22 29	11 44			n.a.
S 5	8 29	22 45	0 39	1 18	3 28	24 15	2 37	21 28	1 14	25 4	1 11	18 39	1 1	7 56	0 26	4 41	2 3	37 25	14 34	22 29	22 29	11 42			n.a.
M 6	8 51	22 6	0s26	1 4	3 35	24 26	2 37	21 36	1 14	25 4	1 11	18 38	1 1	7 55	0 26	4 40	2 3	37 25	14 34	22 29	22 30	11 40			n.a.
T 7	9 12	20 27	1 28	0 53	3 40	24 37	2 37	21 45	1 14	25 4	1 11	18 37	1 1	7 54	0 26	4 40	2 3	37 26	14 35	22 29	22 30	11 38			n.a.
W 8	9 34	17 54	2 26	0 46	3 45	24 48	2 37	21 53	1 14	25 3	1 11	18 36	1 1	7 53	0 26	4 39	2 3	37 26	14 35	22 30	22 31	11 36			n.a.
T 9	9 55	14 39	3 17	0 41	3 48	24 58	2 37	22 1	1 14	25 3	1 10	18 36	1 1	7 52	0 26	4 39	2 3	37 26	14 35	22 30	22 31	11 34			n.a.
F 10	10 16	10 48	4 0	0 39	3 50	25 7	2 36	22 9	1 14	25 2	1 10	18 35	1 1	7 51	0 26	4 38	2 3	37 27	14 36	22 31	22 32	11 32			n.a.
S 11	10 38	6 32	4 32	0 40	3 51	25 15	2 35	22 16	1 14	25 2	1 10	18 34	1 1	7 50	0 26	4 37	2 3	37 27	14 36	22 32	22 32	11 30			n.a.
S 12	10 59	1 58	4 53	0 44	3 50	25 23	2 35	22 24	1 14	25 1	1 10	18 33	1 1	7 49	0 26	4 37	2 3	37 27	14 36	22 34	22 33	11 27			n.a.
M13	11 19	2n43	5 0	0 52	3 49	25 30	2 34	22 31	1 14	25 1	1 10	18 32	1 1	7 48	0 26	4 36	2 3	37 28	14 37	22 36	22 33	11 25			n.a.
T 14	11 40	7 22	4 54	1 2	3 46	25 37	2 33	22 39	1 14	25 0	1 10	18 31	1 1	7 47	0 26	4 36	2 2	37 28	14 37	22 38	22 34	11 23			n.a.
W15	12 0	11 47	4 34	1 15	3 42	25 43	2 31	22 46	1 14	25 0	1 10	18 30	1 1	7 46	0 26	4 35	2 2	37 29	14 37	22 40	22 34	11 21			n.a.
T 16	12 21	15 46	4 0	1 31	3 38	25 48	2 30	22 53	1 14	24 59	1 10	18 30	1 0	7 46	0 26	4 34	2 2	37 29	14 38	22 41	22 35	11 19			n.a.
F 17	12 41	19 4	3 13	1 49	3 32	25 53	2 29	23 0	1 14	24 59	1 10	18 29	1 0	7 45	0 26	4 34	2 2	37 29	14 38	22 42	22 35	11 17			n.a.
S 18	13 1	21 28	2 15	2 11	3 26	25 57	2 27	23 6	1 15	24 58	1 10	18 28	1 0	7 44	0 26	4 33	2 2	37 30	14 39	22 43	22 35	11 15			n.a.
S 19	13 20	22 44	1 9	2 34	3 19	26 0	2 25	23 13	1 15	24 58	1 9	18 27	1 0	7 43	0 26	4 33	2 2	37 30	14 39	22 43	22 36	11 13			n.a.
M20	13 40	22 42	0n 1	3 1	3 11	26 2	2 23	23 19	1 15	24 57	1 9	18 26	1 0	7 42	0 26	4 32	2 2	37 31	14 39	22 43	22 36	11 11			n.a.
T 21	13 59	21 19	1 14	3 30	3 2	26 4	2 21	23 26	1 15	24 57	1 9	18 25	1 0	7 41	0 26	4 32	2 2	37 31	14 40	22 43	22 37	11 8			n.a.
W22	14 18	18 37	2 23	4 1	2 53	26 6	2 19	23 32	1 15	24 56	1 9	18 24	1 0	7 40	0 26	4 31	2 2	37 31	14 40	22 43	22 37	11 6			n.a.
T 23	14 37	14 45	3 24	4 34	2 43	26 7	2 16	23 37	1 15	24 55	1 9	18 23	1 0	7 39	0 26	4 31	2 2	37 32	14 40	22 43	22 38	11 4			n.a.
F 24	14 56	9 58	4 14	5 10	2 33	26 7	2 14	23 43	1 15	24 55	1 9	18 22	1 0	7 38	0 26	4 30	2 2	37 32	14 41	22 44	22 38	11 2			n.a.
S 25	15 14	4 34	4 48	5 48	2 22	26 6	2 11	23 49	1 15	24 54	1 9	18 21	1 0	7 38	0 26	4 29	2 2	37 32	14 41	22 45	22 39	11 0			n.a.
S 26	15 33	1s 7	5 2	6 27	2 11	26 5	2 8	23 54	1 15	24 53	1 9	18 20	1 0	7 37	0 26	4 29	2 2	37 33	14 41	22 46	22 39	10 58			n.a.
M27	15 51	6 43	4 57	7 8	1 59	26 3	2 5	23 59	1 15	24 53	1 9	18 19	1 0	7 36	0 26	4 28	2 2	37 33	14 42	22 47	22 40	10 56			n.a.
T 28	16 8	11 53	4 33	7 51	1 47	26 1	2 2	24 4	1 15	24 52	1 9	18 18	1 0	7 35	0 26	4 28	2 2	37 34	14 42	22 49	22 40	10 53			n.a.
W29	16 26	16 18	3 52	8 35	1 35	25 58	1 58	24 9	1 15	24 51	1 9	18 17	1 0	7 34	0 26	4 27	2 2	37 34	14 42	22 50	22 40	10 51			n.a.
T 30	16 43	19 43	2 59	9 21	1 23	25 54	1 55	24 14	1 15	24 50	1 9	18 16	1 0	7 34	0 26	4 27	2 2	37 34	14 43	22 51	22 41	10 49			n.a.
F 31	17n 0	21s57	1n56	10n 8	1s10	25n50	1n51	24n18	1n15	24n50	1n 8	18s15	1n 0	7s33	0n26	4s26	2n 2	37s35	14s43	22n51	22n41	10s47			n.a.

Julian Day Number = 759109.5, Delta T = 17h46m55s
Ecliptic obliquity = 23°59'12, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°21'29, Lahiri = -40°14'28 Julian Calendar 1 May 2635 BCE == Greg. Calendar 9 Apr. 2635 BCE

The year -2634 astronomical counting style corresponds to year 2635 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2635 BCE
geocentric

JUNE 2635 BCE (-2634) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 11 7	16♉57'14	7♑50	0♉17	2♋21	15♊13	8♋55	23°R57	19°R50	15°R40	16°R 5	17°R 9	18♋21	12♓50	n.a.	S 1
S 2	15 15 3	17°54'25	20°28	2° 1	3°16	15°51	9° 6	23♏53	19♎48	15♎38	16♑ 5	17°D 9	18°18	12°57	n.a.	S 2
M 3	15 19 0	18°51'37	2♒46	3°48	4°11	16°28	9°16	23°48	19°46	15°37	16° 4	17♋ 9	18°15	13° 3	n.a.	M 3
T 4	15 22 56	19°48'50	14°51	5°39	5° 4	17° 6	9°26	23°44	19°44	15°36	16° 4	17°R10	18°12	13°10	n.a.	T 4
W 5	15 26 53	20°46'04	26°46	7°32	5°57	17°44	9°37	23°39	19°42	15°34	16° 3	17°10	18° 9	13°17	n.a.	W 5
T 6	15 30 50	21°43'19	8♓37	9°28	6°50	18°22	9°47	23°35	19°40	15°33	16° 2	17° 8	18° 5	13°23	n.a.	T 6
F 7	15 34 46	22°40'35	20°28	11°26	7°42	19° 0	9°58	23°30	19°38	15°32	16° 2	17° 5	18° 2	13°30	n.a.	F 7
S 8	15 38 43	23°37'53	2♈26	13°27	8°34	19°38	10° 9	23°26	19°36	15°31	16° 1	16°59	17°59	13°37	n.a.	S 8
S 9	15 42 39	24°35'12	14°32	15°29	9°24	20°15	10°20	23°21	19°34	15°30	16° 0	16°51	17°56	13°44	n.a.	S 9
M10	15 46 36	25°32'32	26°49	17°32	10°15	20°53	10°30	23°17	19°32	15°29	16° 0	16°43	17°53	13°50	n.a.	M10
T 11	15 50 32	26°29'54	9♉21	19°36	11° 4	21°31	10°41	23°13	19°30	15°27	15°59	16°33	17°50	13°57	n.a.	T 11
W12	15 54 29	27°27'16	22° 6	21°41	11°53	22° 9	10°52	23° 8	19°29	15°26	15°58	16°25	17°46	14° 4	n.a.	W12
T 13	15 58 25	28°24'40	5♊ 6	23°46	12°41	22°48	11° 4	23° 4	19°27	15°25	15°58	16°18	17°43	14°10	n.a.	T 13
F 14	16 2 22	29°22'05	18°19	25°51	13°28	23°26	11°15	22°59	19°25	15°24	15°57	16°13	17°40	14°17	n.a.	F 14
S 15	16 6 19	0♊19'32	1♋44	27°56	14°15	24° 4	11°26	22°55	19°24	15°23	15°56	16°10	17°37	14°24	n.a.	S 15
S 16	16 10 15	1°16'59	15°20	0♊ 1	15° 0	24°42	11°37	22°50	19°22	15°22	15°55	16°D 9	17°34	14°30	n.a.	S 16
M17	16 14 12	2°14'28	29° 5	2° 5	15°45	25°20	11°49	22°46	19°20	15°21	15°54	16° 9	17°31	14°37	n.a.	M17
T 18	16 18 8	3°11'57	13♌ 0	4° 8	16°29	25°58	12° 0	22°42	19°19	15°20	15°54	16°11	17°27	14°44	n.a.	T 18
W19	16 22 5	4° 9'28	27° 3	6°11	17°12	26°37	12°12	22°37	19°17	15°19	15°53	16°12	17°24	14°51	n.a.	W19
T 20	16 26 1	5° 7'00	11♍13	8°12	17°54	27°15	12°23	22°33	19°16	15°18	15°52	16°R12	17°21	14°57	n.a.	T 20
F 21	16 29 58	6° 4'32	25°29	10°12	18°35	27°53	12°35	22°29	19°15	15°17	15°51	16°10	17°18	15° 4	n.a.	F 21
S 22	16 33 55	7° 2'06	9♎47	12°11	19°15	28°32	12°47	22°24	19°13	15°17	15°50	16° 7	17°15	15°11	n.a.	S 22
S 23	16 37 51	7°59'41	24° 5	14° 8	19°53	29°10	12°58	22°20	19°12	15°16	15°49	16° 2	17°11	15°17	n.a.	S 23
M24	16 41 48	8°57'17	8♏18	16° 4	20°31	29°48	13°10	22°16	19°11	15°15	15°48	15°57	17° 8	15°24	n.a.	M24
T 25	16 45 44	9°54'55	22°21	17°59	21° 8	0♋27	13°22	22°12	19° 9	15°14	15°47	15°51	17° 5	15°31	n.a.	T 25
W26	16 49 41	10°52'34	6♐11	19°53	21°43	1° 5	13°34	22° 8	19° 8	15°13	15°46	15°46	17° 2	15°38	n.a.	W26
T 27	16 53 37	11°50'15	19°43	21°45	22°17	1°44	13°46	22° 4	19° 7	15°13	15°45	15°42	16°59	15°44	n.a.	T 27
F 28	16 57 34	12°47'58	2♑55	23°35	22°49	2°22	13°58	22° 0	19° 6	15°12	15°44	15°40	16°56	15°51	n.a.	F 28
S 29	17 1 30	13°45'42	15°48	25°25	23°21	3° 1	14°10	21°56	19° 5	15°11	15°43	15°D40	16°52	15°58	n.a.	S 29
S 30	17 5 27	14♊43'28	28♑22	27♊12	23♋50	3♋40	14♋22	21♏52	19♎ 4	15♎11	15♑42	15♋40	16♋49	16♓ 4	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n17	22s55	0n50	10n56	0s58	25n45	1n47	24n23	1n15	24n49	1n 8	18s14	1n 0	7s32	0n26	4s26	2n 2	37s35	14s43	22n51	22n42	10s45		n.a.
S 2	17 33	22 41	0s18	11 44	0 45	25 40	1 43	24 27	1 15	24 48	1 8	18 13	0 59	7 31	0 26	4 25	2 2	37 36	14 44	22 52	22 42	10 43		n.a.
M 3	17 50	21 20	1 23	12 33	0 33	25 34	1 39	24 31	1 15	24 47	1 8	18 12	0 59	7 30	0 26	4 25	2 2	37 36	14 44	22 51	22 43	10 40		n.a.
T 4	18 6	19 1	2 23	13 23	0 21	25 27	1 34	24 35	1 15	24 47	1 8	18 11	0 59	7 30	0 26	4 25	2 2	37 36	14 44	22 51	22 43	10 38		n.a.
W 5	18 21	15 56	3 16	14 12	0 9	25 20	1 29	24 39	1 15	24 46	1 8	18 10	0 59	7 29	0 26	4 24	2 2	37 37	14 45	22 51	22 44	10 36		n.a.
T 6	18 37	12 13	4 0	15 1	0n 3	25 13	1 24	24 42	1 14	24 45	1 8	18 9	0 59	7 28	0 26	4 24	2 2	37 37	14 45	22 52	22 44	10 34		n.a.
F 7	18 52	8 2	4 34	15 50	0 14	25 4	1 19	24 45	1 14	24 44	1 8	18 7	0 59	7 27	0 25	4 23	2 2	37 38	14 45	22 52	22 44	10 32		n.a.
S 8	19 6	3 32	4 56	16 38	0 25	24 56	1 14	24 48	1 14	24 43	1 8	18 6	0 59	7 27	0 25	4 23	2 2	37 38	14 46	22 53	22 45	10 29		n.a.
S 9	19 21	1n10	5 6	17 24	0 35	24 47	1 8	24 51	1 14	24 42	1 8	18 5	0 59	7 26	0 25	4 22	2 2	37 38	14 46	22 54	22 45	10 27		n.a.
M10	19 35	5 54	5 1	18 10	0 45	24 37	1 3	24 54	1 14	24 41	1 8	18 4	0 59	7 25	0 25	4 22	2 1	37 39	14 46	22 55	22 46	10 25		n.a.
T 11	19 49	10 29	4 43	18 54	0 54	24 27	0 57	24 57	1 14	24 40	1 8	18 3	0 59	7 25	0 25	4 22	2 1	37 39	14 46	22 56	22 46	10 23		n.a.
W12	20 2	14 42	4 9	19 36	1 2	24 17	0 50	24 59	1 14	24 39	1 8	18 2	0 59	7 24	0 25	4 21	2 1	37 40	14 47	22 57	22 47	10 21		n.a.
T 13	20 16	18 19	3 23	20 16	1 10	24 6	0 44	25 1	1 14	24 38	1 8	18 1	0 58	7 23	0 25	4 21	2 1	37 40	14 47	22 58	22 47	10 18		n.a.
F 14	20 28	21 4	2 24	20 55	1 17	23 54	0 37	25 3	1 14	24 37	1 8	18 0	0 58	7 23	0 25	4 20	2 1	37 40	14 47	22 59	22 47	10 16		n.a.
S 15	20 41	22 41	1 17	21 31	1 24	23 43	0 31	25 5	1 14	24 36	1 8	17 59	0 58	7 22	0 25	4 20	2 1	37 41	14 48	22 59	22 48	10 14		n.a.
S 16	20 53	23 1	0 4	22 4	1 29	23 31	0 24	25 7	1 14	24 35	1 8	17 58	0 58	7 22	0 25	4 20	2 1	37 41	14 48	22 59	22 48	10 12		n.a.
M17	21 5	21 56	1n10	22 35	1 34	23 18	0 16	25 8	1 14	24 34	1 7	17 57	0 58	7 21	0 25	4 19	2 1	37 42	14 48	22 59	22 49	10 10		n.a.
T 18	21 16	19 32	2 20	23 4	1 39	23 5	0 9	25 9	1 14	24 33	1 7	17 56	0 58	7 20	0 25	4 19	2 1	37 42	14 48	22 59	22 49	10 7		n.a.
W19	21 28	15 57	3 23	23 30	1 42	22 52	0 1	25 10	1 14	24 32	1 7	17 55	0 58	7 20	0 25	4 19	2 1	37 42	14 49	22 59	22 49	10 5		n.a.
T 20	21 38	11 26	4 15	23 54	1 45	22 39	0s 7	25 11	1 14	24 31	1 7	17 54	0 58	7 19	0 25	4 18	2 1	37 43	14 49	22 59	22 50	10 3		n.a.
F 21	21 49	6 16	4 50	24 15	1 47	22 25	0 15	25 12	1 14	24 30	1 7	17 53	0 58	7 19	0 25	4 18	2 1	37 43	14 49	22 59	22 50	10 1		n.a.
S 22	21 59	0 45	5 8	24 34	1 49	22 11	0 24	25 12	1 14	24 28	1 7	17 52	0 57	7 18	0 25	4 18	2 1	37 43	14 50	22 59	22 51	9 58		n.a.
S 23	22 8	4s48	5 7	24 50	1 50	21 57	0 32	25 13	1 13	24 27	1 7	17 51	0 57	7 18	0 25	4 18	2 1	37 44	14 50	23 0	22 51	9 56		n.a.
M24	22 18	10 4	4 47	25 4	1 50	21 42	0 41	25 13	1 13	24 26	1 7	17 50	0 57	7 17	0 25	4 17	2 1	37 44	14 50	23 1	22 52	9 54		n.a.
T 25	22 27	14 45	4 10	25 15	1 50	21 27	0 50	25 12	1 13	24 25	1 7	17 49	0 57	7 17	0 25	4 17	2 1	37 45	14 50	23 1	22 52	9 52		n.a.
W26	22 35	18 34	3 19	25 24	1 49	21 12	1 0	25 12	1 13	24 23	1 7	17 48	0 57	7 16	0 25	4 17	2 1	37 45	14 50	23 2	22 52	9 49		n.a.
T 27	22 43	21 18	2 17	25 31	1 48	20 57	1 10	25 12	1 13	24 22	1 7	17 47	0 57	7 16	0 25	4 17	2 0	37 45	14 51	23 2	22 53	9 47		n.a.
F 28	22 51	22 48	1 9	25 36	1 46	20 42	1 20	25 11	1 13	24 21	1 7	17 46	0 57	7 16	0 25	4 16	2 0	37 46	14 51	23 3	22 53	9 45		n.a.
S 29	22 58	23 2	0s 1	25 38	1 44	20 27	1 30	25 10	1 13	24 20	1 7	17 45	0 57	7 15	0 25	4 16	2 0	37 46	14 51	23 3	22 54	9 43		n.a.
S 30	23n 5	22s 5	1s 9	25n39	1n41	20n11	1s40	25n 9	1n13	24n18	1n 7	17s44	0n56	7s15	0n25	4s16	2n 0	37s46	14s51	23n 3	22n54	9s40		n.a.

Julian Day Number = 759140.5, Delta T = 17h46m52s
Ecliptic obliquity = 23°59'12, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°21'24, Lahiri = -40°14'24 Julian Calendar 1 June 2635 BCE == Greg. Calendar 10 May 2635 BCE

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ASTRODIENST EPHEMERIS for the year 2635 BCE
geocentric

JULY 2635 BCE (-2634) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	17 9 24	15♊41'16	10♒40	28♊59	24♋19	4♋18	14♋34	21°R48	19°R 3	15°R10	15°R41	15♋42	16♋46	16♓11	n.a.	M 1
T 2	17 13 20	16°39'05	22°45	0♋44	24°46	4°57	14°47	21♏44	19♎ 2	15♎10	15♑40	15°43	16°43	16°18	n.a.	T 2
W 3	17 17 17	17°36'57	4♓41	2°27	25°11	5°36	14°59	21°40	19° 1	15° 9	15°39	15°45	16°40	16°24	n.a.	W 3
T 4	17 21 13	18°34'50	16°33	4°10	25°35	6°15	15°11	21°36	19° 0	15° 9	15°38	15°R45	16°37	16°31	n.a.	T 4
F 5	17 25 10	19°32'46	28°26	5°51	25°56	6°53	15°23	21°33	18°59	15° 8	15°37	15°45	16°33	16°38	n.a.	F 5
S 6	17 29 6	20°30'44	10♈24	7°30	26°17	7°32	15°36	21°29	18°58	15° 8	15°36	15°44	16°30	16°45	n.a.	S 6
S 7	17 33 3	21°28'43	22°33	9° 8	26°35	8°11	15°48	21°25	18°58	15° 7	15°35	15°41	16°27	16°51	n.a.	S 7
M 8	17 36 59	22°26'45	4♉56	10°45	26°51	8°50	16° 1	21°22	18°57	15° 7	15°34	15°38	16°24	16°58	n.a.	M 8
T 9	17 40 56	23°24'49	17°35	12°21	27° 6	9°29	16°13	21°18	18°56	15° 6	15°32	15°34	16°21	17° 5	n.a.	T 9
W10	17 44 53	24°22'55	0♊32	13°55	27°18	10° 8	16°26	21°15	18°56	15° 6	15°31	15°31	16°17	17°11	n.a.	W10
T 11	17 48 49	25°21'03	13°48	15°28	27°29	10°47	16°38	21°12	18°55	15° 6	15°30	15°29	16°14	17°18	n.a.	T 11
F 12	17 52 46	26°19'13	27°22	17° 0	27°37	11°26	16°51	21° 8	18°55	15° 6	15°29	15°27	16°11	17°25	n.a.	F 12
S 13	17 56 42	27°17'25	11♋12	18°30	27°44	12° 5	17° 4	21° 5	18°55	15° 5	15°28	15°D26	16° 8	17°32	n.a.	S 13
S 14	18 0 39	28°15'39	25°14	19°59	27°48	12°44	17°17	21° 2	18°54	15° 5	15°27	15°26	16° 5	17°38	n.a.	S 14
M15	18 4 35	29°13'54	9♌25	21°27	27°R49	13°24	17°29	20°59	18°54	15° 5	15°25	15°27	16° 2	17°45	n.a.	M15
T 16	18 8 32	0♋12'12	23°42	22°53	27°49	14° 3	17°42	20°56	18°54	15° 5	15°24	15°28	15°58	17°52	n.a.	T 16
W17	18 12 28	1°10'31	8♍ 0	24°19	27°46	14°42	17°55	20°53	18°53	15° 5	15°23	15°29	15°55	17°58	n.a.	W17
T 18	18 16 25	2° 8'51	22°17	25°42	27°41	15°22	18° 8	20°51	18°53	15° 5	15°22	15°30	15°52	18° 5	n.a.	T 18
F 19	18 20 22	3° 7'14	6♎29	27° 4	27°33	16° 1	18°20	20°48	18°53	15° 5	15°21	15°R30	15°49	18°12	n.a.	F 19
S 20	18 24 18	4° 5'38	20°35	28°25	27°23	16°40	18°33	20°45	18°53	15°D 5	15°19	15°30	15°46	18°18	n.a.	S 20
S 21	18 28 15	5° 4'04	4♏33	29°44	27°11	17°20	18°46	20°43	18°D53	15° 5	15°18	15°29	15°43	18°25	n.a.	S 21
M22	18 32 11	6° 2'32	18°21	1♌ 2	26°56	17°59	18°59	20°40	18°53	15° 5	15°17	15°28	15°39	18°32	n.a.	M22
T 23	18 36 8	7° 1'01	1♐57	2°18	26°39	18°39	19°12	20°38	18°53	15° 5	15°16	15°26	15°36	18°39	n.a.	T 23
W24	18 40 4	7°59'33	15°20	3°32	26°19	19°18	19°25	20°35	18°53	15° 5	15°15	15°26	15°33	18°45	n.a.	W24
T 25	18 44 1	8°58'07	28°28	4°45	25°58	19°58	19°38	20°33	18°54	15° 5	15°13	15°25	15°30	18°52	n.a.	T 25
F 26	18 47 57	9°56'43	11♑22	5°56	25°34	20°37	19°51	20°31	18°54	15° 5	15°12	15°D25	15°27	18°59	n.a.	F 26
S 27	18 51 54	10°55'21	24° 1	7° 5	25° 8	21°17	20° 4	20°29	18°54	15° 6	15°11	15°25	15°23	19° 5	n.a.	S 27
S 28	18 55 50	11°54'01	6♒26	8°12	24°40	21°57	20°17	20°27	18°54	15° 6	15°10	15°25	15°20	19°12	n.a.	S 28
M29	18 59 47	12°52'43	18°39	9°16	24°11	22°37	20°30	20°25	18°55	15° 6	15° 8	15°25	15°17	19°19	n.a.	M29
T 30	19 3 44	13°51'28	0♓42	10°19	23°40	23°16	20°43	20°23	18°55	15° 6	15° 7	15°26	15°14	19°26	n.a.	T 30
W31	19 7 40	14♋50'15	12♓37	11♌19	23♋ 8	23♋56	20♋56	20♏22	18♎56	15♎ 7	15♑ 6	15♋26	15♋11	19♓32	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	23n12	20s 5	2s13	25n37	1n38	19n56	1s51	25n 8	1n13	24n17	1n 7	17s43	0n56	7s14	0n25	4s16	2n 0	37s47	14s52	23n 2	22n54	9s38			n.a.
T 2	23 18	17 13	3 9	25 34	1 34	19 40	2 2	25 6	1 13	24 15	1 7	17 43	0 56	7 14	0 25	4 16	2 0	37 47	14 52	23 2	22 55	9 36			n.a.
W 3	23 24	13 40	3 57	25 28	1 30	19 25	2 13	25 4	1 12	24 14	1 7	17 42	0 56	7 14	0 25	4 16	2 0	37 47	14 52	23 2	22 55	9 34			n.a.
T 4	23 29	9 37	4 34	25 21	1 26	19 9	2 24	25 2	1 12	24 13	1 7	17 41	0 56	7 13	0 25	4 15	2 0	37 48	14 52	23 2	22 56	9 31			n.a.
F 5	23 34	5 12	5 0	25 13	1 21	18 54	2 36	25 0	1 12	24 11	1 7	17 40	0 56	7 13	0 25	4 15	2 0	37 48	14 52	23 2	22 56	9 29			n.a.
S 6	23 38	0 34	5 13	25 2	1 16	18 38	2 48	24 58	1 12	24 10	1 7	17 39	0 56	7 13	0 25	4 15	2 0	37 48	14 53	23 2	22 56	9 27			n.a.
S 7	23 42	4n10	5 12	24 50	1 11	18 23	3 0	24 55	1 12	24 8	1 7	17 38	0 56	7 13	0 25	4 15	2 0	37 49	14 53	23 2	22 57	9 25			n.a.
M 8	23 46	8 49	4 57	24 37	1 5	18 8	3 12	24 53	1 12	24 7	1 7	17 37	0 55	7 12	0 25	4 15	2 0	37 49	14 53	23 3	22 57	9 22			n.a.
T 9	23 49	13 12	4 27	24 23	0 59	17 53	3 24	24 50	1 12	24 5	1 7	17 37	0 55	7 12	0 25	4 15	2 0	37 49	14 53	23 3	22 58	9 20			n.a.
W10	23 52	17 6	3 43	24 7	0 53	17 38	3 37	24 47	1 12	24 3	1 7	17 36	0 55	7 12	0 25	4 15	2 0	37 50	14 53	23 4	22 58	9 18			n.a.
T 11	23 54	20 14	2 46	23 50	0 46	17 23	3 50	24 43	1 11	24 2	1 7	17 35	0 55	7 12	0 25	4 15	2 0	37 50	14 53	23 4	22 58	9 15			n.a.
F 12	23 56	22 20	1 38	23 32	0 39	17 9	4 3	24 40	1 11	24 0	1 7	17 34	0 55	7 12	0 25	4 15	1 59	37 50	14 53	23 4	22 59	9 13			n.a.
S 13	23 57	23 7	0 23	23 13	0 32	16 55	4 16	24 36	1 11	23 59	1 7	17 34	0 55	7 12	0 25	4 15	1 59	37 50	14 54	23 4	22 59	9 11			n.a.
S 14	23 58	22 27	0n54	22 52	0 25	16 41	4 29	24 32	1 11	23 57	1 7	17 33	0 55	7 11	0 25	4 15	1 59	37 51	14 54	23 4	23 0	9 9			n.a.
M15	23 59	20 22	2 9	22 31	0 18	16 27	4 43	24 28	1 11	23 55	1 7	17 32	0 54	7 11	0 24	4 15	1 59	37 51	14 54	23 4	23 0	9 6			n.a.
T 16	23 59	17 0	3 16	22 9	0 10	16 14	4 56	24 24	1 11	23 54	1 7	17 32	0 54	7 11	0 24	4 15	1 59	37 51	14 54	23 4	23 0	9 4			n.a.
W17	23 59	12 38	4 11	21 47	0 2	16 2	5 9	24 19	1 11	23 52	1 7	17 31	0 54	7 11	0 24	4 15	1 59	37 52	14 54	23 4	23 1	9 2			n.a.
T 18	23 58	7 34	4 51	21 23	0s 6	15 50	5 23	24 15	1 10	23 50	1 7	17 31	0 54	7 11	0 24	4 15	1 59	37 52	14 54	23 4	23 1	8 59			n.a.
F 19	23 57	2 8	5 13	20 59	0 14	15 38	5 36	24 10	1 10	23 48	1 7	17 30	0 54	7 11	0 24	4 15	1 59	37 52	14 54	23 4	23 2	8 57			n.a.
S 20	23 55	3s22	5 15	20 35	0 22	15 27	5 49	24 5	1 10	23 46	1 7	17 29	0 54	7 11	0 24	4 15	1 59	37 52	14 54	23 4	23 2	8 55			n.a.
S 21	23 53	8 39	4 59	20 10	0 31	15 17	6 3	23 59	1 10	23 45	1 7	17 29	0 53	7 11	0 24	4 15	1 59	37 53	14 55	23 4	23 2	8 52			n.a.
M22	23 51	13 26	4 26	19 45	0 40	15 7	6 16	23 54	1 10	23 43	1 7	17 28	0 53	7 11	0 24	4 15	1 59	37 53	14 55	23 4	23 3	8 50			n.a.
T 23	23 48	17 28	3 38	19 19	0 48	14 57	6 28	23 48	1 10	23 41	1 7	17 28	0 53	7 11	0 24	4 15	1 59	37 53	14 55	23 4	23 3	8 48			n.a.
W24	23 44	20 31	2 39	18 53	0 57	14 49	6 41	23 42	1 9	23 39	1 7	17 27	0 53	7 11	0 24	4 15	1 59	37 53	14 55	23 4	23 3	8 45			n.a.
T 25	23 40	22 26	1 33	18 27	1 6	14 41	6 53	23 36	1 9	23 37	1 7	17 27	0 53	7 12	0 24	4 15	1 59	37 54	14 55	23 4	23 4	8 43			n.a.
F 26	23 36	23 7	0 22	18 1	1 15	14 33	7 5	23 30	1 9	23 35	1 7	17 26	0 53	7 12	0 24	4 16	1 58	37 54	14 55	23 4	23 4	8 41			n.a.
S 27	23 31	22 35	0s48	17 35	1 24	14 27	7 16	23 23	1 9	23 33	1 7	17 26	0 52	7 12	0 24	4 16	1 58	37 54	14 55	23 4	23 5	8 38			n.a.
S 28	23 26	20 56	1 54	17 9	1 33	14 21	7 27	23 17	1 9	23 31	1 7	17 26	0 52	7 12	0 24	4 16	1 58	37 54	14 55	23 4	23 5	8 36			n.a.
M29	23 21	18 20	2 54	16 43	1 42	14 16	7 37	23 10	1 8	23 29	1 7	17 25	0 52	7 12	0 24	4 16	1 58	37 54	14 55	23 4	23 5	8 34			n.a.
T 30	23 15	14 59	3 46	16 17	1 51	14 12	7 47	23 3	1 8	23 27	1 7	17 25	0 52	7 12	0 24	4 16	1 58	37 55	14 55	23 4	23 6	8 31			n.a.
W31	23n 8	11s 4	4s27	15n52	2s 0	14n 9	7s55	22n56	1n 8	23n25	1n 7	17s25	0n52	7s13	0n24	4s17	1n58	37s55	14s55	23n 4	23n 6	8s29			n.a.

Julian Day Number = 759170.5, Delta T = 17h46m50s
Ecliptic obliquity = 23°59'12, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°21'20, Lahiri = -40°14'20 Julian Calendar 1 July 2635 BCE == Greg. Calendar 9 June 2635 BCE

The year -2634 astronomical counting style corresponds to year 2635 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2635 BCE
geocentric

AUGUST 2635 BCE (-2634) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 11 37	15♋49'04	24♓29	12♌16	22°R34	24♋36	21♋ 9	20°R20	18♎56	15♎ 7	15°R 5	15°R26	15♋ 8	19♓39	n.a.	T 1
F 2	19 15 33	16°47'56	6♈21	13°11	21♋59	25°16	21°22	20♏19	18°57	15° 8	15♑ 3	15♋26	15° 4	19°46	n.a.	F 2
S 3	19 19 30	17°46'51	18°19	14° 2	21°24	25°56	21°35	20°17	18°58	15° 8	15° 2	15°D26	15° 1	19°52	n.a.	S 3
S 4	19 23 26	18°45'47	0♉26	14°50	20°48	26°36	21°49	20°16	18°58	15° 9	15° 1	15°26	14°58	19°59	n.a.	S 4
M 5	19 27 23	19°44'47	12°48	15°35	20°11	27°16	22° 2	20°15	18°59	15° 9	15° 0	15°26	14°55	20° 6	n.a.	M 5
T 6	19 31 19	20°43'49	25°28	16°16	19°35	27°56	22°15	20°14	19° 0	15°10	14°58	15°26	14°52	20°13	n.a.	T 6
W 7	19 35 16	21°42'53	8♊29	16°52	18°59	28°36	22°28	20°13	19° 1	15°10	14°57	15°27	14°49	20°19	n.a.	W 7
T 8	19 39 12	22°42'00	21°54	17°24	18°23	29°16	22°41	20°12	19° 2	15°11	14°56	15°28	14°45	20°26	n.a.	T 8
F 9	19 43 9	23°41'09	5♋42	17°52	17°47	29°57	22°54	20°11	19° 3	15°12	14°55	15°28	14°42	20°33	n.a.	F 9
S 10	19 47 6	24°40'21	19°51	18°14	17°13	0♌37	23° 7	20°10	19° 4	15°12	14°54	15°R28	14°39	20°39	n.a.	S 10
S 11	19 51 2	25°39'35	4♌18	18°30	16°39	1°17	23°20	20°10	19° 5	15°13	14°52	15°28	14°36	20°46	n.a.	S 11
M12	19 54 59	26°38'51	18°58	18°40	16° 7	1°58	23°34	20° 9	19° 6	15°14	14°51	15°27	14°33	20°53	n.a.	M12
T 13	19 58 55	27°38'09	3♍42	18°R44	15°37	2°38	23°47	20° 9	19° 7	15°15	14°50	15°25	14°29	21° 0	n.a.	T 13
W14	20 2 52	28°37'29	18°24	18°41	15° 8	3°18	24° 0	20° 8	19° 8	15°15	14°49	15°24	14°26	21° 6	n.a.	W14
T 15	20 6 48	29°36'51	2♎59	18°30	14°40	3°59	24°13	20° 8	19°10	15°16	14°47	15°22	14°23	21°13	n.a.	T 15
F 16	20 10 45	0♌36'15	17°20	18°12	14°15	4°39	24°26	20° 8	19°11	15°17	14°46	15°21	14°20	21°20	n.a.	F 16
S 17	20 14 41	1°35'41	1♏25	17°46	13°51	5°20	24°39	20°D 8	19°12	15°18	14°45	15°D21	14°17	21°26	n.a.	S 17
S 18	20 18 38	2°35'09	15°13	17°12	13°30	6° 0	24°52	20° 8	19°14	15°19	14°44	15°21	14°14	21°33	n.a.	S 18
M19	20 22 34	3°34'39	28°44	16°30	13°11	6°41	25° 5	20° 8	19°15	15°20	14°43	15°22	14°10	21°40	n.a.	M19
T 20	20 26 31	4°34'11	11♐59	15°40	12°55	7°22	25°18	20° 9	19°17	15°21	14°42	15°24	14° 7	21°47	n.a.	T 20
W21	20 30 28	5°33'45	24°58	14°43	12°40	8° 3	25°31	20° 9	19°18	15°22	14°40	15°25	14° 4	21°53	n.a.	W21
T 22	20 34 24	6°33'21	7♑44	13°41	12°28	8°43	25°44	20° 9	19°20	15°23	14°39	15°26	14° 1	22° 0	n.a.	T 22
F 23	20 38 21	7°32'59	20°18	12°33	12°19	9°24	25°57	20°10	19°21	15°24	14°38	15°R26	13°58	22° 7	n.a.	F 23
S 24	20 42 17	8°32'39	2♒41	11°21	12°12	10° 5	26°10	20°11	19°23	15°25	14°37	15°25	13°55	22°13	n.a.	S 24
S 25	20 46 14	9°32'21	14°54	10° 8	12° 7	10°46	26°23	20°12	19°25	15°26	14°36	15°23	13°51	22°20	n.a.	S 25
M26	20 50 10	10°32'06	26°59	8°56	12°D 5	11°27	26°36	20°12	19°27	15°28	14°35	15°19	13°48	22°27	n.a.	M26
T 27	20 54 7	11°31'52	8♓58	7°46	12° 5	12° 8	26°49	20°13	19°29	15°29	14°34	15°15	13°45	22°34	n.a.	T 27
W28	20 58 3	12°31'41	20°51	6°40	12° 8	12°49	27° 2	20°15	19°30	15°30	14°33	15°10	13°42	22°40	n.a.	W28
T 29	21 2 0	13°31'33	2♈42	5°41	12°13	13°30	27°15	20°16	19°32	15°31	14°32	15° 5	13°39	22°47	n.a.	T 29
F 30	21 5 56	14°31'26	14°34	4°51	12°20	14°11	27°28	20°17	19°34	15°33	14°31	15° 1	13°35	22°54	n.a.	F 30
S 31	21 9 53	15♌31'22	26♈30	4♌ 9	12♋29	14♌52	27♋41	20♏18	19♎36	15♎34	14♑29	14♋58	13♋32	23♓ 0	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23n 1	6s45	4s56	15n27	2s 8	14n 6	8s 4	22n48	1n 8	23n23	1n 7	17s24	0n52	7s13	0n24	4s17	1n58	37s55	14s55	23n 4	23n 6	8s27			n.a.
F 2	22 54	2 12	5 13	15 3	2 17	14 4	8 11	22 41	1 8	23 21	1 7	17 24	0 52	7 13	0 24	4 17	1 58	37 55	14 55	23 4	23 7	8 24			n.a.
S 3	22 46	2n28	5 17	14 40	2 26	14 3	8 18	22 33	1 7	23 19	1 8	17 24	0 51	7 13	0 24	4 17	1 58	37 55	14 55	23 4	23 7	8 22			n.a.
S 4	22 38	7 7	5 6	14 18	2 34	14 3	8 23	22 25	1 7	23 17	1 8	17 24	0 51	7 14	0 24	4 17	1 58	37 56	14 55	23 4	23 7	8 19			n.a.
M 5	22 30	11 34	4 42	13 57	2 43	14 3	8 28	22 17	1 7	23 15	1 8	17 24	0 51	7 14	0 24	4 18	1 58	37 56	14 55	23 4	23 8	8 17			n.a.
T 6	22 21	15 38	4 3	13 37	2 51	14 5	8 32	22 8	1 7	23 13	1 8	17 23	0 51	7 14	0 24	4 18	1 58	37 56	14 55	23 4	23 8	8 15			n.a.
W 7	22 11	19 5	3 11	13 18	2 58	14 7	8 35	22 0	1 7	23 11	1 8	17 23	0 51	7 15	0 24	4 18	1 58	37 56	14 55	23 4	23 9	8 12			n.a.
T 8	22 2	21 37	2 7	13 2	3 6	14 9	8 37	21 51	1 6	23 9	1 8	17 23	0 51	7 15	0 24	4 19	1 58	37 56	14 55	23 4	23 9	8 10			n.a.
F 9	21 51	22 58	0 54	12 47	3 13	14 13	8 38	21 42	1 6	23 6	1 8	17 23	0 50	7 15	0 24	4 19	1 57	37 56	14 55	23 4	23 9	8 8			n.a.
S 10	21 41	22 53	0n24	12 34	3 19	14 17	8 38	21 33	1 6	23 4	1 8	17 23	0 50	7 16	0 24	4 19	1 57	37 56	14 55	23 4	23 10	8 5			n.a.
S 11	21 30	21 17	1 42	12 23	3 25	14 22	8 37	21 24	1 6	23 2	1 8	17 23	0 50	7 16	0 24	4 20	1 57	37 57	14 55	23 4	23 10	8 3			n.a.
M12	21 18	18 15	2 55	12 15	3 30	14 27	8 36	21 14	1 5	23 0	1 8	17 23	0 50	7 17	0 24	4 20	1 57	37 57	14 55	23 4	23 10	8 0			n.a.
T 13	21 7	14 2	3 56	12 10	3 34	14 33	8 33	21 5	1 5	22 57	1 8	17 23	0 50	7 17	0 24	4 20	1 57	37 57	14 55	23 4	23 11	7 58			n.a.
W14	20 54	8 59	4 42	12 8	3 37	14 40	8 30	20 55	1 5	22 55	1 8	17 23	0 50	7 18	0 24	4 21	1 57	37 57	14 55	23 4	23 11	7 56			n.a.
T 15	20 42	3 29	5 9	12 9	3 39	14 47	8 26	20 45	1 5	22 53	1 8	17 23	0 49	7 18	0 24	4 21	1 57	37 57	14 55	23 5	23 11	7 53			n.a.
F 16	20 29	2s 6	5 16	12 14	3 40	14 54	8 21	20 35	1 4	22 51	1 8	17 24	0 49	7 19	0 24	4 22	1 57	37 57	14 55	23 5	23 12	7 51			n.a.
S 17	20 16	7 30	5 4	12 23	3 40	15 2	8 16	20 24	1 4	22 48	1 8	17 24	0 49	7 19	0 23	4 22	1 57	37 57	14 55	23 5	23 12	7 49			n.a.
S 18	20 2	12 24	4 34	12 35	3 37	15 10	8 9	20 14	1 4	22 46	1 9	17 24	0 49	7 20	0 23	4 22	1 57	37 57	14 55	23 5	23 12	7 46			n.a.
M19	19 48	16 36	3 50	12 52	3 34	15 19	8 3	20 3	1 4	22 44	1 9	17 24	0 49	7 21	0 23	4 23	1 57	37 57	14 55	23 5	23 13	7 44			n.a.
T 20	19 33	19 52	2 54	13 12	3 28	15 28	7 55	19 52	1 3	22 41	1 9	17 24	0 49	7 21	0 23	4 23	1 57	37 57	14 54	23 5	23 13	7 41			n.a.
W21	19 19	22 3	1 51	13 36	3 20	15 37	7 47	19 41	1 3	22 39	1 9	17 25	0 48	7 22	0 23	4 24	1 57	37 57	14 54	23 4	23 13	7 39			n.a.
T 22	19 4	23 3	0 42	14 4	3 10	15 46	7 39	19 30	1 3	22 36	1 9	17 25	0 48	7 22	0 23	4 24	1 57	37 57	14 54	23 4	23 14	7 36			n.a.
F 23	18 48	22 51	0s27	14 35	2 58	15 56	7 30	19 19	1 2	22 34	1 9	17 25	0 48	7 23	0 23	4 25	1 57	37 57	14 54	23 4	23 14	7 34			n.a.
S 24	18 32	21 31	1 33	15 8	2 44	16 5	7 21	19 7	1 2	22 32	1 9	17 26	0 48	7 24	0 23	4 25	1 56	37 57	14 54	23 4	23 14	7 32			n.a.
S 25	18 16	19 12	2 35	15 44	2 28	16 15	7 12	18 55	1 2	22 29	1 9	17 26	0 48	7 25	0 23	4 26	1 56	37 57	14 54	23 5	23 15	7 29			n.a.
M26	18 0	16 3	3 29	16 20	2 11	16 25	7 2	18 44	1 2	22 27	1 9	17 26	0 48	7 25	0 23	4 26	1 56	37 57	14 54	23 5	23 15	7 27			n.a.
T 27	17 43	12 17	4 13	16 56	1 53	16 35	6 52	18 32	1 1	22 24	1 9	17 27	0 47	7 26	0 23	4 27	1 56	37 57	14 54	23 6	23 15	7 24			n.a.
W28	17 26	8 3	4 45	17 32	1 33	16 45	6 42	18 19	1 1	22 22	1 9	17 27	0 47	7 27	0 23	4 27	1 56	37 57	14 54	23 6	23 16	7 22			n.a.
T 29	17 9	3 33	5 5	18 6	1 13	16 55	6 31	18 7	1 1	22 19	1 10	17 28	0 47	7 28	0 23	4 28	1 56	37 57	14 53	23 7	23 16	7 20			n.a.
F 30	16 51	1n 5	5 13	18 38	0 53	17 5	6 21	17 55	1 0	22 17	1 10	17 28	0 47	7 28	0 23	4 29	1 56	37 57	14 53	23 7	23 16	7 17			n.a.
S 31	16n33	5n42	5s 6	19n 8	0s33	17n14	6s10	17n42	1n 0	22n14	1n10	17s29	0n47	7s29	0n23	4s29	1n56	37s57	14s53	23n 7	23n17	7s15			n.a.

Julian Day Number = 759201.5, Delta T = 17h46m48s
Ecliptic obliquity = 23°59'12, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°21'16, Lahiri = -40°14'16 Julian Calendar 1 Aug. 2635 BCE == Greg. Calendar 10 July 2635 BCE

The year -2634 astronomical counting style corresponds to year 2635 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2635 BCE
geocentric

SEPTEMBER 2635 BCE (-2634) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 13 49	16♌31'21	8♉34	3°R39	12♋41	15♌33	27♋53	20♏20	19♎38	15♎35	14°R28	14°R56	13♋29	23♓ 7	n.a.	S 1
M 2	21 17 46	17°31'22	20°51	3♌19	12°55	16°15	28° 6	20°22	19°41	15°37	14♑27	14°D56	13°26	23°14	n.a.	M 2
T 3	21 21 43	18°31'25	3♊26	3°D11	13°11	16°56	28°19	20°23	19°43	15°38	14°26	14♋57	13°23	23°21	n.a.	T 3
W 4	21 25 39	19°31'31	16°23	3°14	13°29	17°37	28°32	20°25	19°45	15°39	14°25	14°59	13°20	23°27	n.a.	W 4
T 5	21 29 36	20°31'39	29°45	3°28	13°49	18°19	28°44	20°27	19°47	15°41	14°24	15° 0	13°16	23°34	n.a.	T 5
F 6	21 33 32	21°31'49	13♋34	3°52	14°11	19° 0	28°57	20°29	19°49	15°42	14°24	15°R 1	13°13	23°41	n.a.	F 6
S 7	21 37 29	22°32'02	27°51	4°26	14°34	19°42	29° 9	20°31	19°52	15°44	14°23	15° 0	13°10	23°47	n.a.	S 7
S 8	21 41 25	23°32'16	12♌32	5° 9	15° 0	20°23	29°22	20°33	19°54	15°45	14°22	14°58	13° 7	23°54	n.a.	S 8
M 9	21 45 22	24°32'33	27°31	6° 0	15°27	21° 5	29°35	20°36	19°56	15°47	14°21	14°53	13° 4	24° 1	n.a.	M 9
T 10	21 49 18	25°32'52	12♍40	6°58	15°55	21°47	29°47	20°38	19°59	15°49	14°20	14°48	13° 0	24° 8	n.a.	T 10
W11	21 53 15	26°33'12	27°47	8° 2	16°26	22°28	29°59	20°40	20° 1	15°50	14°19	14°41	12°57	24°14	n.a.	W11
T 12	21 57 11	27°33'35	12♎45	9°11	16°58	23°10	0♌12	20°43	20° 4	15°52	14°18	14°35	12°54	24°21	n.a.	T 12
F 13	22 1 8	28°33'59	27°24	10°26	17°31	23°52	0°24	20°46	20° 6	15°54	14°17	14°30	12°51	24°28	n.a.	F 13
S 14	22 5 5	29°34'24	11♏40	11°44	18° 6	24°33	0°36	20°49	20° 9	15°55	14°16	14°26	12°48	24°34	n.a.	S 14
S 15	22 9 1	0♍34'52	25°30	13° 6	18°42	25°15	0°49	20°51	20°12	15°57	14°16	14°D25	12°45	24°41	n.a.	S 15
M16	22 12 58	1°35'21	8♐57	14°31	19°19	25°57	1° 1	20°54	20°14	15°59	14°15	14°25	12°41	24°48	n.a.	M16
T 17	22 16 54	2°35'51	22° 1	15°58	19°58	26°39	1°13	20°57	20°17	16° 0	14°14	14°26	12°38	24°55	n.a.	T 17
W18	22 20 51	3°36'23	4♑46	17°27	20°38	27°21	1°25	21° 1	20°20	16° 2	14°13	14°27	12°35	25° 1	n.a.	W18
T 19	22 24 47	4°36'57	17°15	18°58	21°19	28° 3	1°37	21° 4	20°23	16° 4	14°13	14°R27	12°32	25° 8	n.a.	T 19
F 20	22 28 44	5°37'32	29°33	20°30	22° 1	28°45	1°49	21° 7	20°25	16° 6	14°12	14°26	12°29	25°15	n.a.	F 20
S 21	22 32 40	6°38'09	11♒42	22° 3	22°44	29°27	2° 1	21°11	20°28	16° 8	14°11	14°22	12°26	25°21	n.a.	S 21
S 22	22 36 37	7°38'47	23°44	23°38	23°29	0♍10	2°13	21°14	20°31	16°10	14°11	14°16	12°22	25°28	n.a.	S 22
M23	22 40 34	8°39'27	5♓42	25°12	24°14	0°52	2°25	21°18	20°34	16°11	14°10	14° 8	12°19	25°35	n.a.	M23
T 24	22 44 30	9°40'08	17°36	26°48	25° 1	1°34	2°36	21°21	20°37	16°13	14° 9	13°57	12°16	25°42	n.a.	T 24
W25	22 48 27	10°40'51	29°28	28°23	25°48	2°16	2°48	21°25	20°40	16°15	14° 9	13°46	12°13	25°48	n.a.	W25
T 26	22 52 23	11°41'36	11♈20	29°59	26°36	2°59	3° 0	21°29	20°43	16°17	14° 8	13°34	12°10	25°55	n.a.	T 26
F 27	22 56 20	12°42'22	23°14	1♍35	27°26	3°41	3°11	21°33	20°46	16°19	14° 8	13°23	12° 6	26° 2	n.a.	F 27
S 28	23 0 16	13°43'11	5♉11	3°12	28°16	4°23	3°23	21°37	20°49	16°21	14° 7	13°15	12° 3	26° 8	n.a.	S 28
S 29	23 4 13	14°44'01	17°15	4°48	29° 7	5° 6	3°34	21°41	20°52	16°23	14° 7	13° 8	12° 0	26°15	n.a.	S 29
M30	23 8 9	15♍44'52	29♉29	6♍24	29♋58	5♍48	3♌45	21♏45	20♎55	16♎25	14♑ 6	13♋ 5	11♋57	26♓22	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16n15	10n10	4s47	19n34	0s14	17n24	6s 0	17n29	1n 0	22n12	1n10	17s29	0n47	7s30	0n23	4s30	1n56	37s57	14s53	23n 8	23n17	7s12		n.a.
M 2	15 56	14 19	4 13	19 56	0n 5	17 34	5 49	17 16	0 59	22 9	1 10	17 30	0 46	7 31	0 23	4 30	1 56	37 57	14 53	23 8	23 17	7 10		n.a.
T 3	15 37	17 56	3 27	20 15	0 22	17 43	5 38	17 3	0 59	22 7	1 10	17 31	0 46	7 32	0 23	4 31	1 56	37 57	14 53	23 8	23 18	7 7		n.a.
W 4	15 18	20 47	2 30	20 30	0 38	17 52	5 27	16 50	0 59	22 4	1 10	17 31	0 46	7 32	0 23	4 32	1 56	37 57	14 52	23 7	23 18	7 5		n.a.
T 5	14 59	22 37	1 22	20 41	0 53	18 1	5 16	16 37	0 58	22 2	1 10	17 32	0 46	7 33	0 23	4 32	1 56	37 57	14 52	23 7	23 18	7 2		n.a.
F 6	14 39	23 9	0 8	20 48	1 6	18 9	5 5	16 23	0 58	21 59	1 10	17 33	0 46	7 34	0 23	4 33	1 56	37 57	14 52	23 7	23 19	7 0		n.a.
S 7	14 19	22 12	1n 9	20 51	1 18	18 17	4 54	16 9	0 58	21 57	1 11	17 33	0 46	7 35	0 23	4 33	1 56	37 57	14 52	23 7	23 19	6 57		n.a.
S 8	13 59	19 44	2 24	20 50	1 28	18 25	4 44	15 56	0 57	21 54	1 11	17 34	0 45	7 36	0 23	4 34	1 56	37 57	14 52	23 8	23 19	6 55		n.a.
M 9	13 38	15 53	3 30	20 46	1 37	18 33	4 33	15 42	0 57	21 51	1 11	17 35	0 45	7 37	0 23	4 35	1 55	37 57	14 51	23 8	23 20	6 53		n.a.
T 10	13 18	10 59	4 22	20 38	1 45	18 40	4 22	15 28	0 57	21 49	1 11	17 36	0 45	7 38	0 23	4 35	1 55	37 57	14 51	23 9	23 20	6 50		n.a.
W11	12 57	5 24	4 56	20 27	1 51	18 47	4 12	15 13	0 56	21 46	1 11	17 36	0 45	7 39	0 23	4 36	1 55	37 57	14 51	23 9	23 20	6 48		n.a.
T 12	12 36	0s25	5 9	20 14	1 56	18 54	4 1	14 59	0 56	21 44	1 11	17 37	0 45	7 40	0 23	4 37	1 55	37 57	14 51	23 10	23 21	6 45		n.a.
F 13	12 14	6 6	5 1	19 57	2 0	19 0	3 51	14 45	0 56	21 41	1 11	17 38	0 45	7 41	0 23	4 38	1 55	37 57	14 51	23 11	23 21	6 43		n.a.
S 14	11 53	11 19	4 35	19 37	2 3	19 5	3 41	14 30	0 55	21 39	1 12	17 39	0 45	7 42	0 23	4 38	1 55	37 56	14 50	23 11	23 21	6 40		n.a.
S 15	11 31	15 48	3 53	19 15	2 5	19 10	3 31	14 15	0 55	21 36	1 12	17 40	0 44	7 43	0 23	4 39	1 55	37 56	14 50	23 11	23 22	6 38		n.a.
M16	11 9	19 20	3 0	18 51	2 6	19 15	3 20	14 0	0 55	21 33	1 12	17 41	0 44	7 44	0 23	4 40	1 55	37 56	14 50	23 11	23 22	6 35		n.a.
T 17	10 47	21 46	1 58	18 25	2 6	19 19	3 11	13 46	0 54	21 31	1 12	17 42	0 44	7 45	0 23	4 40	1 55	37 56	14 50	23 11	23 22	6 33		n.a.
W18	10 25	23 2	0 52	17 56	2 5	19 23	3 1	13 30	0 54	21 28	1 12	17 43	0 44	7 46	0 23	4 41	1 55	37 56	14 49	23 11	23 23	6 30		n.a.
T 19	10 2	23 6	0s15	17 26	2 4	19 26	2 51	13 15	0 53	21 26	1 12	17 44	0 44	7 47	0 23	4 42	1 55	37 56	14 49	23 11	23 23	6 28		n.a.
F 20	9 39	22 1	1 20	16 55	2 2	19 29	2 41	13 0	0 53	21 23	1 12	17 45	0 44	7 48	0 23	4 43	1 55	37 56	14 49	23 11	23 23	6 25		n.a.
S 21	9 17	19 55	2 21	16 22	2 0	19 31	2 32	12 44	0 53	21 20	1 13	17 46	0 43	7 50	0 23	4 43	1 55	37 55	14 49	23 11	23 23	6 23		n.a.
S 22	8 54	16 58	3 15	15 47	1 57	19 33	2 23	12 29	0 52	21 18	1 13	17 47	0 43	7 51	0 23	4 44	1 55	37 55	14 48	23 12	23 24	6 20		n.a.
M23	8 30	13 19	3 59	15 12	1 54	19 34	2 14	12 13	0 52	21 15	1 13	17 48	0 43	7 52	0 23	4 45	1 55	37 55	14 48	23 13	23 24	6 18		n.a.
T 24	8 7	9 10	4 33	14 35	1 50	19 35	2 5	11 58	0 51	21 13	1 13	17 49	0 43	7 53	0 23	4 46	1 55	37 55	14 48	23 14	23 24	6 15		n.a.
W25	7 44	4 42	4 55	13 58	1 46	19 34	1 56	11 42	0 51	21 10	1 13	17 50	0 43	7 54	0 23	4 47	1 55	37 55	14 48	23 15	23 25	6 13		n.a.
T 26	7 20	0 3	5 4	13 19	1 42	19 34	1 47	11 26	0 51	21 7	1 13	17 52	0 43	7 55	0 22	4 47	1 55	37 54	14 47	23 17	23 25	6 10		n.a.
F 27	6 56	4n36	4 59	12 40	1 37	19 33	1 38	11 10	0 50	21 5	1 14	17 53	0 43	7 56	0 22	4 48	1 55	37 54	14 47	23 18	23 25	6 8		n.a.
S 28	6 33	9 7	4 42	12 0	1 32	19 31	1 30	10 53	0 50	21 2	1 14	17 54	0 42	7 58	0 22	4 49	1 55	37 54	14 47	23 19	23 26	6 5		n.a.
S 29	6 9	13 20	4 12	11 19	1 27	19 28	1 22	10 37	0 49	21 0	1 14	17 55	0 42	7 59	0 22	4 50	1 55	37 54	14 47	23 19	23 26	6 3		n.a.
M30	5n45	17n 5	3s30	10n38	1n22	19n25	1s14	10n21	0n49	20n57	1n14	17s56	0n42	8s 0	0n22	4s51	1n54	37s54	14s46	23n20	23n26	6s 0		n.a.

Julian Day Number = 759232.5, Delta T = 17h46m45s
Ecliptic obliquity = 23°59'13, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°21'12, Lahiri = -40°14'11 Julian Calendar 1 Sept. 2635 BCE == Greg. Calendar 10 Aug. 2635 BCE

The year -2634 astronomical counting style corresponds to year 2635 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2635 BCE
geocentric

OCTOBER 2635 BCE (-2634) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 12 6	16♍45'46	11♊59	8♍ 0	0♌51	6♍31	3♌57	21♏49	20♎58	16♎27	14°R 6	13°D 3	11♋54	26♓29	n.a.	T 1
W 2	23 16 2	17°46'41	24°48	9°36	1°44	7°14	4° 8	21°54	21° 1	16°29	14♉ 5	13♋ 3	11°51	26°35	n.a.	W 2
T 3	23 19 59	18°47'38	8♋ 1	11°12	2°38	7°56	4°19	21°58	21° 5	16°31	14° 5	13°R 4	11°47	26°42	n.a.	T 3
F 4	23 23 56	19°48'37	21°41	12°48	3°32	8°39	4°30	22° 3	21° 8	16°33	14° 4	13° 3	11°44	26°49	n.a.	F 4
S 5	23 27 52	20°49'37	5♌50	14°24	4°27	9°22	4°41	22° 7	21°11	16°35	14° 4	13° 1	11°41	26°56	n.a.	S 5
S 6	23 31 49	21°50'39	20°28	15°59	5°23	10° 5	4°52	22°12	21°14	16°37	14° 4	12°57	11°38	27° 2	n.a.	S 6
M 7	23 35 45	22°51'42	5♍29	17°34	6°20	10°48	5° 3	22°17	21°18	16°40	14° 3	12°49	11°35	27° 9	n.a.	M 7
T 8	23 39 42	23°52'46	20°46	19°10	7°17	11°30	5°13	22°21	21°21	16°42	14° 3	12°40	11°31	27°16	n.a.	T 8
W 9	23 43 38	24°53'52	6♎ 8	20°45	8°14	12°13	5°24	22°26	21°24	16°44	14° 3	12°29	11°28	27°22	n.a.	W 9
T 10	23 47 35	25°54'58	21°23	22°20	9°12	12°56	5°34	22°31	21°28	16°46	14° 2	12°18	11°25	27°29	n.a.	T 10
F 11	23 51 31	26°56'06	6♏20	23°55	10°11	13°39	5°45	22°36	21°31	16°48	14° 2	12° 8	11°22	27°36	n.a.	F 11
S 12	23 55 28	27°57'14	20°51	25°30	11°10	14°22	5°55	22°41	21°34	16°50	14° 2	12° 1	11°19	27°43	n.a.	S 12
S 13	23 59 25	28°58'24	4♐53	27° 4	12°10	15° 6	6° 5	22°46	21°38	16°52	14° 2	11°57	11°16	27°49	n.a.	S 13
M14	0 3 21	29°59'34	18°25	28°39	13°10	15°49	6°16	22°52	21°41	16°55	14° 2	11°54	11°12	27°56	n.a.	M14
T 15	0 7 18	1♎ 0'45	1♑31	0♎13	14°10	16°32	6°26	22°57	21°45	16°57	14° 2	11°D54	11° 9	28° 3	n.a.	T 15
W16	0 11 14	2° 1'56	14°13	1°48	15°11	17°15	6°36	23° 2	21°48	16°59	14° 1	11°R54	11° 6	28° 9	n.a.	W16
T 17	0 15 11	3° 3'08	26°36	3°22	16°13	17°58	6°45	23° 8	21°52	17° 1	14° 1	11°53	11° 3	28°16	n.a.	T 17
F 18	0 19 7	4° 4'21	8♒46	4°57	17°15	18°42	6°55	23°13	21°55	17° 4	14° 1	11°51	11° 0	28°23	n.a.	F 18
S 19	0 23 4	5° 5'34	20°47	6°31	18°17	19°25	7° 5	23°19	21°59	17° 6	14° 1	11°45	10°57	28°30	n.a.	S 19
S 20	0 27 1	6° 6'48	2♓42	8° 6	19°19	20° 9	7°14	23°24	22° 2	17° 8	14°D 1	11°37	10°53	28°36	n.a.	S 20
M21	0 30 57	7° 8'02	14°34	9°40	20°22	20°52	7°24	23°30	22° 6	17°10	14° 1	11°26	10°50	28°43	n.a.	M21
T 22	0 34 54	8° 9'17	26°26	11°15	21°26	21°36	7°33	23°36	22° 9	17°12	14° 1	11°12	10°47	28°50	n.a.	T 22
W23	0 38 50	9°10'32	8♈19	12°49	22°29	22°19	7°42	23°42	22°13	17°15	14° 1	10°57	10°44	28°56	n.a.	W23
T 24	0 42 47	10°11'48	20°14	14°24	23°34	23° 3	7°51	23°47	22°16	17°17	14° 1	10°41	10°41	29° 3	n.a.	T 24
F 25	0 46 43	11°13'05	2♉13	15°59	24°38	23°46	8° 0	23°53	22°20	17°19	14° 2	10°27	10°37	29°10	n.a.	F 25
S 26	0 50 40	12°14'22	14°17	17°34	25°43	24°30	8° 9	23°59	22°23	17°21	14° 2	10°15	10°34	29°17	n.a.	S 26
S 27	0 54 36	13°15'40	26°27	19° 9	26°48	25°14	8°18	24° 5	22°27	17°24	14° 2	10° 6	10°31	29°23	n.a.	S 27
M28	0 58 33	14°16'59	8♊47	20°44	27°53	25°57	8°26	24°11	22°31	17°26	14° 2	10° 0	10°28	29°30	n.a.	M28
T 29	1 2 30	15°18'18	21°18	22°19	28°59	26°41	8°35	24°18	22°34	17°28	14° 2	9°57	10°25	29°37	n.a.	T 29
W30	1 6 26	16°19'38	4♋ 5	23°54	0♍ 4	27°25	8°43	24°24	22°38	17°31	14° 2	9°56	10°22	29°44	n.a.	W30
T 31	1 10 23	17♎20'59	17♋11	25♎30	1♍11	28♍ 9	8♌52	24♏30	22♎41	17♎33	14♑ 3	9♋56	10♋18	29♓50	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	5n20	20n 8	2s38	9n56	1n16	19n22	1s 6	10n 4	0n48	20n55	1n14	17s58	0n42	8s 1	0n22	4s51	1n54	37s53	14s46	23n20	23n26	5s58			n.a.
W 2	4 56	22 17	1 36	9 14	1 10	19 17	0 58	9 48	0 48	20 52	1 15	17 59	0 42	8 3	0 22	4 52	1 54	37 53	14 46	23 20	23 27	5 55			n.a.
T 3	4 32	23 17	0 27	8 31	1 5	19 13	0 50	9 31	0 48	20 50	1 15	18 0	0 42	8 4	0 22	4 53	1 54	37 53	14 45	23 20	23 27	5 53			n.a.
F 4	4 7	22 57	0n46	7 48	0 59	19 7	0 43	9 14	0 47	20 47	1 15	18 2	0 42	8 5	0 22	4 54	1 54	37 53	14 45	23 20	23 27	5 50			n.a.
S 5	3 43	21 9	1 58	7 5	0 52	19 1	0 35	8 57	0 47	20 45	1 15	18 3	0 41	8 6	0 22	4 55	1 54	37 52	14 45	23 20	23 28	5 48			n.a.
S 6	3 18	17 54	3 5	6 21	0 46	18 54	0 28	8 40	0 46	20 42	1 15	18 4	0 41	8 8	0 22	4 56	1 54	37 52	14 45	23 20	23 28	5 45			n.a.
M 7	2 54	13 25	4 0	5 38	0 40	18 47	0 21	8 23	0 46	20 40	1 15	18 6	0 41	8 9	0 22	4 56	1 54	37 52	14 44	23 21	23 28	5 43			n.a.
T 8	2 29	8 0	4 40	4 54	0 34	18 39	0 14	8 6	0 45	20 37	1 16	18 7	0 41	8 10	0 22	4 57	1 54	37 52	14 44	23 22	23 28	5 40			n.a.
W 9	2 4	2 5	5 0	4 10	0 27	18 30	0 7	7 49	0 45	20 35	1 16	18 9	0 41	8 11	0 22	4 58	1 54	37 51	14 44	23 23	23 29	5 38			n.a.
T 10	1 40	3s56	4 58	3 26	0 21	18 21	0 1	7 32	0 44	20 32	1 16	18 10	0 41	8 13	0 22	4 59	1 54	37 51	14 43	23 24	23 29	5 35			n.a.
F 11	1 15	9 37	4 35	2 41	0 14	18 11	0n 6	7 14	0 44	20 30	1 16	18 11	0 41	8 14	0 22	5 0	1 54	37 51	14 43	23 25	23 29	5 33			n.a.
S 12	0 50	14 36	3 56	1 57	0 8	18 1	0 12	6 57	0 43	20 27	1 17	18 13	0 40	8 15	0 22	5 1	1 54	37 51	14 43	23 26	23 30	5 30			n.a.
S 13	0 25	18 36	3 3	1 13	0 2	17 50	0 18	6 40	0 43	20 25	1 17	18 14	0 40	8 17	0 22	5 2	1 54	37 50	14 42	23 26	23 30	5 27			n.a.
M14	0 0	21 28	2 1	0 29	0s 5	17 38	0 24	6 22	0 42	20 23	1 17	18 16	0 40	8 18	0 22	5 3	1 54	37 50	14 42	23 26	23 30	5 25			n.a.
T 15	0s25	23 4	0 55	0s16	0 11	17 26	0 30	6 4	0 42	20 20	1 17	18 17	0 40	8 19	0 22	5 3	1 54	37 50	14 42	23 26	23 30	5 22			n.a.
W16	0 50	23 25	0s12	1 0	0 18	17 13	0 35	5 47	0 41	20 18	1 17	18 19	0 40	8 21	0 22	5 4	1 54	37 49	14 41	23 26	23 31	5 20			n.a.
T 17	1 14	22 34	1 17	1 44	0 24	16 59	0 41	5 29	0 41	20 16	1 18	18 20	0 40	8 22	0 22	5 5	1 54	37 49	14 41	23 26	23 31	5 17			n.a.
F 18	1 39	20 41	2 17	2 28	0 30	16 45	0 46	5 11	0 40	20 13	1 18	18 22	0 40	8 23	0 22	5 6	1 54	37 49	14 41	23 27	23 31	5 15			n.a.
S 19	2 4	17 53	3 10	3 12	0 36	16 31	0 52	4 53	0 40	20 11	1 18	18 23	0 40	8 25	0 22	5 7	1 54	37 48	14 40	23 27	23 31	5 12			n.a.
S 20	2 29	14 22	3 54	3 56	0 43	16 16	0 57	4 36	0 39	20 9	1 18	18 25	0 39	8 26	0 22	5 8	1 54	37 48	14 40	23 28	23 32	5 10			n.a.
M21	2 54	10 18	4 27	4 39	0 49	16 0	1 2	4 18	0 39	20 6	1 19	18 26	0 39	8 27	0 22	5 9	1 54	37 48	14 40	23 29	23 32	5 7			n.a.
T 22	3 18	5 51	4 49	5 23	0 54	15 44	1 6	4 0	0 38	20 4	1 19	18 28	0 39	8 29	0 22	5 10	1 54	37 47	14 40	23 30	23 32	5 4			n.a.
W23	3 43	1 11	4 59	6 6	1 0	15 27	1 11	3 42	0 38	20 2	1 19	18 30	0 39	8 30	0 22	5 10	1 54	37 47	14 39	23 31	23 33	5 2			n.a.
T 24	4 8	3n33	4 55	6 49	1 6	15 9	1 15	3 23	0 37	20 0	1 19	18 31	0 39	8 31	0 22	5 11	1 54	37 47	14 39	23 33	23 33	4 59			n.a.
F 25	4 32	8 10	4 38	7 31	1 11	14 51	1 20	3 5	0 37	19 58	1 20	18 33	0 39	8 33	0 22	5 12	1 54	37 46	14 39	23 34	23 33	4 57			n.a.
S 26	4 57	12 32	4 9	8 13	1 17	14 33	1 24	2 47	0 36	19 56	1 20	18 34	0 39	8 34	0 22	5 13	1 54	37 46	14 38	23 35	23 33	4 54			n.a.
S 27	5 21	16 26	3 28	8 55	1 22	14 14	1 28	2 29	0 36	19 53	1 20	18 36	0 39	8 36	0 22	5 14	1 54	37 46	14 38	23 36	23 34	4 52			n.a.
M28	5 45	19 42	2 36	9 37	1 27	13 55	1 32	2 11	0 35	19 51	1 20	18 38	0 38	8 37	0 22	5 15	1 54	37 45	14 38	23 36	23 34	4 49			n.a.
T 29	6 10	22 5	1 37	10 18	1 32	13 35	1 35	1 52	0 35	19 49	1 21	18 39	0 38	8 38	0 22	5 16	1 54	37 45	14 37	23 36	23 34	4 46			n.a.
W30	6 34	23 24	0 31	10 58	1 36	13 14	1 39	1 34	0 34	19 47	1 21	18 41	0 38	8 40	0 22	5 17	1 54	37 45	14 37	23 36	23 34	4 44			n.a.
T 31	6s58	23n29	0n38	11s38	1s41	12n53	1n42	1n16	0n33	19n45	1n21	18s43	0n38	8s41	0n22	5s18	1n54	37s44	14s37	23n36	23n35	4s41			n.a.

Julian Day Number = 759262.5, Delta T = 17h46m43s
Ecliptic obliquity = 23°59'13, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°21'08, Lahiri = -40°14'07 Julian Calendar 1 Oct. 2635 BCE == Greg. Calendar 9 Sept. 2635 BCE

The year -2634 astronomical counting style corresponds to year 2635 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2635 BCE
geocentric

NOVEMBER 2635 BCE (-2634) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	1 14 19	18♎22'20	0♌41	27♎ 5	2♍17	28♍53	9♌ 0	24♏36	22♎45	17♎35	14♑ 3	9°R56	10♋15	29♓57	n.a.	F 1
S 2	1 18 16	19°23'41	14°37	28°41	3°24	29°37	9° 8	24°43	22°49	17°37	14° 3	9♋54	10°12	0♈ 4	n.a.	S 2
S 3	1 22 12	20°25'04	28°59	0♏17	4°31	0♎21	9°16	24°49	22°52	17°40	14° 4	9°49	10° 9	0°10	n.a.	S 3
M 4	1 26 9	21°26'26	13♍45	1°52	5°38	1° 5	9°23	24°55	22°56	17°42	14° 4	9°42	10° 6	0°17	n.a.	M 4
T 5	1 30 6	22°27'49	28°51	3°28	6°45	1°49	9°31	25° 2	23° 0	17°44	14° 4	9°32	10° 3	0°24	n.a.	T 5
W 6	1 34 2	23°29'12	14♎ 6	5° 4	7°53	2°33	9°38	25° 8	23° 3	17°46	14° 5	9°21	9°59	0°31	n.a.	W 6
T 7	1 37 59	24°30'35	29°20	6°40	9° 0	3°17	9°46	25°15	23° 7	17°49	14° 5	9° 9	9°56	0°37	n.a.	T 7
F 8	1 41 55	25°31'58	14♏21	8°15	10° 8	4° 2	9°53	25°21	23°10	17°51	14° 6	8°59	9°53	0°44	n.a.	F 8
S 9	1 45 52	26°33'21	29° 1	9°50	11°17	4°46	10° 0	25°28	23°14	17°53	14° 6	8°51	9°50	0°51	n.a.	S 9
S 10	1 49 48	27°34'44	13♐13	11°25	12°25	5°30	10° 7	25°35	23°18	17°55	14° 7	8°46	9°47	0°57	n.a.	S 10
M11	1 53 45	28°36'06	26°56	13° 0	13°33	6°14	10°13	25°41	23°21	17°58	14° 7	8°43	9°43	1° 4	n.a.	M11
T 12	1 57 41	29°37'28	10♑ 9	14°34	14°42	6°59	10°20	25°48	23°25	18° 0	14° 8	8°D43	9°40	1°11	n.a.	T 12
W13	2 1 38	0♏38'50	22°57	16° 7	15°51	7°43	10°26	25°55	23°29	18° 2	14° 8	8°43	9°37	1°18	n.a.	W13
T 14	2 5 35	1°40'11	5♒23	17°39	17° 0	8°28	10°33	26° 2	23°32	18° 4	14° 9	8°R43	9°34	1°24	n.a.	T 14
F 15	2 9 31	2°41'31	17°33	19°10	18° 9	9°12	10°39	26° 8	23°36	18° 7	14°10	8°42	9°31	1°31	n.a.	F 15
S 16	2 13 28	3°42'51	29°32	20°40	19°19	9°57	10°45	26°15	23°39	18° 9	14°10	8°39	9°28	1°38	n.a.	S 16
S 17	2 17 24	4°44'09	11♓25	22° 7	20°28	10°41	10°51	26°22	23°43	18°11	14°11	8°33	9°24	1°45	n.a.	S 17
M18	2 21 21	5°45'28	23°15	23°33	21°38	11°26	10°56	26°29	23°47	18°13	14°12	8°24	9°21	1°51	n.a.	M18
T 19	2 25 17	6°46'45	5♈ 7	24°56	22°48	12°10	11° 2	26°36	23°50	18°15	14°12	8°13	9°18	1°58	n.a.	T 19
W20	2 29 14	7°48'02	17° 2	26°15	23°57	12°55	11° 7	26°43	23°54	18°18	14°13	8° 1	9°15	2° 5	n.a.	W20
T 21	2 33 11	8°49'19	29° 3	27°31	25° 7	13°40	11°12	26°50	23°57	18°20	14°14	7°49	9°12	2°11	n.a.	T 21
F 22	2 37 7	9°50'34	11♉11	28°43	26°18	14°25	11°17	26°57	24° 1	18°22	14°15	7°38	9° 8	2°18	n.a.	F 22
S 23	2 41 4	10°51'50	23°26	29°50	27°28	15° 9	11°22	27° 4	24° 4	18°24	14°16	7°28	9° 5	2°25	n.a.	S 23
S 24	2 45 0	11°53'04	5♊50	0♐50	28°38	15°54	11°27	27°11	24° 8	18°26	14°16	7°21	9° 2	2°32	n.a.	S 24
M25	2 48 57	12°54'18	18°23	1°45	29°49	16°39	11°31	27°18	24°11	18°28	14°17	7°16	8°59	2°38	n.a.	M25
T 26	2 52 53	13°55'32	1♋ 7	2°31	0♎59	17°24	11°36	27°25	24°15	18°30	14°18	7°D15	8°56	2°45	n.a.	T 26
W27	2 56 50	14°56'44	14° 4	3°10	2°10	18° 9	11°40	27°32	24°18	18°33	14°19	7°15	8°53	2°52	n.a.	W27
T 28	3 0 47	15°57'57	27°15	3°39	3°21	18°54	11°44	27°39	24°22	18°35	14°20	7°16	8°49	2°59	n.a.	T 28
F 29	3 4 43	16°59'08	10♌44	3°58	4°32	19°39	11°48	27°47	24°25	18°37	14°21	7°R17	8°46	3° 5	n.a.	F 29
S 30	3 8 40	18♏ 0'19	24♌32	4°R 6	5♎43	20♎24	11♌51	27♏54	24♎28	18♎39	14♑22	7♋17	8♋43	3♈12	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s22	22n12	1n47	12s18	1s45	12n32	1n46	0n57	0n33	19n43	1n21	18s44	0n38	8s42	0n22	5s19	1n54	37s44	14s36	23n36	23n35	4s39		n.a.
S 2	7 45	19 34	2 52	12 56	1 49	12 10	1 49	0 39	0 32	19 42	1 22	18 46	0 38	8 44	0 22	5 19	1 54	37 44	14 36	23 37	23 35	4 36		n.a.
S 3	8 9	15 39	3 48	13 35	1 52	11 48	1 52	0 20	0 32	19 40	1 22	18 48	0 38	8 45	0 22	5 20	1 54	37 43	14 36	23 37	23 35	4 34		n.a.
M 4	8 33	10 41	4 31	14 12	1 56	11 26	1 55	0 2	0 31	19 38	1 22	18 49	0 38	8 47	0 22	5 21	1 54	37 43	14 35	23 37	23 36	4 31		n.a.
T 5	8 56	4 58	4 56	14 49	1 59	11 2	1 57	0s16	0 31	19 36	1 22	18 51	0 38	8 48	0 22	5 22	1 54	37 43	14 35	23 38	23 36	4 28		n.a.
W 6	9 19	1s 6	5 0	15 24	2 1	10 39	2 0	0 35	0 30	19 34	1 23	18 53	0 37	8 49	0 22	5 23	1 54	37 42	14 35	23 39	23 36	4 26		n.a.
T 7	9 43	7 5	4 43	15 59	2 4	10 15	2 2	0 53	0 29	19 32	1 23	18 55	0 37	8 51	0 22	5 24	1 54	37 42	14 34	23 40	23 36	4 23		n.a.
F 8	10 5	12 36	4 6	16 33	2 5	9 51	2 4	1 12	0 29	19 31	1 23	18 56	0 37	8 52	0 22	5 25	1 54	37 42	14 34	23 40	23 37	4 21		n.a.
S 9	10 28	17 15	3 14	17 6	2 7	9 27	2 7	1 30	0 28	19 29	1 24	18 58	0 37	8 53	0 22	5 26	1 54	37 41	14 34	23 41	23 37	4 18		n.a.
S 10	10 51	20 45	2 11	17 37	2 8	9 2	2 9	1 49	0 28	19 27	1 24	19 0	0 37	8 55	0 22	5 26	1 54	37 41	14 34	23 41	23 37	4 15		n.a.
M11	11 13	22 55	1 2	18 7	2 8	8 36	2 10	2 7	0 27	19 26	1 24	19 1	0 37	8 56	0 22	5 27	1 54	37 40	14 33	23 42	23 37	4 13		n.a.
T 12	11 36	23 43	0s 8	18 36	2 8	8 11	2 12	2 26	0 26	19 24	1 24	19 3	0 37	8 58	0 22	5 28	1 54	37 40	14 33	23 42	23 38	4 10		n.a.
W13	11 58	23 13	1 15	19 4	2 7	7 45	2 14	2 44	0 26	19 23	1 25	19 5	0 37	8 59	0 22	5 29	1 54	37 40	14 33	23 42	23 38	4 8		n.a.
T 14	12 19	21 34	2 17	19 30	2 6	7 19	2 15	3 3	0 25	19 21	1 25	19 7	0 37	9 0	0 22	5 30	1 54	37 39	14 32	23 42	23 38	4 5		n.a.
F 15	12 41	18 57	3 11	19 54	2 4	6 52	2 17	3 21	0 24	19 20	1 25	19 8	0 37	9 2	0 22	5 31	1 54	37 39	14 32	23 42	23 38	4 2		n.a.
S 16	13 2	15 34	3 56	20 16	2 1	6 26	2 18	3 40	0 24	19 19	1 26	19 10	0 36	9 3	0 22	5 32	1 54	37 39	14 32	23 42	23 38	4 0		n.a.
S 17	13 24	11 35	4 30	20 36	1 57	5 59	2 19	3 58	0 23	19 17	1 26	19 12	0 36	9 4	0 22	5 32	1 54	37 38	14 31	23 42	23 39	3 57		n.a.
M18	13 45	7 12	4 53	20 54	1 53	5 32	2 20	4 17	0 23	19 16	1 26	19 14	0 36	9 6	0 22	5 33	1 54	37 38	14 31	23 43	23 39	3 54		n.a.
T 19	14 5	2 32	5 3	21 10	1 48	5 4	2 21	4 35	0 22	19 15	1 27	19 15	0 36	9 7	0 22	5 34	1 54	37 37	14 31	23 44	23 39	3 52		n.a.
W20	14 26	2n15	4 59	21 24	1 41	4 36	2 21	4 53	0 21	19 13	1 27	19 17	0 36	9 8	0 22	5 35	1 54	37 37	14 31	23 44	23 39	3 49		n.a.
T 21	14 46	6 59	4 43	21 35	1 34	4 9	2 22	5 12	0 21	19 12	1 27	19 19	0 36	9 10	0 22	5 36	1 54	37 37	14 30	23 45	23 40	3 47		n.a.
F 22	15 6	11 31	4 13	21 43	1 26	3 41	2 22	5 30	0 20	19 11	1 28	19 20	0 36	9 11	0 22	5 37	1 54	37 36	14 30	23 46	23 40	3 44		n.a.
S 23	15 25	15 38	3 32	21 49	1 16	3 12	2 23	5 48	0 19	19 10	1 28	19 22	0 36	9 12	0 22	5 37	1 54	37 36	14 30	23 46	23 40	3 41		n.a.
S 24	15 45	19 9	2 40	21 52	1 6	2 44	2 23	6 7	0 19	19 9	1 28	19 24	0 36	9 14	0 22	5 38	1 54	37 36	14 29	23 47	23 40	3 39		n.a.
M25	16 4	21 49	1 39	21 52	0 54	2 15	2 23	6 25	0 18	19 8	1 28	19 26	0 36	9 15	0 22	5 39	1 54	37 35	14 29	23 47	23 40	3 36		n.a.
T 26	16 23	23 26	0 33	21 49	0 41	1 47	2 23	6 43	0 17	19 7	1 29	19 27	0 36	9 16	0 22	5 40	1 54	37 35	14 29	23 47	23 41	3 33		n.a.
W27	16 41	23 50	0n37	21 42	0 27	1 18	2 23	7 1	0 17	19 6	1 29	19 29	0 35	9 18	0 22	5 41	1 54	37 34	14 29	23 47	23 41	3 31		n.a.
T 28	17 0	22 55	1 46	21 33	0 11	0 49	2 23	7 19	0 16	19 5	1 29	19 31	0 35	9 19	0 22	5 41	1 54	37 34	14 28	23 47	23 41	3 28		n.a.
F 29	17 17	20 40	2 50	21 20	0n 5	0 20	2 23	7 37	0 15	19 5	1 30	19 33	0 35	9 20	0 22	5 42	1 54	37 34	14 28	23 47	23 41	3 25		n.a.
S 30	17s35	17n12	3n47	21s 5	0n23	0s 9	2n22	7s55	0n14	19n 4	1n30	19s34	0n35	9s22	0n22	5s43	1n54	37s33	14s28	23n47	23n42	3s23		n.a.

Julian Day Number = 759293.5, Delta T = 17h46m40s
Ecliptic obliquity = 23°59'13, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°21'04, Lahiri = -40°14'03 Julian Calendar 1 Nov. 2635 BCE == Greg. Calendar 10 Oct. 2635 BCE

The year -2634 astronomical counting style corresponds to year 2635 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2635 BCE
geocentric

DECEMBER 2635 BCE (-2634) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 12 36	19♏ 1'30	8♍39	4°R 3	6♎54	21♎ 9	11♌55	28♏ 1	24♎32	18♎41	14♉23	7°R15	8♋40	3♈19	n.a.	S 1
M 2	3 16 33	20° 2'39	23° 5	3♐48	8° 5	21°54	11°58	28° 8	24°35	18°43	14°24	7♋11	8°37	3°25	n.a.	M 2
T 3	3 20 29	21° 3'48	7♎47	3°22	9°17	22°39	12° 1	28°15	24°39	18°45	14°25	7° 5	8°34	3°32	n.a.	T 3
W 4	3 24 26	22° 4'56	22°39	2°45	10°28	23°24	12° 4	28°22	24°42	18°47	14°26	6°58	8°30	3°39	n.a.	W 4
T 5	3 28 23	23° 6'03	7♏32	1°57	11°39	24° 9	12° 7	28°30	24°45	18°49	14°27	6°51	8°27	3°46	n.a.	T 5
F 6	3 32 19	24° 7'09	22°18	1° 0	12°51	24°55	12° 9	28°37	24°48	18°51	14°28	6°44	8°24	3°52	n.a.	F 6
S 7	3 36 16	25° 8'14	6♐50	29♏56	14° 3	25°40	12°12	28°44	24°52	18°53	14°29	6°39	8°21	3°59	n.a.	S 7
S 8	3 40 12	26° 9'18	21° 0	28°46	15°14	26°25	12°14	28°51	24°55	18°55	14°30	6°36	8°18	4° 6	n.a.	S 8
M 9	3 44 9	27°10'20	4♑44	27°32	16°26	27°10	12°16	28°59	24°58	18°56	14°31	6°D35	8°14	4°13	n.a.	M 9
T 10	3 48 5	28°11'21	18° 3	26°17	17°38	27°56	12°18	29° 6	25° 1	18°58	14°33	6°35	8°11	4°19	n.a.	T 10
W11	3 52 2	29°12'21	0♒57	25° 3	18°50	28°41	12°19	29°13	25° 5	19° 0	14°34	6°37	8° 8	4°26	n.a.	W11
T 12	3 55 59	0♐13'18	13°29	23°52	20° 1	29°26	12°21	29°20	25° 8	19° 2	14°35	6°39	8° 5	4°33	n.a.	T 12
F 13	3 59 55	1°14'14	25°44	22°45	21°13	0♏12	12°22	29°28	25°11	19° 4	14°36	6°R40	8° 2	4°39	n.a.	F 13
S 14	4 3 52	2°15'09	7♓46	21°45	22°25	0°57	12°23	29°35	25°14	19° 6	14°37	6°40	7°59	4°46	n.a.	S 14
S 15	4 7 48	3°16'01	19°40	20°51	23°37	1°43	12°24	29°42	25°17	19° 7	14°39	6°38	7°55	4°53	n.a.	S 15
M16	4 11 45	4°16'52	1♈32	20° 6	24°49	2°28	12°25	29°49	25°20	19° 9	14°40	6°35	7°52	5° 0	n.a.	M16
T 17	4 15 41	5°17'41	13°24	19°28	26° 2	3°14	12°25	29°57	25°23	19°11	14°41	6°31	7°49	5° 6	n.a.	T 17
W18	4 19 38	6°18'29	25°22	18°59	27°14	3°59	12°25	0♐ 4	25°26	19°13	14°42	6°26	7°46	5°13	n.a.	W18
T 19	4 23 34	7°19'14	7♉29	18°39	28°26	4°45	12°R25	0°11	25°29	19°14	14°44	6°20	7°43	5°20	n.a.	T 19
F 20	4 27 31	8°19'58	19°45	18°26	29°38	5°30	12°25	0°18	25°32	19°16	14°45	6°15	7°40	5°26	n.a.	F 20
S 21	4 31 28	9°20'41	2♊13	18°D21	0♏50	6°16	12°25	0°25	25°35	19°18	14°46	6°11	7°36	5°33	n.a.	S 21
S 22	4 35 24	10°21'21	14°54	18°24	2° 3	7° 2	12°25	0°33	25°38	19°19	14°48	6° 8	7°33	5°40	n.a.	S 22
M23	4 39 21	11°22'00	27°47	18°33	3°15	7°47	12°24	0°40	25°40	19°21	14°49	6° 6	7°30	5°47	n.a.	M23
T 24	4 43 17	12°22'38	10♋52	18°49	4°27	8°33	12°23	0°47	25°43	19°22	14°50	6°D 6	7°27	5°53	n.a.	T 24
W25	4 47 14	13°23'13	24°10	19°11	5°40	9°19	12°22	0°54	25°46	19°24	14°52	6° 7	7°24	6° 0	n.a.	W25
T 26	4 51 10	14°23'48	7♌40	19°39	6°52	10° 4	12°21	1° 1	25°49	19°25	14°53	6° 9	7°20	6° 7	n.a.	T 26
F 27	4 55 7	15°24'20	21°22	20°11	8° 5	10°50	12°19	1° 8	25°51	19°27	14°54	6°10	7°17	6°14	n.a.	F 27
S 28	4 59 3	16°24'51	5♍16	20°48	9°17	11°36	12°18	1°15	25°54	19°28	14°56	6°11	7°14	6°20	n.a.	S 28
S 29	5 3 0	17°25'21	19°20	21°30	10°30	12°22	12°16	1°22	25°57	19°30	14°57	6°R11	7°11	6°27	n.a.	S 29
M30	5 6 57	18°25'49	3♎33	22°16	11°43	13° 8	12°14	1°29	25°59	19°31	14°59	6°11	7° 8	6°34	n.a.	M30
T 31	5 10 53	19♐26'15	17♎54	23♏ 5	12♏55	13♏54	12♌12	1♐36	26♎ 2	19♎32	15♑ 0	6♋10	7♋ 5	6♈40	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	17s52	12n40	4n31	20s46	0n41	0s38	2n22	8s13	0n14	19n 3	1n30	19s36	0n35	9s23	0n22	5s44	1n54	37s33	14s28	23n47	23n42	3s20			n.a.
M 2	18 9	7 21	4 59	20 25	1 0	1 8	2 21	8 31	0 13	19 3	1 31	19 38	0 35	9 24	0 22	5 44	1 54	37 33	14 27	23 47	23 42	3 18			n.a.
T 3	18 26	1 32	5 8	20 1	1 19	1 37	2 20	8 49	0 12	19 2	1 31	19 40	0 35	9 25	0 22	5 45	1 54	37 32	14 27	23 48	23 42	3 15			n.a.
W 4	18 42	4s26	4 57	19 34	1 39	2 6	2 20	9 7	0 12	19 1	1 31	19 41	0 35	9 27	0 22	5 46	1 54	37 32	14 27	23 48	23 42	3 12			n.a.
T 5	18 58	10 10	4 25	19 6	1 58	2 36	2 19	9 24	0 11	19 1	1 32	19 43	0 35	9 28	0 22	5 47	1 54	37 31	14 27	23 48	23 43	3 10			n.a.
F 6	19 14	15 17	3 36	18 37	2 16	3 5	2 18	9 42	0 10	19 1	1 32	19 45	0 35	9 29	0 22	5 47	1 54	37 31	14 26	23 49	23 43	3 7			n.a.
S 7	19 29	19 25	2 34	18 6	2 33	3 34	2 16	10 0	0 10	19 0	1 32	19 46	0 35	9 30	0 22	5 48	1 54	37 31	14 26	23 49	23 43	3 4			n.a.
S 8	19 44	22 17	1 24	17 36	2 49	4 4	2 15	10 17	0 9	19 0	1 33	19 48	0 35	9 31	0 22	5 49	1 54	37 30	14 26	23 49	23 43	3 2			n.a.
M 9	19 58	23 44	0 10	17 6	3 3	4 33	2 14	10 34	0 8	19 0	1 33	19 50	0 34	9 33	0 22	5 50	1 54	37 30	14 26	23 49	23 43	2 59			n.a.
T 10	20 13	23 46	1s 2	16 37	3 14	5 2	2 13	10 52	0 7	18 59	1 33	19 51	0 34	9 34	0 22	5 50	1 54	37 30	14 25	23 49	23 44	2 56			n.a.
W11	20 26	22 30	2 9	16 10	3 24	5 31	2 11	11 9	0 7	18 59	1 34	19 53	0 34	9 35	0 22	5 51	1 54	37 29	14 25	23 49	23 44	2 54			n.a.
T 12	20 40	20 8	3 7	15 46	3 31	6 0	2 10	11 26	0 6	18 59	1 34	19 55	0 34	9 36	0 22	5 52	1 54	37 29	14 25	23 49	23 44	2 51			n.a.
F 13	20 53	16 55	3 56	15 24	3 36	6 29	2 8	11 43	0 5	18 59	1 34	19 56	0 34	9 37	0 22	5 52	1 54	37 29	14 25	23 49	23 44	2 48			n.a.
S 14	21 5	13 3	4 33	15 6	3 38	6 58	2 6	12 0	0 4	18 59	1 35	19 58	0 34	9 39	0 22	5 53	1 55	37 28	14 25	23 49	23 44	2 46			n.a.
S 15	21 17	8 44	4 58	14 52	3 39	7 27	2 5	12 17	0 4	18 59	1 35	20 0	0 34	9 40	0 22	5 54	1 55	37 28	14 24	23 49	23 45	2 43			n.a.
M16	21 29	4 7	5 11	14 41	3 37	7 56	2 3	12 34	0 3	18 59	1 35	20 1	0 34	9 41	0 22	5 54	1 55	37 28	14 24	23 49	23 45	2 40			n.a.
T 17	21 40	0n40	5 10	14 34	3 34	8 24	2 1	12 50	0 2	19 0	1 36	20 3	0 34	9 42	0 22	5 55	1 55	37 27	14 24	23 49	23 45	2 38			n.a.
W18	21 51	5 28	4 55	14 31	3 29	8 53	1 59	13 7	0 1	19 0	1 36	20 5	0 34	9 43	0 22	5 55	1 55	37 27	14 24	23 50	23 45	2 35			n.a.
T 19	22 2	10 7	4 27	14 31	3 23	9 21	1 57	13 23	0 1	19 0	1 36	20 6	0 34	9 44	0 22	5 56	1 55	37 27	14 24	23 50	23 45	2 32			n.a.
F 20	22 12	14 26	3 47	14 34	3 16	9 49	1 55	13 40	0s 0	19 0	1 37	20 8	0 34	9 45	0 22	5 57	1 55	37 26	14 23	23 50	23 46	2 30			n.a.
S 21	22 21	18 13	2 55	14 40	3 9	10 17	1 53	13 56	0 1	19 1	1 37	20 10	0 34	9 46	0 22	5 57	1 55	37 26	14 23	23 50	23 46	2 27			n.a.
S 22	22 31	21 13	1 54	14 49	3 0	10 44	1 50	14 12	0 2	19 1	1 37	20 11	0 33	9 47	0 22	5 58	1 55	37 25	14 23	23 50	23 46	2 24			n.a.
M23	22 39	23 12	0 46	15 1	2 51	11 11	1 48	14 28	0 3	19 2	1 38	20 13	0 33	9 48	0 22	5 58	1 55	37 25	14 23	23 51	23 46	2 21			n.a.
T 24	22 48	23 58	0n26	15 14	2 41	11 39	1 46	14 44	0 3	19 2	1 38	20 14	0 33	9 49	0 22	5 59	1 55	37 25	14 23	23 51	23 46	2 19			n.a.
W25	22 56	23 22	1 38	15 30	2 31	12 5	1 43	14 59	0 4	19 3	1 38	20 16	0 33	9 50	0 22	5 59	1 55	37 25	14 23	23 51	23 47	2 16			n.a.
T 26	23 3	21 25	2 45	15 47	2 21	12 32	1 41	15 15	0 5	19 4	1 39	20 17	0 33	9 51	0 22	6 0	1 55	37 24	14 23	23 50	23 47	2 13			n.a.
F 27	23 10	18 13	3 44	16 6	2 11	12 58	1 38	15 30	0 6	19 4	1 39	20 19	0 33	9 52	0 22	6 1	1 55	37 24	14 22	23 50	23 47	2 11			n.a.
S 28	23 16	13 58	4 31	16 26	2 1	13 24	1 36	15 46	0 6	19 5	1 39	20 21	0 33	9 53	0 22	6 1	1 55	37 24	14 22	23 50	23 47	2 8			n.a.
S 29	23 23	8 55	5 2	16 47	1 50	13 50	1 33	16 1	0 7	19 6	1 40	20 22	0 33	9 54	0 22	6 2	1 55	37 23	14 22	23 50	23 47	2 5			n.a.
M30	23 28	3 21	5 15	17 9	1 40	14 16	1 31	16 16	0 8	19 7	1 40	20 24	0 33	9 55	0 22	6 2	1 55	37 23	14 22	23 50	23 47	2 3			n.a.
T 31	23s33	2s26	5n 9	17s32	1n29	14s41	1n28	16s31	0s 9	19n 8	1n40	20s25	0n33	9s56	0n22	6s 3	1n55	37s23	14s22	23n50	23n48	2s 0			n.a.

Julian Day Number = 759323.5, Delta T = 17h46m38s
Ecliptic obliquity = 23°59'13, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°21'00, Lahiri = -40°13'59 Julian Calendar 1 Dec. 2635 BCE == Greg. Calendar 9 Nov. 2635 BCE

The year -2634 astronomical counting style corresponds to year 2635 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2634 BCE
geocentric

JANUARY 2634 BCE (-2633) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	5 14 50	20♐26'40	2♏18	23♏57	14♏ 8	14♏39	12°R10	1♐43	26♎ 4	19♎34	15♑ 2	6°R 8	7♋ 1	6♈47	n.a.	W 1
T 2	5 18 46	21°27'03	16°42	24°53	15°20	15°25	12♌ 7	1°50	26° 7	19°35	15° 3	6♋ 6	6°58	6°54	n.a.	T 2
F 3	5 22 43	22°27'24	1♐ 0	25°51	16°33	16°11	12° 4	1°57	26° 9	19°36	15° 4	6° 4	6°55	7° 1	n.a.	F 3
S 4	5 26 39	23°27'44	15° 7	26°53	17°46	16°57	12° 1	2° 4	26°11	19°38	15° 6	6° 2	6°52	7° 7	n.a.	S 4
S 5	5 30 36	24°28'02	28°59	27°56	18°58	17°43	11°58	2°11	26°14	19°39	15° 7	6° 2	6°49	7°14	n.a.	S 5
M 6	5 34 32	25°28'17	12♑33	29° 2	20°11	18°29	11°55	2°18	26°16	19°40	15° 9	6°D 2	6°46	7°21	n.a.	M 6
T 7	5 38 29	26°28'31	25°47	0♐10	21°24	19°15	11°52	2°25	26°18	19°41	15°10	6° 2	6°42	7°28	n.a.	T 7
W 8	5 42 26	27°28'42	8♒40	1°21	22°37	20° 1	11°48	2°32	26°20	19°42	15°12	6° 3	6°39	7°34	n.a.	W 8
T 9	5 46 22	28°28'51	21°14	2°33	23°49	20°47	11°44	2°39	26°23	19°43	15°13	6° 4	6°36	7°41	n.a.	T 9
F 10	5 50 19	29°28'58	3♓32	3°47	25° 2	21°33	11°40	2°45	26°25	19°45	15°15	6° 5	6°33	7°48	n.a.	F 10
S 11	5 54 15	0♑29'02	15°37	5° 2	26°15	22°19	11°36	2°52	26°27	19°46	15°17	6° 5	6°30	7°54	n.a.	S 11
S 12	5 58 12	1°29'04	27°33	6°20	27°28	23° 5	11°32	2°59	26°29	19°47	15°18	6°R 5	6°26	8° 1	n.a.	S 12
M13	6 2 8	2°29'04	9♈26	7°38	28°41	23°51	11°27	3° 5	26°31	19°48	15°20	6° 5	6°23	8° 8	n.a.	M13
T 14	6 6 5	3°29'01	21°20	8°59	29°53	24°37	11°23	3°12	26°33	19°49	15°21	6° 5	6°20	8°15	n.a.	T 14
W15	6 10 1	4°28'56	3♉19	10°21	1♐ 6	25°23	11°18	3°19	26°35	19°49	15°23	6° 5	6°17	8°21	n.a.	W15
T 16	6 13 58	5°28'48	15°28	11°44	2°19	26° 9	11°13	3°25	26°36	19°50	15°24	6° 5	6°14	8°28	n.a.	T 16
F 17	6 17 55	6°28'39	27°50	13° 9	3°32	26°55	11° 8	3°32	26°38	19°51	15°26	6°D 5	6°11	8°35	n.a.	F 17
S 18	6 21 51	7°28'26	10♊27	14°35	4°45	27°41	11° 3	3°38	26°40	19°52	15°27	6° 5	6° 7	8°42	n.a.	S 18
S 19	6 25 48	8°28'12	23°22	16° 2	5°58	28°27	10°57	3°44	26°42	19°53	15°29	6° 5	6° 4	8°48	n.a.	S 19
M20	6 29 44	9°27'55	6♋35	17°30	7°10	29°13	10°52	3°51	26°43	19°54	15°31	6°R 5	6° 1	8°55	n.a.	M20
T 21	6 33 41	10°27'36	20° 5	19° 0	8°23	29°59	10°46	3°57	26°45	19°54	15°32	6° 5	5°58	9° 2	n.a.	T 21
W22	6 37 37	11°27'15	3♌50	20°31	9°36	0♐46	10°40	4° 3	26°47	19°55	15°34	6° 5	5°55	9° 8	n.a.	W22
T 23	6 41 34	12°26'52	17°48	22° 4	10°49	1°32	10°34	4°10	26°48	19°56	15°35	6° 4	5°52	9°15	n.a.	T 23
F 24	6 45 30	13°26'27	1♍54	23°38	12° 2	2°18	10°28	4°16	26°50	19°56	15°37	6° 3	5°48	9°22	n.a.	F 24
S 25	6 49 27	14°25'59	16° 7	25°12	13°15	3° 4	10°22	4°22	26°51	19°57	15°38	6° 2	5°45	9°29	n.a.	S 25
S 26	6 53 23	15°25'30	0♎22	26°49	14°28	3°50	10°16	4°28	26°52	19°58	15°40	6° 2	5°42	9°35	n.a.	S 26
M27	6 57 20	16°24'59	14°36	28°26	15°41	4°36	10° 9	4°34	26°54	19°58	15°42	6°D 1	5°39	9°42	n.a.	M27
T 28	7 1 17	17°24'26	28°47	0♑ 5	16°54	5°22	10° 3	4°40	26°55	19°59	15°43	6° 2	5°36	9°49	n.a.	T 28
W29	7 5 13	18°23'51	12♏52	1°44	18° 7	6° 9	9°56	4°46	26°56	19°59	15°45	6° 2	5°32	9°56	n.a.	W29
T 30	7 9 10	19°23'14	26°51	3°26	19°20	6°55	9°50	4°52	26°57	19°59	15°46	6° 3	5°29	10° 2	n.a.	T 30
F 31	7 13 6	20♑22'35	10♐40	5♑ 8	20♐33	7♐41	9♌43	4♐58	26♎58	20♎ 0	15♑48	6♋ 4	5♋26	10♈ 9	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	23s38	8s 7	4n43	17s55	1n19	15s 5	1n25	16s45	0s10	19n 9	1n41	20s27	0n33	9s57	0n22	6s 3	1n55	37s22	14s22	23n50	23n48	1s57			n.a.
T 2	23 42	13 23	4 0	18 19	1 9	15 30	1 22	17 0	0 11	19 10	1 41	20 28	0 33	9 58	0 22	6 3	1 55	37 22	14 22	23 51	23 48	1 55			n.a.
F 3	23 46	17 52	3 2	18 43	0 59	15 54	1 20	17 14	0 11	19 11	1 41	20 30	0 33	9 59	0 22	6 4	1 55	37 22	14 22	23 51	23 48	1 52			n.a.
S 4	23 49	21 16	1 53	19 7	0 49	16 17	1 17	17 29	0 12	19 12	1 42	20 31	0 33	10 0	0 22	6 4	1 55	37 21	14 21	23 51	23 48	1 49			n.a.
S 5	23 52	23 20	0 39	19 31	0 39	16 41	1 14	17 43	0 13	19 13	1 42	20 32	0 33	10 1	0 22	6 5	1 56	37 21	14 21	23 51	23 48	1 46			n.a.
M 6	23 54	23 59	0s36	19 55	0 29	17 3	1 11	17 57	0 14	19 15	1 42	20 34	0 33	10 1	0 22	6 5	1 56	37 21	14 21	23 51	23 49	1 44			n.a.
T 7	23 56	23 14	1 47	20 20	0 20	17 26	1 8	18 10	0 15	19 16	1 43	20 35	0 32	10 2	0 22	6 6	1 56	37 21	14 21	23 51	23 49	1 41			n.a.
W 8	23 58	21 15	2 51	20 43	0 11	17 48	1 5	18 24	0 15	19 17	1 43	20 37	0 32	10 3	0 22	6 6	1 56	37 20	14 21	23 51	23 49	1 38			n.a.
T 9	23 59	18 17	3 45	21 7	0 2	18 9	1 2	18 37	0 16	19 19	1 43	20 38	0 32	10 4	0 22	6 6	1 56	37 20	14 21	23 51	23 49	1 36			n.a.
F 10	23 59	14 35	4 27	21 30	0s 7	18 30	0 59	18 50	0 17	19 20	1 44	20 40	0 32	10 5	0 22	6 7	1 56	37 20	14 21	23 51	23 49	1 33			n.a.
S 11	23 59	10 20	4 57	21 53	0 15	18 51	0 56	19 3	0 18	19 21	1 44	20 41	0 32	10 5	0 22	6 7	1 56	37 19	14 21	23 51	23 49	1 30			n.a.
S 12	23 59	5 46	5 14	22 15	0 24	19 11	0 53	19 16	0 19	19 23	1 44	20 42	0 32	10 6	0 22	6 7	1 56	37 19	14 21	23 51	23 50	1 27			n.a.
M13	23 58	1 0	5 16	22 36	0 32	19 30	0 50	19 29	0 20	19 24	1 44	20 44	0 32	10 7	0 22	6 8	1 56	37 19	14 21	23 51	23 50	1 25			n.a.
T 14	23 56	3n47	5 6	22 57	0 39	19 49	0 47	19 41	0 20	19 26	1 45	20 45	0 32	10 8	0 22	6 8	1 56	37 19	14 21	23 51	23 50	1 22			n.a.
W15	23 54	8 30	4 42	23 17	0 47	20 8	0 44	19 53	0 21	19 28	1 45	20 46	0 32	10 8	0 22	6 8	1 56	37 18	14 21	23 51	23 50	1 19			n.a.
T 16	23 52	12 56	4 5	23 36	0 54	20 25	0 41	20 5	0 22	19 29	1 45	20 48	0 32	10 9	0 22	6 9	1 56	37 18	14 21	23 51	23 50	1 17			n.a.
F 17	23 49	16 56	3 17	23 54	1 1	20 43	0 38	20 17	0 23	19 31	1 45	20 49	0 32	10 10	0 22	6 9	1 56	37 18	14 21	23 51	23 50	1 14			n.a.
S 18	23 46	20 16	2 17	24 11	1 7	21 0	0 35	20 29	0 24	19 33	1 46	20 50	0 32	10 10	0 22	6 9	1 56	37 18	14 21	23 51	23 50	1 11			n.a.
S 19	23 42	22 39	1 10	24 27	1 13	21 16	0 32	20 40	0 25	19 35	1 46	20 52	0 32	10 11	0 22	6 9	1 56	37 18	14 21	23 51	23 51	1 8			n.a.
M20	23 38	23 52	0n 3	24 42	1 19	21 31	0 29	20 51	0 25	19 36	1 46	20 53	0 32	10 11	0 22	6 10	1 56	37 17	14 21	23 51	23 51	1 6			n.a.
T 21	23 34	23 43	1 17	24 56	1 25	21 46	0 26	21 2	0 26	19 38	1 47	20 54	0 32	10 12	0 22	6 10	1 56	37 17	14 21	23 51	23 51	1 3			n.a.
W22	23 29	22 8	2 28	25 8	1 30	22 1	0 23	21 13	0 27	19 40	1 47	20 55	0 32	10 13	0 22	6 10	1 56	37 17	14 21	23 51	23 51	1 0			n.a.
T 23	23 23	19 11	3 31	25 19	1 35	22 15	0 20	21 24	0 28	19 42	1 47	20 57	0 32	10 13	0 22	6 10	1 57	37 17	14 21	23 51	23 51	0 57			n.a.
F 24	23 17	15 6	4 22	25 29	1 40	22 28	0 17	21 34	0 29	19 44	1 47	20 58	0 32	10 14	0 22	6 11	1 57	37 16	14 21	23 51	23 51	0 55			n.a.
S 25	23 11	10 9	4 58	25 38	1 44	22 40	0 14	21 44	0 30	19 46	1 47	20 59	0 32	10 14	0 22	6 11	1 57	37 16	14 21	23 51	23 52	0 52			n.a.
S 26	23 4	4 39	5 15	25 44	1 48	22 52	0 11	21 54	0 31	19 48	1 48	21 0	0 31	10 15	0 22	6 11	1 57	37 16	14 21	23 51	23 52	0 49			n.a.
M27	22 57	1s 5	5 13	25 50	1 51	23 4	0 8	22 4	0 31	19 50	1 48	21 1	0 31	10 15	0 22	6 11	1 57	37 16	14 21	23 51	23 52	0 46			n.a.
T 28	22 49	6 45	4 52	25 53	1 54	23 14	0 5	22 13	0 32	19 52	1 48	21 3	0 31	10 16	0 22	6 11	1 57	37 16	14 21	23 51	23 52	0 44			n.a.
W29	22 41	12 2	4 14	25 55	1 57	23 24	0 2	22 22	0 33	19 54	1 48	21 4	0 31	10 16	0 22	6 11	1 57	37 16	14 21	23 51	23 52	0 41			n.a.
T 30	22 33	16 39	3 20	25 55	1 59	23 33	0s 0	22 31	0 34	19 56	1 48	21 5	0 31	10 17	0 22	6 11	1 57	37 15	14 21	23 51	23 52	0 38			n.a.
F 31	22s24	20s19	2n16	25s54	2s 1	23s42	0s 3	22s40	0s35	19n58	1n49	21s 6	0n31	10s17	0n22	6s12	1n57	37s15	14s21	23n51	23n52	0s35			n.a.

Julian Day Number = 759354.5, Delta T = 17h46m35s
Ecliptic obliquity = 23°59'13, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°20'55, Lahiri = -40°13'55 Julian Calendar 1 Jan. 2634 BCE == Greg. Calendar 10 Dec. 2635 BCE

The year -2633 astronomical counting style corresponds to year 2634 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2634 BCE
geocentric

FEBRUARY 2634 BCE (-2633) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 17 3	21♑21'54	24♐18	6♑52	21♐46	8♐27	9°R36	5♐ 3	27♎ 0	20♎ 0	15♑49	6♋ 5	5♋23	10♈16	n.a.	S 1
S 2	7 20 59	22°21'11	7♑44	8°37	22°59	9°13	9♌29	5° 9	27° 1	20° 1	15°51	6°R 6	5°20	10°22	n.a.	S 2
M 3	7 24 56	23°20'25	20°57	10°23	24°11	9°59	9°22	5°15	27° 2	20° 1	15°53	6° 5	5°17	10°29	n.a.	M 3
T 4	7 28 52	24°19'38	3♒55	12°11	25°24	10°46	9°15	5°20	27° 2	20° 1	15°54	6° 3	5°13	10°36	n.a.	T 4
W 5	7 32 49	25°18'48	16°38	14° 0	26°37	11°32	9° 7	5°26	27° 3	20° 1	15°56	6° 1	5°10	10°43	n.a.	W 5
T 6	7 36 46	26°17'56	29° 7	15°50	27°50	12°18	9° 0	5°31	27° 4	20° 2	15°57	5°58	5° 7	10°49	n.a.	T 6
F 7	7 40 42	27°17'01	11♓23	17°42	29° 3	13° 4	8°53	5°37	27° 5	20° 2	15°59	5°55	5° 4	10°56	n.a.	F 7
S 8	7 44 39	28°16'04	23°28	19°35	0♑16	13°50	8°45	5°42	27° 6	20° 2	16° 0	5°51	5° 1	11° 3	n.a.	S 8
S 9	7 48 35	29°15'04	5♈25	21°29	1°29	14°36	8°38	5°47	27° 6	20° 2	16° 2	5°49	4°57	11°10	n.a.	S 9
M10	7 52 32	0♒14'02	17°18	23°25	2°42	15°22	8°30	5°53	27° 7	20° 2	16° 3	5°47	4°54	11°16	n.a.	M10
T 11	7 56 28	1°12'58	29°11	25°22	3°55	16° 8	8°23	5°58	27° 7	20° 2	16° 5	5°D46	4°51	11°23	n.a.	T 11
W12	8 0 25	2°11'51	11♉ 9	27°20	5° 8	16°54	8°15	6° 3	27° 8	20°R 2	16° 7	5°46	4°48	11°30	n.a.	W12
T 13	8 4 21	3°10'41	23°17	29°20	6°21	17°40	8° 7	6° 8	27° 8	20° 2	16° 8	5°47	4°45	11°36	n.a.	T 13
F 14	8 8 18	4° 9'30	5♊39	1♒21	7°34	18°26	8° 0	6°13	27° 9	20° 2	16°10	5°49	4°42	11°43	n.a.	F 14
S 15	8 12 14	5° 8'15	18°20	3°22	8°47	19°12	7°52	6°18	27° 9	20° 2	16°11	5°51	4°38	11°50	n.a.	S 15
S 16	8 16 11	6° 6'59	1♋22	5°25	10° 0	19°59	7°44	6°23	27°10	20° 2	16°13	5°R52	4°35	11°57	n.a.	S 16
M17	8 20 7	7° 5'40	14°48	7°29	11°13	20°45	7°37	6°27	27°10	20° 2	16°14	5°51	4°32	12° 3	n.a.	M17
T 18	8 24 4	8° 4'19	28°36	9°33	12°26	21°31	7°29	6°32	27°10	20° 1	16°16	5°50	4°29	12°10	n.a.	T 18
W19	8 28 1	9° 2'55	12♌46	11°39	13°39	22°17	7°21	6°37	27°10	20° 1	16°17	5°46	4°26	12°17	n.a.	W19
T 20	8 31 57	10° 1'30	27°11	13°44	14°52	23° 2	7°14	6°41	27°10	20° 1	16°19	5°42	4°23	12°23	n.a.	T 20
F 21	8 35 54	11° 0'02	11♍47	15°50	16° 5	23°48	7° 6	6°46	27°R10	20° 1	16°20	5°37	4°19	12°30	n.a.	F 21
S 22	8 39 50	11°58'32	26°27	17°55	17°18	24°34	6°58	6°50	27°10	20° 0	16°21	5°32	4°16	12°37	n.a.	S 22
S 23	8 43 47	12°57'01	11♎ 3	20° 1	18°31	25°20	6°51	6°54	27°10	20° 0	16°23	5°27	4°13	12°44	n.a.	S 23
M24	8 47 43	13°55'27	25°29	22° 5	19°44	26° 6	6°43	6°58	27°10	20° 0	16°24	5°24	4°10	12°50	n.a.	M24
T 25	8 51 40	14°53'52	9♏44	24° 9	20°58	26°52	6°35	7° 3	27°10	19°59	16°26	5°D23	4° 7	12°57	n.a.	T 25
W26	8 55 36	15°52'15	23°43	26°11	22°11	27°38	6°28	7° 7	27°10	19°59	16°27	5°23	4° 3	13° 4	n.a.	W26
T 27	8 59 33	16°50'37	7♐27	28°12	23°24	28°24	6°20	7°11	27°10	19°58	16°29	5°24	4° 0	13°11	n.a.	T 27
F 28	9 3 29	17♒48'56	20♐56	0♓11	24♑37	29♐10	6♌13	7♐14	27♎ 9	19♎58	16♑30	5♋25	3♋57	13♈17	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s15	22s47	1n 5	25s50	2s 2	23s50	0s 6	22s48	0s36	20n 0	1n49	21s 7	0n31	10s17	0n22	6s12	1n57	37s15	14s21	23n51	23n52	0s33		n.a.
S 2	22 5	23 54	0s 9	25 45	2 3	23 57	0 9	22 56	0 37	20 2	1 49	21 8	0 31	10 18	0 22	6 12	1 57	37 15	14 21	23 51	23 53	0 30		n.a.
M 3	21 55	23 39	1 21	25 37	2 3	24 3	0 12	23 4	0 37	20 4	1 49	21 9	0 31	10 18	0 22	6 12	1 57	37 15	14 21	23 51	23 53	0 27		n.a.
T 4	21 44	22 6	2 28	25 28	2 3	24 9	0 15	23 12	0 38	20 6	1 49	21 10	0 31	10 18	0 22	6 12	1 57	37 15	14 21	23 51	23 53	0 24		n.a.
W 5	21 34	19 28	3 25	25 16	2 3	24 14	0 17	23 20	0 39	20 8	1 49	21 11	0 31	10 19	0 22	6 12	1 57	37 14	14 21	23 51	23 53	0 22		n.a.
T 6	21 22	15 58	4 12	25 2	2 2	24 18	0 20	23 27	0 40	20 11	1 50	21 12	0 31	10 19	0 22	6 12	1 57	37 14	14 21	23 51	23 53	0 19		n.a.
F 7	21 11	11 51	4 46	24 46	2 0	24 22	0 23	23 34	0 41	20 13	1 50	21 13	0 31	10 19	0 22	6 12	1 57	37 14	14 21	23 51	23 53	0 16		n.a.
S 8	20 59	7 20	5 7	24 28	1 58	24 24	0 25	23 40	0 42	20 15	1 50	21 14	0 31	10 20	0 22	6 12	1 57	37 14	14 21	23 51	23 53	0 13		n.a.
S 9	20 46	2 35	5 14	24 7	1 55	24 27	0 28	23 47	0 43	20 17	1 50	21 15	0 31	10 20	0 22	6 12	1 58	37 14	14 21	23 51	23 54	0 11		n.a.
M10	20 34	2n13	5 8	23 44	1 52	24 28	0 30	23 53	0 43	20 19	1 50	21 16	0 31	10 20	0 22	6 12	1 58	37 14	14 21	23 51	23 54	0 8		n.a.
T 11	20 21	6 57	4 48	23 19	1 48	24 29	0 33	23 59	0 44	20 21	1 50	21 17	0 31	10 20	0 22	6 12	1 58	37 14	14 22	23 51	23 54	0 5		n.a.
W12	20 7	11 28	4 16	22 52	1 44	24 28	0 35	24 5	0 45	20 23	1 50	21 18	0 31	10 20	0 22	6 12	1 58	37 14	14 22	23 51	23 54	0 2		n.a.
T 13	19 53	15 36	3 32	22 22	1 39	24 28	0 38	24 10	0 46	20 26	1 50	21 19	0 31	10 21	0 22	6 12	1 58	37 14	14 22	23 51	23 54	0n 0		n.a.
F 14	19 39	19 9	2 38	21 50	1 33	24 26	0 40	24 15	0 47	20 28	1 50	21 20	0 31	10 21	0 22	6 12	1 58	37 13	14 22	23 51	23 54	0 3		n.a.
S 15	19 25	21 53	1 35	21 15	1 27	24 24	0 43	24 20	0 48	20 30	1 51	21 21	0 31	10 21	0 22	6 11	1 58	37 13	14 22	23 51	23 54	0 6		n.a.
S 16	19 10	23 34	0 25	20 39	1 20	24 21	0 45	24 24	0 49	20 32	1 51	21 22	0 31	10 21	0 22	6 11	1 58	37 13	14 22	23 51	23 54	0 9		n.a.
M17	18 55	23 57	0n49	20 0	1 13	24 17	0 47	24 29	0 49	20 34	1 51	21 23	0 31	10 21	0 22	6 11	1 58	37 13	14 22	23 51	23 54	0 11		n.a.
T 18	18 40	22 53	2 1	19 19	1 5	24 12	0 49	24 33	0 50	20 36	1 51	21 24	0 31	10 21	0 22	6 11	1 58	37 13	14 22	23 51	23 55	0 14		n.a.
W19	18 24	20 21	3 8	18 36	0 57	24 7	0 51	24 36	0 51	20 38	1 51	21 24	0 30	10 21	0 22	6 11	1 58	37 13	14 23	23 51	23 55	0 17		n.a.
T 20	18 8	16 31	4 4	17 51	0 48	24 1	0 54	24 40	0 52	20 40	1 51	21 25	0 30	10 21	0 22	6 11	1 58	37 13	14 23	23 52	23 55	0 20		n.a.
F 21	17 52	11 40	4 44	17 4	0 38	23 55	0 56	24 43	0 53	20 42	1 51	21 26	0 30	10 21	0 22	6 11	1 58	37 13	14 23	23 52	23 55	0 23		n.a.
S 22	17 35	6 7	5 7	16 15	0 28	23 47	0 58	24 46	0 54	20 44	1 51	21 27	0 30	10 21	0 22	6 10	1 58	37 13	14 23	23 52	23 55	0 25		n.a.
S 23	17 19	0 15	5 9	15 26	0 18	23 39	1 0	24 49	0 55	20 46	1 51	21 28	0 30	10 21	0 22	6 10	1 58	37 13	14 23	23 52	23 55	0 28		n.a.
M24	17 2	5s34	4 52	14 35	0 7	23 31	1 1	24 51	0 55	20 48	1 51	21 28	0 30	10 21	0 22	6 10	1 58	37 13	14 23	23 52	23 55	0 31		n.a.
T 25	16 44	11 0	4 17	13 43	0n 4	23 21	1 3	24 53	0 56	20 50	1 51	21 29	0 30	10 21	0 22	6 10	1 58	37 13	14 24	23 52	23 55	0 34		n.a.
W26	16 27	15 48	3 27	12 50	0 15	23 11	1 5	24 55	0 57	20 52	1 51	21 30	0 30	10 21	0 22	6 10	1 59	37 13	14 24	23 52	23 55	0 36		n.a.
T 27	16 9	19 39	2 26	11 57	0 26	23 0	1 7	24 57	0 58	20 54	1 51	21 31	0 30	10 21	0 22	6 9	1 59	37 13	14 24	23 52	23 55	0 39		n.a.
F 28	15s51	22s22	1n18	11s 4	0n38	22s49	1s 8	24s58	0s59	20n56	1n51	21s31	0n30	10s21	0n22	6s 9	1n59	37s13	14s24	23n52	23n56	0n42		n.a.

Julian Day Number = 759385.5, Delta T = 17h46m33s
Ecliptic obliquity = 23°59'13, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°20'51, Lahiri = -40°13'51 Julian Calendar 1 Feb. 2634 BCE == Greg. Calendar 10 Jan. 2634 BCE

The year -2633 astronomical counting style corresponds to year 2634 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2634 BCE
geocentric

MARCH 2634 BCE (-2633) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 7 26	18♒47'14	4♉11	2♓ 8	25♉50	29♐55	6°R 5	7♐18	27°R 9	19°R57	16♉31	5°R26	3♋54	13♈24	n.a.	S 1
S 2	9 11 23	19°45'31	17°13	4° 2	27° 3	0♉41	5♌58	7°22	27♎ 8	19♎57	16°33	5♋25	3°51	13°31	n.a.	S 2
M 3	9 15 19	20°43'45	0♒ 3	5°53	28°16	1°27	5°51	7°26	27° 8	19°56	16°34	5°23	3°48	13°37	n.a.	M 3
T 4	9 19 16	21°41'57	12°42	7°41	29°29	2°13	5°44	7°29	27° 7	19°55	16°35	5°18	3°44	13°44	n.a.	T 4
W 5	9 23 12	22°40'08	25°11	9°25	0♒42	2°58	5°37	7°33	27° 7	19°55	16°37	5°11	3°41	13°51	n.a.	W 5
T 6	9 27 9	23°38'16	7♓29	11° 6	1°55	3°44	5°29	7°36	27° 6	19°54	16°38	5° 2	3°38	13°58	n.a.	T 6
F 7	9 31 5	24°36'23	19°38	12°43	3° 8	4°30	5°22	7°39	27° 6	19°53	16°39	4°53	3°35	14° 4	n.a.	F 7
S 8	9 35 2	25°34'27	1♈39	14°16	4°21	5°15	5°16	7°43	27° 5	19°53	16°41	4°44	3°32	14°11	n.a.	S 8
S 9	9 38 58	26°32'30	13°34	15°46	5°34	6° 1	5° 9	7°46	27° 4	19°52	16°42	4°36	3°29	14°18	n.a.	S 9
M10	9 42 55	27°30'30	25°25	17°10	6°48	6°47	5° 2	7°49	27° 3	19°51	16°43	4°29	3°25	14°24	n.a.	M10
T 11	9 46 51	28°28'29	7♉17	18°31	8° 1	7°32	4°56	7°52	27° 3	19°50	16°44	4°24	3°22	14°31	n.a.	T 11
W12	9 50 48	29°26'25	19°13	19°47	9°14	8°18	4°49	7°55	27° 2	19°49	16°46	4°22	3°19	14°38	n.a.	W12
T 13	9 54 44	0♓24'20	1♊18	20°59	10°27	9° 3	4°43	7°57	27° 1	19°48	16°47	4°D21	3°16	14°45	n.a.	T 13
F 14	9 58 41	1°22'12	13°38	22° 6	11°40	9°48	4°36	8° 0	27° 0	19°48	16°48	4°22	3°13	14°51	n.a.	F 14
S 15	10 2 38	2°20'03	26°17	23° 8	12°53	10°34	4°30	8° 3	26°59	19°47	16°49	4°23	3° 9	14°58	n.a.	S 15
S 16	10 6 34	3°17'51	9♋19	24° 5	14° 6	11°19	4°24	8° 5	26°58	19°46	16°50	4°R23	3° 6	15° 5	n.a.	S 16
M17	10 10 31	4°15'38	22°48	24°58	15°19	12° 5	4°18	8° 8	26°57	19°45	16°52	4°21	3° 3	15°12	n.a.	M17
T 18	10 14 27	5°13'22	6♌44	25°46	16°32	12°50	4°13	8°10	26°55	19°44	16°53	4°18	3° 0	15°18	n.a.	T 18
W19	10 18 24	6°11'05	21° 7	26°29	17°45	13°35	4° 7	8°12	26°54	19°43	16°54	4°12	2°57	15°25	n.a.	W19
T 20	10 22 20	7° 8'46	5♍52	27° 7	18°59	14°20	4° 2	8°14	26°53	19°42	16°55	4° 3	2°54	15°32	n.a.	T 20
F 21	10 26 17	8° 6'26	20°52	27°40	20°12	15° 5	3°56	8°16	26°52	19°41	16°56	3°54	2°50	15°38	n.a.	F 21
S 22	10 30 13	9° 4'04	5♎56	28° 8	21°25	15°50	3°51	8°18	26°50	19°39	16°57	3°45	2°47	15°45	n.a.	S 22
S 23	10 34 10	10° 1'40	20°55	28°30	22°38	16°36	3°46	8°20	26°49	19°38	16°58	3°36	2°44	15°52	n.a.	S 23
M24	10 38 6	10°59'16	5♏41	28°48	23°51	17°21	3°41	8°22	26°48	19°37	16°59	3°30	2°41	15°59	n.a.	M24
T 25	10 42 3	11°56'50	20° 7	29° 1	25° 4	18° 6	3°36	8°24	26°46	19°36	17° 0	3°26	2°38	16° 5	n.a.	T 25
W26	10 46 0	12°54'23	4♐11	29° 9	26°18	18°51	3°32	8°25	26°45	19°35	17° 1	3°24	2°35	16°12	n.a.	W26
T 27	10 49 56	13°51'55	17°53	29°R11	27°31	19°36	3°27	8°27	26°43	19°34	17° 2	3°D24	2°31	16°19	n.a.	T 27
F 28	10 53 53	14°49'26	1♉13	29° 9	28°44	20°20	3°23	8°28	26°42	19°32	17° 3	3°R24	2°28	16°25	n.a.	F 28
S 29	10 57 49	15°46'56	14°15	29° 3	29°57	21° 5	3°19	8°29	26°40	19°31	17° 4	3°24	2°25	16°32	n.a.	S 29
S 30	11 1 46	16°44'24	27° 1	28°51	1♓10	21°50	3°15	8°31	26°38	19°30	17° 5	3°22	2°22	16°39	n.a.	S 30
M31	11 5 42	17♓41'52	9♒35	28♓36	2♓24	22♉35	3♌11	8♐32	26♎37	19♎28	17♉ 6	3♋17	2♋19	16♈46	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s32	23s48	0n 7	10s11	0n49	22s37	1s10	24s59	1s 0	20n58	1n51	21s32	0n30	10s21	0n22	6s 9	1n59	37s13	14s24	23n52	23n56	0n45		n.a.
S 2	15 14	23 54	1s 3	9 19	1 1	22 24	1 11	24 59	1 0	21 0	1 51	21 33	0 30	10 20	0 22	6 9	1 59	37 13	14 25	23 52	23 56	0 48		n.a.
M 3	14 55	22 42	2 9	8 27	1 12	22 10	1 13	25 0	1 1	21 1	1 51	21 33	0 30	10 20	0 22	6 8	1 59	37 13	14 25	23 53	23 56	0 50		n.a.
T 4	14 36	20 22	3 7	7 36	1 23	21 56	1 14	25 0	1 2	21 3	1 51	21 34	0 30	10 20	0 22	6 8	1 59	37 13	14 25	23 53	23 56	0 53		n.a.
W 5	14 16	17 6	3 55	6 46	1 34	21 41	1 16	25 0	1 3	21 5	1 51	21 35	0 30	10 20	0 22	6 8	1 59	37 13	14 25	23 53	23 56	0 56		n.a.
T 6	13 57	13 9	4 32	5 57	1 45	21 26	1 17	25 0	1 4	21 7	1 50	21 35	0 30	10 20	0 22	6 7	1 59	37 13	14 25	23 53	23 56	0 59		n.a.
F 7	13 37	8 42	4 55	5 10	1 55	21 10	1 18	24 59	1 4	21 8	1 50	21 36	0 30	10 19	0 23	6 7	1 59	37 13	14 26	23 54	23 56	1 1		n.a.
S 8	13 17	3 59	5 6	4 25	2 4	20 54	1 19	24 58	1 5	21 10	1 50	21 36	0 30	10 19	0 23	6 7	1 59	37 13	14 26	23 54	23 56	1 4		n.a.
S 9	12 57	0n51	5 2	3 42	2 13	20 36	1 20	24 57	1 6	21 12	1 50	21 37	0 30	10 19	0 23	6 6	1 59	37 13	14 26	23 54	23 56	1 7		n.a.
M10	12 37	5 37	4 46	3 1	2 22	20 19	1 21	24 55	1 7	21 13	1 50	21 37	0 30	10 18	0 23	6 6	1 59	37 13	14 26	23 55	23 57	1 10		n.a.
T 11	12 16	10 12	4 18	2 21	2 30	20 0	1 22	24 54	1 8	21 15	1 50	21 38	0 30	10 18	0 23	6 6	1 59	37 13	14 27	23 55	23 57	1 13		n.a.
W12	11 56	14 27	3 38	1 45	2 37	19 42	1 23	24 52	1 8	21 16	1 50	21 38	0 30	10 18	0 23	6 5	1 59	37 13	14 27	23 55	23 57	1 15		n.a.
T 13	11 35	18 10	2 48	1 10	2 43	19 22	1 24	24 49	1 9	21 18	1 50	21 39	0 30	10 17	0 23	6 5	1 59	37 13	14 27	23 55	23 57	1 18		n.a.
F 14	11 14	21 10	1 49	0 38	2 49	19 2	1 25	24 47	1 10	21 19	1 50	21 39	0 30	10 17	0 23	6 5	1 59	37 14	14 27	23 55	23 57	1 21		n.a.
S 15	10 53	23 13	0 43	0 9	2 53	18 42	1 26	24 44	1 11	21 21	1 50	21 40	0 30	10 17	0 23	6 4	1 59	37 14	14 28	23 55	23 57	1 24		n.a.
S 16	10 32	24 5	0n26	0n18	2 57	18 21	1 26	24 41	1 12	21 22	1 49	21 40	0 30	10 16	0 23	6 4	1 59	37 14	14 28	23 55	23 57	1 27		n.a.
M17	10 10	23 36	1 37	0 42	3 0	17 59	1 27	24 38	1 12	21 23	1 49	21 41	0 30	10 16	0 23	6 3	1 59	37 14	14 28	23 55	23 57	1 29		n.a.
T 18	9 49	21 39	2 44	1 3	3 2	17 37	1 27	24 34	1 13	21 25	1 49	21 41	0 30	10 15	0 23	6 3	2 0	37 14	14 28	23 55	23 57	1 32		n.a.
W19	9 27	18 17	3 42	1 21	3 3	17 15	1 28	24 30	1 14	21 26	1 49	21 42	0 29	10 15	0 23	6 3	2 0	37 14	14 29	23 55	23 57	1 35		n.a.
T 20	9 5	13 41	4 28	1 37	3 3	16 52	1 28	24 26	1 15	21 27	1 49	21 42	0 29	10 15	0 23	6 2	2 0	37 14	14 29	23 55	23 57	1 38		n.a.
F 21	8 43	8 12	4 55	1 49	3 2	16 29	1 28	24 22	1 15	21 28	1 49	21 42	0 29	10 14	0 23	6 2	2 0	37 14	14 29	23 56	23 57	1 41		n.a.
S 22	8 21	2 12	5 3	1 59	3 0	16 5	1 29	24 17	1 16	21 29	1 48	21 43	0 29	10 14	0 23	6 1	2 0	37 14	14 30	23 56	23 57	1 43		n.a.
S 23	7 59	3s53	4 49	2 5	2 56	15 41	1 29	24 12	1 17	21 30	1 48	21 43	0 29	10 13	0 23	6 1	2 0	37 15	14 30	23 56	23 58	1 46		n.a.
M24	7 37	9 41	4 17	2 8	2 52	15 16	1 29	24 7	1 18	21 31	1 48	21 43	0 29	10 13	0 23	6 0	2 0	37 15	14 30	23 56	23 58	1 49		n.a.
T 25	7 14	14 50	3 29	2 8	2 46	14 51	1 29	24 2	1 18	21 32	1 48	21 44	0 29	10 12	0 23	6 0	2 0	37 15	14 30	23 56	23 58	1 52		n.a.
W26	6 52	19 2	2 29	2 5	2 40	14 26	1 29	23 56	1 19	21 33	1 48	21 44	0 29	10 11	0 23	5 59	2 0	37 15	14 31	23 57	23 58	1 55		n.a.
T 27	6 29	22 4	1 22	1 59	2 32	14 0	1 29	23 50	1 20	21 34	1 48	21 44	0 29	10 11	0 23	5 59	2 0	37 15	14 31	23 57	23 58	1 57		n.a.
F 28	6 7	23 47	0 12	1 50	2 23	13 34	1 29	23 44	1 21	21 35	1 47	21 44	0 29	10 10	0 23	5 58	2 0	37 15	14 31	23 57	23 58	2 0		n.a.
S 29	5 44	24 9	0s57	1 38	2 13	13 7	1 28	23 38	1 21	21 36	1 47	21 45	0 29	10 10	0 23	5 58	2 0	37 15	14 32	23 57	23 58	2 3		n.a.
S 30	5 21	23 13	2 2	1 23	2 2	12 40	1 28	23 31	1 22	21 36	1 47	21 45	0 29	10 9	0 23	5 57	2 0	37 16	14 32	23 57	23 58	2 6		n.a.
M31	4s58	21s 8	2s59	1n 6	1n50	12s13	1s28	23s25	1s23	21n37	1n47	21s45	0n29	10s 8	0n23	5s57	2n 0	37s16	14s32	23n57	23n58	2n 9		n.a.

Julian Day Number = 759413.5, Delta T = 17h46m31s
Ecliptic obliquity = 23°59'14, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°20'47, Lahiri = -40°13'47 Julian Calendar 1 March 2634 BCE == Greg. Calendar 7 Feb. 2634 BCE

The year -2633 astronomical counting style corresponds to year 2634 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2634 BCE
geocentric

APRIL 2634 BCE (-2633) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 9 39	18♓39'18	21♒58	28°R17	3♓37	23♑19	3°R 7	8♐33	26°R35	19°R27	17♑ 7	3°R10	2♋15	16♈52	n.a.	T 1
W 2	11 13 35	19°36'43	4♓12	27♓54	4°50	24° 4	3♌ 4	8°34	26♎33	19♎26	17° 8	3♋ 0	2°12	16°59	n.a.	W 2
T 3	11 17 32	20°34'07	16°19	27°28	6° 3	24°49	3° 0	8°34	26°31	19°24	17° 8	2°47	2° 9	17° 6	n.a.	T 3
F 4	11 21 29	21°31'30	28°20	26°59	7°17	25°33	2°57	8°35	26°30	19°23	17° 9	2°34	2° 6	17°13	n.a.	F 4
S 5	11 25 25	22°28'52	10♈15	26°28	8°30	26°18	2°54	8°36	26°28	19°22	17°10	2°20	2° 3	17°19	n.a.	S 5
S 6	11 29 22	23°26'12	22° 8	25°56	9°43	27° 2	2°52	8°36	26°26	19°20	17°11	2° 8	2° 0	17°26	n.a.	S 6
M 7	11 33 18	24°23'31	3♉58	25°22	10°56	27°46	2°49	8°37	26°24	19°19	17°12	1°58	1°56	17°33	n.a.	M 7
T 8	11 37 15	25°20'49	15°49	24°48	12°10	28°31	2°46	8°37	26°22	19°17	17°12	1°50	1°53	17°39	n.a.	T 8
W 9	11 41 11	26°18'06	27°45	24°14	13°23	29°15	2°44	8°37	26°20	19°16	17°13	1°45	1°50	17°46	n.a.	W 9
T 10	11 45 8	27°15'22	9♊49	23°41	14°36	29°59	2°42	8°37	26°18	19°15	17°14	1°42	1°47	17°53	n.a.	T 10
F 11	11 49 4	28°12'36	22° 7	23° 9	15°49	0♒43	2°40	8°R37	26°16	19°13	17°14	1°42	1°44	18° 0	n.a.	F 11
S 12	11 53 1	29° 9'50	4♋42	22°39	17° 3	1°27	2°38	8°37	26°14	19°12	17°15	1°41	1°40	18° 6	n.a.	S 12
S 13	11 56 58	0♈ 7'02	17°40	22°11	18°16	2°11	2°37	8°37	26°12	19°10	17°16	1°41	1°37	18°13	n.a.	S 13
M14	12 0 54	1° 4'13	1♌ 5	21°45	19°29	2°55	2°36	8°37	26°10	19° 9	17°16	1°39	1°34	18°20	n.a.	M14
T 15	12 4 51	2° 1'22	15° 0	21°23	20°43	3°39	2°34	8°36	26° 8	19° 7	17°17	1°35	1°31	18°26	n.a.	T 15
W16	12 8 47	2°58'31	29°24	21° 5	21°56	4°23	2°33	8°36	26° 5	19° 6	17°17	1°28	1°28	18°33	n.a.	W16
T 17	12 12 44	3°55'39	14♍14	20°50	23° 9	5° 6	2°32	8°35	26° 3	19° 4	17°18	1°19	1°25	18°40	n.a.	T 17
F 18	12 16 40	4°52'46	29°23	20°39	24°23	5°50	2°32	8°34	26° 1	19° 2	17°18	1° 9	1°21	18°47	n.a.	F 18
S 19	12 20 37	5°49'52	14♎41	20°32	25°36	6°34	2°31	8°34	25°59	19° 1	17°19	0°58	1°18	18°53	n.a.	S 19
S 20	12 24 33	6°46'57	29°56	20°D30	26°49	7°17	2°31	8°33	25°57	18°59	17°19	0°48	1°15	19° 0	n.a.	S 20
M21	12 28 30	7°44'02	14♏58	20°32	28° 3	8° 1	2°D31	8°32	25°54	18°58	17°20	0°41	1°12	19° 7	n.a.	M21
T 22	12 32 27	8°41'07	29°38	20°39	29°16	8°44	2°31	8°31	25°52	18°56	17°20	0°36	1° 9	19°13	n.a.	T 22
W23	12 36 23	9°38'11	13♐53	20°50	0♈30	9°28	2°31	8°30	25°50	18°55	17°21	0°33	1° 6	19°20	n.a.	W23
T 24	12 40 20	10°35'15	27°41	21° 6	1°43	10°11	2°32	8°28	25°47	18°53	17°21	0°D33	1° 2	19°27	n.a.	T 24
F 25	12 44 16	11°32'19	11♑ 3	21°26	2°56	10°54	2°32	8°27	25°45	18°51	17°21	0°R33	0°59	19°34	n.a.	F 25
S 26	12 48 13	12°29'23	24° 2	21°51	4°10	11°37	2°33	8°26	25°43	18°50	17°22	0°32	0°56	19°40	n.a.	S 26
S 27	12 52 9	13°26'26	6♒41	22°20	5°23	12°20	2°34	8°24	25°40	18°48	17°22	0°30	0°53	19°47	n.a.	S 27
M28	12 56 6	14°23'30	19° 6	22°54	6°37	13° 3	2°35	8°22	25°38	18°47	17°22	0°26	0°50	19°54	n.a.	M28
T 29	13 0 3	15°20'33	1♓19	23°32	7°50	13°46	2°36	8°21	25°36	18°45	17°23	0°19	0°46	20° 0	n.a.	T 29
W30	13 3 59	16♈17'36	13♓24	24♓14	9♈ 4	14♒29	2♌38	8♐19	25♎33	18♎43	17♑23	0♋10	0♋43	20♈ 7	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s35	18s 4	3s47	0n46	1n36	11s46	1s27	23s17	1s24	21n38	1n46	21s45	0n29	10s 8	0n23	5s56	2n 0	37s16	14s33	23n57	23n58	2n12		n.a.
W 2	4 12	14 16	4 24	0 24	1 22	11 18	1 27	23 10	1 24	21 38	1 46	21 46	0 29	10 7	0 23	5 56	2 0	37 16	14 33	23 57	23 58	2 14		n.a.
T 3	3 49	9 55	4 48	0s 0	1 8	10 50	1 26	23 3	1 25	21 39	1 46	21 46	0 29	10 6	0 23	5 55	2 0	37 16	14 33	23 57	23 58	2 17		n.a.
F 4	3 26	5 14	4 59	0 26	0 52	10 21	1 26	22 55	1 26	21 40	1 46	21 46	0 29	10 6	0 23	5 55	2 0	37 17	14 34	23 58	23 58	2 20		n.a.
S 5	3 3	0 23	4 57	0 53	0 36	9 53	1 25	22 47	1 26	21 40	1 46	21 46	0 29	10 5	0 23	5 54	2 0	37 17	14 34	23 58	23 58	2 23		n.a.
S 6	2 40	4n27	4 42	1 21	0 20	9 24	1 24	22 39	1 27	21 40	1 45	21 46	0 29	10 4	0 23	5 53	2 0	37 17	14 34	23 58	23 58	2 26		n.a.
M 7	2 17	9 8	4 15	1 50	0 3	8 55	1 24	22 31	1 28	21 41	1 45	21 46	0 29	10 4	0 23	5 53	2 0	37 17	14 35	23 58	23 58	2 28		n.a.
T 8	1 53	13 30	3 37	2 19	0s14	8 25	1 23	22 22	1 28	21 41	1 45	21 46	0 29	10 3	0 23	5 52	2 0	37 17	14 35	23 58	23 58	2 31		n.a.
W 9	1 30	17 22	2 49	2 48	0 31	7 56	1 22	22 14	1 29	21 41	1 45	21 46	0 29	10 2	0 23	5 52	2 0	37 18	14 35	23 59	23 58	2 34		n.a.
T 10	1 7	20 34	1 53	3 17	0 47	7 26	1 21	22 5	1 30	21 42	1 44	21 46	0 29	10 2	0 23	5 51	2 0	37 18	14 36	23 59	23 59	2 37		n.a.
F 11	0 44	22 54	0 50	3 45	1 4	6 56	1 20	21 55	1 30	21 42	1 44	21 46	0 29	10 1	0 23	5 51	2 0	37 18	14 36	23 59	23 59	2 40		n.a.
S 12	0 20	24 10	0n16	4 12	1 19	6 26	1 19	21 46	1 31	21 42	1 44	21 46	0 29	10 0	0 23	5 50	2 0	37 18	14 36	23 59	23 59	2 42		n.a.
S 13	0n 3	24 10	1 23	4 37	1 35	5 56	1 18	21 37	1 32	21 42	1 44	21 46	0 29	9 59	0 23	5 49	2 0	37 19	14 37	23 59	23 59	2 45		n.a.
M14	0 26	22 47	2 29	5 0	1 49	5 25	1 16	21 27	1 32	21 42	1 43	21 46	0 28	9 58	0 23	5 49	2 0	37 19	14 37	23 59	23 59	2 48		n.a.
T 15	0 49	20 0	3 27	5 22	2 3	4 55	1 15	21 17	1 33	21 42	1 43	21 46	0 28	9 58	0 23	5 48	2 0	37 19	14 37	23 59	23 59	2 51		n.a.
W16	1 13	15 55	4 15	5 41	2 16	4 24	1 14	21 7	1 33	21 42	1 43	21 46	0 28	9 57	0 23	5 48	2 0	37 19	14 38	23 59	23 59	2 54		n.a.
T 17	1 36	10 44	4 47	5 58	2 27	3 53	1 12	20 57	1 34	21 42	1 43	21 46	0 28	9 56	0 23	5 47	2 0	37 20	14 38	23 59	23 59	2 57		n.a.
F 18	1 59	4 49	5 0	6 12	2 38	3 22	1 11	20 46	1 35	21 42	1 42	21 46	0 28	9 55	0 23	5 46	2 0	37 20	14 38	23 59	23 59	2 59		n.a.
S 19	2 22	1s26	4 52	6 24	2 48	2 51	1 10	20 36	1 35	21 42	1 42	21 46	0 28	9 54	0 23	5 46	2 0	37 20	14 39	23 59	23 59	3 2		n.a.
S 20	2 45	7 37	4 23	6 33	2 57	2 20	1 8	20 25	1 36	21 42	1 42	21 46	0 28	9 54	0 23	5 45	2 0	37 21	14 39	23 59	23 59	3 5		n.a.
M21	3 8	13 15	3 36	6 39	3 4	1 48	1 7	20 14	1 37	21 42	1 42	21 46	0 28	9 53	0 23	5 44	2 0	37 21	14 40	23 59	23 59	3 8		n.a.
T 22	3 31	18 0	2 36	6 42	3 11	1 17	1 5	20 3	1 37	21 41	1 41	21 46	0 28	9 52	0 23	5 44	2 0	37 21	14 40	23 59	23 59	3 11		n.a.
W23	3 54	21 33	1 27	6 42	3 16	0 46	1 3	19 52	1 38	21 41	1 41	21 46	0 28	9 51	0 23	5 43	2 0	37 22	14 40	23 59	23 59	3 14		n.a.
T 24	4 17	23 43	0 15	6 40	3 20	0 14	1 2	19 40	1 38	21 41	1 41	21 46	0 28	9 50	0 23	5 43	2 0	37 22	14 41	23 59	23 59	3 16		n.a.
F 25	4 40	24 26	0s55	6 35	3 24	0n17	1 0	19 29	1 39	21 40	1 41	21 45	0 28	9 49	0 23	5 42	2 0	37 22	14 41	23 59	23 59	3 19		n.a.
S 26	5 3	23 47	2 1	6 27	3 26	0 48	0 58	19 17	1 39	21 40	1 40	21 45	0 28	9 49	0 23	5 41	2 0	37 22	14 41	23 59	23 59	3 22		n.a.
S 27	5 25	21 54	2 59	6 16	3 27	1 20	0 56	19 5	1 40	21 39	1 40	21 45	0 28	9 48	0 23	5 41	2 0	37 23	14 42	23 59	23 59	3 25		n.a.
M28	5 48	19 1	3 47	6 3	3 28	1 51	0 54	18 53	1 40	21 39	1 40	21 45	0 28	9 47	0 23	5 40	2 0	37 23	14 42	23 59	23 59	3 28		n.a.
T 29	6 10	15 21	4 24	5 47	3 27	2 23	0 53	18 41	1 41	21 38	1 39	21 45	0 28	9 46	0 23	5 40	2 0	37 23	14 42	23 59	23 59	3 31		n.a.
W30	6n33	11s 5	4s48	5s28	3s25	2n54	0s51	18s29	1s42	21n38	1n39	21s44	0n28	9s45	0n23	5s39	2n 0	37s24	14s43	23n59	23n59	3n33		n.a.

Julian Day Number = 759444.5, Delta T = 17h46m28s
Ecliptic obliquity = 23°59'15, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°20'43, Lahiri = -40°13'43 Julian Calendar 1 Apr. 2634 BCE == Greg. Calendar 10 March 2634 BCE

The year -2633 astronomical counting style corresponds to year 2634 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2634 BCE
geocentric

MAY 2634 BCE (-2633) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 7 56	17♈14'39	25♓22	25♓ 1	10♈17	15♒12	2♌40	8°R17	25°R31	18°R42	17♑23	29°R58	0♋40	20♈14	n.a.	T 1
F 2	13 11 52	18°11'41	7♈17	25°51	11°31	15°54	2°42	8♐15	25♎29	18♎40	17°23	29♊45	0°37	20°21	n.a.	F 2
S 3	13 15 49	19° 8'44	19° 9	26°46	12°44	16°37	2°44	8°13	25°26	18°39	17°23	29°33	0°34	20°27	n.a.	S 3
S 4	13 19 45	20° 5'46	1♉ 0	27°44	13°58	17°19	2°46	8°11	25°24	18°37	17°24	29°21	0°31	20°34	n.a.	S 4
M 5	13 23 42	21° 2'48	12°52	28°46	15°11	18° 2	2°48	8° 8	25°21	18°35	17°24	29°11	0°27	20°41	n.a.	M 5
T 6	13 27 38	21°59'50	24°46	29°53	16°25	18°44	2°51	8° 6	25°19	18°34	17°24	29° 3	0°24	20°47	n.a.	T 6
W 7	13 31 35	22°56'52	6♊45	1♈ 3	17°39	19°26	2°53	8° 4	25°16	18°32	17°24	28°59	0°21	20°54	n.a.	W 7
T 8	13 35 32	23°53'53	18°53	2°16	18°52	20° 8	2°56	8° 1	25°14	18°30	17°24	28°56	0°18	21° 1	n.a.	T 8
F 9	13 39 28	24°50'55	1♋12	3°33	20° 6	20°50	2°59	7°59	25°12	18°29	17°24	28°D56	0°15	21° 8	n.a.	F 9
S 10	13 43 25	25°47'56	13°48	4°54	21°19	21°32	3° 3	7°56	25° 9	18°27	17°R24	28°56	0°11	21°14	n.a.	S 10
S 11	13 47 21	26°44'57	26°43	6°19	22°33	22°14	3° 6	7°53	25° 7	18°26	17°24	28°R57	0° 8	21°21	n.a.	S 11
M12	13 51 18	27°41'57	10♌ 4	7°47	23°47	22°56	3°10	7°50	25° 4	18°24	17°24	28°56	0° 5	21°28	n.a.	M12
T 13	13 55 14	28°38'58	23°51	9°18	25° 0	23°38	3°13	7°47	25° 2	18°22	17°24	28°54	0° 2	21°34	n.a.	T 13
W14	13 59 11	29°35'58	8♍ 7	10°53	26°14	24°19	3°17	7°44	24°59	18°21	17°24	28°49	29♊59	21°41	n.a.	W14
T 15	14 3 8	0♉32'58	22°49	12°31	27°28	25° 1	3°21	7°41	24°57	18°19	17°24	28°42	29°56	21°48	n.a.	T 15
F 16	14 7 4	1°29'59	7♎52	14°13	28°41	25°42	3°25	7°38	24°55	18°18	17°24	28°34	29°52	21°55	n.a.	F 16
S 17	14 11 1	2°26'59	23° 7	15°58	29°55	26°24	3°30	7°35	24°52	18°16	17°23	28°26	29°49	22° 1	n.a.	S 17
S 18	14 14 57	3°24'00	8♏24	17°45	1♉ 9	27° 5	3°34	7°32	24°50	18°15	17°23	28°19	29°46	22° 8	n.a.	S 18
M19	14 18 54	4°21'01	23°31	19°36	2°22	27°46	3°39	7°29	24°47	18°13	17°23	28°13	29°43	22°15	n.a.	M19
T 20	14 22 50	5°18'02	8♐20	21°30	3°36	28°27	3°44	7°25	24°45	18°12	17°23	28° 9	29°40	22°21	n.a.	T 20
W21	14 26 47	6°15'05	22°44	23°26	4°50	29° 8	3°49	7°22	24°43	18°10	17°23	28°D 8	29°37	22°28	n.a.	W21
T 22	14 30 44	7°12'08	6♑40	25°24	6° 4	29°49	3°54	7°18	24°40	18° 9	17°22	28° 8	29°33	22°35	n.a.	T 22
F 23	14 34 40	8° 9'11	20° 8	27°25	7°17	0♓29	3°59	7°15	24°38	18° 7	17°22	28° 9	29°30	22°42	n.a.	F 23
S 24	14 38 37	9° 6'16	3♒11	29°28	8°31	1°10	4° 5	7°11	24°36	18° 6	17°22	28°R10	29°27	22°48	n.a.	S 24
S 25	14 42 33	10° 3'21	15°52	1♉32	9°45	1°50	4°10	7° 7	24°33	18° 4	17°21	28°10	29°24	22°55	n.a.	S 25
M26	14 46 30	11° 0'27	28°15	3°38	10°59	2°31	4°16	7° 3	24°31	18° 3	17°21	28° 8	29°21	23° 2	n.a.	M26
T 27	14 50 26	11°57'34	10♓25	5°44	12°13	3°11	4°22	7° 0	24°29	18° 1	17°21	28° 5	29°17	23° 8	n.a.	T 27
W28	14 54 23	12°54'42	22°25	7°52	13°27	3°51	4°28	6°56	24°26	18° 0	17°20	27°59	29°14	23°15	n.a.	W28
T 29	14 58 20	13°51'50	4♈19	10° 0	14°41	4°31	4°34	6°52	24°24	17°58	17°20	27°52	29°11	23°22	n.a.	T 29
F 30	15 2 16	14°49'00	16°11	12° 8	15°54	5°11	4°40	6°48	24°22	17°57	17°19	27°45	29° 8	23°29	n.a.	F 30
S 31	15 6 13	15♉46'10	28♈ 2	14♉16	17♉ 8	5♓51	4♌47	6♐44	24♎20	17♎56	17♑19	27♊37	29♊ 5	23♈35	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	6n55	6s27	5s 0	5s 7	3s23	3n25	0s49	18s16	1s42	21n37	1n39	21s44	0n28	9s44	0n23	5s38	2n 0	37s24	14s43	23n59	23n59	3n36			n.a.
F 2	7 18	1 36	4 58	4 44	3 20	3 56	0 47	18 4	1 43	21 36	1 39	21 44	0 28	9 43	0 23	5 38	2 0	37 24	14 44	23 59	23 59	3 39			n.a.
S 3	7 40	3n18	4 44	4 18	3 16	4 28	0 45	17 51	1 43	21 36	1 38	21 44	0 28	9 42	0 23	5 37	2 0	37 25	14 44	23 59	23 59	3 42			n.a.
S 4	8 2	8 5	4 17	3 50	3 11	4 59	0 43	17 38	1 44	21 35	1 38	21 43	0 27	9 41	0 23	5 36	2 0	37 25	14 44	23 59	23 59	3 45			n.a.
M 5	8 24	12 35	3 39	3 19	3 6	5 30	0 41	17 25	1 44	21 34	1 38	21 43	0 27	9 41	0 23	5 36	2 0	37 25	14 45	23 59	23 59	3 48			n.a.
T 6	8 45	16 38	2 51	2 47	2 59	6 1	0 38	17 12	1 45	21 33	1 38	21 43	0 27	9 40	0 23	5 35	2 0	37 26	14 45	23 59	23 59	3 50			n.a.
W 7	9 7	20 3	1 55	2 12	2 53	6 31	0 36	16 59	1 45	21 32	1 37	21 42	0 27	9 39	0 23	5 35	2 0	37 26	14 45	23 59	23 59	3 53			n.a.
T 8	9 29	22 37	0 53	1 36	2 45	7 2	0 34	16 46	1 45	21 31	1 37	21 42	0 27	9 38	0 23	5 34	2 0	37 26	14 46	23 59	23 59	3 56			n.a.
F 9	9 50	24 11	0n12	0 57	2 37	7 32	0 32	16 33	1 46	21 30	1 37	21 42	0 27	9 37	0 23	5 33	2 0	37 27	14 46	23 59	23 59	3 59			n.a.
S 10	10 11	24 33	1 18	0 16	2 29	8 3	0 30	16 19	1 46	21 29	1 37	21 41	0 27	9 36	0 23	5 33	2 0	37 27	14 47	23 59	23 59	4 2			n.a.
S 11	10 33	23 37	2 23	0n26	2 19	8 33	0 27	16 6	1 47	21 28	1 36	21 41	0 27	9 35	0 23	5 32	2 0	37 28	14 47	23 59	23 59	4 5			n.a.
M12	10 54	21 21	3 21	1 10	2 10	9 3	0 25	15 52	1 47	21 27	1 36	21 40	0 27	9 34	0 23	5 32	2 0	37 28	14 47	23 59	23 59	4 7			n.a.
T 13	11 14	17 48	4 10	1 56	2 0	9 32	0 23	15 38	1 48	21 26	1 36	21 40	0 27	9 33	0 23	5 31	2 0	37 28	14 48	23 59	23 59	4 10			n.a.
W14	11 35	13 6	4 45	2 44	1 49	10 2	0 21	15 25	1 48	21 25	1 35	21 40	0 27	9 32	0 23	5 30	2 0	37 29	14 48	23 59	23 59	4 13			n.a.
T 15	11 55	7 32	5 3	3 33	1 39	10 31	0 18	15 11	1 49	21 24	1 35	21 39	0 27	9 32	0 23	5 30	2 0	37 29	14 48	23 59	23 59	4 16			n.a.
F 16	12 16	1 24	5 1	4 23	1 28	11 0	0 16	14 57	1 49	21 22	1 35	21 39	0 27	9 31	0 22	5 29	2 0	37 29	14 49	23 59	23 59	4 19			n.a.
S 17	12 36	4s54	4 37	5 15	1 16	11 29	0 14	14 43	1 49	21 21	1 35	21 38	0 27	9 30	0 22	5 29	2 0	37 30	14 49	23 59	23 59	4 22			n.a.
S 18	12 56	10 56	3 54	6 8	1 5	11 58	0 11	14 29	1 50	21 20	1 34	21 38	0 27	9 29	0 22	5 28	2 0	37 30	14 49	23 59	23 59	4 24			n.a.
M19	13 16	16 16	2 55	7 1	0 53	12 26	0 9	14 14	1 50	21 18	1 34	21 37	0 27	9 28	0 22	5 27	2 0	37 31	14 50	23 59	23 59	4 27			n.a.
T 20	13 35	20 29	1 44	7 55	0 42	12 54	0 7	14 0	1 50	21 17	1 34	21 37	0 26	9 27	0 22	5 27	2 0	37 31	14 50	23 58	23 59	4 30			n.a.
W21	13 55	23 18	0 29	8 50	0 30	13 22	0 4	13 46	1 51	21 15	1 34	21 36	0 26	9 26	0 22	5 26	2 0	37 31	14 51	23 58	23 59	4 33			n.a.
T 22	14 14	24 35	0s46	9 45	0 19	13 49	0 2	13 32	1 51	21 14	1 33	21 36	0 26	9 25	0 22	5 26	2 0	37 32	14 51	23 58	23 59	4 36			n.a.
F 23	14 33	24 21	1 56	10 41	0 7	14 16	0n 0	13 17	1 52	21 12	1 33	21 35	0 26	9 25	0 22	5 25	2 0	37 32	14 51	23 58	23 59	4 39			n.a.
S 24	14 51	22 46	2 57	11 36	0n 4	14 43	0 3	13 3	1 52	21 11	1 33	21 35	0 26	9 24	0 22	5 25	2 0	37 33	14 52	23 58	23 59	4 41			n.a.
S 25	15 10	20 4	3 48	12 30	0 15	15 9	0 5	12 48	1 52	21 9	1 33	21 34	0 26	9 23	0 22	5 24	2 0	37 33	14 52	23 58	23 59	4 44			n.a.
M26	15 28	16 31	4 27	13 24	0 25	15 35	0 7	12 34	1 53	21 8	1 32	21 33	0 26	9 22	0 22	5 24	2 0	37 33	14 52	23 58	23 59	4 47			n.a.
T 27	15 46	12 21	4 54	14 17	0 35	16 0	0 10	12 19	1 53	21 6	1 32	21 33	0 26	9 21	0 22	5 23	2 0	37 34	14 53	23 58	23 59	4 50			n.a.
W28	16 4	7 45	5 7	15 9	0 45	16 26	0 12	12 4	1 53	21 4	1 32	21 32	0 26	9 20	0 22	5 22	2 0	37 34	14 53	23 58	23 59	4 53			n.a.
T 29	16 22	2 54	5 6	16 0	0 54	16 50	0 14	11 50	1 54	21 2	1 32	21 32	0 26	9 19	0 22	5 22	2 0	37 35	14 53	23 58	23 59	4 56			n.a.
F 30	16 39	2n 1	4 52	16 49	1 2	17 15	0 17	11 35	1 54	21 1	1 31	21 31	0 26	9 19	0 22	5 21	2 0	37 35	14 54	23 58	23 59	4 58			n.a.
S 31	16n56	6n53	4s26	17n36	1n10	17n38	0n19	11s20	1s54	20n59	1n31	21s30	0n26	9s18	0n22	5s21	2n 0	37s35	14s54	23n58	23n59	5n 1			n.a.

Julian Day Number = 759474.5, Delta T = 17h46m26s
Ecliptic obliquity = 23°59'15, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°20'39, Lahiri = -40°13'39 Julian Calendar 1 May 2634 BCE == Greg. Calendar 9 Apr. 2634 BCE

The year -2633 astronomical counting style corresponds to year 2634 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2634 BCE
geocentric

JUNE 2634 BCE (-2633) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 10 9	16♉43'21	9♉55	16♉23	18♉22	6♓31	4♌53	6°R40	24°R17	17°R54	17°R18	27°R29	29♊ 2	23♈42	n.a.	S 1
M 2	15 14 6	17°40'34	21°51	18°30	19°36	7°10	5° 0	6♐36	24♎15	17♎53	17♑18	27♊23	28°58	23°49	n.a.	M 2
T 3	15 18 2	18°37'47	3♊53	20°36	20°50	7°50	5° 7	6°31	24°13	17°51	17°17	27°19	28°55	23°55	n.a.	T 3
W 4	15 21 59	19°35'01	16° 1	22°42	22° 4	8°29	5°14	6°27	24°11	17°50	17°17	27°17	28°52	24° 2	n.a.	W 4
T 5	15 25 56	20°32'15	28°18	24°46	23°18	9° 8	5°21	6°23	24° 9	17°49	17°16	27°D16	28°49	24° 9	n.a.	T 5
F 6	15 29 52	21°29'31	10♋47	26°48	24°32	9°47	5°28	6°19	24° 7	17°48	17°16	27°17	28°46	24°16	n.a.	F 6
S 7	15 33 49	22°26'47	23°30	28°50	25°46	10°26	5°36	6°14	24° 5	17°46	17°15	27°18	28°43	24°22	n.a.	S 7
S 8	15 37 45	23°24'04	6♌30	0♊50	27° 0	11° 5	5°43	6°10	24° 3	17°45	17°14	27°20	28°39	24°29	n.a.	S 8
M 9	15 41 42	24°21'22	19°51	2°49	28°14	11°44	5°51	6° 6	24° 1	17°44	17°14	27°R21	28°36	24°36	n.a.	M 9
T 10	15 45 38	25°18'40	3♍33	4°46	29°28	12°22	5°59	6° 1	23°59	17°43	17°13	27°20	28°33	24°42	n.a.	T 10
W11	15 49 35	26°16'00	17°38	6°41	0♊42	13° 1	6° 7	5°57	23°57	17°41	17°12	27°19	28°30	24°49	n.a.	W11
T 12	15 53 31	27°13'20	2♎ 6	8°35	1°56	13°39	6°15	5°53	23°55	17°40	17°12	27°16	28°27	24°56	n.a.	T 12
F 13	15 57 28	28°10'41	16°52	10°28	3°11	14°17	6°23	5°48	23°53	17°39	17°11	27°13	28°23	25° 3	n.a.	F 13
S 14	16 1 25	29° 8'03	1♏50	12°19	4°25	14°55	6°31	5°44	23°51	17°38	17°10	27° 9	28°20	25° 9	n.a.	S 14
S 15	16 5 21	0♊ 5'26	16°52	14° 8	5°39	15°33	6°39	5°39	23°49	17°37	17°10	27° 5	28°17	25°16	n.a.	S 15
M16	16 9 18	1° 2'50	1♐50	15°56	6°53	16°11	6°48	5°35	23°48	17°36	17° 9	27° 3	28°14	25°23	n.a.	M16
T 17	16 13 14	2° 0'16	16°35	17°42	8° 7	16°48	6°57	5°30	23°46	17°35	17° 8	27° 1	28°11	25°29	n.a.	T 17
W18	16 17 11	2°57'43	0♑59	19°26	9°21	17°25	7° 5	5°26	23°44	17°34	17° 7	27°D 1	28° 8	25°36	n.a.	W18
T 19	16 21 7	3°55'11	14°58	21° 9	10°35	18° 3	7°14	5°21	23°43	17°33	17° 6	27° 2	28° 4	25°43	n.a.	T 19
F 20	16 25 4	4°52'42	28°32	22°50	11°50	18°40	7°23	5°17	23°41	17°32	17° 5	27° 3	28° 1	25°50	n.a.	F 20
S 21	16 29 1	5°50'13	11♒40	24°30	13° 4	19°17	7°32	5°12	23°39	17°31	17° 5	27° 4	27°58	25°56	n.a.	S 21
S 22	16 32 57	6°47'47	24°25	26° 9	14°18	19°54	7°41	5° 8	23°38	17°30	17° 4	27° 6	27°55	26° 3	n.a.	S 22
M23	16 36 54	7°45'22	6♓51	27°45	15°32	20°30	7°50	5° 3	23°36	17°29	17° 3	27°R 6	27°52	26°10	n.a.	M23
T 24	16 40 50	8°42'59	19° 2	29°21	16°46	21° 7	8° 0	4°59	23°35	17°28	17° 2	27° 6	27°49	26°16	n.a.	T 24
W25	16 44 47	9°40'37	1♈ 2	0♋54	18° 1	21°43	8° 9	4°54	23°33	17°27	17° 1	27° 4	27°45	26°23	n.a.	W25
T 26	16 48 43	10°38'18	12°55	2°27	19°15	22°19	8°19	4°50	23°32	17°27	17° 0	27° 3	27°42	26°30	n.a.	T 26
F 27	16 52 40	11°36'00	24°46	3°57	20°29	22°55	8°28	4°45	23°31	17°26	16°59	27° 0	27°39	26°36	n.a.	F 27
S 28	16 56 36	12°33'44	6♉39	5°26	21°44	23°31	8°38	4°41	23°29	17°25	16°58	26°58	27°36	26°43	n.a.	S 28
S 29	17 0 33	13°31'30	18°35	6°54	22°58	24° 6	8°48	4°36	23°28	17°24	16°57	26°56	27°33	26°50	n.a.	S 29
M30	17 4 30	14♊29'17	0♊38	8♋20	24♊12	24♓42	8♌58	4♐32	23♎27	17♎24	16♑56	26♊55	27♊29	26♈57	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n13	11n31	3s48	18n21	1n18	18n 2	0n21	11s 5	1s54	20n57	1n31	21s30	0n26	9s17	0n22	5s20	2n 0	37s36	14s54	23n58	23n59	5n 4		n.a.
M 2	17 29	15 45	3 0	19 4	1 24	18 25	0 24	10 51	1 55	20 55	1 31	21 29	0 26	9 16	0 22	5 20	2 0	37 36	14 55	23 58	23 59	5 7		n.a.
T 3	17 46	19 23	2 4	19 45	1 30	18 47	0 26	10 36	1 55	20 53	1 31	21 29	0 25	9 15	0 22	5 19	2 0	37 37	14 55	23 58	23 59	5 10		n.a.
W 4	18 2	22 13	1 1	20 24	1 35	19 9	0 28	10 21	1 55	20 51	1 30	21 28	0 25	9 15	0 22	5 19	2 0	37 37	14 55	23 58	23 59	5 13		n.a.
T 5	18 17	24 4	0n 6	21 0	1 40	19 31	0 30	10 6	1 55	20 49	1 30	21 27	0 25	9 14	0 22	5 19	2 0	37 37	14 56	23 58	23 59	5 16		n.a.
F 6	18 33	24 45	1 13	21 34	1 44	19 52	0 33	9 51	1 56	20 47	1 30	21 27	0 25	9 13	0 22	5 18	2 0	37 38	14 56	23 58	23 59	5 18		n.a.
S 7	18 48	24 9	2 18	22 5	1 47	20 12	0 35	9 36	1 56	20 45	1 30	21 26	0 25	9 12	0 22	5 18	1 59	37 38	14 56	23 58	23 59	5 21		n.a.
S 8	19 3	22 16	3 18	22 34	1 49	20 32	0 37	9 21	1 56	20 43	1 29	21 25	0 25	9 12	0 22	5 17	1 59	37 39	14 57	23 58	23 59	5 24		n.a.
M 9	19 17	19 7	4 8	23 1	1 51	20 51	0 39	9 7	1 56	20 41	1 29	21 25	0 25	9 11	0 22	5 17	1 59	37 39	14 57	23 58	23 59	5 27		n.a.
T 10	19 32	14 52	4 46	23 25	1 52	21 10	0 41	8 52	1 57	20 38	1 29	21 24	0 25	9 10	0 22	5 16	1 59	37 39	14 57	23 58	23 59	5 30		n.a.
W11	19 46	9 42	5 8	23 47	1 53	21 28	0 43	8 37	1 57	20 36	1 29	21 23	0 25	9 9	0 22	5 16	1 59	37 40	14 58	23 58	23 59	5 33		n.a.
T 12	19 59	3 54	5 12	24 6	1 53	21 46	0 45	8 22	1 57	20 34	1 29	21 22	0 25	9 9	0 22	5 16	1 59	37 40	14 58	23 58	23 59	5 35		n.a.
F 13	20 12	2s15	4 55	24 23	1 53	22 3	0 47	8 7	1 57	20 32	1 28	21 22	0 25	9 8	0 22	5 15	1 59	37 41	14 58	23 57	23 59	5 38		n.a.
S 14	20 25	8 22	4 18	24 38	1 51	22 19	0 49	7 52	1 57	20 29	1 28	21 21	0 24	9 7	0 22	5 15	1 59	37 41	14 58	23 57	23 59	5 41		n.a.
S 15	20 38	14 2	3 23	24 50	1 50	22 35	0 51	7 37	1 58	20 27	1 28	21 20	0 24	9 7	0 22	5 14	1 59	37 41	14 59	23 57	23 59	5 44		n.a.
M16	20 50	18 49	2 14	25 1	1 48	22 50	0 53	7 22	1 58	20 25	1 28	21 20	0 24	9 6	0 22	5 14	1 59	37 42	14 59	23 57	23 59	5 47		n.a.
T 17	21 2	22 21	0 57	25 9	1 45	23 4	0 55	7 8	1 58	20 22	1 28	21 19	0 24	9 5	0 22	5 14	1 59	37 42	14 59	23 57	23 58	5 50		n.a.
W18	21 14	24 21	0s22	25 15	1 42	23 18	0 57	6 53	1 58	20 20	1 27	21 18	0 24	9 5	0 22	5 13	1 59	37 43	15 0	23 57	23 58	5 52		n.a.
T 19	21 25	24 44	1 37	25 19	1 38	23 31	0 59	6 38	1 58	20 17	1 27	21 17	0 24	9 4	0 22	5 13	1 59	37 43	15 0	23 57	23 58	5 55		n.a.
F 20	21 36	23 37	2 45	25 22	1 34	23 43	1 0	6 23	1 58	20 15	1 27	21 17	0 24	9 4	0 22	5 13	1 59	37 43	15 0	23 57	23 58	5 58		n.a.
S 21	21 46	21 13	3 42	25 22	1 30	23 55	1 2	6 9	1 58	20 12	1 27	21 16	0 24	9 3	0 22	5 12	1 59	37 44	15 0	23 57	23 58	6 1		n.a.
S 22	21 56	17 50	4 26	25 21	1 25	24 6	1 4	5 54	1 58	20 10	1 27	21 15	0 24	9 2	0 22	5 12	1 59	37 44	15 1	23 57	23 58	6 4		n.a.
M23	22 6	13 45	4 56	25 18	1 20	24 16	1 5	5 39	1 59	20 7	1 26	21 15	0 24	9 2	0 22	5 12	1 59	37 44	15 1	23 57	23 58	6 7		n.a.
T 24	22 16	9 12	5 12	25 13	1 14	24 25	1 7	5 25	1 59	20 4	1 26	21 14	0 24	9 1	0 22	5 11	1 59	37 45	15 1	23 57	23 58	6 10		n.a.
W25	22 25	4 22	5 15	25 7	1 8	24 34	1 8	5 10	1 59	20 2	1 26	21 13	0 23	9 1	0 22	5 11	1 59	37 45	15 1	23 57	23 58	6 12		n.a.
T 26	22 33	0n34	5 3	25 0	1 2	24 42	1 10	4 56	1 59	19 59	1 26	21 12	0 23	9 0	0 22	5 11	1 58	37 46	15 2	23 57	23 58	6 15		n.a.
F 27	22 41	5 29	4 39	24 51	0 55	24 49	1 11	4 41	1 59	19 56	1 26	21 12	0 23	9 0	0 22	5 11	1 58	37 46	15 2	23 57	23 58	6 18		n.a.
S 28	22 49	10 13	4 3	24 41	0 49	24 56	1 13	4 27	1 59	19 53	1 25	21 11	0 23	8 59	0 22	5 10	1 58	37 46	15 2	23 57	23 58	6 21		n.a.
S 29	22 57	14 37	3 16	24 29	0 41	25 2	1 14	4 12	1 59	19 50	1 25	21 10	0 23	8 59	0 22	5 10	1 58	37 47	15 2	23 57	23 58	6 24		n.a.
M30	23n 4	18n28	2s20	24n17	0n34	25n 7	1n15	3s58	1s59	19n48	1n25	21s 9	0n23	8s58	0n22	5s10	1n58	37s47	15s 3	23n57	23n58	6n27		n.a.

Julian Day Number = 759505.5, Delta T = 17h46m24s
Ecliptic obliquity = 23°59'15, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°20'35, Lahiri = -40°13'35 Julian Calendar 1 June 2634 BCE == Greg. Calendar 10 May 2634 BCE

The year -2633 astronomical counting style corresponds to year 2634 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2634 BCE
geocentric

JULY 2634 BCE (-2633) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 8 26	15♊27'07	12♊50	9♋44	25♊27	25♓17	9♌ 8	4°R27	23°R26	17°R23	16°R55	26°R54	27♊26	27♈ 3	n.a.	T 1
W 2	17 12 23	16°24'58	25°12	11° 7	26°41	25°52	9°18	4♐23	23♎24	17♎22	16♑54	26°D53	27°23	27°10	n.a.	W 2
T 3	17 16 19	17°22'51	7♋46	12°28	27°55	26°27	9°28	4°19	23°23	17°22	16°53	26♊53	27°20	27°17	n.a.	T 3
F 4	17 20 16	18°20'45	20°32	13°47	29°10	27° 2	9°39	4°14	23°22	17°21	16°52	26°54	27°17	27°23	n.a.	F 4
S 5	17 24 12	19°18'41	3♌32	15° 5	0♋24	27°36	9°49	4°10	23°21	17°21	16°51	26°55	27°14	27°30	n.a.	S 5
S 6	17 28 9	20°16'39	16°46	16°21	1°38	28°10	10° 0	4° 6	23°20	17°20	16°50	26°55	27°10	27°37	n.a.	S 6
M 7	17 32 5	21°14'38	0♍15	17°34	2°53	28°44	10°10	4° 2	23°19	17°20	16°49	26°56	27° 7	27°44	n.a.	M 7
T 8	17 36 2	22°12'38	14° 0	18°46	4° 7	29°18	10°21	3°57	23°18	17°19	16°48	26°56	27° 4	27°50	n.a.	T 8
W 9	17 39 59	23°10'41	28° 0	19°56	5°22	29°52	10°32	3°53	23°18	17°19	16°47	26°R56	27° 1	27°57	n.a.	W 9
T 10	17 43 55	24° 8'44	12♎15	21° 4	6°36	0♈25	10°42	3°49	23°17	17°18	16°45	26°56	26°58	28° 4	n.a.	T 10
F 11	17 47 52	25° 6'50	26°41	22°10	7°50	0°58	10°53	3°45	23°16	17°18	16°44	26°56	26°54	28°10	n.a.	F 11
S 12	17 51 48	26° 4'57	11♏15	23°13	9° 5	1°31	11° 4	3°41	23°15	17°18	16°43	26°56	26°51	28°17	n.a.	S 12
S 13	17 55 45	27° 3'05	25°53	24°13	10°19	2° 4	11°15	3°37	23°15	17°17	16°42	26°D56	26°48	28°24	n.a.	S 13
M14	17 59 41	28° 1'16	10♐28	25°12	11°34	2°37	11°26	3°33	23°14	17°17	16°41	26°56	26°45	28°30	n.a.	M14
T 15	18 3 38	28°59'28	24°54	26° 7	12°48	3° 9	11°38	3°29	23°14	17°17	16°40	26°R56	26°42	28°37	n.a.	T 15
W16	18 7 34	29°57'43	9♑ 6	26°59	14° 3	3°41	11°49	3°25	23°13	17°16	16°39	26°56	26°39	28°44	n.a.	W16
T 17	18 11 31	0♋55'59	23° 0	27°48	15°17	4°13	12° 0	3°22	23°13	17°16	16°37	26°56	26°35	28°51	n.a.	T 17
F 18	18 15 28	1°54'18	6♒31	28°34	16°31	4°45	12°12	3°18	23°12	17°16	16°36	26°55	26°32	28°57	n.a.	F 18
S 19	18 19 24	2°52'39	19°41	29°17	17°46	5°16	12°23	3°14	23°12	17°16	16°35	26°54	26°29	29° 4	n.a.	S 19
S 20	18 23 21	3°51'02	2♓29	29°55	19° 0	5°47	12°35	3°11	23°12	17°16	16°34	26°54	26°26	29°11	n.a.	S 20
M21	18 27 17	4°49'27	14°57	0♌30	20°15	6°18	12°46	3° 7	23°11	17°16	16°33	26°53	26°23	29°17	n.a.	M21
T 22	18 31 14	5°47'55	27°10	1° 0	21°29	6°48	12°58	3° 4	23°11	17°D16	16°31	26°52	26°20	29°24	n.a.	T 22
W23	18 35 10	6°46'25	9♈11	1°25	22°44	7°19	13°10	3° 1	23°11	17°16	16°30	26°D52	26°16	29°31	n.a.	W23
T 24	18 39 7	7°44'57	21° 5	1°46	23°58	7°49	13°22	2°57	23°11	17°16	16°29	26°53	26°13	29°38	n.a.	T 24
F 25	18 43 3	8°43'32	2♉56	2° 1	25°13	8°19	13°33	2°54	23°D11	17°16	16°28	26°53	26°10	29°44	n.a.	F 25
S 26	18 47 0	9°42'09	14°50	2°10	26°27	8°48	13°45	2°51	23°11	17°16	16°26	26°55	26° 7	29°51	n.a.	S 26
S 27	18 50 56	10°40'48	26°50	2°R13	27°42	9°17	13°57	2°48	23°11	17°16	16°25	26°56	26° 4	29°58	n.a.	S 27
M28	18 54 53	11°39'30	8♊59	2°11	28°56	9°46	14° 9	2°45	23°11	17°16	16°24	26°57	26° 0	0♉ 4	n.a.	M28
T 29	18 58 50	12°38'14	21°22	2° 1	0♌11	10°15	14°21	2°42	23°11	17°17	16°23	26°R58	25°57	0°11	n.a.	T 29
W30	19 2 46	13°37'01	3♋59	1°45	1°25	10°43	14°34	2°39	23°11	17°17	16°22	26°58	25°54	0°18	n.a.	W30
T 31	19 6 43	14♋35'50	16♋53	1♌21	2♌40	11♈11	14♌46	2♐36	23♎12	17♎17	16♑20	26♊57	25♊51	0♉24	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23n10	21n35	1s17	24n 3	0n26	25n11	1n16	3s44	1s59	19n45	1n25	21s 9	0n23	8s58	0n22	5s10	1n58	37s47	15s 3	23n57	23n58	6n29			n.a.
W 2	23 16	23 45	0 9	23 49	0 18	25 14	1 18	3 30	1 59	19 42	1 25	21 8	0 23	8 58	0 22	5 10	1 58	37 48	15 3	23 57	23 58	6 32			n.a.
T 3	23 22	24 45	1n 0	23 33	0 10	25 17	1 19	3 15	1 59	19 39	1 25	21 7	0 23	8 57	0 22	5 9	1 58	37 48	15 3	23 57	23 58	6 35			n.a.
F 4	23 28	24 28	2 7	23 16	0 1	25 19	1 20	3 1	1 59	19 36	1 25	21 7	0 23	8 57	0 22	5 9	1 58	37 49	15 3	23 57	23 58	6 38			n.a.
S 5	23 33	22 52	3 9	22 59	0s 8	25 20	1 21	2 47	1 59	19 33	1 24	21 6	0 22	8 57	0 22	5 9	1 58	37 49	15 4	23 57	23 57	6 41			n.a.
S 6	23 37	20 1	4 3	22 41	0 17	25 20	1 22	2 33	1 59	19 30	1 24	21 5	0 22	8 56	0 21	5 9	1 58	37 49	15 4	23 57	23 57	6 44			n.a.
M 7	23 41	16 2	4 44	22 23	0 26	25 20	1 22	2 20	1 59	19 27	1 24	21 4	0 22	8 56	0 21	5 9	1 58	37 50	15 4	23 57	23 57	6 47			n.a.
T 8	23 45	11 10	5 9	22 4	0 35	25 18	1 23	2 6	1 59	19 24	1 24	21 4	0 22	8 56	0 21	5 9	1 58	37 50	15 4	23 57	23 57	6 49			n.a.
W 9	23 48	5 38	5 17	21 44	0 44	25 16	1 24	1 52	1 59	19 20	1 24	21 3	0 22	8 55	0 21	5 9	1 58	37 50	15 4	23 57	23 57	6 52			n.a.
T 10	23 51	0s16	5 6	21 24	0 54	25 14	1 25	1 38	1 59	19 17	1 24	21 2	0 22	8 55	0 21	5 8	1 58	37 51	15 4	23 57	23 57	6 55			n.a.
F 11	23 54	6 15	4 35	21 4	1 4	25 10	1 25	1 25	1 59	19 14	1 23	21 2	0 22	8 55	0 21	5 8	1 57	37 51	15 5	23 57	23 57	6 58			n.a.
S 12	23 56	11 57	3 47	20 44	1 14	25 6	1 26	1 11	1 59	19 11	1 23	21 1	0 22	8 54	0 21	5 8	1 57	37 51	15 5	23 57	23 57	7 1			n.a.
S 13	23 57	17 1	2 44	20 23	1 24	25 1	1 26	0 58	1 59	19 8	1 23	21 0	0 22	8 54	0 21	5 8	1 57	37 51	15 5	23 57	23 57	7 4			n.a.
M14	23 58	21 3	1 30	20 3	1 34	24 55	1 27	0 45	1 59	19 4	1 23	21 0	0 21	8 54	0 21	5 8	1 57	37 52	15 5	23 57	23 57	7 6			n.a.
T 15	23 59	23 42	0 11	19 42	1 44	24 48	1 27	0 31	1 59	19 1	1 23	20 59	0 21	8 54	0 21	5 8	1 57	37 52	15 5	23 57	23 57	7 9			n.a.
W16	23 59	24 47	1s 7	19 22	1 54	24 40	1 27	0 18	1 58	18 58	1 23	20 58	0 21	8 54	0 21	5 8	1 57	37 52	15 5	23 57	23 57	7 12			n.a.
T 17	23 59	24 16	2 20	19 3	2 4	24 32	1 28	0 5	1 58	18 54	1 23	20 58	0 21	8 54	0 21	5 8	1 57	37 53	15 5	23 57	23 57	7 15			n.a.
F 18	23 58	22 20	3 22	18 44	2 14	24 23	1 28	0n 8	1 58	18 51	1 23	20 57	0 21	8 53	0 21	5 8	1 57	37 53	15 6	23 57	23 56	7 18			n.a.
S 19	23 57	19 14	4 13	18 25	2 25	24 14	1 28	0 20	1 58	18 47	1 22	20 57	0 21	8 53	0 21	5 8	1 57	37 53	15 6	23 57	23 56	7 21			n.a.
S 20	23 56	15 18	4 49	18 7	2 34	24 3	1 28	0 33	1 58	18 44	1 22	20 56	0 21	8 53	0 21	5 8	1 57	37 54	15 6	23 57	23 56	7 23			n.a.
M21	23 54	10 48	5 10	17 50	2 44	23 52	1 28	0 46	1 58	18 40	1 22	20 55	0 21	8 53	0 21	5 8	1 57	37 54	15 6	23 57	23 56	7 26			n.a.
T 22	23 51	5 59	5 17	17 34	2 54	23 40	1 28	0 58	1 58	18 37	1 22	20 55	0 20	8 53	0 21	5 8	1 57	37 54	15 6	23 57	23 56	7 29			n.a.
W23	23 48	1 0	5 10	17 19	3 3	23 27	1 27	1 11	1 57	18 33	1 22	20 54	0 20	8 53	0 21	5 8	1 57	37 54	15 6	23 57	23 56	7 32			n.a.
T 24	23 45	3n57	4 49	17 6	3 12	23 14	1 27	1 23	1 57	18 30	1 22	20 54	0 20	8 53	0 21	5 9	1 57	37 55	15 6	23 57	23 56	7 35			n.a.
F 25	23 41	8 46	4 16	16 55	3 21	23 0	1 27	1 35	1 57	18 26	1 22	20 53	0 20	8 53	0 21	5 9	1 56	37 55	15 6	23 57	23 56	7 38			n.a.
S 26	23 37	13 16	3 33	16 45	3 29	22 45	1 26	1 47	1 57	18 23	1 22	20 53	0 20	8 53	0 21	5 9	1 56	37 55	15 6	23 57	23 56	7 40			n.a.
S 27	23 33	17 19	2 39	16 37	3 36	22 30	1 26	1 59	1 56	18 19	1 21	20 52	0 20	8 53	0 21	5 9	1 56	37 55	15 6	23 57	23 56	7 43			n.a.
M28	23 28	20 42	1 38	16 31	3 43	22 14	1 25	2 11	1 56	18 15	1 21	20 52	0 20	8 53	0 21	5 9	1 56	37 56	15 6	23 57	23 56	7 46			n.a.
T 29	23 22	23 11	0 31	16 27	3 48	21 57	1 25	2 22	1 56	18 11	1 21	20 51	0 20	8 53	0 21	5 9	1 56	37 56	15 7	23 57	23 55	7 49			n.a.
W30	23 16	24 34	0n39	16 26	3 53	21 40	1 24	2 34	1 56	18 8	1 21	20 51	0 20	8 53	0 21	5 9	1 56	37 56	15 7	23 57	23 55	7 52			n.a.
T 31	23n10	24n40	1n48	16n28	3s57	21n22	1n24	2n45	1s55	18n 4	1n21	20s50	0n19	8s54	0n21	5s 9	1n56	37s56	15s 7	23n57	23n55	7n55			n.a.

Julian Day Number = 759535.5, Delta T = 17h46m21s
Ecliptic obliquity = 23°59'14, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°20'31, Lahiri = -40°13'31 Julian Calendar 1 July 2634 BCE == Greg. Calendar 9 June 2634 BCE

The year -2633 astronomical counting style corresponds to year 2634 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2634 BCE
geocentric

AUGUST 2634 BCE (-2633) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	19 10 39	15♋34'40	0♌ 2	0°R51	3♌54	11♈38	14♌58	2°R33	23♎12	17♎18	16°R19	26°R55	25♊48	0♉31	n.a.	F 1
S 2	19 14 36	16°33'33	13°26	0♌14	5° 9	12° 6	15°10	2♐31	23°12	17°18	16♑18	26♊52	25°45	0°38	n.a.	S 2
S 3	19 18 32	17°32'29	27° 4	29♋29	6°23	12°33	15°23	2°28	23°13	17°18	16°17	26°49	25°41	0°45	n.a.	S 3
M 4	19 22 29	18°31'26	10♍53	28°39	7°38	12°59	15°35	2°26	23°13	17°19	16°15	26°46	25°38	0°51	n.a.	M 4
T 5	19 26 25	19°30'25	24°51	27°43	8°52	13°25	15°48	2°24	23°14	17°19	16°14	26°44	25°35	0°58	n.a.	T 5
W 6	19 30 22	20°29'26	8♎56	26°42	10° 7	13°51	16° 0	2°21	23°14	17°20	16°13	26°42	25°32	1° 5	n.a.	W 6
T 7	19 34 18	21°28'28	23° 6	25°38	11°21	14°17	16°13	2°19	23°15	17°20	16°12	26°D42	25°29	1°11	n.a.	T 7
F 8	19 38 15	22°27'33	7♏18	24°31	12°36	14°42	16°25	2°17	23°16	17°21	16°10	26°43	25°26	1°18	n.a.	F 8
S 9	19 42 12	23°26'40	21°31	23°24	13°50	15° 7	16°38	2°15	23°16	17°21	16° 9	26°44	25°22	1°25	n.a.	S 9
S 10	19 46 8	24°25'49	5♐42	22°18	15° 4	15°31	16°50	2°13	23°17	17°22	16° 8	26°45	25°19	1°31	n.a.	S 10
M11	19 50 5	25°25'00	19°49	21°14	16°19	15°55	17° 3	2°11	23°18	17°22	16° 7	26°R46	25°16	1°38	n.a.	M11
T 12	19 54 1	26°24'13	3♑49	20°16	17°33	16°19	17°16	2°10	23°19	17°23	16° 5	26°46	25°13	1°45	n.a.	T 12
W13	19 57 58	27°23'28	17°39	19°23	18°48	16°42	17°29	2° 8	23°20	17°24	16° 4	26°45	25°10	1°52	n.a.	W13
T 14	20 1 54	28°22'45	1♒15	18°38	20° 2	17° 5	17°41	2° 7	23°21	17°25	16° 3	26°42	25° 6	1°58	n.a.	T 14
F 15	20 5 51	29°22'05	14°35	18° 2	21°17	17°27	17°54	2° 5	23°22	17°25	16° 2	26°37	25° 3	2° 5	n.a.	F 15
S 16	20 9 47	0♌21'27	27°37	17°35	22°31	17°49	18° 7	2° 4	23°23	17°26	16° 1	26°32	25° 0	2°12	n.a.	S 16
S 17	20 13 44	1°20'51	10♓22	17°19	23°45	18°10	18°20	2° 3	23°24	17°27	15°59	26°26	24°57	2°18	n.a.	S 17
M18	20 17 40	2°20'17	22°50	17°D13	25° 0	18°31	18°33	2° 1	23°25	17°28	15°58	26°20	24°54	2°25	n.a.	M18
T 19	20 21 37	3°19'46	5♈ 2	17°18	26°14	18°52	18°46	2° 0	23°27	17°29	15°57	26°15	24°51	2°32	n.a.	T 19
W20	20 25 34	4°19'18	17° 3	17°34	27°29	19°12	18°59	1°59	23°28	17°30	15°56	26°12	24°47	2°38	n.a.	W20
T 21	20 29 30	5°18'51	28°57	17°59	28°43	19°32	19°12	1°59	23°29	17°31	15°55	26°10	24°44	2°45	n.a.	T 21
F 22	20 33 27	6°18'28	10♉48	18°35	29°57	19°51	19°25	1°58	23°31	17°32	15°54	26°D10	24°41	2°52	n.a.	F 22
S 23	20 37 23	7°18'07	22°41	19°19	1♍12	20° 9	19°38	1°57	23°32	17°33	15°52	26°11	24°38	2°58	n.a.	S 23
S 24	20 41 20	8°17'48	4♊41	20°12	2°26	20°27	19°51	1°57	23°33	17°34	15°51	26°13	24°35	3° 5	n.a.	S 24
M25	20 45 16	9°17'32	16°53	21°12	3°40	20°45	20° 4	1°56	23°35	17°35	15°50	26°14	24°32	3°12	n.a.	M25
T 26	20 49 13	10°17'19	29°22	22°18	4°55	21° 2	20°17	1°56	23°37	17°36	15°49	26°R14	24°28	3°19	n.a.	T 26
W27	20 53 9	11°17'07	12♋11	23°31	6° 9	21°18	20°30	1°56	23°38	17°37	15°48	26°13	24°25	3°25	n.a.	W27
T 28	20 57 6	12°16'59	25°21	24°49	7°23	21°34	20°43	1°56	23°40	17°38	15°47	26°10	24°22	3°32	n.a.	T 28
F 29	21 1 2	13°16'52	8♌52	26°11	8°38	21°49	20°57	1°D56	23°42	17°39	15°46	26° 4	24°19	3°39	n.a.	F 29
S 30	21 4 59	14°16'47	22°42	27°37	9°52	22° 4	21°10	1°56	23°43	17°41	15°45	25°57	24°16	3°45	n.a.	S 30
S 31	21 8 56	15♌16'45	6♍49	29♋ 6	11♍ 6	22♈18	21♌23	1♐56	23♎45	17♎42	15♑44	25♊49	24♊12	3♉52	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 3	23n25	2n52	16n33	3s59	21n 3	1n23	2n57	1s55	18n 0	1n21	20s50	0n19	8s54	0n21	5s10	1n56	37s56	15s 7	23n57	23n55	7n57		n.a.
S 2	22 56	20 49	3 49	16 40	4 0	20 44	1 22	3 8	1 55	17 56	1 21	20 50	0 19	8 54	0 21	5 10	1 56	37 57	15 7	23 57	23 55	8 0		n.a.
S 3	22 48	17 2	4 33	16 50	3 59	20 24	1 21	3 19	1 55	17 53	1 21	20 49	0 19	8 54	0 21	5 10	1 56	37 57	15 7	23 57	23 55	8 3		n.a.
M 4	22 40	12 18	5 2	17 3	3 56	20 4	1 20	3 30	1 54	17 49	1 21	20 49	0 19	8 54	0 21	5 10	1 56	37 57	15 7	23 57	23 55	8 6		n.a.
T 5	22 32	6 53	5 14	17 19	3 51	19 43	1 19	3 40	1 54	17 45	1 21	20 48	0 19	8 55	0 21	5 11	1 56	37 57	15 7	23 57	23 55	8 9		n.a.
W 6	22 23	1 4	5 7	17 38	3 44	19 22	1 18	3 51	1 53	17 41	1 21	20 48	0 19	8 55	0 21	5 11	1 56	37 57	15 7	23 57	23 55	8 12		n.a.
T 7	22 14	4s50	4 42	17 59	3 35	19 0	1 17	4 1	1 53	17 37	1 21	20 48	0 19	8 55	0 21	5 11	1 56	37 58	15 7	23 57	23 54	8 14		n.a.
F 8	22 4	10 30	3 59	18 21	3 24	18 37	1 15	4 12	1 53	17 33	1 20	20 48	0 18	8 55	0 21	5 11	1 55	37 58	15 7	23 57	23 54	8 17		n.a.
S 9	21 54	15 38	3 1	18 46	3 11	18 14	1 14	4 22	1 52	17 29	1 20	20 47	0 18	8 56	0 21	5 12	1 55	37 58	15 7	23 57	23 54	8 20		n.a.
S 10	21 43	19 54	1 53	19 11	2 57	17 50	1 13	4 32	1 52	17 25	1 20	20 47	0 18	8 56	0 21	5 12	1 55	37 58	15 7	23 57	23 54	8 23		n.a.
M11	21 32	22 57	0 38	19 37	2 41	17 26	1 11	4 42	1 51	17 21	1 20	20 47	0 18	8 56	0 21	5 12	1 55	37 58	15 7	23 57	23 54	8 26		n.a.
T 12	21 21	24 34	0s38	20 4	2 23	17 2	1 10	4 51	1 51	17 17	1 20	20 46	0 18	8 57	0 20	5 13	1 55	37 58	15 7	23 57	23 54	8 29		n.a.
W13	21 9	24 38	1 52	20 30	2 4	16 37	1 8	5 1	1 51	17 13	1 20	20 46	0 18	8 57	0 20	5 13	1 55	37 58	15 7	23 57	23 54	8 31		n.a.
T 14	20 57	23 13	2 57	20 55	1 45	16 11	1 7	5 10	1 50	17 9	1 20	20 46	0 18	8 57	0 20	5 13	1 55	37 58	15 6	23 57	23 54	8 34		n.a.
F 15	20 45	20 31	3 52	21 20	1 26	15 45	1 5	5 19	1 50	17 5	1 20	20 46	0 18	8 58	0 20	5 14	1 55	37 59	15 6	23 57	23 54	8 37		n.a.
S 16	20 32	16 49	4 33	21 43	1 6	15 19	1 3	5 28	1 49	17 1	1 20	20 46	0 18	8 58	0 20	5 14	1 55	37 59	15 6	23 56	23 53	8 40		n.a.
S 17	20 19	12 26	4 59	22 4	0 47	14 52	1 1	5 37	1 49	16 57	1 20	20 46	0 17	8 59	0 20	5 14	1 55	37 59	15 6	23 56	23 53	8 43		n.a.
M18	20 5	7 38	5 10	22 23	0 28	14 25	0 59	5 46	1 48	16 52	1 20	20 46	0 17	8 59	0 20	5 15	1 55	37 59	15 6	23 56	23 53	8 46		n.a.
T 19	19 51	2 38	5 7	22 40	0 10	13 57	0 58	5 54	1 47	16 48	1 20	20 45	0 17	9 0	0 20	5 15	1 55	37 59	15 6	23 56	23 53	8 48		n.a.
W20	19 37	2n23	4 51	22 55	0n 6	13 30	0 56	6 2	1 47	16 44	1 20	20 45	0 17	9 0	0 20	5 16	1 55	37 59	15 6	23 56	23 53	8 51		n.a.
T 21	19 22	7 17	4 22	23 7	0 22	13 1	0 54	6 11	1 46	16 40	1 20	20 45	0 17	9 1	0 20	5 16	1 55	37 59	15 6	23 56	23 53	8 54		n.a.
F 22	19 7	11 54	3 42	23 16	0 37	12 33	0 52	6 19	1 46	16 36	1 20	20 45	0 17	9 1	0 20	5 17	1 55	37 59	15 6	23 56	23 53	8 57		n.a.
S 23	18 52	16 6	2 52	23 23	0 50	12 4	0 49	6 26	1 45	16 31	1 20	20 45	0 17	9 2	0 20	5 17	1 54	37 59	15 6	23 56	23 53	9 0		n.a.
S 24	18 36	19 41	1 54	23 27	1 2	11 35	0 47	6 34	1 44	16 27	1 20	20 45	0 17	9 2	0 20	5 17	1 54	37 59	15 6	23 56	23 52	9 3		n.a.
M25	18 20	22 29	0 50	23 29	1 13	11 5	0 45	6 41	1 44	16 23	1 20	20 45	0 16	9 3	0 20	5 18	1 54	37 59	15 6	23 56	23 52	9 5		n.a.
T 26	18 4	24 16	0n17	23 27	1 23	10 35	0 43	6 48	1 43	16 19	1 20	20 45	0 16	9 4	0 20	5 18	1 54	37 59	15 5	23 56	23 52	9 8		n.a.
W27	17 47	24 50	1 25	23 23	1 31	10 5	0 40	6 55	1 42	16 14	1 20	20 45	0 16	9 4	0 20	5 19	1 54	37 59	15 5	23 56	23 52	9 11		n.a.
T 28	17 30	24 1	2 31	23 16	1 38	9 35	0 38	7 2	1 41	16 10	1 19	20 45	0 16	9 5	0 20	5 19	1 54	37 59	15 5	23 56	23 52	9 14		n.a.
F 29	17 13	21 49	3 29	23 6	1 44	9 4	0 36	7 8	1 41	16 6	1 19	20 46	0 16	9 6	0 20	5 20	1 54	37 59	15 5	23 56	23 52	9 17		n.a.
S 30	16 55	18 17	4 17	22 53	1 49	8 33	0 33	7 15	1 40	16 1	1 19	20 46	0 16	9 6	0 20	5 20	1 54	37 59	15 5	23 55	23 52	9 19		n.a.
S 31	16n37	13n41	4n50	22n38	1n53	8n 2	0n31	7n21	1s39	15n57	1n19	20s46	0n16	9s 7	0n20	5s21	1n54	37s59	15s 5	23n55	23n51	9n22		n.a.

Julian Day Number = 759566.5, Delta T = 17h46m19s
Ecliptic obliquity = 23°59'15, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°20'27, Lahiri = -40°13'26 Julian Calendar 1 Aug. 2634 BCE == Greg. Calendar 10 July 2634 BCE

The year -2633 astronomical counting style corresponds to year 2634 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2634 BCE
geocentric

SEPTEMBER 2634 BCE (-2633) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	21 12 52	16♌16'44	21♍ 6	0♌38	12♍21	22♈32	21♌36	1♐56	23♎47	17♎43	15°R43	25°R40	24♊ 9	3♉59	n.a.	M 1
T 2	21 16 49	17°16'46	5♎28	2°12	13°35	22°44	21°49	1°57	23°49	17°45	15♑42	25♊33	24° 6	4° 5	n.a.	T 2
W 3	21 20 45	18°16'49	19°50	3°48	14°49	22°57	22° 3	1°57	23°51	17°46	15°41	25°28	24° 3	4°12	n.a.	W 3
T 4	21 24 42	19°16'54	4♏ 8	5°25	16° 3	23° 8	22°16	1°58	23°53	17°47	15°40	25°25	24° 0	4°19	n.a.	T 4
F 5	21 28 38	20°17'01	18°18	7° 3	17°18	23°19	22°29	1°58	23°55	17°49	15°39	25°D23	23°57	4°25	n.a.	F 5
S 6	21 32 35	21°17'10	2♐20	8°42	18°32	23°29	22°42	1°59	23°57	17°50	15°38	25°24	23°53	4°32	n.a.	S 6
S 7	21 36 31	22°17'21	16°13	10°22	19°46	23°39	22°56	2° 0	23°59	17°52	15°37	25°25	23°50	4°39	n.a.	S 7
M 8	21 40 28	23°17'33	29°56	12° 2	21° 0	23°48	23° 9	2° 1	24° 1	17°53	15°36	25°R25	23°47	4°46	n.a.	M 8
T 9	21 44 24	24°17'47	13♑29	13°43	22°14	23°56	23°22	2° 2	24° 3	17°55	15°35	25°23	23°44	4°52	n.a.	T 9
W10	21 48 21	25°18'03	26°53	15°23	23°28	24° 3	23°35	2° 4	24° 6	17°56	15°34	25°19	23°41	4°59	n.a.	W10
T 11	21 52 18	26°18'21	10♒ 5	17° 3	24°42	24°10	23°49	2° 5	24° 8	17°58	15°33	25°13	23°38	5° 6	n.a.	T 11
F 12	21 56 14	27°18'40	23° 6	18°44	25°56	24°16	24° 2	2° 6	24°10	17°59	15°32	25° 3	23°34	5°12	n.a.	F 12
S 13	22 0 11	28°19'02	5♓55	20°24	27°11	24°21	24°15	2° 8	24°13	18° 1	15°31	24°52	23°31	5°19	n.a.	S 13
S 14	22 4 7	29°19'25	18°29	22° 4	28°25	24°25	24°28	2° 9	24°15	18° 2	15°30	24°40	23°28	5°26	n.a.	S 14
M15	22 8 4	0♍19'50	0♈51	23°44	29°39	24°29	24°42	2°11	24°18	18° 4	15°30	24°28	23°25	5°32	n.a.	M15
T 16	22 12 0	1°20'18	13° 0	25°23	0♎53	24°32	24°55	2°13	24°20	18° 6	15°29	24°17	23°22	5°39	n.a.	T 16
W17	22 15 57	2°20'47	24°59	27° 3	2° 7	24°34	25° 8	2°15	24°23	18° 7	15°28	24° 9	23°18	5°46	n.a.	W17
T 18	22 19 53	3°21'18	6♉51	28°41	3°21	24°35	25°21	2°17	24°25	18° 9	15°27	24° 3	23°15	5°52	n.a.	T 18
F 19	22 23 50	4°21'52	18°39	0♍20	4°34	24°R36	25°34	2°19	24°28	18°11	15°26	23°59	23°12	5°59	n.a.	F 19
S 20	22 27 46	5°22'27	0♊30	1°58	5°48	24°35	25°48	2°21	24°30	18°13	15°26	23°58	23° 9	6° 6	n.a.	S 20
S 21	22 31 43	6°23'05	12°28	3°36	7° 2	24°34	26° 1	2°24	24°33	18°14	15°25	23°D58	23° 6	6°13	n.a.	S 21
M22	22 35 40	7°23'45	24°38	5°13	8°16	24°32	26°14	2°26	24°36	18°16	15°24	23°R58	23° 3	6°19	n.a.	M22
T 23	22 39 36	8°24'26	7♋ 7	6°50	9°30	24°29	26°27	2°29	24°38	18°18	15°24	23°57	22°59	6°26	n.a.	T 23
W24	22 43 33	9°25'10	19°58	8°27	10°44	24°25	26°40	2°31	24°41	18°20	15°23	23°55	22°56	6°33	n.a.	W24
T 25	22 47 29	10°25'55	3♌15	10° 3	11°58	24°20	26°53	2°34	24°44	18°22	15°22	23°50	22°53	6°39	n.a.	T 25
F 26	22 51 26	11°26'42	16°58	11°40	13°11	24°15	27° 6	2°37	24°47	18°24	15°22	23°42	22°50	6°46	n.a.	F 26
S 27	22 55 22	12°27'31	1♍ 8	13°15	14°25	24° 8	27°19	2°40	24°50	18°26	15°21	23°31	22°47	6°53	n.a.	S 27
S 28	22 59 19	13°28'21	15°38	14°51	15°39	24° 1	27°32	2°43	24°53	18°28	15°21	23°19	22°43	6°59	n.a.	S 28
M29	23 3 15	14°29'13	0♎23	16°26	16°53	23°53	27°45	2°46	24°56	18°30	15°20	23° 7	22°40	7° 6	n.a.	M29
T 30	23 7 12	15♍30'07	15♎13	18♍ 1	18♎ 6	23♈44	27♌58	2♐49	24♎59	18♎32	15♑20	22♊56	22♊37	7♉13	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	16n19	8n16	5n 5	22n21	1n56	7n31	0n28	7n27	1s38	15n53	1n19	20s46	0n16	9s 8	0n20	5s22	1n54	37s59	15s 5	23n55	23n51	9n25		n.a.
T 2	16 1	2 23	5 2	22 2	1 58	7 0	0 26	7 32	1 37	15 48	1 19	20 46	0 16	9 8	0 20	5 22	1 54	37 59	15 4	23 55	23 51	9 28		n.a.
W 3	15 42	3s38	4 39	21 40	1 59	6 28	0 23	7 38	1 36	15 44	1 19	20 46	0 15	9 9	0 20	5 23	1 54	37 59	15 4	23 54	23 51	9 31		n.a.
T 4	15 23	9 26	4 0	21 16	1 59	5 56	0 21	7 43	1 36	15 39	1 19	20 47	0 15	9 10	0 20	5 23	1 54	37 59	15 4	23 54	23 51	9 34		n.a.
F 5	15 3	14 42	3 5	20 51	1 59	5 24	0 18	7 48	1 35	15 35	1 19	20 47	0 15	9 11	0 20	5 24	1 54	37 59	15 4	23 54	23 51	9 36		n.a.
S 6	14 44	19 8	2 0	20 24	1 58	4 52	0 15	7 53	1 34	15 30	1 19	20 47	0 15	9 12	0 20	5 25	1 54	37 59	15 4	23 54	23 51	9 39		n.a.
S 7	14 24	22 26	0 49	19 55	1 57	4 20	0 13	7 57	1 33	15 26	1 19	20 48	0 15	9 12	0 20	5 25	1 54	37 59	15 4	23 54	23 50	9 42		n.a.
M 8	14 4	24 23	0s24	19 24	1 55	3 48	0 10	8 2	1 32	15 22	1 19	20 48	0 15	9 13	0 20	5 26	1 53	37 59	15 3	23 54	23 50	9 45		n.a.
T 9	13 43	24 52	1 35	18 53	1 52	3 15	0 7	8 6	1 31	15 17	1 19	20 48	0 15	9 14	0 20	5 26	1 53	37 59	15 3	23 54	23 50	9 48		n.a.
W10	13 23	23 52	2 40	18 20	1 49	2 43	0 4	8 9	1 29	15 13	1 19	20 49	0 15	9 15	0 20	5 27	1 53	37 59	15 3	23 54	23 50	9 50		n.a.
T 11	13 2	21 33	3 35	17 45	1 46	2 10	0 2	8 13	1 28	15 8	1 19	20 49	0 14	9 16	0 20	5 28	1 53	37 59	15 3	23 54	23 50	9 53		n.a.
F 12	12 41	18 10	4 17	17 10	1 42	1 38	0s 1	8 16	1 27	15 4	1 19	20 49	0 14	9 17	0 20	5 28	1 53	37 59	15 3	23 54	23 50	9 56		n.a.
S 13	12 20	13 58	4 46	16 34	1 38	1 5	0 4	8 19	1 26	14 59	1 19	20 50	0 14	9 18	0 20	5 29	1 53	37 59	15 2	23 53	23 49	9 59		n.a.
S 14	11 58	9 15	5 1	15 57	1 34	0 32	0 7	8 22	1 25	14 55	1 19	20 50	0 14	9 19	0 20	5 30	1 53	37 59	15 2	23 53	23 49	10 2		n.a.
M15	11 37	4 14	5 1	15 19	1 29	0s 0	0 10	8 25	1 24	14 50	1 19	20 51	0 14	9 19	0 20	5 30	1 53	37 58	15 2	23 52	23 49	10 4		n.a.
T 16	11 15	0n52	4 47	14 40	1 24	0 33	0 13	8 27	1 22	14 46	1 20	20 51	0 14	9 20	0 20	5 31	1 53	37 58	15 2	23 52	23 49	10 7		n.a.
W17	10 53	5 52	4 20	14 1	1 19	1 6	0 16	8 29	1 21	14 41	1 20	20 52	0 14	9 21	0 20	5 32	1 53	37 58	15 1	23 51	23 49	10 10		n.a.
T 18	10 30	10 36	3 43	13 21	1 14	1 38	0 19	8 31	1 20	14 37	1 20	20 52	0 14	9 22	0 20	5 33	1 53	37 58	15 1	23 51	23 49	10 13		n.a.
F 19	10 8	14 57	2 56	12 40	1 8	2 11	0 22	8 32	1 18	14 32	1 20	20 53	0 14	9 23	0 20	5 33	1 53	37 58	15 1	23 51	23 49	10 16		n.a.
S 20	9 45	18 45	2 1	11 59	1 3	2 44	0 24	8 33	1 17	14 27	1 20	20 53	0 13	9 24	0 20	5 34	1 53	37 58	15 1	23 51	23 48	10 18		n.a.
S 21	9 22	21 48	1 1	11 18	0 57	3 16	0 27	8 34	1 15	14 23	1 20	20 54	0 13	9 25	0 20	5 35	1 53	37 58	15 0	23 51	23 48	10 21		n.a.
M22	8 59	23 56	0n 4	10 36	0 51	3 49	0 30	8 35	1 14	14 18	1 20	20 54	0 13	9 26	0 19	5 36	1 53	37 57	15 0	23 51	23 48	10 24		n.a.
T 23	8 36	24 57	1 9	9 54	0 45	4 21	0 33	8 35	1 12	14 14	1 20	20 55	0 13	9 27	0 19	5 36	1 53	37 57	15 0	23 51	23 48	10 27		n.a.
W24	8 13	24 39	2 13	9 11	0 39	4 54	0 36	8 35	1 11	14 9	1 20	20 56	0 13	9 29	0 19	5 37	1 53	37 57	15 0	23 51	23 48	10 30		n.a.
T 25	7 50	22 59	3 12	8 28	0 33	5 26	0 39	8 35	1 9	14 5	1 20	20 56	0 13	9 30	0 19	5 38	1 53	37 57	14 59	23 50	23 47	10 32		n.a.
F 26	7 26	19 56	4 2	7 45	0 26	5 58	0 42	8 34	1 7	14 0	1 20	20 57	0 13	9 31	0 19	5 39	1 53	37 57	14 59	23 50	23 47	10 35		n.a.
S 27	7 2	15 38	4 38	7 2	0 20	6 30	0 45	8 34	1 5	13 56	1 20	20 58	0 13	9 32	0 19	5 39	1 52	37 57	14 59	23 49	23 47	10 38		n.a.
S 28	6 38	10 20	4 58	6 18	0 14	7 2	0 48	8 32	1 4	13 51	1 20	20 58	0 13	9 33	0 19	5 40	1 52	37 56	14 59	23 49	23 47	10 41		n.a.
M29	6 15	4 23	4 58	5 35	0 7	7 33	0 51	8 31	1 2	13 47	1 20	20 59	0 13	9 34	0 19	5 41	1 52	37 56	14 58	23 48	23 47	10 44		n.a.
T 30	5n50	1s52	4n38	4n51	0n 1	8s 5	0s53	8n29	1s 0	13n42	1n20	21s 0	0n12	9s35	0n19	5s42	1n52	37s56	14s58	23n48	23n47	10n46		n.a.

Julian Day Number = 759597.5, Delta T = 17h46m16s
Ecliptic obliquity = 23°59'15, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°20'23, Lahiri = -40°13'22 Julian Calendar 1 Sept. 2634 BCE == Greg. Calendar 10 Aug. 2634 BCE

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ASTRODIENST EPHEMERIS for the year 2634 BCE
geocentric

OCTOBER 2634 BCE (-2633) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	23 11 8	16♍31'01	0♏ 1	19♍36	19♎20	23°R34	28♌11	2♐52	25♎ 2	18♎33	15°R19	22°R48	22♊34	7♉19	n.a.	W 1
T 2	23 15 5	17°31'57	14°38	21°11	20°34	23♈23	28°24	2°56	25° 5	18°35	15♑19	22♊42	22°31	7°26	n.a.	T 2
F 3	23 19 2	18°32'54	29° 0	22°45	21°47	23°12	28°37	2°59	25° 8	18°38	15°18	22°39	22°28	7°33	n.a.	F 3
S 4	23 22 58	19°33'52	13♐ 5	24°19	23° 1	22°59	28°50	3° 3	25°11	18°40	15°18	22°38	22°24	7°39	n.a.	S 4
S 5	23 26 55	20°34'51	26°52	25°53	24°15	22°46	29° 3	3° 7	25°14	18°42	15°17	22°38	22°21	7°46	n.a.	S 5
M 6	23 30 51	21°35'51	10♑23	27°27	25°28	22°32	29°16	3°10	25°17	18°44	15°17	22°38	22°18	7°53	n.a.	M 6
T 7	23 34 48	22°36'53	23°39	29° 0	26°42	22°17	29°28	3°14	25°20	18°46	15°17	22°35	22°15	7°59	n.a.	T 7
W 8	23 38 44	23°37'55	6♒42	0♎34	27°55	22° 2	29°41	3°18	25°23	18°48	15°16	22°30	22°12	8° 6	n.a.	W 8
T 9	23 42 41	24°38'58	19°33	2° 7	29° 8	21°45	29°54	3°22	25°27	18°50	15°16	22°22	22° 9	8°13	n.a.	T 9
F 10	23 46 37	25°40'02	2♓14	3°41	0♏22	21°28	0♍ 6	3°26	25°30	18°52	15°16	22°10	22° 5	8°20	n.a.	F 10
S 11	23 50 34	26°41'07	14°44	5°14	1°35	21°11	0°19	3°30	25°33	18°54	15°15	21°57	22° 2	8°26	n.a.	S 11
S 12	23 54 31	27°42'13	27° 5	6°47	2°48	20°52	0°31	3°35	25°36	18°56	15°15	21°42	21°59	8°33	n.a.	S 12
M13	23 58 27	28°43'20	9♈16	8°20	4° 2	20°33	0°44	3°39	25°40	18°58	15°15	21°28	21°56	8°40	n.a.	M13
T 14	0 2 24	29°44'28	21°19	9°53	5°15	20°14	0°56	3°43	25°43	19° 1	15°15	21°15	21°53	8°46	n.a.	T 14
W15	0 6 20	0♎45'37	3♉14	11°25	6°28	19°53	1° 9	3°48	25°46	19° 3	15°14	21° 4	21°49	8°53	n.a.	W15
T 16	0 10 17	1°46'47	15° 3	12°58	7°41	19°33	1°21	3°52	25°50	19° 5	15°14	20°56	21°46	9° 0	n.a.	T 16
F 17	0 14 13	2°47'58	26°50	14°31	8°54	19°11	1°33	3°57	25°53	19° 7	15°14	20°51	21°43	9° 6	n.a.	F 17
S 18	0 18 10	3°49'11	8♊39	16° 3	10° 7	18°50	1°46	4° 2	25°57	19° 9	15°14	20°48	21°40	9°13	n.a.	S 18
S 19	0 22 6	4°50'25	20°35	17°35	11°20	18°27	1°58	4° 7	26° 0	19°12	15°14	20°D48	21°37	9°20	n.a.	S 19
M20	0 26 3	5°51'39	2♋42	19° 7	12°33	18° 5	2°10	4°11	26° 3	19°14	15°14	20°R48	21°34	9°26	n.a.	M20
T 21	0 30 0	6°52'55	15° 6	20°39	13°46	17°42	2°22	4°16	26° 7	19°16	15°D14	20°48	21°30	9°33	n.a.	T 21
W22	0 33 56	7°54'12	27°52	22°11	14°59	17°19	2°34	4°21	26°10	19°18	15°14	20°46	21°27	9°40	n.a.	W22
T 23	0 37 53	8°55'29	11♌ 5	23°42	16°12	16°55	2°46	4°26	26°14	19°21	15°14	20°42	21°24	9°46	n.a.	T 23
F 24	0 41 49	9°56'48	24°48	25°12	17°25	16°32	2°58	4°32	26°17	19°23	15°14	20°35	21°21	9°53	n.a.	F 24
S 25	0 45 46	10°58'07	9♍ 1	26°43	18°38	16° 8	3°10	4°37	26°21	19°25	15°14	20°26	21°18	10° 0	n.a.	S 25
S 26	0 49 42	11°59'27	23°40	28°12	19°50	15°44	3°21	4°42	26°24	19°27	15°14	20°16	21°14	10° 6	n.a.	S 26
M27	0 53 39	13° 0'47	8♎40	29°41	21° 3	15°20	3°33	4°48	26°28	19°30	15°14	20° 5	21°11	10°13	n.a.	M27
T 28	0 57 36	14° 2'08	23°50	1♏ 9	22°16	14°56	3°45	4°53	26°31	19°32	15°15	19°55	21° 8	10°20	n.a.	T 28
W29	1 1 32	15° 3'29	9♏ 0	2°36	23°28	14°32	3°56	4°59	26°35	19°34	15°15	19°47	21° 5	10°26	n.a.	W29
T 30	1 5 29	16° 4'51	24° 0	4° 2	24°41	14° 8	4° 8	5° 4	26°38	19°36	15°15	19°42	21° 2	10°33	n.a.	T 30
F 31	1 9 25	17♎ 6'13	8♐43	5♏26	25♏53	13♈44	4♍19	5♐10	26♎42	19♎39	15♑15	19♊39	20♊59	10♉40	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	5n26	8s 0	4n 0	4n 7	0s 6	8s36	0s56	8n27	0s58	13n37	1n20	21s 1	0n12	9s36	0n19	5s43	1n52	37s56	14s58	23n47	23n46	10n49			n.a.
T 2	5 2	13 38	3 6	3 23	0 12	9 7	0 59	8 25	0 56	13 33	1 20	21 1	0 12	9 37	0 19	5 43	1 52	37 56	14 57	23 47	23 46	10 52			n.a.
F 3	4 38	18 25	2 1	2 40	0 19	9 38	1 2	8 22	0 54	13 28	1 20	21 2	0 12	9 39	0 19	5 44	1 52	37 55	14 57	23 47	23 46	10 55			n.a.
S 4	4 13	22 3	0 50	1 56	0 25	10 9	1 5	8 20	0 52	13 24	1 20	21 3	0 12	9 40	0 19	5 45	1 52	37 55	14 57	23 47	23 46	10 57			n.a.
S 5	3 49	24 19	0s22	1 12	0 31	10 39	1 8	8 17	0 50	13 19	1 20	21 4	0 12	9 41	0 19	5 46	1 52	37 55	14 57	23 47	23 46	11 0			n.a.
M 6	3 24	25 6	1 32	0 28	0 38	11 9	1 10	8 13	0 48	13 15	1 21	21 5	0 12	9 42	0 19	5 47	1 52	37 55	14 56	23 47	23 45	11 3			n.a.
T 7	3 0	24 25	2 36	0s16	0 44	11 39	1 13	8 9	0 46	13 10	1 21	21 6	0 12	9 43	0 19	5 47	1 52	37 54	14 56	23 46	23 45	11 6			n.a.
W 8	2 35	22 24	3 30	0 59	0 50	12 9	1 16	8 6	0 44	13 6	1 21	21 6	0 12	9 45	0 19	5 48	1 52	37 54	14 56	23 46	23 45	11 9			n.a.
T 9	2 10	19 16	4 13	1 43	0 56	12 38	1 18	8 1	0 42	13 1	1 21	21 7	0 11	9 46	0 19	5 49	1 52	37 54	14 55	23 46	23 45	11 11			n.a.
F 10	1 46	15 17	4 42	2 26	1 2	13 7	1 21	7 57	0 40	12 57	1 21	21 8	0 11	9 47	0 19	5 50	1 52	37 54	14 55	23 45	23 45	11 14			n.a.
S 11	1 21	10 41	4 57	3 9	1 8	13 36	1 23	7 52	0 37	12 52	1 21	21 9	0 11	9 48	0 19	5 51	1 52	37 53	14 55	23 44	23 45	11 17			n.a.
S 12	0 56	5 43	4 58	3 52	1 14	14 4	1 26	7 47	0 35	12 48	1 21	21 10	0 11	9 49	0 19	5 52	1 52	37 53	14 54	23 43	23 44	11 20			n.a.
M13	0 31	0 36	4 45	4 35	1 19	14 32	1 28	7 42	0 33	12 44	1 21	21 11	0 11	9 51	0 19	5 53	1 52	37 53	14 54	23 42	23 44	11 22			n.a.
T 14	0 6	4n29	4 20	5 17	1 25	15 0	1 31	7 37	0 30	12 39	1 21	21 12	0 11	9 52	0 19	5 53	1 52	37 52	14 54	23 41	23 44	11 25			n.a.
W15	0s19	9 23	3 43	5 59	1 30	15 27	1 33	7 31	0 28	12 35	1 21	21 13	0 11	9 53	0 19	5 54	1 52	37 52	14 53	23 41	23 44	11 28			n.a.
T 16	0 43	13 54	2 57	6 41	1 35	15 54	1 36	7 25	0 26	12 30	1 21	21 14	0 11	9 54	0 19	5 55	1 52	37 52	14 53	23 40	23 44	11 31			n.a.
F 17	1 8	17 54	2 3	7 22	1 40	16 20	1 38	7 19	0 23	12 26	1 22	21 15	0 11	9 56	0 19	5 56	1 52	37 52	14 53	23 40	23 43	11 33			n.a.
S 18	1 33	21 12	1 4	8 3	1 44	16 46	1 40	7 13	0 21	12 21	1 22	21 16	0 11	9 57	0 19	5 57	1 52	37 51	14 53	23 40	23 43	11 36			n.a.
S 19	1 58	23 38	0 1	8 44	1 49	17 12	1 42	7 7	0 18	12 17	1 22	21 17	0 10	9 58	0 19	5 58	1 52	37 51	14 52	23 40	23 43	11 39			n.a.
M20	2 23	25 0	1n 3	9 23	1 53	17 37	1 45	7 0	0 16	12 13	1 22	21 18	0 10	10 0	0 19	5 59	1 52	37 51	14 52	23 40	23 43	11 42			n.a.
T 21	2 48	25 11	2 5	10 3	1 57	18 1	1 47	6 54	0 13	12 8	1 22	21 19	0 10	10 1	0 19	6 0	1 52	37 50	14 52	23 40	23 43	11 45			n.a.
W22	3 12	24 3	3 3	10 41	2 1	18 26	1 49	6 47	0 11	12 4	1 22	21 20	0 10	10 2	0 19	6 0	1 52	37 50	14 51	23 39	23 42	11 47			n.a.
T 23	3 37	21 35	3 54	11 19	2 4	18 49	1 51	6 40	0 8	12 0	1 22	21 21	0 10	10 3	0 19	6 1	1 52	37 50	14 51	23 39	23 42	11 50			n.a.
F 24	4 2	17 49	4 33	11 56	2 7	19 13	1 52	6 33	0 6	11 56	1 22	21 22	0 10	10 5	0 19	6 2	1 52	37 49	14 51	23 39	23 42	11 53			n.a.
S 25	4 26	12 56	4 57	12 32	2 9	19 35	1 54	6 26	0 3	11 51	1 23	21 23	0 10	10 6	0 19	6 3	1 52	37 49	14 50	23 38	23 42	11 56			n.a.
S 26	4 51	7 10	5 2	13 7	2 12	19 58	1 56	6 19	0 1	11 47	1 23	21 24	0 10	10 7	0 19	6 4	1 52	37 49	14 50	23 37	23 41	11 58			n.a.
M27	5 15	0 52	4 47	13 41	2 13	20 19	1 58	6 12	0n 2	11 43	1 23	21 25	0 10	10 9	0 19	6 5	1 52	37 48	14 50	23 36	23 41	12 1			n.a.
T 28	5 39	5s34	4 12	14 14	2 14	20 40	1 59	6 5	0 4	11 39	1 23	21 27	0 10	10 10	0 19	6 6	1 52	37 48	14 49	23 36	23 41	12 4			n.a.
W29	6 4	11 42	3 19	14 46	2 15	21 1	2 1	5 57	0 7	11 34	1 23	21 28	0 9	10 11	0 19	6 7	1 52	37 48	14 49	23 35	23 41	12 7			n.a.
T 30	6 28	17 4	2 12	15 16	2 15	21 21	2 2	5 50	0 9	11 30	1 23	21 29	0 9	10 13	0 19	6 7	1 52	37 47	14 49	23 35	23 41	12 9			n.a.
F 31	6s52	21s18	0n58	15s44	2s15	21s40	2s 4	5n43	0n12	11n26	1n23	21s30	0n 9	10s14	0n19	6s 8	1n52	37s47	14s48	23n34	23n40	12n12			n.a.

Julian Day Number = 759627.5, Delta T = 17h46m14s
Ecliptic obliquity = 23°59'16, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°20'19, Lahiri = -40°13'18 Julian Calendar 1 Oct. 2634 BCE == Greg. Calendar 9 Sept. 2634 BCE

The year -2633 astronomical counting style corresponds to year 2634 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2634 BCE
geocentric

NOVEMBER 2634 BCE (-2633) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 13 22	18♎ 7'35	23♐ 3	6♏48	27♏ 5	13°R21	4♍30	5♐15	26♎46	19♎41	15♑15	19°D39	20♊55	10♉47	n.a.	S 1
S 2	1 17 18	19° 8'56	6♑59	8° 8	28°18	12♈58	4°42	5°21	26°49	19°43	15°16	19♊39	20°52	10°53	n.a.	S 2
M 3	1 21 15	20°10'18	20°32	9°26	29°30	12°35	4°53	5°27	26°53	19°45	15°16	19°R40	20°49	11° 0	n.a.	M 3
T 4	1 25 12	21°11'40	3♒44	10°41	0♐42	12°12	5° 4	5°33	26°56	19°48	15°16	19°39	20°46	11° 7	n.a.	T 4
W 5	1 29 8	22°13'01	16°37	11°52	1°54	11°50	5°15	5°39	27° 0	19°50	15°17	19°36	20°43	11°13	n.a.	W 5
T 6	1 33 5	23°14'22	29°15	12°59	3° 6	11°29	5°26	5°45	27° 4	19°52	15°17	19°30	20°40	11°20	n.a.	T 6
F 7	1 37 1	24°15'43	11♓41	14° 2	4°18	11° 7	5°37	5°51	27° 7	19°55	15°17	19°22	20°36	11°27	n.a.	F 7
S 8	1 40 58	25°17'04	23°56	14°59	5°30	10°47	5°47	5°57	27°11	19°57	15°18	19°13	20°33	11°33	n.a.	S 8
S 9	1 44 54	26°18'24	6♈ 4	15°50	6°42	10°26	5°58	6° 3	27°14	19°59	15°18	19° 2	20°30	11°40	n.a.	S 9
M10	1 48 51	27°19'45	18° 4	16°33	7°53	10° 7	6° 9	6° 9	27°18	20° 1	15°19	18°51	20°27	11°47	n.a.	M10
T 11	1 52 47	28°21'05	29°59	17° 9	9° 5	9°48	6°19	6°16	27°22	20° 4	15°19	18°41	20°24	11°53	n.a.	T 11
W12	1 56 44	29°22'25	11♉50	17°36	10°17	9°29	6°30	6°22	27°25	20° 6	15°20	18°34	20°20	12° 0	n.a.	W12
T 13	2 0 41	0♏23'45	23°39	17°54	11°28	9°12	6°40	6°28	27°29	20° 8	15°20	18°28	20°17	12° 7	n.a.	T 13
F 14	2 4 37	1°25'04	5♊28	18°R 0	12°39	8°55	6°50	6°35	27°33	20°10	15°21	18°25	20°14	12°13	n.a.	F 14
S 15	2 8 34	2°26'24	17°19	17°56	13°51	8°38	7° 0	6°41	27°36	20°13	15°22	18°D23	20°11	12°20	n.a.	S 15
S 16	2 12 30	3°27'44	29°16	17°40	15° 2	8°23	7°10	6°48	27°40	20°15	15°22	18°24	20° 8	12°27	n.a.	S 16
M17	2 16 27	4°29'03	11♋23	17°12	16°13	8° 8	7°20	6°54	27°43	20°17	15°23	18°26	20° 5	12°33	n.a.	M17
T 18	2 20 23	5°30'22	23°46	16°32	17°24	7°54	7°30	7° 1	27°47	20°19	15°23	18°27	20° 1	12°40	n.a.	T 18
W19	2 24 20	6°31'41	6♌27	15°42	18°35	7°40	7°39	7° 7	27°51	20°21	15°24	18°R28	19°58	12°47	n.a.	W19
T 20	2 28 17	7°33'00	19°33	14°41	19°45	7°28	7°49	7°14	27°54	20°24	15°25	18°27	19°55	12°53	n.a.	T 20
F 21	2 32 13	8°34'18	3♍ 6	13°33	20°56	7°16	7°59	7°21	27°58	20°26	15°26	18°24	19°52	13° 0	n.a.	F 21
S 22	2 36 10	9°35'37	17° 9	12°18	22° 6	7° 5	8° 8	7°27	28° 1	20°28	15°26	18°20	19°49	13° 7	n.a.	S 22
S 23	2 40 6	10°36'54	1♎39	11° 0	23°17	6°54	8°17	7°34	28° 5	20°30	15°27	18°15	19°46	13°13	n.a.	S 23
M24	2 44 3	11°38'11	16°34	9°41	24°27	6°45	8°26	7°41	28° 8	20°32	15°28	18° 9	19°42	13°20	n.a.	M24
T 25	2 47 59	12°39'28	1♏45	8°23	25°37	6°37	8°35	7°48	28°12	20°34	15°29	18° 3	19°39	13°27	n.a.	T 25
W26	2 51 56	13°40'44	17° 2	7° 9	26°47	6°29	8°44	7°55	28°15	20°37	15°30	17°59	19°36	13°33	n.a.	W26
T 27	2 55 53	14°42'00	2♐16	6° 0	27°57	6°22	8°53	8° 2	28°19	20°39	15°30	17°56	19°33	13°40	n.a.	T 27
F 28	2 59 49	15°43'14	17°15	4°59	29° 7	6°16	9° 2	8° 9	28°22	20°41	15°31	17°D56	19°30	13°47	n.a.	F 28
S 29	3 3 46	16°44'27	1♑52	4° 6	0♑17	6°10	9°10	8°16	28°26	20°43	15°32	17°56	19°26	13°53	n.a.	S 29
S 30	3 7 42	17♏45'40	16♑ 4	3♏22	1♑26	6♈ 6	9♍18	8♐23	28♎29	20♎45	15♑33	17♊58	19♊23	14♉ 0	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s16	24s 6	0s18	16s11	2s13	21s59	2s 5	5n36	0n14	11n22	1n23	21s31	0n 9	10s15	0n19	6s 9	1n52	37s47	14s48	23n34	23n40	12n15		n.a.
S 2	7 40	25 19	1 31	16 37	2 12	22 17	2 6	5 29	0 17	11 18	1 24	21 32	0 9	10 17	0 19	6 10	1 52	37 46	14 48	23 34	23 40	12 18		n.a.
M 3	8 4	24 58	2 37	17 0	2 9	22 35	2 8	5 22	0 19	11 14	1 24	21 33	0 9	10 18	0 19	6 11	1 52	37 46	14 47	23 34	23 40	12 20		n.a.
T 4	8 27	23 12	3 33	17 21	2 5	22 52	2 9	5 15	0 21	11 10	1 24	21 34	0 9	10 19	0 19	6 12	1 52	37 46	14 47	23 34	23 39	12 23		n.a.
W 5	8 51	20 17	4 17	17 39	2 1	23 8	2 10	5 9	0 24	11 6	1 24	21 36	0 9	10 21	0 19	6 13	1 52	37 45	14 47	23 34	23 39	12 26		n.a.
T 6	9 14	16 27	4 47	17 55	1 55	23 23	2 11	5 2	0 26	11 2	1 24	21 37	0 9	10 22	0 19	6 14	1 52	37 45	14 46	23 34	23 39	12 28		n.a.
F 7	9 37	11 59	5 3	18 8	1 49	23 38	2 11	4 56	0 28	10 58	1 24	21 38	0 9	10 23	0 19	6 14	1 52	37 44	14 46	23 33	23 39	12 31		n.a.
S 8	10 0	7 6	5 4	18 18	1 41	23 53	2 12	4 50	0 31	10 54	1 25	21 39	0 9	10 25	0 19	6 15	1 52	37 44	14 46	23 32	23 39	12 34		n.a.
S 9	10 23	2 0	4 52	18 25	1 32	24 6	2 13	4 43	0 33	10 50	1 25	21 40	0 8	10 26	0 19	6 16	1 52	37 44	14 45	23 31	23 38	12 37		n.a.
M10	10 45	3n 9	4 27	18 28	1 22	24 19	2 13	4 38	0 35	10 46	1 25	21 42	0 8	10 27	0 19	6 17	1 52	37 43	14 45	23 30	23 38	12 39		n.a.
T 11	11 8	8 8	3 50	18 28	1 10	24 31	2 14	4 32	0 37	10 43	1 25	21 43	0 8	10 29	0 19	6 18	1 52	37 43	14 45	23 30	23 38	12 42		n.a.
W12	11 30	12 49	3 4	18 23	0 57	24 43	2 14	4 26	0 39	10 39	1 25	21 44	0 8	10 30	0 19	6 19	1 52	37 43	14 45	23 29	23 38	12 45		n.a.
T 13	11 52	17 1	2 10	18 14	0 43	24 53	2 14	4 21	0 41	10 35	1 25	21 45	0 8	10 31	0 19	6 20	1 52	37 42	14 44	23 28	23 37	12 48		n.a.
F 14	12 14	20 34	1 9	18 1	0 27	25 3	2 15	4 16	0 43	10 31	1 26	21 46	0 8	10 33	0 19	6 21	1 52	37 42	14 44	23 28	23 37	12 50		n.a.
S 15	12 36	23 16	0 6	17 44	0 10	25 13	2 15	4 11	0 45	10 28	1 26	21 48	0 8	10 34	0 19	6 21	1 52	37 41	14 44	23 28	23 37	12 53		n.a.
S 16	12 57	24 58	0n59	17 22	0n 8	25 21	2 15	4 7	0 47	10 24	1 26	21 49	0 8	10 35	0 19	6 22	1 52	37 41	14 43	23 28	23 37	12 56		n.a.
M17	13 18	25 30	2 2	16 56	0 27	25 29	2 15	4 3	0 49	10 21	1 26	21 50	0 8	10 37	0 19	6 23	1 52	37 41	14 43	23 28	23 36	12 58		n.a.
T 18	13 39	24 48	3 0	16 25	0 47	25 36	2 14	3 59	0 51	10 17	1 26	21 51	0 8	10 38	0 19	6 24	1 52	37 40	14 43	23 28	23 36	13 1		n.a.
W19	14 0	22 49	3 51	15 51	1 7	25 42	2 14	3 55	0 53	10 13	1 27	21 52	0 8	10 39	0 19	6 25	1 52	37 40	14 42	23 28	23 36	13 4		n.a.
T 20	14 21	19 35	4 32	15 14	1 27	25 48	2 13	3 51	0 54	10 10	1 27	21 54	0 8	10 41	0 19	6 26	1 52	37 40	14 42	23 28	23 36	13 7		n.a.
F 21	14 41	15 14	5 0	14 35	1 46	25 53	2 13	3 48	0 56	10 7	1 27	21 55	0 7	10 42	0 19	6 26	1 52	37 39	14 42	23 28	23 35	13 9		n.a.
S 22	15 1	9 56	5 11	13 55	2 4	25 57	2 12	3 45	0 58	10 3	1 27	21 56	0 7	10 43	0 19	6 27	1 52	37 39	14 42	23 28	23 35	13 12		n.a.
S 23	15 21	3 56	5 2	13 14	2 22	26 0	2 12	3 43	0 59	10 0	1 27	21 57	0 7	10 45	0 19	6 28	1 52	37 38	14 41	23 27	23 35	13 15		n.a.
M24	15 40	2s27	4 34	12 34	2 37	26 3	2 11	3 40	1 1	9 56	1 28	21 58	0 7	10 46	0 19	6 29	1 52	37 38	14 41	23 27	23 35	13 17		n.a.
T 25	15 59	8 50	3 45	11 57	2 50	26 4	2 10	3 38	1 3	9 53	1 28	22 0	0 7	10 47	0 19	6 30	1 52	37 38	14 41	23 26	23 34	13 20		n.a.
W26	16 18	14 45	2 41	11 22	3 1	26 5	2 9	3 36	1 4	9 50	1 28	22 1	0 7	10 48	0 19	6 30	1 52	37 37	14 40	23 26	23 34	13 23		n.a.
T 27	16 37	19 42	1 25	10 51	3 10	26 6	2 7	3 35	1 5	9 47	1 28	22 2	0 7	10 50	0 19	6 31	1 52	37 37	14 40	23 26	23 34	13 25		n.a.
F 28	16 55	23 18	0 4	10 24	3 16	26 5	2 6	3 34	1 7	9 44	1 28	22 3	0 7	10 51	0 19	6 32	1 52	37 36	14 40	23 25	23 34	13 28		n.a.
S 29	17 13	25 14	1s16	10 2	3 20	26 4	2 5	3 33	1 8	9 41	1 29	22 5	0 7	10 52	0 19	6 33	1 52	37 36	14 40	23 26	23 33	13 31		n.a.
S 30	17s31	25s27	2s28	9s45	3n22	26s 2	2s 3	3n32	1n10	9n38	1n29	22s 6	0n 7	10s54	0n19	6s34	1n52	37s36	14s39	23n26	23n33	13n34		n.a.

Julian Day Number = 759658.5, Delta T = 17h46m11s
Ecliptic obliquity = 23°59'16, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°20'14, Lahiri = -40°13'14 Julian Calendar 1 Nov. 2634 BCE == Greg. Calendar 10 Oct. 2634 BCE

The year -2633 astronomical counting style corresponds to year 2634 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2634 BCE
geocentric

DECEMBER 2634 BCE (-2633) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	3 11 39	18♏46'51	29♉49	2°R47	2♉35	6°R 2	9♍27	8♐30	28♎33	20♎47	15♉34	17♊59	19♊20	14♉ 7	n.a.	M 1
T 2	3 15 35	19°48'00	13♒ 8	2♏21	3°45	5♈59	9°35	8°37	28°36	20°49	15°35	18° 0	19°17	14°13	n.a.	T 2
W 3	3 19 32	20°49'09	26° 3	2° 5	4°54	5°57	9°43	8°44	28°40	20°51	15°36	18°R 0	19°14	14°20	n.a.	W 3
T 4	3 23 29	21°50'16	8♓38	1°D58	6° 2	5°56	9°51	8°51	28°43	20°53	15°37	17°59	19°11	14°27	n.a.	T 4
F 5	3 27 25	22°51'21	20°58	1°58	7°11	5°D56	9°59	8°58	28°46	20°55	15°38	17°57	19° 7	14°33	n.a.	F 5
S 6	3 31 22	23°52'26	3♈ 6	2° 7	8°20	5°56	10° 6	9° 5	28°50	20°57	15°39	17°53	19° 4	14°40	n.a.	S 6
S 7	3 35 18	24°53'28	15° 4	2°22	9°28	5°57	10°14	9°12	28°53	20°59	15°40	17°49	19° 1	14°47	n.a.	S 7
M 8	3 39 15	25°54'30	26°57	2°45	10°36	5°59	10°21	9°20	28°57	21° 1	15°41	17°45	18°58	14°53	n.a.	M 8
T 9	3 43 11	26°55'30	8♉47	3°13	11°44	6° 1	10°28	9°27	29° 0	21° 3	15°42	17°42	18°55	15° 0	n.a.	T 9
W10	3 47 8	27°56'29	20°36	3°47	12°51	6° 4	10°35	9°34	29° 3	21° 5	15°43	17°39	18°51	15° 7	n.a.	W10
T 11	3 51 4	28°57'26	2♊27	4°25	13°59	6° 8	10°42	9°41	29° 6	21° 7	15°45	17°37	18°48	15°13	n.a.	T 11
F 12	3 55 1	29°58'22	14°20	5° 8	15° 6	6°13	10°49	9°48	29°10	21° 9	15°46	17°D36	18°45	15°20	n.a.	F 12
S 13	3 58 58	0♐59'17	26°18	5°56	16°13	6°18	10°55	9°56	29°13	21°11	15°47	17°36	18°42	15°27	n.a.	S 13
S 14	4 2 54	2° 0'11	8♋24	6°47	17°20	6°24	11° 2	10° 3	29°16	21°13	15°48	17°37	18°39	15°34	n.a.	S 14
M15	4 6 51	3° 1'03	20°40	7°42	18°27	6°31	11° 8	10°10	29°19	21°14	15°49	17°39	18°36	15°40	n.a.	M15
T 16	4 10 47	4° 1'54	3♌ 9	8°39	19°33	6°38	11°14	10°18	29°22	21°16	15°51	17°40	18°32	15°47	n.a.	T 16
W17	4 14 44	5° 2'44	15°54	9°40	20°39	6°46	11°20	10°25	29°25	21°18	15°52	17°41	18°29	15°54	n.a.	W17
T 18	4 18 40	6° 3'33	28°58	10°43	21°45	6°54	11°26	10°32	29°29	21°20	15°53	17°42	18°26	16° 0	n.a.	T 18
F 19	4 22 37	7° 4'20	12♍24	11°48	22°51	7° 3	11°32	10°40	29°32	21°21	15°54	17°R42	18°23	16° 7	n.a.	F 19
S 20	4 26 34	8° 5'06	26°14	12°56	23°56	7°13	11°37	10°47	29°35	21°23	15°56	17°41	18°20	16°14	n.a.	S 20
S 21	4 30 30	9° 5'50	10♎27	14° 6	25° 1	7°23	11°43	10°54	29°38	21°25	15°57	17°40	18°17	16°20	n.a.	S 21
M22	4 34 27	10° 6'34	25° 3	15°18	26° 6	7°34	11°48	11° 2	29°41	21°26	15°58	17°39	18°13	16°27	n.a.	M22
T 23	4 38 23	11° 7'15	9♏57	16°31	27°10	7°46	11°53	11° 9	29°44	21°28	15°59	17°39	18°10	16°34	n.a.	T 23
W24	4 42 20	12° 7'56	25° 1	17°46	28°15	7°58	11°58	11°16	29°46	21°30	16° 1	17°38	18° 7	16°40	n.a.	W24
T 25	4 46 16	13° 8'34	10♐ 8	19° 3	29°18	8°10	12° 3	11°24	29°49	21°31	16° 2	17°D38	18° 4	16°47	n.a.	T 25
F 26	4 50 13	14° 9'11	25° 7	20°21	0♒22	8°23	12° 7	11°31	29°52	21°33	16° 4	17°38	18° 1	16°54	n.a.	F 26
S 27	4 54 10	15° 9'47	9♉51	21°40	1°25	8°37	12°12	11°38	29°55	21°34	16° 5	17°38	17°57	17° 0	n.a.	S 27
S 28	4 58 6	16°10'20	24°13	23° 1	2°28	8°51	12°16	11°46	29°58	21°36	16° 6	17°38	17°54	17° 7	n.a.	S 28
M29	5 2 3	17°10'51	8♒ 9	24°23	3°31	9° 6	12°20	11°53	0♏ 1	21°37	16° 8	17°R38	17°51	17°14	n.a.	M29
T 30	5 5 59	18°11'20	21°38	25°47	4°33	9°21	12°24	12° 0	0° 3	21°39	16° 9	17°38	17°48	17°20	n.a.	T 30
W31	5 9 56	19♐11'47	4♓42	27♏11	5♒35	9♈36	12♍27	12♐ 7	0♏ 6	21♎40	16♉11	17♊38	17♊45	17♉27	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	17s48	24s 4	3s30	9s33	3n22	25s59	2s 1	3n32	1n11	9n35	1n29	22s 7	0n 7	10s55	0n19	6s34	1n52	37s35	14s39	23n26	23n33	13n36			n.a.
T 2	18 5	21 22	4 18	9 26	3 21	25 55	1 59	3 32	1 12	9 32	1 29	22 8	0 6	10 56	0 19	6 35	1 52	37 35	14 39	23 26	23 33	13 39			n.a.
W 3	18 22	17 40	4 51	9 23	3 18	25 51	1 58	3 32	1 13	9 29	1 30	22 9	0 6	10 57	0 19	6 36	1 52	37 34	14 39	23 26	23 32	13 42			n.a.
T 4	18 38	13 17	5 10	9 24	3 14	25 46	1 56	3 33	1 14	9 26	1 30	22 11	0 6	10 59	0 19	6 37	1 52	37 34	14 38	23 26	23 32	13 44			n.a.
F 5	18 54	8 27	5 14	9 29	3 9	25 40	1 53	3 33	1 15	9 23	1 30	22 12	0 6	11 0	0 19	6 37	1 52	37 34	14 38	23 26	23 32	13 47			n.a.
S 6	19 10	3 22	5 3	9 38	3 3	25 34	1 51	3 34	1 17	9 20	1 30	22 13	0 6	11 1	0 19	6 38	1 52	37 33	14 38	23 25	23 32	13 50			n.a.
S 7	19 25	1n47	4 40	9 50	2 56	25 27	1 49	3 36	1 18	9 18	1 30	22 14	0 6	11 2	0 19	6 39	1 52	37 33	14 38	23 25	23 31	13 52			n.a.
M 8	19 40	6 50	4 4	10 4	2 48	25 19	1 46	3 37	1 19	9 15	1 31	22 15	0 6	11 3	0 19	6 40	1 52	37 33	14 37	23 25	23 31	13 55			n.a.
T 9	19 55	11 38	3 18	10 22	2 40	25 10	1 44	3 39	1 20	9 13	1 31	22 17	0 6	11 5	0 19	6 40	1 52	37 32	14 37	23 24	23 31	13 58			n.a.
W10	20 9	16 0	2 24	10 41	2 32	25 1	1 41	3 42	1 21	9 10	1 31	22 18	0 6	11 6	0 19	6 41	1 52	37 32	14 37	23 24	23 30	14 0			n.a.
T 11	20 23	19 46	1 23	11 2	2 23	24 51	1 38	3 44	1 21	9 8	1 31	22 19	0 6	11 7	0 19	6 42	1 52	37 31	14 37	23 24	23 30	14 3			n.a.
F 12	20 36	22 45	0 18	11 25	2 15	24 41	1 35	3 47	1 22	9 5	1 32	22 20	0 6	11 8	0 19	6 42	1 52	37 31	14 36	23 24	23 30	14 6			n.a.
S 13	20 49	24 44	0n48	11 50	2 6	24 30	1 32	3 50	1 23	9 3	1 32	22 21	0 6	11 9	0 19	6 43	1 52	37 31	14 36	23 24	23 30	14 8			n.a.
S 14	21 2	25 35	1 53	12 16	1 56	24 18	1 28	3 53	1 24	9 1	1 32	22 23	0 5	11 10	0 19	6 44	1 52	37 30	14 36	23 24	23 29	14 11			n.a.
M15	21 14	25 12	2 53	12 42	1 47	24 5	1 25	3 56	1 25	8 58	1 32	22 24	0 5	11 12	0 19	6 44	1 52	37 30	14 36	23 24	23 29	14 14			n.a.
T 16	21 26	23 34	3 46	13 10	1 38	23 52	1 22	4 0	1 26	8 56	1 33	22 25	0 5	11 13	0 19	6 45	1 52	37 30	14 36	23 24	23 29	14 16			n.a.
W17	21 38	20 43	4 30	13 38	1 29	23 39	1 18	4 4	1 26	8 54	1 33	22 26	0 5	11 14	0 19	6 46	1 52	37 29	14 35	23 24	23 29	14 19			n.a.
T 18	21 49	16 46	5 1	14 7	1 19	23 24	1 14	4 8	1 27	8 52	1 33	22 27	0 5	11 15	0 19	6 46	1 52	37 29	14 35	23 24	23 28	14 22			n.a.
F 19	21 59	11 54	5 16	14 37	1 10	23 9	1 10	4 12	1 28	8 50	1 34	22 28	0 5	11 16	0 19	6 47	1 52	37 28	14 35	23 24	23 28	14 24			n.a.
S 20	22 9	6 19	5 14	15 6	1 1	22 54	1 6	4 16	1 28	8 48	1 34	22 30	0 5	11 17	0 19	6 48	1 52	37 28	14 35	23 24	23 28	14 27			n.a.
S 21	22 19	0 14	4 53	15 36	0 52	22 38	1 2	4 21	1 29	8 46	1 34	22 31	0 5	11 18	0 19	6 48	1 52	37 28	14 35	23 24	23 27	14 30			n.a.
M22	22 28	6s 1	4 12	16 6	0 43	22 22	0 58	4 26	1 30	8 45	1 34	22 32	0 5	11 19	0 19	6 49	1 52	37 27	14 34	23 24	23 27	14 32			n.a.
T 23	22 37	12 4	3 14	16 36	0 34	22 5	0 54	4 31	1 30	8 43	1 35	22 33	0 5	11 20	0 19	6 49	1 53	37 27	14 34	23 24	23 27	14 35			n.a.
W24	22 46	17 29	2 2	17 6	0 26	21 47	0 49	4 37	1 31	8 41	1 35	22 34	0 5	11 21	0 19	6 50	1 53	37 27	14 34	23 24	23 27	14 38			n.a.
T 25	22 54	21 48	0 42	17 36	0 17	21 29	0 44	4 42	1 31	8 40	1 35	22 35	0 5	11 22	0 19	6 51	1 53	37 26	14 34	23 24	23 26	14 40			n.a.
F 26	23 1	24 35	0s42	18 6	0 9	21 11	0 40	4 48	1 32	8 38	1 35	22 36	0 5	11 24	0 19	6 51	1 53	37 26	14 34	23 24	23 26	14 43			n.a.
S 27	23 8	25 37	2 0	18 35	0 1	20 52	0 35	4 54	1 32	8 37	1 36	22 37	0 4	11 25	0 19	6 52	1 53	37 26	14 34	23 24	23 26	14 46			n.a.
S 28	23 15	24 52	3 10	19 4	0s 7	20 33	0 30	5 0	1 33	8 35	1 36	22 38	0 4	11 26	0 19	6 52	1 53	37 25	14 33	23 24	23 25	14 48			n.a.
M29	23 21	22 35	4 6	19 33	0 15	20 13	0 25	5 6	1 33	8 34	1 36	22 40	0 4	11 27	0 19	6 53	1 53	37 25	14 33	23 24	23 25	14 51			n.a.
T 30	23 27	19 6	4 46	20 1	0 23	19 53	0 19	5 13	1 34	8 33	1 36	22 41	0 4	11 27	0 19	6 53	1 53	37 25	14 33	23 24	23 25	14 53			n.a.
W31	23s32	14s47	5s10	20s28	0s30	19s32	0s14	5n19	1n34	8n31	1n37	22s42	0n 4	11s28	0n19	6s54	1n53	37s24	14s33	23n24	23n24	14n56			n.a.

Julian Day Number = 759688.5, Delta T = 17h46m09s
Ecliptic obliquity = 23°59'16, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°20'10, Lahiri = -40°13'10 Julian Calendar 1 Dec. 2634 BCE == Greg. Calendar 9 Nov. 2634 BCE

The year -2633 astronomical counting style corresponds to year 2634 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2633 BCE
geocentric

JANUARY 2633 BCE (-2632) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 13 52	20♐12'12	17♓22	28♏37	6♒36	9♈52	12♍31	12♐15	0♏ 9	21♎42	16♑12	17°D38	17♊42	17♉34	n.a.	T 1
F 2	5 17 49	21°12'34	29°43	0♐ 3	7°37	10° 9	12°34	12°22	0°11	21°43	16°13	17♊38	17°38	17°40	n.a.	F 2
S 3	5 21 45	22°12'54	11♈49	1°31	8°37	10°26	12°37	12°29	0°14	21°45	16°15	17°38	17°35	17°47	n.a.	S 3
S 4	5 25 42	23°13'12	23°45	3° 0	9°38	10°43	12°40	12°37	0°16	21°46	16°16	17°39	17°32	17°54	n.a.	S 4
M 5	5 29 39	24°13'28	5♉35	4°30	10°37	11° 1	12°43	12°44	0°19	21°47	16°18	17°40	17°29	18° 0	n.a.	M 5
T 6	5 33 35	25°13'42	17°23	6° 1	11°36	11°19	12°46	12°51	0°21	21°48	16°19	17°40	17°26	18° 7	n.a.	T 6
W 7	5 37 32	26°13'53	29°13	7°33	12°35	11°38	12°48	12°58	0°24	21°50	16°21	17°41	17°23	18°14	n.a.	W 7
T 8	5 41 28	27°14'02	11♊ 7	9° 6	13°33	11°57	12°50	13° 5	0°26	21°51	16°22	17°42	17°19	18°20	n.a.	T 8
F 9	5 45 25	28°14'10	23° 8	10°40	14°31	12°16	12°52	13°13	0°28	21°52	16°24	17°R42	17°16	18°27	n.a.	F 9
S 10	5 49 21	29°14'15	5♋18	12°15	15°28	12°36	12°54	13°20	0°31	21°53	16°25	17°41	17°13	18°34	n.a.	S 10
S 11	5 53 18	0♌14'18	17°38	13°51	16°24	12°56	12°56	13°27	0°33	21°54	16°27	17°40	17°10	18°40	n.a.	S 11
M12	5 57 14	1°14'19	0♌10	15°29	17°20	13°16	12°57	13°34	0°35	21°55	16°28	17°38	17° 7	18°47	n.a.	M12
T 13	6 1 11	2°14'18	12°55	17° 7	18°16	13°37	12°59	13°41	0°37	21°56	16°30	17°36	17° 3	18°54	n.a.	T 13
W14	6 5 8	3°14'15	25°54	18°46	19°11	13°58	13° 0	13°48	0°39	21°58	16°31	17°34	17° 0	19° 0	n.a.	W14
T 15	6 9 4	4°14'11	9♍ 8	20°27	20° 5	14°19	13° 1	13°55	0°42	21°59	16°33	17°32	16°57	19° 7	n.a.	T 15
F 16	6 13 1	5°14'04	22°37	22° 8	20°58	14°41	13° 2	14° 2	0°44	21°59	16°34	17°31	16°54	19°14	n.a.	F 16
S 17	6 16 57	6°13'55	6♎22	23°51	21°51	15° 3	13° 2	14° 9	0°46	22° 0	16°36	17°D30	16°51	19°20	n.a.	S 17
S 18	6 20 54	7°13'45	20°24	25°35	22°43	15°26	13° 3	14°16	0°47	22° 1	16°37	17°31	16°48	19°27	n.a.	S 18
M19	6 24 50	8°13'32	4♏41	27°20	23°34	15°48	13° 3	14°23	0°49	22° 2	16°39	17°32	16°44	19°34	n.a.	M19
T 20	6 28 47	9°13'18	19°11	29° 6	24°25	16°11	13°R 3	14°30	0°51	22° 3	16°41	17°33	16°41	19°40	n.a.	T 20
W21	6 32 43	10°13'02	3♐50	0♑53	25°15	16°34	13° 3	14°37	0°53	22° 4	16°42	17°34	16°38	19°47	n.a.	W21
T 22	6 36 40	11°12'44	18°34	2°42	26° 4	16°58	13° 2	14°44	0°55	22° 5	16°44	17°R35	16°35	19°54	n.a.	T 22
F 23	6 40 36	12°12'24	3♑15	4°31	26°52	17°22	13° 2	14°51	0°57	22° 5	16°45	17°34	16°32	20° 0	n.a.	F 23
S 24	6 44 33	13°12'02	17°48	6°22	27°39	17°46	13° 1	14°57	0°58	22° 6	16°47	17°32	16°29	20° 7	n.a.	S 24
S 25	6 48 30	14°11'37	2♒ 5	8°14	28°26	18°10	13° 0	15° 4	1° 0	22° 7	16°48	17°29	16°25	20°13	n.a.	S 25
M26	6 52 26	15°11'10	16° 2	10° 7	29°11	18°35	12°59	15°11	1° 1	22° 7	16°50	17°25	16°22	20°20	n.a.	M26
T 27	6 56 23	16°10'41	29°35	12° 2	29°55	19° 0	12°58	15°18	1° 3	22° 8	16°52	17°20	16°19	20°27	n.a.	T 27
W28	7 0 19	17°10'09	12♓44	13°57	0♓39	19°25	12°56	15°24	1° 5	22° 9	16°53	17°16	16°16	20°33	n.a.	W28
T 29	7 4 16	18° 9'35	25°29	15°54	1°21	19°50	12°54	15°31	1° 6	22° 9	16°55	17°13	16°13	20°40	n.a.	T 29
F 30	7 8 12	19° 8'58	7♈54	17°51	2° 2	20°16	12°52	15°37	1° 7	22°10	16°56	17°11	16° 9	20°47	n.a.	F 30
S 31	7 12 9	20♑ 8'18	20♈ 2	19♑50	2♓42	20♈42	12♍50	15♐44	1♏ 9	22♎10	16♑58	17°D10	16♊ 6	20♉53	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23s37	9s57	5s18	20s55	0s37	19s11	0s 9	5n26	1n34	8n30	1n37	22s43	0n 4	11s29	0n19	6s54	1n53	37s24	14s33	23n24	23n24	14n59			n.a.
F 2	23 41	4 51	5 11	21 21	0 44	18 50	0 3	5 33	1 35	8 29	1 37	22 44	0 4	11 30	0 19	6 55	1 53	37 24	14 33	23 24	23 24	15 1			n.a.
S 3	23 45	0n21	4 50	21 46	0 51	18 28	0n 3	5 40	1 35	8 28	1 38	22 45	0 4	11 31	0 19	6 55	1 53	37 23	14 33	23 24	23 24	15 4			n.a.
S 4	23 49	5 27	4 17	22 10	0 57	18 6	0 9	5 48	1 36	8 27	1 38	22 46	0 4	11 32	0 19	6 56	1 53	37 23	14 33	23 24	23 23	15 7			n.a.
M 5	23 51	10 20	3 33	22 34	1 4	17 44	0 15	5 55	1 36	8 27	1 38	22 47	0 4	11 33	0 19	6 56	1 53	37 23	14 32	23 24	23 23	15 9			n.a.
T 6	23 54	14 51	2 41	22 57	1 10	17 22	0 21	6 3	1 36	8 26	1 38	22 48	0 4	11 34	0 19	6 57	1 53	37 22	14 32	23 24	23 23	15 12			n.a.
W 7	23 56	18 48	1 41	23 18	1 15	16 59	0 27	6 10	1 37	8 25	1 39	22 49	0 4	11 35	0 19	6 57	1 53	37 22	14 32	23 24	23 22	15 14			n.a.
T 8	23 57	22 1	0 36	23 39	1 21	16 36	0 33	6 18	1 37	8 24	1 39	22 50	0 3	11 36	0 19	6 57	1 53	37 22	14 32	23 24	23 22	15 17			n.a.
F 9	23 58	24 18	0n30	23 58	1 26	16 13	0 40	6 26	1 37	8 24	1 39	22 51	0 3	11 36	0 19	6 58	1 53	37 22	14 32	23 24	23 22	15 20			n.a.
S 10	23 59	25 29	1 36	24 16	1 30	15 50	0 46	6 34	1 37	8 23	1 40	22 52	0 3	11 37	0 19	6 58	1 53	37 21	14 32	23 24	23 21	15 22			n.a.
S 11	23 59	25 25	2 38	24 33	1 35	15 26	0 53	6 43	1 38	8 23	1 40	22 53	0 3	11 38	0 19	6 59	1 53	37 21	14 32	23 24	23 21	15 25			n.a.
M12	23 59	24 3	3 34	24 49	1 39	15 2	1 0	6 51	1 38	8 23	1 40	22 54	0 3	11 39	0 19	6 59	1 53	37 21	14 32	23 24	23 21	15 27			n.a.
T 13	23 58	21 28	4 20	25 3	1 43	14 39	1 7	7 0	1 38	8 22	1 40	22 55	0 3	11 40	0 19	6 59	1 54	37 20	14 32	23 24	23 21	15 30			n.a.
W14	23 57	17 46	4 54	25 16	1 46	14 15	1 14	7 8	1 38	8 22	1 41	22 56	0 3	11 40	0 19	7 0	1 54	37 20	14 32	23 23	23 20	15 33			n.a.
T 15	23 55	13 8	5 13	25 27	1 49	13 51	1 21	7 17	1 39	8 22	1 41	22 57	0 3	11 41	0 19	7 0	1 54	37 20	14 32	23 23	23 20	15 35			n.a.
F 16	23 53	7 48	5 15	25 37	1 52	13 26	1 28	7 26	1 39	8 22	1 41	22 58	0 3	11 42	0 19	7 0	1 54	37 20	14 32	23 23	23 20	15 38			n.a.
S 17	23 50	1 59	4 59	25 45	1 54	13 2	1 36	7 35	1 39	8 22	1 42	22 59	0 3	11 43	0 19	7 1	1 54	37 19	14 32	23 23	23 19	15 40			n.a.
S 18	23 47	4s 3	4 26	25 51	1 56	12 38	1 43	7 44	1 39	8 22	1 42	23 0	0 3	11 43	0 19	7 1	1 54	37 19	14 32	23 23	23 19	15 43			n.a.
M19	23 43	10 0	3 35	25 56	1 58	12 14	1 51	7 53	1 39	8 22	1 42	23 0	0 3	11 44	0 19	7 1	1 54	37 19	14 32	23 23	23 19	15 46			n.a.
T 20	23 39	15 31	2 30	25 58	1 59	11 49	1 59	8 2	1 39	8 23	1 42	23 1	0 3	11 45	0 19	7 1	1 54	37 19	14 31	23 23	23 18	15 48			n.a.
W21	23 35	20 10	1 15	25 59	2 0	11 25	2 6	8 11	1 40	8 23	1 43	23 2	0 2	11 45	0 19	7 2	1 54	37 18	14 31	23 24	23 18	15 51			n.a.
T 22	23 30	23 34	0s 5	25 57	2 0	11 1	2 14	8 21	1 40	8 23	1 43	23 3	0 2	11 46	0 19	7 2	1 54	37 18	14 31	23 24	23 18	15 53			n.a.
F 23	23 25	25 22	1 25	25 54	1 59	10 37	2 22	8 30	1 40	8 24	1 43	23 4	0 2	11 46	0 19	7 2	1 54	37 18	14 31	23 23	23 17	15 56			n.a.
S 24	23 19	25 24	2 39	25 48	1 59	10 13	2 31	8 40	1 40	8 24	1 44	23 5	0 2	11 47	0 19	7 2	1 54	37 18	14 31	23 23	23 17	15 58			n.a.
S 25	23 13	23 43	3 41	25 41	1 57	9 49	2 39	8 49	1 40	8 25	1 44	23 6	0 2	11 48	0 19	7 3	1 54	37 17	14 31	23 23	23 17	16 1			n.a.
M26	23 6	20 38	4 28	25 31	1 56	9 25	2 47	8 59	1 40	8 26	1 44	23 7	0 2	11 48	0 19	7 3	1 54	37 17	14 31	23 23	23 16	16 4			n.a.
T 27	22 59	16 31	4 58	25 18	1 53	9 2	2 55	9 9	1 40	8 27	1 44	23 7	0 2	11 49	0 19	7 3	1 54	37 17	14 31	23 22	23 16	16 6			n.a.
W28	22 51	11 43	5 12	25 4	1 50	8 38	3 4	9 18	1 40	8 27	1 45	23 8	0 2	11 49	0 19	7 3	1 54	37 17	14 32	23 22	23 16	16 9			n.a.
T 29	22 43	6 33	5 10	24 47	1 47	8 15	3 13	9 28	1 40	8 28	1 45	23 9	0 2	11 50	0 19	7 3	1 54	37 17	14 32	23 21	23 15	16 11			n.a.
F 30	22 35	1 16	4 53	24 28	1 43	7 52	3 21	9 38	1 41	8 29	1 45	23 10	0 2	11 50	0 19	7 3	1 54	37 16	14 32	23 21	23 15	16 14			n.a.
S 31	22s26	3n57	4s23	24s 6	1s38	7s29	3n30	9n48	1n41	8n30	1n45	23s11	0n 2	11s51	0n19	7s 4	1n55	37s16	14s32	23n21	23n15	16n16			n.a.

Julian Day Number = 759719.5, Delta T = 17h46m07s
Ecliptic obliquity = 23°59'16, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°20'06, Lahiri = -40°13'06 Julian Calendar 1 Jan. 2633 BCE == Greg. Calendar 10 Dec. 2634 BCE

The year -2632 astronomical counting style corresponds to year 2633 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2633 BCE
geocentric

FEBRUARY 2633 BCE (-2632) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 16 5	21♉ 7'36	1♉59	21♉49	3♓21	21♈ 8	12°R48	15♐50	1♏10	22♎11	16♑59	17♊11	16♊ 3	21♉ 0	n.a.	S 1
M 2	7 20 2	22° 6'52	13°48	23°50	3°59	21°34	12♍46	15°57	1°11	22°11	17° 1	17°12	16° 0	21° 7	n.a.	M 2
T 3	7 23 58	23° 6'05	25°37	25°51	4°35	22° 0	12°43	16° 3	1°12	22°11	17° 3	17°14	15°57	21°13	n.a.	T 3
W 4	7 27 55	24° 5'16	7♊28	27°52	5°10	22°27	12°40	16° 9	1°14	22°12	17° 4	17°15	15°54	21°20	n.a.	W 4
T 5	7 31 52	25° 4'24	19°26	29°54	5°44	22°54	12°37	16°16	1°15	22°12	17° 6	17°R16	15°50	21°27	n.a.	T 5
F 6	7 35 48	26° 3'30	1♋36	1♒57	6°16	23°21	12°34	16°22	1°16	22°12	17° 7	17°15	15°47	21°33	n.a.	F 6
S 7	7 39 45	27° 2'34	13°58	3°59	6°46	23°48	12°31	16°28	1°17	22°13	17° 9	17°12	15°44	21°40	n.a.	S 7
S 8	7 43 41	28° 1'35	26°35	6° 1	7°15	24°16	12°27	16°34	1°18	22°13	17°10	17° 7	15°41	21°47	n.a.	S 8
M 9	7 47 38	29° 0'34	9♌28	8° 2	7°43	24°43	12°24	16°40	1°19	22°13	17°12	17° 0	15°38	21°53	n.a.	M 9
T 10	7 51 34	29°59'31	22°36	10° 2	8° 8	25°11	12°20	16°46	1°19	22°13	17°13	16°53	15°35	22° 0	n.a.	T 10
W11	7 55 31	0♒58'25	5♍57	12° 1	8°32	25°39	12°16	16°52	1°20	22°13	17°15	16°46	15°31	22° 7	n.a.	W11
T 12	7 59 27	1°57'18	19°31	13°59	8°54	26° 7	12°12	16°58	1°21	22°13	17°17	16°39	15°28	22°13	n.a.	T 12
F 13	8 3 24	2°56'08	3♎15	15°54	9°15	26°36	12° 8	17° 4	1°22	22°13	17°18	16°34	15°25	22°20	n.a.	F 13
S 14	8 7 20	3°54'57	17° 8	17°47	9°33	27° 4	12° 3	17°10	1°22	22°R13	17°20	16°30	15°22	22°27	n.a.	S 14
S 15	8 11 17	4°53'44	1♏ 9	19°37	9°49	27°33	11°58	17°16	1°23	22°13	17°21	16°D29	15°19	22°33	n.a.	S 15
M16	8 15 14	5°52'28	15°16	21°24	10° 4	28° 2	11°54	17°21	1°23	22°13	17°23	16°29	15°15	22°40	n.a.	M16
T 17	8 19 10	6°51'12	29°29	23° 7	10°16	28°31	11°49	17°27	1°24	22°13	17°24	16°30	15°12	22°47	n.a.	T 17
W18	8 23 7	7°49'53	13♐45	24°47	10°26	29° 0	11°44	17°33	1°24	22°13	17°26	16°R31	15° 9	22°53	n.a.	W18
T 19	8 27 3	8°48'32	28° 3	26°23	10°34	29°29	11°38	17°38	1°25	22°13	17°27	16°31	15° 6	23° 0	n.a.	T 19
F 20	8 31 0	9°47'10	12♑18	27°54	10°40	29°58	11°33	17°44	1°25	22°13	17°29	16°28	15° 3	23° 7	n.a.	F 20
S 21	8 34 56	10°45'45	26°27	29°20	10°43	0♉28	11°28	17°49	1°25	22°13	17°30	16°23	15° 0	23°13	n.a.	S 21
S 22	8 38 53	11°44'19	10♒25	0♓42	10°R44	0°58	11°22	17°54	1°26	22°12	17°31	16°16	14°56	23°20	n.a.	S 22
M23	8 42 49	12°42'50	24° 9	1°58	10°43	1°28	11°16	18° 0	1°26	22°12	17°33	16° 7	14°53	23°27	n.a.	M23
T 24	8 46 46	13°41'19	7♓33	3° 9	10°39	1°58	11°10	18° 5	1°26	22°12	17°34	15°57	14°50	23°33	n.a.	T 24
W25	8 50 42	14°39'46	20°38	4°15	10°33	2°28	11° 4	18°10	1°26	22°12	17°36	15°47	14°47	23°40	n.a.	W25
T 26	8 54 39	15°38'10	3♈22	5°15	10°24	2°58	10°58	18°15	1°R26	22°11	17°37	15°39	14°44	23°47	n.a.	T 26
F 27	8 58 35	16°36'32	15°47	6° 9	10°13	3°29	10°52	18°20	1°26	22°11	17°39	15°32	14°41	23°53	n.a.	F 27
S 28	9 2 32	17°34'53	27°56	6°58	9°59	3°59	10°45	18°25	1°26	22°10	17°40	15°28	14°37	24° 0	n.a.	S 28
S 29	9 6 29	18♒33'10	9♉53	7♓41	9♓43	4♉30	10♍39	18♐30	1♏26	22♎10	17♑41	15♊26	14♊34	24♉ 7	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s17	8n58	3s43	23s42	1s32	7s 7	3n39	9n58	1n41	8n31	1n46	23s11	0n 2	11s51	0n19	7s 4	1n55	37s16	14s32	23n21	23n14	16n19		n.a.
M 2	22 7	13 36	2 53	23 15	1 27	6 45	3 48	10 9	1 41	8 33	1 46	23 12	0 2	11 52	0 19	7 4	1 55	37 16	14 32	23 21	23 14	16 21		n.a.
T 3	21 57	17 44	1 56	22 46	1 20	6 23	3 57	10 19	1 41	8 34	1 46	23 13	0 1	11 52	0 19	7 4	1 55	37 16	14 32	23 22	23 14	16 24		n.a.
W 4	21 47	21 11	0 53	22 15	1 13	6 2	4 6	10 29	1 41	8 35	1 46	23 14	0 1	11 52	0 19	7 4	1 55	37 16	14 32	23 22	23 13	16 27		n.a.
T 5	21 36	23 45	0n12	21 41	1 5	5 41	4 15	10 39	1 41	8 37	1 47	23 14	0 1	11 53	0 19	7 4	1 55	37 15	14 32	23 22	23 13	16 29		n.a.
F 6	21 25	25 16	1 17	21 6	0 57	5 21	4 24	10 50	1 41	8 38	1 47	23 15	0 1	11 53	0 19	7 4	1 55	37 15	14 32	23 22	23 13	16 32		n.a.
S 7	21 14	25 33	2 20	20 28	0 48	5 1	4 33	11 0	1 41	8 40	1 47	23 16	0 1	11 54	0 19	7 4	1 55	37 15	14 32	23 21	23 12	16 34		n.a.
S 8	21 2	24 32	3 17	19 49	0 38	4 41	4 42	11 10	1 41	8 41	1 47	23 17	0 1	11 54	0 19	7 4	1 55	37 15	14 32	23 21	23 12	16 37		n.a.
M 9	20 50	22 13	4 5	19 7	0 28	4 23	4 51	11 21	1 41	8 43	1 48	23 17	0 1	11 54	0 19	7 4	1 55	37 15	14 32	23 20	23 12	16 39		n.a.
T 10	20 37	18 43	4 42	18 25	0 17	4 5	5 0	11 31	1 41	8 45	1 48	23 18	0 1	11 54	0 19	7 4	1 55	37 15	14 32	23 19	23 11	16 42		n.a.
W11	20 24	14 13	5 3	17 41	0 6	3 47	5 10	11 42	1 41	8 46	1 48	23 19	0 1	11 55	0 19	7 4	1 55	37 15	14 32	23 19	23 11	16 44		n.a.
T 12	20 11	8 57	5 8	16 56	0n 5	3 30	5 19	11 52	1 41	8 48	1 48	23 19	0 1	11 55	0 19	7 4	1 55	37 14	14 32	23 18	23 10	16 47		n.a.
F 13	19 57	3 11	4 56	16 10	0 17	3 14	5 28	12 3	1 41	8 50	1 49	23 20	0 1	11 55	0 19	7 4	1 55	37 14	14 33	23 18	23 10	16 49		n.a.
S 14	19 43	2s48	4 26	15 24	0 29	2 59	5 37	12 13	1 41	8 52	1 49	23 21	0 1	11 55	0 19	7 4	1 55	37 14	14 33	23 17	23 10	16 52		n.a.
S 15	19 29	8 43	3 40	14 37	0 41	2 44	5 46	12 24	1 41	8 54	1 49	23 21	0 0	11 56	0 19	7 4	1 55	37 14	14 33	23 17	23 9	16 54		n.a.
M16	19 14	14 14	2 40	13 51	0 54	2 31	5 55	12 35	1 41	8 56	1 49	23 22	0 0	11 56	0 19	7 4	1 55	37 14	14 33	23 17	23 9	16 57		n.a.
T 17	18 59	19 2	1 31	13 5	1 6	2 18	6 3	12 45	1 41	8 58	1 49	23 23	0 0	11 56	0 19	7 4	1 56	37 14	14 33	23 17	23 9	16 59		n.a.
W18	18 44	22 44	0 15	12 20	1 18	2 6	6 12	12 56	1 41	9 0	1 50	23 23	0 0	11 56	0 19	7 4	1 56	37 14	14 33	23 17	23 8	17 2		n.a.
T 19	18 28	25 0	1s 2	11 36	1 30	1 55	6 21	13 6	1 41	9 2	1 50	23 24	0 0	11 56	0 19	7 4	1 56	37 14	14 33	23 17	23 8	17 4		n.a.
F 20	18 12	25 38	2 14	10 53	1 42	1 45	6 29	13 17	1 41	9 5	1 50	23 24	0 0	11 56	0 19	7 4	1 56	37 14	14 33	23 17	23 8	17 7		n.a.
S 21	17 56	24 34	3 17	10 12	1 54	1 37	6 37	13 28	1 41	9 7	1 50	23 25	0s 0	11 56	0 19	7 3	1 56	37 14	14 34	23 16	23 7	17 9		n.a.
S 22	17 40	22 0	4 8	9 32	2 5	1 29	6 45	13 38	1 41	9 9	1 50	23 26	0 0	11 57	0 19	7 3	1 56	37 14	14 34	23 16	23 7	17 12		n.a.
M23	17 23	18 13	4 43	8 54	2 16	1 22	6 52	13 49	1 41	9 12	1 50	23 26	0 0	11 57	0 19	7 3	1 56	37 13	14 34	23 15	23 7	17 14		n.a.
T 24	17 6	13 34	5 2	8 19	2 26	1 17	7 0	14 0	1 41	9 14	1 51	23 27	0 0	11 57	0 19	7 3	1 56	37 13	14 34	23 14	23 6	17 17		n.a.
W25	16 48	8 26	5 4	7 46	2 36	1 13	7 7	14 10	1 40	9 17	1 51	23 27	0 0	11 57	0 19	7 3	1 56	37 13	14 34	23 13	23 6	17 19		n.a.
T 26	16 31	3 4	4 51	7 15	2 45	1 11	7 13	14 21	1 40	9 19	1 51	23 28	0 0	11 57	0 19	7 3	1 56	37 13	14 34	23 12	23 5	17 22		n.a.
F 27	16 13	2n18	4 24	6 48	2 53	1 9	7 19	14 32	1 40	9 22	1 51	23 28	0 1	11 57	0 19	7 2	1 56	37 13	14 35	23 11	23 5	17 24		n.a.
S 28	15 55	7 29	3 46	6 23	3 0	1 9	7 25	14 42	1 40	9 24	1 51	23 29	0 1	11 57	0 19	7 2	1 56	37 13	14 35	23 10	23 5	17 27		n.a.
S 29	15s37	12n18	2s58	6s 0	3n 6	1s10	7n30	14n53	1n40	9n27	1n51	23s29	0s 1	11s57	0n19	7s 2	1n56	37s13	14s35	23n10	23n 4	17n29		n.a.

Julian Day Number = 759750.5, Delta T = 17h46m04s
Ecliptic obliquity = 23°59'16, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°20'02, Lahiri = -40°13'01 Julian Calendar 1 Feb. 2633 BCE == Greg. Calendar 10 Jan. 2633 BCE

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ASTRODIENST EPHEMERIS for the year 2633 BCE
geocentric

MARCH 2633 BCE (-2632) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 10 25	19♒31'26	21♉44	8♓18	9°R24	5♉ 1	10°R32	18♐35	1°R26	22°R 9	17♑43	15°D25	14♊31	24♉13	n.a.	M 1
T 2	9 14 22	20°29'39	3♊32	8°49	9♓ 3	5°31	10♍26	18°39	1♏25	22♎ 9	17°44	15♊26	14°28	24°20	n.a.	T 2
W 3	9 18 18	21°27'50	15°25	9°14	8°40	6° 2	10°19	18°44	1°25	22° 8	17°45	15°R26	14°25	24°27	n.a.	W 3
T 4	9 22 15	22°25'59	27°26	9°33	8°15	6°34	10°12	18°48	1°25	22° 8	17°47	15°25	14°21	24°33	n.a.	T 4
F 5	9 26 11	23°24'06	9♋41	9°46	7°47	7° 5	10° 5	18°53	1°24	22° 7	17°48	15°23	14°18	24°40	n.a.	F 5
S 6	9 30 8	24°22'11	22°13	9°54	7°18	7°36	9°58	18°57	1°24	22° 6	17°49	15°18	14°15	24°46	n.a.	S 6
S 7	9 34 4	25°20'14	5♌ 5	9°R56	6°46	8° 8	9°51	19° 2	1°23	22° 6	17°51	15°10	14°12	24°53	n.a.	S 7
M 8	9 38 1	26°18'14	18°17	9°52	6°14	8°39	9°44	19° 6	1°23	22° 5	17°52	15° 0	14° 9	25° 0	n.a.	M 8
T 9	9 41 57	27°16'13	1♍47	9°43	5°39	9°11	9°36	19°10	1°22	22° 4	17°53	14°49	14° 6	25° 6	n.a.	T 9
W10	9 45 54	28°14'10	15°34	9°29	5° 4	9°43	9°29	19°14	1°22	22° 4	17°55	14°38	14° 2	25°13	n.a.	W10
T 11	9 49 51	29°12'05	29°34	9°10	4°27	10°15	9°22	19°18	1°21	22° 3	17°56	14°27	13°59	25°20	n.a.	T 11
F 12	9 53 47	0♓ 9'59	13♎42	8°47	3°50	10°47	9°14	19°22	1°20	22° 2	17°57	14°19	13°56	25°26	n.a.	F 12
S 13	9 57 44	1° 7'51	27°54	8°20	3°12	11°19	9° 7	19°26	1°20	22° 1	17°58	14°13	13°53	25°33	n.a.	S 13
S 14	10 1 40	2° 5'41	12♏ 7	7°50	2°33	11°51	8°59	19°30	1°19	22° 0	17°59	14°10	13°50	25°40	n.a.	S 14
M15	10 5 37	3° 3'30	26°17	7°17	1°55	12°23	8°52	19°34	1°18	21°59	18° 1	14° 8	13°47	25°46	n.a.	M15
T 16	10 9 33	4° 1'18	10♐24	6°42	1°17	12°56	8°44	19°37	1°17	21°58	18° 2	14° 8	13°43	25°53	n.a.	T 16
W17	10 13 30	4°59'05	24°26	6° 6	0°40	13°28	8°37	19°41	1°16	21°58	18° 3	14° 8	13°40	26° 0	n.a.	W17
T 18	10 17 26	5°56'50	8♑24	5°29	0° 3	14° 1	8°29	19°44	1°15	21°57	18° 4	14° 7	13°37	26° 6	n.a.	T 18
F 19	10 21 23	6°54'34	22°15	4°51	29♒27	14°33	8°21	19°47	1°14	21°56	18° 5	14° 3	13°34	26°13	n.a.	F 19
S 20	10 25 19	7°52'17	5♒58	4°14	28°52	15° 6	8°14	19°51	1°13	21°55	18° 6	13°56	13°31	26°20	n.a.	S 20
S 21	10 29 16	8°49'58	19°32	3°38	28°18	15°39	8° 6	19°54	1°12	21°53	18° 7	13°46	13°27	26°26	n.a.	S 21
M22	10 33 13	9°47'37	2♓53	3° 4	27°46	16°12	7°59	19°57	1°11	21°52	18° 9	13°35	13°24	26°33	n.a.	M22
T 23	10 37 9	10°45'15	16° 1	2°32	27°16	16°45	7°51	20° 0	1° 9	21°51	18°10	13°22	13°21	26°40	n.a.	T 23
W24	10 41 6	11°42'52	28°52	2° 3	26°48	17°18	7°43	20° 3	1° 8	21°50	18°11	13° 9	13°18	26°46	n.a.	W24
T 25	10 45 2	12°40'27	11♈27	1°37	26°21	17°51	7°36	20° 6	1° 7	21°49	18°12	12°58	13°15	26°53	n.a.	T 25
F 26	10 48 59	13°38'00	23°46	1°15	25°57	18°24	7°28	20° 8	1° 6	21°48	18°13	12°49	13°12	27° 0	n.a.	F 26
S 27	10 52 55	14°35'32	5♉52	0°57	25°34	18°58	7°21	20°11	1° 4	21°47	18°14	12°42	13° 8	27° 6	n.a.	S 27
S 28	10 56 52	15°33'02	17°48	0°42	25°14	19°31	7°13	20°14	1° 3	21°46	18°15	12°38	13° 5	27°13	n.a.	S 28
M29	11 0 48	16°30'31	29°37	0°32	24°57	20° 5	7° 6	20°16	1° 1	21°44	18°15	12°36	13° 2	27°19	n.a.	M29
T 30	11 4 45	17°27'58	11♊25	0°26	24°41	20°38	6°58	20°18	1° 0	21°43	18°16	12°36	12°59	27°26	n.a.	T 30
W31	11 8 42	18♓25'24	23♊18	0°D25	24♒29	21♉12	6♍51	20♐21	0♏58	21♎42	18♑17	12♊36	12♊56	27♉33	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15s18	16n38	2s 3	5s41	3n12	1s13	7n35	15n 3	1n40	9n30	1n51	23s30	0s 1	11s57	0n19	7s 2	1n56	37s13	14s35	23n10	23n 4	17n32		n.a.
T 2	14 59	20 19	1 3	5 26	3 16	1 17	7 39	15 14	1 40	9 32	1 52	23 30	0 1	11 56	0 19	7 1	1 56	37 13	14 35	23 10	23 4	17 34		n.a.
W 3	14 40	23 10	0 0	5 13	3 20	1 23	7 42	15 24	1 40	9 35	1 52	23 31	0 1	11 56	0 19	7 1	1 56	37 13	14 36	23 10	23 3	17 36		n.a.
T 4	14 21	25 1	1n 4	5 4	3 22	1 30	7 45	15 35	1 40	9 38	1 52	23 31	0 1	11 56	0 19	7 1	1 56	37 13	14 36	23 10	23 3	17 39		n.a.
F 5	14 2	25 43	2 5	4 58	3 23	1 38	7 47	15 45	1 40	9 41	1 52	23 32	0 1	11 56	0 19	7 1	1 56	37 13	14 36	23 10	23 2	17 41		n.a.
S 6	13 42	25 6	3 3	4 55	3 22	1 48	7 48	15 56	1 40	9 44	1 52	23 32	0 1	11 56	0 19	7 0	1 56	37 13	14 36	23 9	23 2	17 44		n.a.
S 7	13 22	23 10	3 52	4 56	3 21	1 59	7 48	16 6	1 40	9 46	1 52	23 33	0 1	11 56	0 19	7 0	1 57	37 13	14 37	23 8	23 2	17 46		n.a.
M 8	13 2	19 58	4 30	5 0	3 18	2 12	7 48	16 17	1 39	9 49	1 52	23 33	0 1	11 56	0 19	7 0	1 57	37 13	14 37	23 7	23 1	17 49		n.a.
T 9	12 42	15 38	4 54	5 7	3 14	2 26	7 47	16 27	1 39	9 52	1 52	23 34	0 2	11 55	0 19	6 59	1 57	37 13	14 37	23 6	23 1	17 51		n.a.
W10	12 21	10 25	5 2	5 18	3 8	2 41	7 45	16 37	1 39	9 55	1 52	23 34	0 2	11 55	0 19	6 59	1 57	37 13	14 37	23 5	23 1	17 54		n.a.
T 11	12 1	4 37	4 51	5 31	3 1	2 57	7 42	16 48	1 39	9 58	1 52	23 34	0 2	11 55	0 19	6 59	1 57	37 13	14 37	23 4	23 0	17 56		n.a.
F 12	11 40	1s30	4 23	5 48	2 53	3 14	7 38	16 58	1 39	10 1	1 52	23 35	0 2	11 55	0 19	6 58	1 57	37 14	14 38	23 3	23 0	17 58		n.a.
S 13	11 19	7 34	3 39	6 7	2 43	3 32	7 34	17 8	1 39	10 4	1 52	23 35	0 2	11 54	0 19	6 58	1 57	37 14	14 38	23 2	22 59	18 1		n.a.
S 14	10 58	13 16	2 41	6 28	2 32	3 50	7 28	17 18	1 39	10 7	1 52	23 36	0 2	11 54	0 19	6 58	1 57	37 14	14 38	23 1	22 59	18 3		n.a.
M15	10 37	18 15	1 33	6 52	2 20	4 10	7 22	17 28	1 39	10 9	1 52	23 36	0 2	11 54	0 19	6 57	1 57	37 14	14 38	23 1	22 59	18 6		n.a.
T 16	10 15	22 11	0 20	7 17	2 7	4 30	7 15	17 38	1 39	10 12	1 52	23 36	0 2	11 53	0 19	6 57	1 57	37 14	14 39	23 1	22 58	18 8		n.a.
W17	9 54	24 46	0s54	7 44	1 53	4 51	7 7	17 48	1 38	10 15	1 52	23 37	0 2	11 53	0 19	6 56	1 57	37 14	14 39	23 1	22 58	18 11		n.a.
T 18	9 32	25 47	2 5	8 12	1 38	5 12	6 58	17 58	1 38	10 18	1 52	23 37	0 2	11 53	0 19	6 56	1 57	37 14	14 39	23 1	22 57	18 13		n.a.
F 19	9 10	25 10	3 7	8 40	1 23	5 33	6 49	18 8	1 38	10 21	1 52	23 38	0 2	11 52	0 19	6 56	1 57	37 14	14 40	23 1	22 57	18 15		n.a.
S 20	8 49	23 2	3 58	9 9	1 7	5 55	6 39	18 18	1 38	10 24	1 52	23 38	0 3	11 52	0 19	6 55	1 57	37 14	14 40	23 0	22 57	18 18		n.a.
S 21	8 26	19 37	4 34	9 37	0 50	6 16	6 29	18 27	1 38	10 27	1 52	23 38	0 3	11 52	0 19	6 55	1 57	37 14	14 40	22 59	22 56	18 20		n.a.
M22	8 4	15 15	4 55	10 5	0 34	6 38	6 17	18 37	1 38	10 30	1 52	23 39	0 3	11 51	0 19	6 54	1 57	37 14	14 40	22 57	22 56	18 23		n.a.
T 23	7 42	10 14	5 0	10 32	0 17	6 59	6 6	18 47	1 38	10 33	1 52	23 39	0 3	11 51	0 19	6 54	1 57	37 15	14 41	22 56	22 55	18 25		n.a.
W24	7 20	4 52	4 49	10 58	0 1	7 20	5 54	18 56	1 37	10 36	1 52	23 39	0 3	11 50	0 19	6 53	1 57	37 15	14 41	22 54	22 55	18 27		n.a.
T 25	6 57	0n35	4 25	11 23	0s15	7 40	5 42	19 6	1 37	10 38	1 52	23 39	0 3	11 50	0 19	6 53	1 57	37 15	14 41	22 52	22 55	18 30		n.a.
F 26	6 35	5 55	3 48	11 46	0 31	8 0	5 29	19 15	1 37	10 41	1 52	23 40	0 3	11 49	0 19	6 52	1 57	37 15	14 42	22 51	22 54	18 32		n.a.
S 27	6 12	10 56	3 1	12 7	0 47	8 20	5 16	19 24	1 37	10 44	1 52	23 40	0 3	11 49	0 19	6 52	1 57	37 15	14 42	22 50	22 54	18 34		n.a.
S 28	5 49	15 30	2 7	12 26	1 1	8 39	5 3	19 34	1 37	10 47	1 52	23 40	0 3	11 48	0 19	6 52	1 57	37 15	14 42	22 50	22 53	18 37		n.a.
M29	5 27	19 25	1 8	12 43	1 16	8 57	4 50	19 43	1 37	10 50	1 52	23 41	0 3	11 48	0 19	6 51	1 57	37 15	14 42	22 50	22 53	18 39		n.a.
T 30	5 4	22 34	0 6	12 57	1 29	9 15	4 37	19 52	1 36	10 52	1 52	23 41	0 3	11 47	0 19	6 51	1 57	37 16	14 43	22 50	22 53	18 42		n.a.
W31	4s41	24n45	0n56	13s 9	1s41	9s32	4n24	20n 1	1n36	10n55	1n51	23s41	0s 4	11s47	0n19	6s50	1n58	37s16	14s43	22n50	22n52	18n44		n.a.

Julian Day Number = 759779.5, Delta T = 17h46m02s
Ecliptic obliquity = 23°59'17, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°19'58, Lahiri = -40°12'58 Julian Calendar 1 March 2633 BCE == Greg. Calendar 8 Feb. 2633 BCE

The year -2632 astronomical counting style corresponds to year 2633 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2633 BCE
geocentric

APRIL 2633 BCE (-2632) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 12 38	19♓22'48	5♋20	0♓29	24°R18	21♉46	6°R43	20♐23	0°R57	21°R40	18♑18	12°R35	12♊52	27♉39	n.a.	T 1
F 2	11 16 35	20°20'10	17°37	0°37	24♒10	22°19	6♍36	20°25	0♏55	21♎39	18°19	12♊33	12°49	27°46	n.a.	F 2
S 3	11 20 31	21°17'32	0♌14	0°49	24° 4	22°53	6°29	20°27	0°53	21°38	18°20	12°28	12°46	27°53	n.a.	S 3
S 4	11 24 28	22°14'52	13°13	1° 6	24° 1	23°27	6°22	20°29	0°52	21°37	18°21	12°21	12°43	27°59	n.a.	S 4
M 5	11 28 24	23°12'10	26°37	1°28	24°D 0	24° 1	6°15	20°31	0°50	21°35	18°22	12°11	12°40	28° 6	n.a.	M 5
T 6	11 32 21	24° 9'27	10♍25	1°53	24° 2	24°35	6° 8	20°32	0°48	21°34	18°22	12° 0	12°37	28°13	n.a.	T 6
W 7	11 36 17	25° 6'43	24°33	2°23	24° 5	25°10	6° 1	20°34	0°46	21°32	18°23	11°49	12°33	28°19	n.a.	W 7
T 8	11 40 14	26° 3'58	8♎57	2°57	24°11	25°44	5°54	20°35	0°45	21°31	18°24	11°39	12°30	28°26	n.a.	T 8
F 9	11 44 11	27° 1'12	23°31	3°35	24°19	26°18	5°47	20°37	0°43	21°30	18°25	11°30	12°27	28°33	n.a.	F 9
S 10	11 48 7	27°58'26	8♏ 7	4°17	24°30	26°53	5°41	20°38	0°41	21°28	18°25	11°24	12°24	28°39	n.a.	S 10
S 11	11 52 4	28°55'38	22°39	5° 3	24°42	27°27	5°34	20°39	0°39	21°27	18°26	11°21	12°21	28°46	n.a.	S 11
M12	11 56 0	29°52'50	7♐ 4	5°53	24°57	28° 1	5°28	20°40	0°37	21°25	18°27	11°D20	12°18	28°53	n.a.	M12
T 13	11 59 57	0♈50'01	21°17	6°46	25°13	28°36	5°22	20°41	0°35	21°24	18°27	11°20	12°14	28°59	n.a.	T 13
W14	12 3 53	1°47'12	5♑17	7°42	25°31	29°11	5°15	20°42	0°33	21°22	18°28	11°R20	12°11	29° 6	n.a.	W14
T 15	12 7 50	2°44'23	19° 5	8°42	25°51	29°45	5° 9	20°43	0°31	21°21	18°28	11°19	12° 8	29°13	n.a.	T 15
F 16	12 11 46	3°41'33	2♒41	9°46	26°13	0♊20	5° 3	20°44	0°29	21°19	18°29	11°16	12° 5	29°19	n.a.	F 16
S 17	12 15 43	4°38'42	16° 4	10°53	26°37	0°55	4°57	20°44	0°27	21°18	18°30	11°10	12° 2	29°26	n.a.	S 17
S 18	12 19 40	5°35'51	29°16	12° 2	27° 2	1°30	4°52	20°45	0°25	21°16	18°30	11° 2	11°58	29°32	n.a.	S 18
M19	12 23 36	6°32'59	12♓15	13°16	27°29	2° 5	4°46	20°45	0°23	21°15	18°31	10°52	11°55	29°39	n.a.	M19
T 20	12 27 33	7°30'07	25° 2	14°32	27°58	2°40	4°41	20°46	0°21	21°13	18°31	10°41	11°52	29°46	n.a.	T 20
W21	12 31 29	8°27'14	7♈36	15°51	28°27	3°15	4°35	20°46	0°18	21°12	18°32	10°30	11°49	29°52	n.a.	W21
T 22	12 35 26	9°24'20	19°57	17°13	28°59	3°50	4°30	20°46	0°16	21°10	18°32	10°21	11°46	29°59	n.a.	T 22
F 23	12 39 22	10°21'26	2♉ 7	18°39	29°31	4°25	4°25	20°R46	0°14	21° 8	18°32	10°13	11°43	0♊ 6	n.a.	F 23
S 24	12 43 19	11°18'32	14° 6	20° 7	0♓ 5	5° 1	4°20	20°46	0°12	21° 7	18°33	10° 7	11°39	0°12	n.a.	S 24
S 25	12 47 15	12°15'37	25°58	21°38	0°41	5°36	4°16	20°46	0° 9	21° 5	18°33	10° 4	11°36	0°19	n.a.	S 25
M26	12 51 12	13°12'41	7♊45	23°12	1°17	6°11	4°11	20°45	0° 7	21° 4	18°33	10°D 3	11°33	0°26	n.a.	M26
T 27	12 55 9	14° 9'45	19°33	24°49	1°55	6°47	4° 7	20°45	0° 5	21° 2	18°34	10° 3	11°30	0°32	n.a.	T 27
W28	12 59 5	15° 6'48	1♋24	26°29	2°33	7°22	4° 2	20°45	0° 3	21° 0	18°34	10° 4	11°27	0°39	n.a.	W28
T 29	13 3 2	16° 3'50	13°26	28°11	3°13	7°58	3°58	20°44	0° 0	20°59	18°34	10°R 5	11°23	0°46	n.a.	T 29
F 30	13 6 58	17♈ 0'52	25♋42	29♓57	3♓54	8♊34	3♍54	20♐43	29♎58	20♎57	18♑35	10♊ 4	11♊20	0♊52	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s18	25n50	1n57	13s19	1s53	9s48	4n10	20n10	1n36	10n58	1n51	23s41	0s 4	11s46	0n19	6s49	1n58	37s16	14s43	22n49	22n52	18n46		n.a.
F 2	3 55	25 40	2 54	13 26	2 4	10 3	3 57	20 19	1 36	11 0	1 51	23 42	0 4	11 46	0 19	6 49	1 58	37 16	14 44	22 49	22 51	18 49		n.a.
S 3	3 32	24 12	3 44	13 31	2 14	10 17	3 44	20 28	1 36	11 3	1 51	23 42	0 4	11 45	0 19	6 48	1 58	37 16	14 44	22 49	22 51	18 51		n.a.
S 4	3 9	21 26	4 24	13 33	2 23	10 31	3 31	20 36	1 36	11 6	1 51	23 42	0 4	11 44	0 19	6 48	1 58	37 17	14 44	22 48	22 51	18 53		n.a.
M 5	2 45	17 27	4 50	13 33	2 31	10 43	3 18	20 45	1 35	11 8	1 51	23 42	0 4	11 44	0 19	6 47	1 58	37 17	14 45	22 46	22 50	18 56		n.a.
T 6	2 22	12 27	5 1	13 30	2 39	10 55	3 5	20 53	1 35	11 11	1 51	23 43	0 4	11 43	0 19	6 47	1 58	37 17	14 45	22 45	22 50	18 58		n.a.
W 7	1 59	6 41	4 54	13 25	2 45	11 6	2 52	21 2	1 35	11 13	1 50	23 43	0 4	11 42	0 19	6 46	1 58	37 17	14 45	22 43	22 49	19 0		n.a.
T 8	1 36	0 28	4 28	13 18	2 51	11 15	2 40	21 10	1 35	11 15	1 50	23 43	0 4	11 42	0 19	6 46	1 58	37 17	14 46	22 42	22 49	19 3		n.a.
F 9	1 13	5s52	3 45	13 8	2 55	11 24	2 28	21 18	1 35	11 18	1 50	23 43	0 4	11 41	0 19	6 45	1 58	37 18	14 46	22 41	22 48	19 5		n.a.
S 10	0 49	11 55	2 46	12 56	2 59	11 32	2 15	21 26	1 34	11 20	1 50	23 43	0 4	11 40	0 19	6 45	1 58	37 18	14 46	22 40	22 48	19 7		n.a.
S 11	0 26	17 17	1 37	12 41	3 2	11 39	2 4	21 34	1 34	11 22	1 50	23 44	0 5	11 40	0 19	6 44	1 58	37 18	14 47	22 39	22 48	19 10		n.a.
M12	0 3	21 37	0 23	12 24	3 4	11 45	1 52	21 42	1 34	11 25	1 50	23 44	0 5	11 39	0 19	6 43	1 58	37 18	14 47	22 39	22 47	19 12		n.a.
T 13	0n20	24 34	0s53	12 5	3 5	11 50	1 41	21 50	1 34	11 27	1 49	23 44	0 5	11 38	0 19	6 43	1 58	37 19	14 47	22 39	22 47	19 14		n.a.
W14	0 44	25 56	2 4	11 44	3 6	11 54	1 30	21 57	1 34	11 29	1 49	23 44	0 5	11 38	0 19	6 42	1 58	37 19	14 48	22 39	22 46	19 17		n.a.
T 15	1 7	25 40	3 7	11 21	3 5	11 57	1 19	22 5	1 33	11 31	1 49	23 44	0 5	11 37	0 19	6 42	1 58	37 19	14 48	22 39	22 46	19 19		n.a.
F 16	1 30	23 52	3 58	10 55	3 4	12 0	1 8	22 12	1 33	11 33	1 49	23 44	0 5	11 36	0 19	6 41	1 58	37 19	14 49	22 39	22 45	19 21		n.a.
S 17	1 53	20 44	4 35	10 27	3 3	12 1	0 58	22 20	1 33	11 35	1 48	23 45	0 5	11 35	0 19	6 40	1 58	37 20	14 49	22 38	22 45	19 24		n.a.
S 18	2 16	16 36	4 57	9 58	3 0	12 2	0 48	22 27	1 33	11 37	1 48	23 45	0 5	11 35	0 19	6 40	1 58	37 20	14 49	22 37	22 45	19 26		n.a.
M19	2 39	11 46	5 3	9 26	2 57	12 2	0 38	22 34	1 33	11 39	1 48	23 45	0 5	11 34	0 19	6 39	1 58	37 20	14 50	22 35	22 44	19 28		n.a.
T 20	3 3	6 30	4 54	8 52	2 53	12 0	0 29	22 41	1 32	11 41	1 48	23 45	0 5	11 33	0 19	6 39	1 58	37 20	14 50	22 34	22 44	19 30		n.a.
W21	3 26	1 3	4 30	8 17	2 48	11 58	0 20	22 48	1 32	11 43	1 48	23 45	0 6	11 32	0 19	6 38	1 58	37 21	14 50	22 32	22 43	19 33		n.a.
T 22	3 49	4n22	3 55	7 39	2 43	11 56	0 11	22 54	1 32	11 44	1 47	23 45	0 6	11 32	0 19	6 37	1 58	37 21	14 51	22 31	22 43	19 35		n.a.
F 23	4 11	9 32	3 8	7 0	2 37	11 52	0 2	23 1	1 32	11 46	1 47	23 45	0 6	11 31	0 19	6 37	1 58	37 21	14 51	22 29	22 42	19 37		n.a.
S 24	4 34	14 18	2 14	6 18	2 31	11 48	0s 6	23 7	1 32	11 47	1 47	23 45	0 6	11 30	0 19	6 36	1 58	37 22	14 51	22 29	22 42	19 40		n.a.
S 25	4 57	18 29	1 15	5 35	2 24	11 43	0 15	23 14	1 31	11 49	1 46	23 45	0 6	11 29	0 19	6 36	1 58	37 22	14 52	22 28	22 41	19 42		n.a.
M26	5 20	21 54	0 12	4 50	2 16	11 37	0 23	23 20	1 31	11 50	1 46	23 46	0 6	11 28	0 19	6 35	1 58	37 22	14 52	22 28	22 41	19 44		n.a.
T 27	5 42	24 25	0n51	4 4	2 8	11 30	0 30	23 26	1 31	11 52	1 46	23 46	0 6	11 28	0 19	6 34	1 58	37 22	14 53	22 28	22 41	19 46		n.a.
W28	6 5	25 51	1 52	3 15	2 0	11 23	0 38	23 32	1 31	11 53	1 46	23 46	0 6	11 27	0 19	6 34	1 58	37 23	14 53	22 28	22 40	19 49		n.a.
T 29	6 28	26 6	2 50	2 26	1 51	11 15	0 45	23 37	1 30	11 54	1 45	23 46	0 6	11 26	0 19	6 33	1 58	37 23	14 53	22 28	22 40	19 51		n.a.
F 30	6n50	25n 6	3n41	1s34	1s42	11s 6	0s52	23n43	1n30	11n56	1n45	23s46	0s 7	11s25	0n19	6s33	1n58	37s23	14s54	22n28	22n39	19n53		n.a.

Julian Day Number = 759810.5, Delta T = 17h45m59s
Ecliptic obliquity = 23°59'17, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°19'54, Lahiri = -40°12'53 Julian Calendar 1 Apr. 2633 BCE == Greg. Calendar 10 March 2633 BCE

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ASTRODIENST EPHEMERIS for the year 2633 BCE
geocentric

MAY 2633 BCE (-2632) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 10 55	17♈57'53	8♌18	1♈45	4♓36	9♊ 9	3°R51	20°R42	29°R56	20°R56	18♑35	10°R 2	11♊17	0♊59	n.a.	S 1
S 2	13 14 51	18°54'54	21°19	3°35	5°18	9°45	3♍47	20♐42	29♎53	20♎54	18°35	9♊58	11°14	1° 6	n.a.	S 2
M 3	13 18 48	19°51'54	4♍46	5°29	6° 2	10°21	3°44	20°41	29°51	20°52	18°35	9°52	11°11	1°12	n.a.	M 3
T 4	13 22 45	20°48'54	18°40	7°25	6°47	10°57	3°40	20°40	29°48	20°51	18°35	9°45	11° 8	1°19	n.a.	T 4
W 5	13 26 41	21°45'54	2♎59	9°23	7°32	11°33	3°37	20°38	29°46	20°49	18°36	9°38	11° 4	1°26	n.a.	W 5
T 6	13 30 38	22°42'53	17°39	11°23	8°18	12° 9	3°34	20°37	29°44	20°48	18°36	9°31	11° 1	1°32	n.a.	T 6
F 7	13 34 34	23°39'53	2♏32	13°26	9° 6	12°45	3°31	20°36	29°41	20°46	18°36	9°26	10°58	1°39	n.a.	F 7
S 8	13 38 31	24°36'52	17°30	15°30	9°53	13°21	3°29	20°34	29°39	20°44	18°36	9°22	10°55	1°45	n.a.	S 8
S 9	13 42 27	25°33'52	2♐24	17°36	10°42	13°57	3°26	20°33	29°36	20°43	18°36	9°D20	10°52	1°52	n.a.	S 9
M10	13 46 24	26°30'52	17° 8	19°43	11°31	14°33	3°24	20°31	29°34	20°41	18°36	9°20	10°49	1°59	n.a.	M10
T 11	13 50 21	27°27'52	1♑35	21°51	12°21	15° 9	3°22	20°29	29°32	20°39	18°R36	9°21	10°45	2° 5	n.a.	T 11
W12	13 54 17	28°24'53	15°44	24° 1	13°12	15°46	3°20	20°28	29°29	20°38	18°36	9°22	10°42	2°12	n.a.	W12
T 13	13 58 14	29°21'54	29°34	26°10	14° 4	16°22	3°19	20°26	29°27	20°36	18°36	9°R23	10°39	2°19	n.a.	T 13
F 14	14 2 10	0♉18'55	13♒ 4	28°20	14°56	16°59	3°17	20°24	29°24	20°35	18°36	9°22	10°36	2°25	n.a.	F 14
S 15	14 6 7	1°15'58	26°17	0♉30	15°48	17°35	3°16	20°22	29°22	20°33	18°36	9°20	10°33	2°32	n.a.	S 15
S 16	14 10 3	2°13'00	9♓13	2°40	16°41	18°12	3°15	20°19	29°19	20°32	18°36	9°16	10°29	2°39	n.a.	S 16
M17	14 14 0	3°10'03	21°55	4°49	17°35	18°48	3°14	20°17	29°17	20°30	18°35	9°11	10°26	2°45	n.a.	M17
T 18	14 17 57	4° 7'07	4♈24	6°57	18°29	19°25	3°13	20°15	29°15	20°28	18°35	9° 5	10°23	2°52	n.a.	T 18
W19	14 21 53	5° 4'11	16°42	9° 5	19°24	20° 2	3°12	20°12	29°12	20°27	18°35	8°59	10°20	2°59	n.a.	W19
T 20	14 25 50	6° 1'15	28°50	11°11	20°19	20°38	3°12	20°10	29°10	20°25	18°35	8°53	10°17	3° 5	n.a.	T 20
F 21	14 29 46	6°58'20	10♉49	13°16	21°15	21°15	3°11	20° 7	29° 7	20°24	18°35	8°49	10°14	3°12	n.a.	F 21
S 22	14 33 43	7°55'26	22°41	15°20	22°11	21°52	3°D11	20° 5	29° 5	20°22	18°34	8°47	10°10	3°19	n.a.	S 22
S 23	14 37 39	8°52'32	4♊30	17°22	23° 8	22°29	3°11	20° 2	29° 3	20°21	18°34	8°D45	10° 7	3°25	n.a.	S 23
M24	14 41 36	9°49'38	16°16	19°23	24° 5	23° 6	3°12	19°59	29° 0	20°19	18°34	8°46	10° 4	3°32	n.a.	M24
T 25	14 45 32	10°46'45	28° 3	21°22	25° 3	23°43	3°12	19°56	28°58	20°18	18°33	8°47	10° 1	3°38	n.a.	T 25
W26	14 49 29	11°43'52	9♋56	23°19	26° 1	24°20	3°13	19°53	28°56	20°16	18°33	8°48	9°58	3°45	n.a.	W26
T 27	14 53 26	12°41'00	21°58	25°14	26°59	24°57	3°14	19°50	28°53	20°15	18°33	8°50	9°55	3°52	n.a.	T 27
F 28	14 57 22	13°38'08	4♌14	27° 8	27°58	25°34	3°15	19°47	28°51	20°13	18°32	8°51	9°51	3°58	n.a.	F 28
S 29	15 1 19	14°35'17	16°48	29° 0	28°57	26°12	3°16	19°43	28°49	20°12	18°32	8°R51	9°48	4° 5	n.a.	S 29
S 30	15 5 15	15°32'26	29°45	0♊50	29°56	26°49	3°17	19°40	28°46	20°10	18°31	8°51	9°45	4°12	n.a.	S 30
M31	15 9 12	16♉29'35	13♍ 8	2♊39	0♈56	27♊26	3♍19	19♐37	28♎44	20♎ 9	18♑31	8♊49	9♊42	4♊18	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n12	22n49	4n22	0s41	1s32	10s57	0s58	23n49	1n30	11n57	1n45	23s46	0s 7	11s24	0n19	6s32	1n58	37s24	14s54	22n28	22n39	19n55		n.a.
S 2	7 34	19 19	4 52	0n13	1 22	10 47	1 5	23 54	1 30	11 58	1 45	23 46	0 7	11 23	0 19	6 31	1 58	37 24	14 54	22 27	22 38	19 58		n.a.
M 3	7 56	14 43	5 6	1 8	1 11	10 36	1 11	23 59	1 29	11 59	1 44	23 46	0 7	11 23	0 19	6 31	1 58	37 24	14 55	22 26	22 38	20 0		n.a.
T 4	8 18	9 14	5 4	2 5	1 1	10 25	1 17	24 4	1 29	12 0	1 44	23 46	0 7	11 22	0 19	6 30	1 58	37 25	14 55	22 25	22 37	20 2		n.a.
W 5	8 40	3 6	4 43	3 2	0 50	10 13	1 23	24 9	1 29	12 1	1 44	23 46	0 7	11 21	0 19	6 30	1 58	37 25	14 55	22 24	22 37	20 4		n.a.
T 6	9 2	3s21	4 3	4 1	0 39	10 0	1 28	24 14	1 29	12 1	1 43	23 46	0 7	11 20	0 19	6 29	1 58	37 25	14 56	22 23	22 37	20 7		n.a.
F 7	9 23	9 44	3 6	5 0	0 28	9 47	1 34	24 18	1 28	12 2	1 43	23 46	0 7	11 19	0 19	6 28	1 58	37 26	14 56	22 22	22 36	20 9		n.a.
S 8	9 45	15 36	1 56	5 59	0 17	9 33	1 39	24 23	1 28	12 3	1 43	23 46	0 7	11 18	0 19	6 28	1 58	37 26	14 57	22 22	22 36	20 11		n.a.
S 9	10 6	20 30	0 38	6 58	0 6	9 19	1 44	24 27	1 28	12 3	1 42	23 46	0 7	11 17	0 19	6 27	1 58	37 27	14 57	22 21	22 35	20 13		n.a.
M10	10 27	24 3	0s42	7 58	0n 5	9 4	1 48	24 31	1 28	12 4	1 42	23 46	0 8	11 17	0 19	6 27	1 58	37 27	14 57	22 21	22 35	20 15		n.a.
T 11	10 48	25 57	1 58	8 57	0 16	8 48	1 53	24 35	1 27	12 4	1 42	23 46	0 8	11 16	0 19	6 26	1 58	37 27	14 58	22 22	22 34	20 18		n.a.
W12	11 9	26 6	3 5	9 55	0 26	8 32	1 57	24 39	1 27	12 5	1 41	23 46	0 8	11 15	0 19	6 25	1 58	37 28	14 58	22 22	22 34	20 20		n.a.
T 13	11 30	24 36	3 59	10 53	0 36	8 16	2 1	24 43	1 27	12 5	1 41	23 46	0 8	11 14	0 19	6 25	1 58	37 28	14 58	22 22	22 33	20 22		n.a.
F 14	11 50	21 43	4 39	11 50	0 46	7 59	2 5	24 46	1 27	12 6	1 41	23 46	0 8	11 13	0 19	6 24	1 58	37 28	14 59	22 22	22 33	20 24		n.a.
S 15	12 11	17 46	5 3	12 46	0 55	7 42	2 9	24 49	1 26	12 6	1 40	23 46	0 8	11 12	0 19	6 24	1 58	37 29	14 59	22 21	22 32	20 26		n.a.
S 16	12 31	13 4	5 11	13 40	1 3	7 24	2 12	24 53	1 26	12 6	1 40	23 46	0 8	11 11	0 19	6 23	1 58	37 29	15 0	22 21	22 32	20 29		n.a.
M17	12 51	7 54	5 3	14 32	1 11	7 5	2 16	24 56	1 26	12 6	1 40	23 46	0 8	11 11	0 19	6 22	1 58	37 30	15 0	22 20	22 31	20 31		n.a.
T 18	13 11	2 30	4 41	15 23	1 19	6 46	2 19	24 58	1 25	12 6	1 40	23 46	0 8	11 10	0 19	6 22	1 58	37 30	15 0	22 19	22 31	20 33		n.a.
W19	13 30	2n55	4 7	16 12	1 25	6 27	2 22	25 1	1 25	12 6	1 39	23 46	0 9	11 9	0 19	6 21	1 58	37 30	15 1	22 18	22 31	20 35		n.a.
T 20	13 50	8 11	3 21	16 58	1 32	6 7	2 24	25 4	1 25	12 6	1 39	23 45	0 9	11 8	0 19	6 21	1 58	37 31	15 1	22 17	22 30	20 37		n.a.
F 21	14 9	13 5	2 27	17 43	1 37	5 47	2 27	25 6	1 25	12 5	1 39	23 45	0 9	11 7	0 19	6 20	1 58	37 31	15 1	22 17	22 30	20 39		n.a.
S 22	14 28	17 28	1 27	18 26	1 42	5 27	2 30	25 8	1 24	12 5	1 38	23 45	0 9	11 6	0 19	6 20	1 58	37 31	15 2	22 16	22 29	20 42		n.a.
S 23	14 47	21 9	0 23	19 6	1 46	5 6	2 32	25 10	1 24	12 5	1 38	23 45	0 9	11 5	0 19	6 19	1 58	37 32	15 2	22 16	22 29	20 44		n.a.
M24	15 6	23 57	0n41	19 44	1 50	4 45	2 34	25 12	1 24	12 4	1 38	23 45	0 9	11 5	0 19	6 18	1 58	37 32	15 2	22 16	22 28	20 46		n.a.
T 25	15 24	25 43	1 44	20 19	1 52	4 23	2 36	25 13	1 23	12 4	1 37	23 45	0 9	11 4	0 19	6 18	1 58	37 33	15 3	22 16	22 28	20 48		n.a.
W26	15 42	26 19	2 43	20 52	1 55	4 1	2 38	25 15	1 23	12 3	1 37	23 45	0 9	11 3	0 19	6 17	1 58	37 33	15 3	22 16	22 27	20 50		n.a.
T 27	16 0	25 42	3 36	21 23	1 56	3 39	2 39	25 16	1 23	12 3	1 37	23 45	0 9	11 2	0 19	6 17	1 57	37 33	15 4	22 17	22 27	20 52		n.a.
F 28	16 18	23 50	4 20	21 52	1 57	3 17	2 41	25 17	1 22	12 2	1 36	23 45	0 10	11 1	0 19	6 16	1 57	37 34	15 4	22 17	22 26	20 54		n.a.
S 29	16 35	20 47	4 52	22 18	1 57	2 54	2 42	25 18	1 22	12 1	1 36	23 44	0 10	11 0	0 19	6 16	1 57	37 34	15 4	22 17	22 26	20 57		n.a.
S 30	16 52	16 39	5 11	22 42	1 57	2 31	2 43	25 19	1 22	12 1	1 36	23 44	0 10	11 0	0 19	6 15	1 57	37 35	15 5	22 17	22 25	20 59		n.a.
M31	17n 9	11n35	5n14	23n 4	1n56	2s 7	2s44	25n19	1n22	12n 0	1n35	23s44	0s10	10s59	0n19	6s15	1n57	37s35	15s 5	22n17	22n25	21n 1		n.a.

Julian Day Number = 759840.5, Delta T = 17h45m57s
Ecliptic obliquity = 23°59'17, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°19'50, Lahiri = -40°12'49 Julian Calendar 1 May 2633 BCE == Greg. Calendar 9 Apr. 2633 BCE

The year -2632 astronomical counting style corresponds to year 2633 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2633 BCE
geocentric

JUNE 2633 BCE (-2632) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 13 8	17♉26'45	26♍58	4♊25	1♈56	28♊ 4	3♍21	19°R33	28°R42	20°R 8	18°R31	8°R47	9♊39	4♊25	n.a.	T 1
W 2	15 17 5	18°23'55	11♎16	6°10	2°57	28°41	3°23	19♐30	28♎39	20♎ 6	18♑30	8♊44	9°35	4°32	n.a.	W 2
T 3	15 21 2	19°21'07	25°58	7°53	3°57	29°19	3°25	19°26	28°37	20° 5	18°30	8°42	9°32	4°38	n.a.	T 3
F 4	15 24 58	20°18'19	10♏57	9°34	4°59	29°56	3°27	19°23	28°35	20° 4	18°29	8°40	9°29	4°45	n.a.	F 4
S 5	15 28 55	21°15'32	26° 6	11°14	6° 0	0♋34	3°29	19°19	28°33	20° 2	18°28	8°38	9°26	4°52	n.a.	S 5
S 6	15 32 51	22°12'46	11♐16	12°52	7° 2	1°12	3°32	19°15	28°31	20° 1	18°28	8°D38	9°23	4°58	n.a.	S 6
M 7	15 36 48	23°10'01	26°17	14°28	8° 4	1°49	3°35	19°11	28°29	20° 0	18°27	8°39	9°20	5° 5	n.a.	M 7
T 8	15 40 44	24° 7'17	11♑ 2	16° 2	9° 6	2°27	3°38	19° 8	28°26	19°58	18°27	8°40	9°16	5°12	n.a.	T 8
W 9	15 44 41	25° 4'35	25°25	17°34	10° 9	3° 5	3°41	19° 4	28°24	19°57	18°26	8°41	9°13	5°18	n.a.	W 9
T 10	15 48 38	26° 1'54	9♒23	19° 5	11°12	3°43	3°44	19° 0	28°22	19°56	18°25	8°41	9°10	5°25	n.a.	T 10
F 11	15 52 34	26°59'15	22°57	20°34	12°15	4°21	3°48	18°56	28°20	19°55	18°25	8°R42	9° 7	5°31	n.a.	F 11
S 12	15 56 31	27°56'36	6♓ 8	22° 1	13°18	4°59	3°51	18°52	28°18	19°53	18°24	8°42	9° 4	5°38	n.a.	S 12
S 13	16 0 27	28°54'00	18°58	23°26	14°22	5°37	3°55	18°47	28°16	19°52	18°23	8°41	9° 1	5°45	n.a.	S 13
M14	16 4 24	29°51'24	1♈30	24°50	15°26	6°15	3°59	18°43	28°14	19°51	18°23	8°40	8°57	5°51	n.a.	M14
T 15	16 8 20	0♊48'51	13°47	26°11	16°30	6°53	4° 3	18°39	28°12	19°50	18°22	8°39	8°54	5°58	n.a.	T 15
W16	16 12 17	1°46'18	25°53	27°31	17°34	7°31	4° 7	18°35	28°11	19°49	18°21	8°38	8°51	6° 5	n.a.	W16
T 17	16 16 13	2°43'47	7♉51	28°48	18°39	8°10	4°12	18°30	28° 9	19°48	18°20	8°38	8°48	6°11	n.a.	T 17
F 18	16 20 10	3°41'18	19°42	0♋ 4	19°44	8°48	4°16	18°26	28° 7	19°47	18°19	8°37	8°45	6°18	n.a.	F 18
S 19	16 24 7	4°38'50	1♊30	1°17	20°49	9°26	4°21	18°22	28° 5	19°46	18°19	8°37	8°41	6°25	n.a.	S 19
S 20	16 28 3	5°36'24	13°17	2°28	21°54	10° 5	4°26	18°17	28° 3	19°45	18°18	8°D37	8°38	6°31	n.a.	S 20
M21	16 32 0	6°33'59	25° 5	3°37	22°59	10°43	4°31	18°13	28° 2	19°44	18°17	8°37	8°35	6°38	n.a.	M21
T 22	16 35 56	7°31'35	6♋57	4°44	24° 5	11°22	4°37	18° 9	28° 0	19°43	18°16	8°37	8°32	6°45	n.a.	T 22
W23	16 39 53	8°29'13	18°54	5°48	25°11	12° 0	4°42	18° 4	27°58	19°42	18°15	8°R37	8°29	6°51	n.a.	W23
T 24	16 43 49	9°26'52	1♌ 1	6°50	26°17	12°39	4°47	18° 0	27°57	19°41	18°14	8°37	8°26	6°58	n.a.	T 24
F 25	16 47 46	10°24'32	13°21	7°49	27°23	13°18	4°53	17°55	27°55	19°40	18°13	8°37	8°22	7° 5	n.a.	F 25
S 26	16 51 43	11°22'14	25°56	8°45	28°30	13°56	4°59	17°51	27°53	19°39	18°12	8°37	8°19	7°11	n.a.	S 26
S 27	16 55 39	12°19'57	8♍51	9°38	29°36	14°35	5° 5	17°46	27°52	19°38	18°11	8°D37	8°16	7°18	n.a.	S 27
M28	16 59 36	13°17'41	22° 7	10°28	0♉43	15°14	5°11	17°42	27°51	19°38	18°11	8°37	8°13	7°24	n.a.	M28
T 29	17 3 32	14°15'27	5♎49	11°15	1°50	15°53	5°18	17°37	27°49	19°37	18°10	8°37	8°10	7°31	n.a.	T 29
W30	17 7 29	15♊13'14	19♎55	11♋59	2♉57	16♋32	5♍24	17♐32	27♎48	19♎36	18♑ 9	8♊37	8♊ 6	7♊38	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n26	5n48	5n 0	23n23	1n55	1s44	2s45	25n20	1n21	11n59	1n35	23s44	0s10	10s58	0n19	6s14	1n57	37s36	15s 5	22n16	22n24	21n 3		n.a.
W 2	17 42	0s29	4 26	23 41	1 53	1 20	2 46	25 20	1 21	11 58	1 35	23 44	0 10	10 57	0 19	6 14	1 57	37 36	15 6	22 16	22 24	21 5		n.a.
T 3	17 58	6 56	3 35	23 56	1 50	0 56	2 47	25 20	1 21	11 57	1 34	23 44	0 10	10 56	0 19	6 13	1 57	37 36	15 6	22 15	22 23	21 7		n.a.
F 4	18 14	13 8	2 27	24 10	1 47	0 32	2 47	25 20	1 20	11 55	1 34	23 43	0 10	10 56	0 19	6 13	1 57	37 37	15 6	22 15	22 23	21 9		n.a.
S 5	18 29	18 37	1 9	24 21	1 44	0 7	2 47	25 19	1 20	11 54	1 34	23 43	0 10	10 55	0 19	6 12	1 57	37 37	15 7	22 15	22 22	21 11		n.a.
S 6	18 44	22 53	0s15	24 31	1 40	0n18	2 48	25 19	1 20	11 53	1 33	23 43	0 10	10 54	0 19	6 12	1 57	37 38	15 7	22 15	22 22	21 14		n.a.
M 7	18 59	25 32	1 36	24 38	1 35	0 43	2 48	25 18	1 19	11 52	1 33	23 43	0 11	10 53	0 19	6 11	1 57	37 38	15 7	22 15	22 21	21 16		n.a.
T 8	19 14	26 20	2 50	24 44	1 30	1 8	2 48	25 17	1 19	11 50	1 33	23 43	0 11	10 52	0 19	6 11	1 57	37 38	15 7	22 15	22 21	21 18		n.a.
W 9	19 28	25 20	3 51	24 48	1 25	1 33	2 48	25 16	1 19	11 49	1 32	23 42	0 11	10 52	0 19	6 10	1 57	37 39	15 8	22 15	22 20	21 20		n.a.
T 10	19 42	22 45	4 37	24 50	1 19	1 58	2 47	25 14	1 18	11 47	1 32	23 42	0 11	10 51	0 19	6 10	1 57	37 39	15 8	22 15	22 20	21 22		n.a.
F 11	19 56	18 58	5 5	24 51	1 13	2 24	2 47	25 13	1 18	11 46	1 32	23 42	0 11	10 50	0 19	6 10	1 57	37 40	15 8	22 15	22 19	21 24		n.a.
S 12	20 9	14 21	5 17	24 51	1 6	2 49	2 46	25 11	1 18	11 44	1 31	23 42	0 11	10 50	0 19	6 9	1 57	37 40	15 9	22 15	22 19	21 26		n.a.
S 13	20 22	9 13	5 12	24 48	0 59	3 15	2 46	25 9	1 17	11 42	1 31	23 41	0 11	10 49	0 19	6 9	1 57	37 40	15 9	22 15	22 18	21 28		n.a.
M14	20 35	3 50	4 52	24 45	0 52	3 41	2 45	25 7	1 17	11 40	1 31	23 41	0 11	10 48	0 19	6 8	1 57	37 41	15 9	22 15	22 18	21 30		n.a.
T 15	20 47	1n35	4 20	24 40	0 44	4 7	2 44	25 5	1 17	11 39	1 30	23 41	0 11	10 47	0 19	6 8	1 57	37 41	15 10	22 15	22 17	21 32		n.a.
W16	20 59	6 53	3 36	24 34	0 36	4 33	2 43	25 2	1 16	11 37	1 30	23 41	0 12	10 47	0 19	6 8	1 57	37 42	15 10	22 15	22 17	21 34		n.a.
T 17	21 11	11 53	2 43	24 26	0 27	4 59	2 42	25 0	1 16	11 35	1 30	23 40	0 12	10 46	0 18	6 7	1 57	37 42	15 10	22 15	22 16	21 36		n.a.
F 18	21 22	16 25	1 43	24 18	0 19	5 25	2 41	24 57	1 16	11 33	1 29	23 40	0 12	10 45	0 18	6 7	1 57	37 42	15 10	22 15	22 16	21 38		n.a.
S 19	21 33	20 17	0 39	24 8	0 10	5 51	2 40	24 54	1 15	11 31	1 29	23 40	0 12	10 45	0 18	6 7	1 56	37 43	15 11	22 15	22 15	21 40		n.a.
S 20	21 44	23 21	0n26	23 58	0 0	6 17	2 38	24 50	1 15	11 29	1 29	23 39	0 12	10 44	0 18	6 6	1 56	37 43	15 11	22 15	22 15	21 42		n.a.
M21	21 54	25 24	1 30	23 47	0s10	6 43	2 37	24 47	1 14	11 26	1 28	23 39	0 12	10 44	0 18	6 6	1 56	37 44	15 11	22 15	22 14	21 44		n.a.
T 22	22 4	26 19	2 31	23 35	0 20	7 9	2 35	24 43	1 14	11 24	1 28	23 39	0 12	10 43	0 18	6 6	1 56	37 44	15 12	22 15	22 14	21 46		n.a.
W23	22 13	26 1	3 26	23 22	0 30	7 35	2 34	24 39	1 14	11 22	1 28	23 39	0 12	10 42	0 18	6 5	1 56	37 44	15 12	22 15	22 13	21 48		n.a.
T 24	22 22	24 29	4 12	23 8	0 40	8 1	2 32	24 35	1 13	11 19	1 28	23 38	0 12	10 42	0 18	6 5	1 56	37 45	15 12	22 15	22 13	21 50		n.a.
F 25	22 31	21 46	4 47	22 54	0 51	8 27	2 30	24 31	1 13	11 17	1 27	23 38	0 12	10 41	0 18	6 5	1 56	37 45	15 12	22 15	22 12	21 52		n.a.
S 26	22 39	18 0	5 10	22 40	1 2	8 53	2 28	24 27	1 13	11 15	1 27	23 38	0 13	10 41	0 18	6 4	1 56	37 46	15 13	22 15	22 12	21 54		n.a.
S 27	22 47	13 19	5 18	22 25	1 13	9 19	2 26	24 22	1 12	11 12	1 27	23 37	0 13	10 40	0 18	6 4	1 56	37 46	15 13	22 15	22 11	21 56		n.a.
M28	22 55	7 54	5 9	22 10	1 24	9 44	2 24	24 17	1 12	11 9	1 26	23 37	0 13	10 40	0 18	6 4	1 56	37 46	15 13	22 15	22 11	21 58		n.a.
T 29	23 2	1 57	4 43	21 55	1 35	10 10	2 22	24 12	1 11	11 7	1 26	23 37	0 13	10 39	0 18	6 4	1 56	37 47	15 13	22 15	22 10	22 0		n.a.
W30	23n 9	4s17	3n59	21n40	1s47	10n35	2s20	24n 7	1n11	11n 4	1n26	23s36	0s13	10s39	0n18	6s 3	1n56	37s47	15s13	22n15	22n10	22n 2		n.a.

Julian Day Number = 759871.5, Delta T = 17h45m55s
Ecliptic obliquity = 23°59'17, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°19'46, Lahiri = -40°12'45 Julian Calendar 1 June 2633 BCE == Greg. Calendar 10 May 2633 BCE

The year -2632 astronomical counting style corresponds to year 2633 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2633 BCE
geocentric

JULY 2633 BCE (-2632) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 11 25	16♊11'02	4♏26	12♋38	4♉ 4	17♋11	5♍31	17°R28	27°R46	19°R35	18°R 8	8♊38	8♊ 3	7♊44	n.a.	T 1
F 2	17 15 22	17° 8'52	19°17	13°14	5°12	17°50	5°37	17♐23	27♎45	19♎35	18♑ 7	8°39	8° 0	7°51	n.a.	F 2
S 3	17 19 18	18° 6'43	4♐23	13°46	6°19	18°29	5°44	17°19	27°44	19°34	18° 5	8°R39	7°57	7°58	n.a.	S 3
S 4	17 23 15	19° 4'37	19°34	14°13	7°27	19° 8	5°51	17°14	27°43	19°33	18° 4	8°39	7°54	8° 4	n.a.	S 4
M 5	17 27 12	20° 2'32	4♑42	14°36	8°35	19°48	5°58	17°10	27°41	19°33	18° 3	8°38	7°51	8°11	n.a.	M 5
T 6	17 31 8	21° 0'29	19°37	14°54	9°43	20°27	6° 6	17° 5	27°40	19°32	18° 2	8°37	7°47	8°18	n.a.	T 6
W 7	17 35 5	21°58'28	4♒12	15° 6	10°51	21° 6	6°13	17° 0	27°39	19°32	18° 1	8°35	7°44	8°24	n.a.	W 7
T 8	17 39 1	22°56'29	18°22	15°14	11°59	21°46	6°21	16°56	27°38	19°31	18° 0	8°34	7°41	8°31	n.a.	T 8
F 9	17 42 58	23°54'32	2♓ 4	15°R15	13° 8	22°25	6°28	16°51	27°37	19°31	17°59	8°32	7°38	8°38	n.a.	F 9
S 10	17 46 54	24°52'37	15°20	15°11	14°17	23° 5	6°36	16°47	27°36	19°30	17°58	8°31	7°35	8°44	n.a.	S 10
S 11	17 50 51	25°50'44	28°10	15° 1	15°26	23°44	6°44	16°42	27°35	19°30	17°57	8°D31	7°32	8°51	n.a.	S 11
M12	17 54 47	26°48'54	10♈39	14°45	16°34	24°24	6°52	16°38	27°34	19°29	17°56	8°32	7°28	8°57	n.a.	M12
T 13	17 58 44	27°47'05	22°52	14°22	17°44	25° 3	7° 0	16°33	27°34	19°29	17°55	8°33	7°25	9° 4	n.a.	T 13
W14	18 2 41	28°45'19	4♉52	13°54	18°53	25°43	7° 9	16°29	27°33	19°29	17°53	8°34	7°22	9°11	n.a.	W14
T 15	18 6 37	29°43'35	16°43	13°19	20° 2	26°23	7°17	16°25	27°32	19°28	17°52	8°36	7°19	9°17	n.a.	T 15
F 16	18 10 34	0♋41'54	28°31	12°38	21°12	27° 3	7°26	16°20	27°31	19°28	17°51	8°37	7°16	9°24	n.a.	F 16
S 17	18 14 30	1°40'14	10♊17	11°52	22°21	27°43	7°34	16°16	27°31	19°28	17°50	8°R37	7°12	9°31	n.a.	S 17
S 18	18 18 27	2°38'37	22° 6	11° 1	23°31	28°23	7°43	16°12	27°30	19°28	17°49	8°37	7° 9	9°37	n.a.	S 18
M19	18 22 23	3°37'02	3♋59	10° 7	24°41	29° 3	7°52	16° 7	27°30	19°28	17°48	8°35	7° 6	9°44	n.a.	M19
T 20	18 26 20	4°35'29	15°59	9° 9	25°51	29°43	8° 1	16° 3	27°29	19°27	17°46	8°31	7° 3	9°51	n.a.	T 20
W21	18 30 16	5°33'58	28° 8	8° 9	27° 1	0♌23	8°10	15°59	27°29	19°27	17°45	8°27	7° 0	9°57	n.a.	W21
T 22	18 34 13	6°32'28	10♌26	7° 8	28°11	1° 3	8°19	15°55	27°28	19°27	17°44	8°23	6°57	10° 4	n.a.	T 22
F 23	18 38 10	7°31'01	22°56	6° 8	29°22	1°43	8°29	15°51	27°28	19°D27	17°43	8°18	6°53	10°11	n.a.	F 23
S 24	18 42 6	8°29'36	5♍40	5°10	0♊32	2°24	8°38	15°47	27°28	19°27	17°42	8°14	6°50	10°17	n.a.	S 24
S 25	18 46 3	9°28'12	18°38	4°15	1°43	3° 4	8°48	15°43	27°28	19°27	17°40	8°11	6°47	10°24	n.a.	S 25
M26	18 49 59	10°26'51	1♎54	3°25	2°54	3°44	8°57	15°39	27°27	19°27	17°39	8° 9	6°44	10°31	n.a.	M26
T 27	18 53 56	11°25'31	15°28	2°42	4° 4	4°25	9° 7	15°35	27°27	19°27	17°38	8°D 9	6°41	10°37	n.a.	T 27
W28	18 57 52	12°24'13	29°22	2° 5	5°15	5° 5	9°17	15°31	27°27	19°28	17°37	8°10	6°38	10°44	n.a.	W28
T 29	19 1 49	13°22'57	13♏37	1°36	6°26	5°46	9°27	15°27	27°D27	19°28	17°35	8°11	6°34	10°50	n.a.	T 29
F 30	19 5 45	14°21'43	28°10	1°16	7°38	6°26	9°37	15°23	27°27	19°28	17°34	8°12	6°31	10°57	n.a.	F 30
S 31	19 9 42	15♋20'31	12♐58	1♋ 6	8♊49	7♌ 7	9♍47	15♐20	27♎27	19♎28	17♑33	8°R12	6♊28	11♊ 4	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23n15	10s29	2n59	21n25	1s58	11n 1	2s17	24n 1	1n11	11n 1	1n25	23s36	0s13	10s38	0n18	6s 3	1n56	37s47	15s14	22n15	22n 9	22n 4			n.a.
F 2	23 21	16 16	1 45	21 10	2 10	11 26	2 15	23 56	1 10	10 59	1 25	23 36	0 13	10 38	0 18	6 3	1 56	37 48	15 14	22 15	22 9	22 6			n.a.
S 3	23 26	21 7	0 24	20 55	2 21	11 51	2 13	23 50	1 10	10 56	1 25	23 35	0 13	10 37	0 18	6 3	1 56	37 48	15 14	22 15	22 8	22 8			n.a.
S 4	23 32	24 34	1s 0	20 41	2 33	12 16	2 10	23 44	1 9	10 53	1 25	23 35	0 13	10 37	0 18	6 3	1 56	37 49	15 14	22 15	22 8	22 10			n.a.
M 5	23 36	26 14	2 20	20 27	2 44	12 41	2 8	23 38	1 9	10 50	1 24	23 35	0 13	10 37	0 18	6 2	1 56	37 49	15 14	22 15	22 7	22 12			n.a.
T 6	23 40	25 57	3 28	20 14	2 55	13 5	2 5	23 31	1 9	10 47	1 24	23 34	0 14	10 36	0 18	6 2	1 55	37 49	15 15	22 15	22 7	22 14			n.a.
W 7	23 44	23 52	4 22	20 2	3 6	13 29	2 2	23 25	1 8	10 44	1 24	23 34	0 14	10 36	0 18	6 2	1 55	37 50	15 15	22 14	22 6	22 16			n.a.
T 8	23 48	20 22	4 57	19 50	3 17	13 53	2 0	23 18	1 8	10 41	1 23	23 33	0 14	10 35	0 18	6 2	1 55	37 50	15 15	22 14	22 6	22 18			n.a.
F 9	23 51	15 51	5 15	19 40	3 27	14 17	1 57	23 11	1 7	10 37	1 23	23 33	0 14	10 35	0 18	6 2	1 55	37 50	15 15	22 14	22 5	22 20			n.a.
S 10	23 53	10 43	5 14	19 31	3 36	14 41	1 54	23 4	1 7	10 34	1 23	23 33	0 14	10 35	0 18	6 2	1 55	37 51	15 15	22 14	22 4	22 22			n.a.
S 11	23 55	5 17	4 58	19 24	3 45	15 4	1 51	22 57	1 7	10 31	1 23	23 32	0 14	10 34	0 18	6 2	1 55	37 51	15 16	22 14	22 4	22 24			n.a.
M12	23 57	0n13	4 28	19 17	3 53	15 27	1 48	22 49	1 6	10 28	1 22	23 32	0 14	10 34	0 18	6 2	1 55	37 51	15 16	22 14	22 3	22 26			n.a.
T 13	23 58	5 35	3 47	19 13	4 0	15 50	1 45	22 41	1 6	10 24	1 22	23 32	0 14	10 34	0 18	6 2	1 55	37 52	15 16	22 14	22 3	22 28			n.a.
W14	23 59	10 41	2 56	19 10	4 6	16 12	1 42	22 33	1 5	10 21	1 22	23 31	0 14	10 34	0 18	6 1	1 55	37 52	15 16	22 14	22 2	22 30			n.a.
T 15	23 59	15 20	1 58	19 9	4 11	16 34	1 39	22 25	1 5	10 17	1 22	23 31	0 14	10 33	0 18	6 1	1 55	37 52	15 16	22 14	22 2	22 32			n.a.
F 16	23 59	19 23	0 56	19 10	4 14	16 56	1 36	22 17	1 5	10 14	1 21	23 31	0 15	10 33	0 18	6 1	1 55	37 53	15 16	22 15	22 1	22 34			n.a.
S 17	23 59	22 39	0n 9	19 12	4 15	17 17	1 33	22 8	1 4	10 10	1 21	23 30	0 15	10 33	0 18	6 1	1 55	37 53	15 16	22 15	22 1	22 35			n.a.
S 18	23 58	24 58	1 14	19 17	4 15	17 38	1 30	22 0	1 4	10 7	1 21	23 30	0 15	10 33	0 18	6 1	1 55	37 53	15 17	22 15	22 0	22 37			n.a.
M19	23 56	26 11	2 15	19 23	4 13	17 58	1 27	21 51	1 3	10 3	1 21	23 29	0 15	10 33	0 18	6 1	1 55	37 53	15 17	22 14	22 0	22 39			n.a.
T 20	23 54	26 10	3 11	19 31	4 9	18 19	1 23	21 42	1 3	10 0	1 20	23 29	0 15	10 32	0 18	6 1	1 55	37 54	15 17	22 14	21 59	22 41			n.a.
W21	23 52	24 54	3 59	19 41	4 3	18 38	1 20	21 33	1 2	9 56	1 20	23 29	0 15	10 32	0 18	6 1	1 54	37 54	15 17	22 13	21 59	22 43			n.a.
T 22	23 49	22 27	4 37	19 53	3 55	18 58	1 17	21 23	1 2	9 52	1 20	23 28	0 15	10 32	0 18	6 1	1 54	37 54	15 17	22 12	21 58	22 45			n.a.
F 23	23 46	18 55	5 2	20 6	3 45	19 17	1 14	21 14	1 1	9 48	1 20	23 28	0 15	10 32	0 18	6 1	1 54	37 55	15 17	22 12	21 57	22 47			n.a.
S 24	23 42	14 28	5 12	20 20	3 33	19 35	1 10	21 4	1 1	9 44	1 19	23 28	0 15	10 32	0 18	6 2	1 54	37 55	15 17	22 11	21 57	22 49			n.a.
S 25	23 38	9 17	5 8	20 36	3 20	19 53	1 7	20 54	1 1	9 41	1 19	23 27	0 15	10 32	0 18	6 2	1 54	37 55	15 17	22 10	21 56	22 50			n.a.
M26	23 34	3 35	4 46	20 52	3 4	20 11	1 4	20 44	1 0	9 37	1 19	23 27	0 15	10 32	0 18	6 2	1 54	37 55	15 17	22 10	21 56	22 52			n.a.
T 27	23 29	2s24	4 9	21 10	2 48	20 27	1 0	20 34	1 0	9 33	1 19	23 27	0 16	10 32	0 18	6 2	1 54	37 56	15 17	22 10	21 55	22 54			n.a.
W28	23 24	8 27	3 16	21 27	2 31	20 44	0 57	20 23	0 59	9 29	1 19	23 26	0 16	10 32	0 18	6 2	1 54	37 56	15 17	22 10	21 55	22 56			n.a.
T 29	23 18	14 13	2 10	21 46	2 13	21 0	0 54	20 13	0 59	9 25	1 18	23 26	0 16	10 32	0 18	6 2	1 54	37 56	15 17	22 10	21 54	22 58			n.a.
F 30	23 12	19 19	0 55	22 5	1 54	21 15	0 50	20 2	0 58	9 20	1 18	23 26	0 16	10 32	0 18	6 2	1 54	37 56	15 18	22 11	21 54	23 0			n.a.
S 31	23n 5	23s18	0s26	22n23	1s36	21n30	0s47	19n51	0n58	9n16	1n18	23s25	0s16	10s32	0n17	6s 2	1n54	37s57	15s18	22n11	21n53	23n 1			n.a.

Julian Day Number = 759901.5, Delta T = 17h45m52s
Ecliptic obliquity = 23°59'17, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°19'42, Lahiri = -40°12'41 Julian Calendar 1 July 2633 BCE == Greg. Calendar 9 June 2633 BCE

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ASTRODIENST EPHEMERIS for the year 2633 BCE
geocentric

AUGUST 2633 BCE (-2632) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 13 38	16♋19'21	27♐55	1°D 5	10♊ 0	7♌48	9♍57	15°R16	27♎27	19♎28	17°R32	8°R11	6♊25	11♊10	n.a.	S 1
M 2	19 17 35	17°18'13	12♑54	1♋14	11°12	8°29	10° 8	15♐13	27°28	19°29	17♑30	8♊ 8	6°22	11°17	n.a.	M 2
T 3	19 21 32	18°17'08	27°46	1°32	12°23	9° 9	10°18	15° 9	27°28	19°29	17°29	8° 3	6°18	11°24	n.a.	T 3
W 4	19 25 28	19°16'04	12♒23	2° 0	13°35	9°50	10°29	15° 6	27°28	19°29	17°28	7°57	6°15	11°30	n.a.	W 4
T 5	19 29 25	20°15'03	26°37	2°38	14°47	10°31	10°40	15° 3	27°28	19°30	17°27	7°50	6°12	11°37	n.a.	T 5
F 6	19 33 21	21°14'04	10♓26	3°24	15°58	11°12	10°50	14°59	27°29	19°30	17°26	7°44	6° 9	11°44	n.a.	F 6
S 7	19 37 18	22°13'08	23°46	4°18	17°10	11°53	11° 1	14°56	27°29	19°31	17°24	7°39	6° 6	11°50	n.a.	S 7
S 8	19 41 14	23°12'14	6♈41	5°19	18°23	12°34	11°12	14°53	27°30	19°31	17°23	7°35	6° 3	11°57	n.a.	S 8
M 9	19 45 11	24°11'23	19°12	6°28	19°35	13°16	11°23	14°50	27°30	19°32	17°22	7°D34	5°59	12° 4	n.a.	M 9
T 10	19 49 7	25°10'34	1♉24	7°43	20°47	13°57	11°34	14°47	27°31	19°32	17°21	7°34	5°56	12°10	n.a.	T 10
W11	19 53 4	26° 9'48	13°23	9° 3	21°59	14°38	11°45	14°44	27°32	19°33	17°19	7°35	5°53	12°17	n.a.	W11
T 12	19 57 0	27° 9'04	25°13	10°28	23°12	15°19	11°56	14°42	27°32	19°34	17°18	7°36	5°50	12°24	n.a.	T 12
F 13	20 0 57	28° 8'23	7♊ 0	11°58	24°24	16° 1	12° 8	14°39	27°33	19°34	17°17	7°R37	5°47	12°30	n.a.	F 13
S 14	20 4 53	29° 7'44	18°47	13°31	25°37	16°42	12°19	14°36	27°34	19°35	17°16	7°36	5°44	12°37	n.a.	S 14
S 15	20 8 50	0♌ 7'08	0♋40	15° 6	26°50	17°24	12°31	14°34	27°35	19°36	17°15	7°33	5°40	12°43	n.a.	S 15
M16	20 12 47	1° 6'34	12°41	16°45	28° 2	18° 5	12°42	14°31	27°36	19°36	17°13	7°28	5°37	12°50	n.a.	M16
T 17	20 16 43	2° 6'02	24°53	18°25	29°15	18°47	12°54	14°29	27°37	19°37	17°12	7°21	5°34	12°57	n.a.	T 17
W18	20 20 40	3° 5'33	7♌16	20° 7	0♋28	19°29	13° 5	14°27	27°38	19°38	17°11	7°11	5°31	13° 3	n.a.	W18
T 19	20 24 36	4° 5'06	19°52	21°50	1°41	20°10	13°17	14°25	27°39	19°39	17°10	7° 0	5°28	13°10	n.a.	T 19
F 20	20 28 33	5° 4'41	2♍40	23°34	2°54	20°52	13°29	14°23	27°40	19°40	17° 9	6°50	5°24	13°17	n.a.	F 20
S 21	20 32 29	6° 4'18	15°40	25°19	4° 8	21°34	13°41	14°21	27°41	19°41	17° 7	6°40	5°21	13°23	n.a.	S 21
S 22	20 36 26	7° 3'57	28°53	27° 4	5°21	22°16	13°53	14°19	27°42	19°42	17° 6	6°32	5°18	13°30	n.a.	S 22
M23	20 40 22	8° 3'38	12♎17	28°50	6°34	22°58	14° 5	14°17	27°43	19°43	17° 5	6°27	5°15	13°37	n.a.	M23
T 24	20 44 19	9° 3'21	25°53	0♌35	7°48	23°40	14°17	14°15	27°45	19°44	17° 4	6°24	5°12	13°43	n.a.	T 24
W25	20 48 15	10° 3'06	9♏42	2°20	9° 1	24°22	14°29	14°14	27°46	19°45	17° 3	6°D23	5° 9	13°50	n.a.	W25
T 26	20 52 12	11° 2'52	23°44	4° 5	10°15	25° 4	14°41	14°12	27°47	19°46	17° 2	6°24	5° 5	13°57	n.a.	T 26
F 27	20 56 9	12° 2'41	7♐58	5°50	11°28	25°46	14°53	14°11	27°49	19°47	17° 1	6°R24	5° 2	14° 3	n.a.	F 27
S 28	21 0 5	13° 2'32	22°24	7°34	12°42	26°29	15° 6	14°10	27°50	19°48	17° 0	6°23	4°59	14°10	n.a.	S 28
S 29	21 4 2	14° 2'25	6♑57	9°18	13°56	27°11	15°18	14° 8	27°52	19°49	16°59	6°20	4°56	14°17	n.a.	S 29
M30	21 7 58	15° 2'19	21°34	11° 2	15°10	27°53	15°31	14° 7	27°53	19°50	16°57	6°14	4°53	14°23	n.a.	M30
T 31	21 11 55	16♌ 2'16	6♒ 7	12♌45	16♋23	28♌36	15♍43	14♐ 6	27♎55	19♎52	16♑56	6♊ 5	4♊50	14♊30	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	22n58	25s44	1s45	22n42	1s17	21n44	0s44	19n40	0n57	9n12	1n18	23s25	0s16	10s32	0n17	6s 3	1n54	37s57	15s18	22n10	21n53	23n 3			n.a.
M 2	22 50	26 17	2 57	23 0	0 59	21 58	0 40	19 28	0 57	9 8	1 17	23 25	0 16	10 32	0 17	6 3	1 54	37 57	15 18	22 10	21 52	23 5			n.a.
T 3	22 42	24 57	3 57	23 18	0 41	22 11	0 37	19 17	0 56	9 4	1 17	23 24	0 16	10 32	0 17	6 3	1 54	37 57	15 18	22 9	21 51	23 7			n.a.
W 4	22 34	21 56	4 40	23 34	0 24	22 24	0 34	19 5	0 56	8 59	1 17	23 24	0 16	10 32	0 17	6 3	1 53	37 57	15 18	22 8	21 51	23 9			n.a.
T 5	22 25	17 40	5 4	23 50	0 8	22 36	0 30	18 53	0 55	8 55	1 17	23 24	0 16	10 32	0 17	6 3	1 53	37 58	15 18	22 7	21 50	23 11			n.a.
F 6	22 16	12 34	5 9	24 4	0n 8	22 47	0 27	18 41	0 55	8 51	1 17	23 23	0 16	10 33	0 17	6 4	1 53	37 58	15 18	22 6	21 50	23 12			n.a.
S 7	22 6	7 4	4 57	24 17	0 22	22 58	0 24	18 29	0 54	8 46	1 16	23 23	0 16	10 33	0 17	6 4	1 53	37 58	15 18	22 5	21 49	23 14			n.a.
S 8	21 56	1 25	4 31	24 28	0 36	23 8	0 20	18 17	0 54	8 42	1 16	23 23	0 16	10 33	0 17	6 4	1 53	37 58	15 18	22 5	21 49	23 16			n.a.
M 9	21 46	4n 7	3 52	24 37	0 48	23 17	0 17	18 5	0 54	8 37	1 16	23 23	0 17	10 33	0 17	6 4	1 53	37 58	15 18	22 4	21 48	23 18			n.a.
T 10	21 35	9 23	3 3	24 44	0 59	23 26	0 14	17 52	0 53	8 33	1 16	23 22	0 17	10 33	0 17	6 5	1 53	37 58	15 18	22 4	21 47	23 19			n.a.
W11	21 24	14 12	2 7	24 49	1 9	23 34	0 10	17 39	0 53	8 28	1 16	23 22	0 17	10 34	0 17	6 5	1 53	37 59	15 18	22 5	21 47	23 21			n.a.
T 12	21 12	18 26	1 7	24 52	1 18	23 41	0 7	17 26	0 52	8 24	1 15	23 22	0 17	10 34	0 17	6 5	1 53	37 59	15 18	22 5	21 46	23 23			n.a.
F 13	21 0	21 55	0 3	24 52	1 26	23 48	0 4	17 13	0 52	8 19	1 15	23 22	0 17	10 34	0 17	6 6	1 53	37 59	15 18	22 5	21 46	23 25			n.a.
S 14	20 48	24 30	1n 0	24 49	1 33	23 54	0 1	17 0	0 51	8 15	1 15	23 21	0 17	10 35	0 17	6 6	1 53	37 59	15 17	22 5	21 45	23 27			n.a.
S 15	20 35	26 0	2 1	24 44	1 38	23 59	0n 2	16 46	0 51	8 10	1 15	23 21	0 17	10 35	0 17	6 6	1 53	37 59	15 17	22 4	21 45	23 28			n.a.
M16	20 22	26 18	2 57	24 37	1 43	24 4	0 6	16 33	0 50	8 5	1 15	23 21	0 17	10 35	0 17	6 7	1 53	37 59	15 17	22 3	21 44	23 30			n.a.
T 17	20 9	25 20	3 46	24 27	1 47	24 8	0 9	16 19	0 50	8 1	1 15	23 21	0 17	10 36	0 17	6 7	1 53	37 59	15 17	22 2	21 43	23 32			n.a.
W18	19 55	23 8	4 24	24 15	1 50	24 11	0 12	16 5	0 49	7 56	1 14	23 21	0 17	10 36	0 17	6 7	1 52	37 59	15 17	22 0	21 43	23 33			n.a.
T 19	19 41	19 47	4 51	24 1	1 52	24 13	0 15	15 51	0 48	7 51	1 14	23 20	0 17	10 36	0 17	6 8	1 52	38 0	15 17	21 59	21 42	23 35			n.a.
F 20	19 26	15 27	5 4	23 44	1 54	24 15	0 18	15 37	0 48	7 46	1 14	23 20	0 17	10 37	0 17	6 8	1 52	38 0	15 17	21 57	21 42	23 37			n.a.
S 21	19 11	10 22	5 1	23 26	1 54	24 16	0 21	15 23	0 47	7 41	1 14	23 20	0 17	10 37	0 17	6 9	1 52	38 0	15 17	21 55	21 41	23 39			n.a.
S 22	18 56	4 45	4 42	23 5	1 54	24 16	0 24	15 9	0 47	7 37	1 14	23 20	0 18	10 38	0 17	6 9	1 52	38 0	15 17	21 54	21 41	23 40			n.a.
M23	18 40	1s11	4 7	22 43	1 54	24 16	0 26	14 54	0 46	7 32	1 14	23 20	0 18	10 38	0 17	6 9	1 52	38 0	15 17	21 53	21 40	23 42			n.a.
T 24	18 24	7 9	3 18	22 19	1 53	24 14	0 29	14 39	0 46	7 27	1 13	23 20	0 18	10 39	0 17	6 10	1 52	38 0	15 17	21 52	21 39	23 44			n.a.
W25	18 8	12 53	2 17	21 53	1 51	24 12	0 32	14 25	0 45	7 22	1 13	23 20	0 18	10 39	0 17	6 10	1 52	38 0	15 17	21 52	21 39	23 45			n.a.
T 26	17 51	18 3	1 7	21 26	1 49	24 10	0 35	14 10	0 45	7 17	1 13	23 19	0 18	10 40	0 17	6 11	1 52	38 0	15 16	21 52	21 38	23 47			n.a.
F 27	17 34	22 17	0s 8	20 57	1 46	24 6	0 37	13 55	0 44	7 12	1 13	23 19	0 18	10 40	0 17	6 11	1 52	38 0	15 16	21 52	21 38	23 49			n.a.
S 28	17 17	25 10	1 24	20 27	1 43	24 2	0 40	13 39	0 44	7 7	1 13	23 19	0 18	10 41	0 17	6 12	1 52	38 0	15 16	21 52	21 37	23 50			n.a.
S 29	17 0	26 23	2 35	19 56	1 40	23 57	0 43	13 24	0 43	7 2	1 13	23 19	0 18	10 42	0 17	6 12	1 52	38 0	15 16	21 52	21 36	23 52			n.a.
M30	16 42	25 46	3 36	19 23	1 36	23 51	0 45	13 9	0 43	6 57	1 12	23 19	0 18	10 42	0 17	6 13	1 52	38 0	15 16	21 51	21 36	23 54			n.a.
T 31	16n24	23s24	4s22	18n50	1n32	23n45	0n48	12n53	0n42	6n52	1n12	23s19	0s18	10s43	0n17	6s13	1n52	38s 0	15s16	21n49	21n35	23n55			n.a.

Julian Day Number = 759932.5, Delta T = 17h45m50s
Ecliptic obliquity = 23°59'17, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°19'37, Lahiri = -40°12'37 Julian Calendar 1 Aug. 2633 BCE == Greg. Calendar 10 July 2633 BCE

The year -2632 astronomical counting style corresponds to year 2633 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2633 BCE
geocentric

SEPTEMBER 2633 BCE (-2632) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	21 15 51	17♌ 2'14	20♒30	14♌27	17♋37	29♌18	15♍56	14°R 5	27♎57	19♎53	16°R55	5°R54	4♊46	14♊37	n.a.	W 1
T 2	21 19 48	18° 2'15	4♓37	16° 9	18°51	0♍ 1	16° 8	14♐ 5	27°58	19°54	16♑54	5♊43	4°43	14°43	n.a.	T 2
F 3	21 23 44	19° 2'18	18°22	17°50	20° 5	0°43	16°21	14° 4	28° 0	19°55	16°53	5°32	4°40	14°50	n.a.	F 3
S 4	21 27 41	20° 2'23	1♈43	19°31	21°20	1°26	16°33	14° 3	28° 2	19°57	16°52	5°22	4°37	14°56	n.a.	S 4
S 5	21 31 37	21° 2'30	14°39	21°11	22°34	2° 8	16°46	14° 3	28° 4	19°58	16°51	5°14	4°34	15° 3	n.a.	S 5
M 6	21 35 34	22° 2'39	27°12	22°50	23°48	2°51	16°59	14° 3	28° 6	19°59	16°50	5° 9	4°30	15°10	n.a.	M 6
T 7	21 39 31	23° 2'51	9♉26	24°29	25° 2	3°34	17°12	14° 2	28° 8	20° 1	16°49	5° 7	4°27	15°16	n.a.	T 7
W 8	21 43 27	24° 3'05	21°25	26° 8	26°17	4°17	17°25	14° 2	28°10	20° 2	16°48	5°D 6	4°24	15°23	n.a.	W 8
T 9	21 47 24	25° 3'22	3♊16	27°46	27°31	5° 0	17°38	14°D 2	28°12	20° 4	16°47	5°R 6	4°21	15°30	n.a.	T 9
F 10	21 51 20	26° 3'41	15° 3	29°23	28°46	5°43	17°51	14° 2	28°14	20° 5	16°47	5° 6	4°18	15°36	n.a.	F 10
S 11	21 55 17	27° 4'02	26°53	1♍ 0	0♌ 0	6°26	18° 3	14° 2	28°16	20° 7	16°46	5° 4	4°15	15°43	n.a.	S 11
S 12	21 59 13	28° 4'25	8♋49	2°37	1°15	7° 9	18°17	14° 3	28°18	20° 8	16°45	5° 0	4°11	15°50	n.a.	S 12
M13	22 3 10	29° 4'50	20°56	4°13	2°29	7°52	18°30	14° 3	28°20	20°10	16°44	4°53	4° 8	15°56	n.a.	M13
T 14	22 7 6	0♍ 5'18	3♌18	5°48	3°44	8°35	18°43	14° 4	28°23	20°11	16°43	4°43	4° 5	16° 3	n.a.	T 14
W15	22 11 3	1° 5'47	15°56	7°24	4°59	9°18	18°56	14° 4	28°25	20°13	16°42	4°31	4° 2	16°10	n.a.	W15
T 16	22 14 59	2° 6'18	28°51	8°58	6°14	10° 2	19° 9	14° 5	28°27	20°15	16°41	4°18	3°59	16°16	n.a.	T 16
F 17	22 18 56	3° 6'51	12♍ 1	10°33	7°29	10°45	19°22	14° 6	28°30	20°16	16°41	4° 4	3°56	16°23	n.a.	F 17
S 18	22 22 53	4° 7'26	25°25	12° 7	8°43	11°28	19°35	14° 7	28°32	20°18	16°40	3°51	3°52	16°30	n.a.	S 18
S 19	22 26 49	5° 8'02	9♎ 1	13°40	9°58	12°12	19°49	14° 8	28°35	20°20	16°39	3°41	3°49	16°36	n.a.	S 19
M20	22 30 46	6° 8'40	22°46	15°13	11°13	12°55	20° 2	14° 9	28°37	20°22	16°38	3°33	3°46	16°43	n.a.	M20
T 21	22 34 42	7° 9'20	6♏37	16°46	12°28	13°39	20°15	14°10	28°40	20°23	16°38	3°29	3°43	16°49	n.a.	T 21
W22	22 38 39	8°10'01	20°34	18°19	13°43	14°23	20°28	14°11	28°42	20°25	16°37	3°27	3°40	16°56	n.a.	W22
T 23	22 42 35	9°10'43	4♐35	19°51	14°58	15° 6	20°42	14°13	28°45	20°27	16°36	3°27	3°36	17° 3	n.a.	T 23
F 24	22 46 32	10°11'27	18°39	21°23	16°13	15°50	20°55	14°14	28°47	20°29	16°36	3°27	3°33	17° 9	n.a.	F 24
S 25	22 50 28	11°12'12	2♑48	22°54	17°28	16°34	21° 9	14°16	28°50	20°31	16°35	3°25	3°30	17°16	n.a.	S 25
S 26	22 54 25	12°12'59	16°58	24°26	18°44	17°17	21°22	14°18	28°53	20°32	16°34	3°22	3°27	17°23	n.a.	S 26
M27	22 58 22	13°13'47	1♒ 7	25°57	19°59	18° 1	21°35	14°20	28°56	20°34	16°34	3°15	3°24	17°29	n.a.	M27
T 28	23 2 18	14°14'36	15°14	27°27	21°14	18°45	21°49	14°22	28°58	20°36	16°33	3° 6	3°21	17°36	n.a.	T 28
W29	23 6 15	15°15'26	29°12	28°58	22°29	19°29	22° 2	14°24	29° 1	20°38	16°33	2°55	3°17	17°43	n.a.	W29
T 30	23 10 11	16♍16'18	12♓57	0♎27	23♌44	20♍13	22♍16	14♐26	29♎ 4	20♎40	16♑32	2♊42	3♊14	17♊49	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	16n 5	19s34	4s51	18n16	1n27	23n37	0n50	12n37	0n41	6n47	1n12	23s19	0s18	10s43	0n17	6s14	1n52	38s 0	15s16	21n47	21n35	23n57		n.a.
T 2	15 46	14 42	5 2	17 40	1 23	23 30	0 52	12 22	0 41	6 42	1 12	23 19	0 18	10 44	0 17	6 14	1 51	38 0	15 15	21 45	21 34	23 59		n.a.
F 3	15 27	9 12	4 54	17 4	1 18	23 21	0 55	12 6	0 40	6 36	1 12	23 19	0 18	10 45	0 17	6 15	1 51	38 0	15 15	21 43	21 34	24 0		n.a.
S 4	15 8	3 26	4 31	16 27	1 12	23 12	0 57	11 50	0 40	6 31	1 12	23 19	0 18	10 45	0 17	6 16	1 51	38 0	15 15	21 41	21 33	24 2		n.a.
S 5	14 49	2n19	3 54	15 49	1 7	23 1	0 59	11 34	0 39	6 26	1 12	23 19	0 18	10 46	0 17	6 16	1 51	38 0	15 15	21 40	21 32	24 4		n.a.
M 6	14 29	7 49	3 7	15 11	1 2	22 51	1 1	11 17	0 39	6 21	1 12	23 19	0 18	10 47	0 17	6 17	1 51	38 0	15 15	21 39	21 32	24 5		n.a.
T 7	14 9	12 53	2 12	14 32	0 56	22 39	1 3	11 1	0 38	6 16	1 11	23 19	0 19	10 48	0 17	6 17	1 51	38 0	15 15	21 38	21 31	24 7		n.a.
W 8	13 48	17 23	1 12	13 53	0 50	22 27	1 5	10 45	0 38	6 10	1 11	23 19	0 19	10 48	0 17	6 18	1 51	38 0	15 14	21 38	21 31	24 9		n.a.
T 9	13 28	21 8	0 10	13 13	0 44	22 14	1 7	10 28	0 37	6 5	1 11	23 19	0 19	10 49	0 17	6 18	1 51	38 0	15 14	21 38	21 30	24 10		n.a.
F 10	13 7	24 0	0n53	12 32	0 38	22 0	1 9	10 11	0 36	6 0	1 11	23 19	0 19	10 50	0 17	6 19	1 51	38 0	15 14	21 38	21 29	24 12		n.a.
S 11	12 46	25 50	1 53	11 52	0 32	21 46	1 11	9 55	0 36	5 55	1 11	23 19	0 19	10 51	0 17	6 20	1 51	38 0	15 14	21 38	21 29	24 13		n.a.
S 12	12 25	26 29	2 48	11 11	0 26	21 31	1 13	9 38	0 35	5 49	1 11	23 19	0 19	10 51	0 16	6 20	1 51	38 0	15 14	21 37	21 28	24 15		n.a.
M13	12 3	25 53	3 37	10 29	0 19	21 16	1 14	9 21	0 35	5 44	1 11	23 19	0 19	10 52	0 16	6 21	1 51	38 0	15 13	21 36	21 28	24 17		n.a.
T 14	11 42	24 1	4 17	9 47	0 13	20 59	1 16	9 4	0 34	5 39	1 11	23 20	0 19	10 53	0 16	6 22	1 51	37 59	15 13	21 34	21 27	24 18		n.a.
W15	11 20	20 56	4 45	9 5	0 6	20 43	1 18	8 47	0 33	5 33	1 10	23 20	0 19	10 54	0 16	6 22	1 51	37 59	15 13	21 32	21 26	24 20		n.a.
T 16	10 58	16 47	4 59	8 23	0s 0	20 25	1 19	8 29	0 33	5 28	1 10	23 20	0 19	10 55	0 16	6 23	1 51	37 59	15 13	21 29	21 26	24 21		n.a.
F 17	10 36	11 46	4 57	7 41	0 7	20 7	1 20	8 12	0 32	5 22	1 10	23 20	0 19	10 56	0 16	6 24	1 51	37 59	15 12	21 27	21 25	24 23		n.a.
S 18	10 13	6 7	4 39	6 58	0 13	19 48	1 22	7 55	0 32	5 17	1 10	23 20	0 19	10 57	0 16	6 24	1 51	37 59	15 12	21 24	21 24	24 24		n.a.
S 19	9 51	0 6	4 5	6 16	0 20	19 29	1 23	7 37	0 31	5 12	1 10	23 20	0 19	10 58	0 16	6 25	1 51	37 59	15 12	21 22	21 24	24 26		n.a.
M20	9 28	6s 1	3 17	5 33	0 26	19 9	1 24	7 19	0 30	5 6	1 10	23 21	0 19	10 59	0 16	6 26	1 50	37 59	15 12	21 21	21 23	24 27		n.a.
T 21	9 5	11 53	2 17	4 50	0 33	18 49	1 25	7 2	0 30	5 1	1 10	23 21	0 19	10 59	0 16	6 27	1 50	37 59	15 11	21 20	21 23	24 29		n.a.
W22	8 42	17 13	1 8	4 8	0 39	18 28	1 26	6 44	0 29	4 55	1 10	23 21	0 19	11 0	0 16	6 27	1 50	37 58	15 11	21 20	21 22	24 31		n.a.
T 23	8 19	21 38	0s 6	3 25	0 46	18 6	1 27	6 26	0 29	4 50	1 10	23 21	0 19	11 1	0 16	6 28	1 50	37 58	15 11	21 20	21 21	24 32		n.a.
F 24	7 55	24 49	1 20	2 42	0 52	17 44	1 28	6 8	0 28	4 44	1 10	23 21	0 20	11 2	0 16	6 29	1 50	37 58	15 11	21 20	21 21	24 34		n.a.
S 25	7 32	26 26	2 28	1 59	0 58	17 22	1 29	5 50	0 27	4 39	1 10	23 22	0 20	11 3	0 16	6 30	1 50	37 58	15 10	21 19	21 20	24 35		n.a.
S 26	7 8	26 20	3 28	1 17	1 4	16 59	1 30	5 32	0 27	4 33	1 9	23 22	0 20	11 4	0 16	6 30	1 50	37 58	15 10	21 19	21 20	24 37		n.a.
M27	6 44	24 31	4 15	0 34	1 11	16 35	1 31	5 14	0 26	4 28	1 9	23 22	0 20	11 5	0 16	6 31	1 50	37 58	15 10	21 17	21 19	24 38		n.a.
T 28	6 20	21 11	4 46	0s 8	1 17	16 11	1 31	4 56	0 26	4 23	1 9	23 22	0 20	11 6	0 16	6 32	1 50	37 57	15 10	21 15	21 18	24 40		n.a.
W29	5 56	16 41	5 0	0 50	1 22	15 46	1 32	4 38	0 25	4 17	1 9	23 23	0 20	11 7	0 16	6 33	1 50	37 57	15 9	21 13	21 18	24 41		n.a.
T 30	5n32	11s23	4s56	1s32	1s28	15n21	1n32	4n20	0n24	4n12	1n 9	23s23	0s20	11s 8	0n16	6s33	1n50	37s57	15s 9	21n11	21n17	24n43		n.a.

Julian Day Number = 759963.5, Delta T = 17h45m47s
Ecliptic obliquity = 23°59'18, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°19'33, Lahiri = -40°12'33 Julian Calendar 1 Sept. 2633 BCE == Greg. Calendar 10 Aug. 2633 BCE

The year -2632 astronomical counting style corresponds to year 2633 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2633 BCE
geocentric

OCTOBER 2633 BCE (-2632) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	23 14 8	17♍17'11	26♓27	1♎57	25♌ 0	20♍57	22♍29	14♐28	29♎ 7	20♎42	16°R32	2°R29	3♊11	17♊56	n.a.	F 1
S 2	23 18 4	18°18'05	9♈37	3°26	26°15	21°41	22°43	14°30	29°10	20°44	16♑31	2♊18	3° 8	18° 3	n.a.	S 2
S 3	23 22 1	19°19'01	22°27	4°55	27°30	22°26	22°56	14°33	29°13	20°46	16°31	2°10	3° 5	18° 9	n.a.	S 3
M 4	23 25 57	20°19'58	4♉58	6°23	28°46	23°10	23°10	14°35	29°16	20°48	16°30	2° 4	3° 1	18°16	n.a.	M 4
T 5	23 29 54	21°20'57	17°11	7°51	0♍ 1	23°54	23°23	14°38	29°19	20°50	16°30	2° 1	2°58	18°23	n.a.	T 5
W 6	23 33 50	22°21'58	29°11	9°18	1°16	24°38	23°37	14°41	29°22	20°52	16°29	1°D59	2°55	18°29	n.a.	W 6
T 7	23 37 47	23°23'00	11♊ 3	10°45	2°32	25°23	23°50	14°44	29°25	20°54	16°29	2° 0	2°52	18°36	n.a.	T 7
F 8	23 41 44	24°24'04	22°50	12°11	3°47	26° 7	24° 4	14°47	29°28	20°56	16°29	2°R 0	2°49	18°43	n.a.	F 8
S 9	23 45 40	25°25'09	4♋40	13°36	5° 3	26°52	24°17	14°50	29°31	20°58	16°28	2° 0	2°46	18°49	n.a.	S 9
S 10	23 49 37	26°26'15	16°37	15° 0	6°18	27°36	24°31	14°53	29°34	21° 0	16°28	1°57	2°42	18°56	n.a.	S 10
M11	23 53 33	27°27'23	28°47	16°23	7°34	28°21	24°44	14°56	29°37	21° 3	16°28	1°53	2°39	19° 2	n.a.	M11
T 12	23 57 30	28°28'32	11♌14	17°45	8°49	29° 5	24°58	14°59	29°41	21° 5	16°27	1°46	2°36	19° 9	n.a.	T 12
W13	0 1 26	29°29'42	24° 0	19° 6	10° 5	29°50	25°11	15° 3	29°44	21° 7	16°27	1°36	2°33	19°16	n.a.	W13
T 14	0 5 23	0♎30'54	7♍ 8	20°24	11°20	0♎35	25°25	15° 6	29°47	21° 9	16°27	1°26	2°30	19°22	n.a.	T 14
F 15	0 9 19	1°32'06	20°37	21°41	12°36	1°20	25°38	15°10	29°50	21°11	16°27	1°15	2°27	19°29	n.a.	F 15
S 16	0 13 16	2°33'19	4♎24	22°56	13°51	2° 4	25°52	15°14	29°54	21°13	16°27	1° 4	2°23	19°36	n.a.	S 16
S 17	0 17 13	3°34'33	18°26	24° 9	15° 7	2°49	26° 5	15°17	29°57	21°15	16°27	0°56	2°20	19°42	n.a.	S 17
M18	0 21 9	4°35'48	2♏38	25°18	16°22	3°34	26°19	15°21	0♏ 0	21°18	16°26	0°50	2°17	19°49	n.a.	M18
T 19	0 25 6	5°37'04	16°55	26°24	17°38	4°19	26°32	15°25	0° 4	21°20	16°26	0°47	2°14	19°56	n.a.	T 19
W20	0 29 2	6°38'20	1♐13	27°26	18°54	5° 4	26°46	15°29	0° 7	21°22	16°26	0°D46	2°11	20° 2	n.a.	W20
T 21	0 32 59	7°39'37	15°28	28°24	20° 9	5°49	26°59	15°33	0°10	21°24	16°26	0°47	2° 7	20° 9	n.a.	T 21
F 22	0 36 55	8°40'54	29°39	29°16	21°25	6°34	27°13	15°38	0°14	21°27	16°D26	0°48	2° 4	20°16	n.a.	F 22
S 23	0 40 52	9°42'12	13♑43	0♏ 3	22°40	7°19	27°26	15°42	0°17	21°29	16°26	0°R48	2° 1	20°22	n.a.	S 23
S 24	0 44 49	10°43'29	27°41	0°44	23°56	8° 5	27°39	15°46	0°21	21°31	16°26	0°46	1°58	20°29	n.a.	S 24
M25	0 48 45	11°44'47	11♒30	1°16	25°12	8°50	27°53	15°51	0°24	21°33	16°26	0°43	1°55	20°36	n.a.	M25
T 26	0 52 42	12°46'05	25°11	1°41	26°27	9°35	28° 6	15°55	0°27	21°35	16°26	0°37	1°52	20°42	n.a.	T 26
W27	0 56 38	13°47'24	8♓42	1°56	27°43	10°20	28°19	16° 0	0°31	21°38	16°27	0°30	1°48	20°49	n.a.	W27
T 28	1 0 35	14°48'42	22° 1	2°R 1	28°58	11° 6	28°33	16° 5	0°34	21°40	16°27	0°21	1°45	20°56	n.a.	T 28
F 29	1 4 31	15°50'01	5♈ 7	1°56	0♎14	11°51	28°46	16°10	0°38	21°42	16°27	0°13	1°42	21° 2	n.a.	F 29
S 30	1 8 28	16°51'20	17°58	1°39	1°29	12°37	28°59	16°14	0°41	21°45	16°27	0° 5	1°39	21° 9	n.a.	S 30
S 31	1 12 24	17♎52'39	0♉34	1♏10	2♎45	13♎22	29♍12	16♐19	0♏45	21♎47	16♑27	29♉59	1♊36	21♊16	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	5n 8	5s38	4s35	2s13	1s34	14n56	1n32	4n 2	0n24	4n 6	1n 9	23s23	0s20	11s10	0n16	6s34	1n50	37s57	15s 9	21n 8	21n16	24n44		n.a.
S 2	4 44	0n14	4 0	2 54	1 39	14 30	1 33	3 43	0 23	4 1	1 9	23 24	0 20	11 11	0 16	6 35	1 50	37 57	15 8	21 6	21 16	24 46		n.a.
S 3	4 19	5 57	3 14	3 35	1 45	14 4	1 33	3 25	0 22	3 55	1 9	23 24	0 20	11 12	0 16	6 36	1 50	37 56	15 8	21 4	21 15	24 47		n.a.
M 4	3 55	11 18	2 18	4 16	1 50	13 37	1 33	3 6	0 22	3 49	1 9	23 24	0 20	11 13	0 16	6 37	1 50	37 56	15 8	21 3	21 15	24 48		n.a.
T 5	3 30	16 7	1 18	4 56	1 54	13 10	1 33	2 48	0 21	3 44	1 9	23 25	0 20	11 14	0 16	6 37	1 50	37 56	15 8	21 2	21 14	24 50		n.a.
W 6	3 6	20 12	0 15	5 35	1 59	12 43	1 33	2 29	0 21	3 38	1 9	23 25	0 20	11 15	0 16	6 38	1 50	37 56	15 7	21 2	21 13	24 51		n.a.
T 7	2 41	23 24	0n48	6 14	2 3	12 15	1 33	2 11	0 20	3 33	1 9	23 26	0 20	11 16	0 16	6 39	1 50	37 55	15 7	21 2	21 13	24 53		n.a.
F 8	2 16	25 36	1 49	6 52	2 7	11 47	1 33	1 52	0 19	3 27	1 9	23 26	0 20	11 17	0 16	6 40	1 50	37 55	15 7	21 2	21 12	24 54		n.a.
S 9	1 52	26 39	2 45	7 29	2 11	11 19	1 33	1 34	0 19	3 22	1 9	23 26	0 20	11 18	0 16	6 41	1 50	37 55	15 6	21 2	21 11	24 56		n.a.
S 10	1 27	26 28	3 35	8 6	2 14	10 50	1 33	1 15	0 18	3 16	1 9	23 27	0 20	11 20	0 16	6 41	1 50	37 55	15 6	21 2	21 11	24 57		n.a.
M11	1 2	25 2	4 15	8 41	2 17	10 21	1 32	0 56	0 17	3 11	1 9	23 27	0 20	11 21	0 16	6 42	1 50	37 54	15 6	21 1	21 10	24 58		n.a.
T 12	0 37	22 21	4 45	9 16	2 20	9 52	1 32	0 37	0 17	3 5	1 8	23 28	0 21	11 22	0 16	6 43	1 50	37 54	15 5	20 59	21 10	25 0		n.a.
W13	0 12	18 32	5 1	9 49	2 22	9 22	1 31	0 19	0 16	3 0	1 8	23 28	0 21	11 23	0 16	6 44	1 50	37 54	15 5	20 57	21 9	25 1		n.a.
T 14	0s13	13 45	5 2	10 21	2 23	8 52	1 31	0s 0	0 15	2 54	1 8	23 29	0 21	11 24	0 16	6 45	1 50	37 53	15 5	20 55	21 8	25 3		n.a.
F 15	0 37	8 11	4 47	10 52	2 24	8 22	1 30	0 19	0 15	2 49	1 8	23 29	0 21	11 25	0 16	6 46	1 50	37 53	15 4	20 53	21 8	25 4		n.a.
S 16	1 2	2 6	4 15	11 21	2 25	7 52	1 30	0 38	0 14	2 43	1 8	23 30	0 21	11 27	0 16	6 47	1 50	37 53	15 4	20 51	21 7	25 5		n.a.
S 17	1 27	4s13	3 26	11 48	2 24	7 21	1 29	0 57	0 13	2 38	1 8	23 30	0 21	11 28	0 16	6 47	1 49	37 53	15 4	20 49	21 6	25 7		n.a.
M18	1 52	10 24	2 25	12 13	2 23	6 51	1 28	1 15	0 13	2 32	1 8	23 30	0 21	11 29	0 16	6 48	1 49	37 52	15 3	20 48	21 6	25 8		n.a.
T 19	2 17	16 6	1 14	12 36	2 21	6 20	1 27	1 34	0 12	2 27	1 8	23 31	0 21	11 30	0 16	6 49	1 49	37 52	15 3	20 47	21 5	25 10		n.a.
W20	2 42	20 55	0s 2	12 57	2 19	5 49	1 26	1 53	0 11	2 21	1 8	23 31	0 21	11 31	0 16	6 50	1 49	37 52	15 3	20 47	21 4	25 11		n.a.
T 21	3 6	24 28	1 18	13 15	2 15	5 17	1 25	2 12	0 11	2 16	1 8	23 32	0 21	11 33	0 16	6 51	1 49	37 51	15 2	20 47	21 4	25 12		n.a.
F 22	3 31	26 28	2 29	13 29	2 10	4 46	1 24	2 31	0 10	2 10	1 8	23 33	0 21	11 34	0 16	6 52	1 49	37 51	15 2	20 47	21 3	25 14		n.a.
S 23	3 56	26 45	3 30	13 41	2 4	4 14	1 23	2 50	0 9	2 5	1 8	23 33	0 21	11 35	0 16	6 53	1 49	37 51	15 2	20 47	21 2	25 15		n.a.
S 24	4 20	25 19	4 18	13 49	1 57	3 43	1 22	3 9	0 9	1 59	1 8	23 34	0 21	11 36	0 16	6 53	1 49	37 50	15 1	20 47	21 2	25 16		n.a.
M25	4 45	22 22	4 51	13 53	1 49	3 11	1 21	3 27	0 8	1 54	1 8	23 34	0 21	11 38	0 16	6 54	1 49	37 50	15 1	20 46	21 1	25 18		n.a.
T 26	5 9	18 12	5 6	13 52	1 39	2 39	1 19	3 46	0 7	1 49	1 8	23 35	0 21	11 39	0 16	6 55	1 49	37 50	15 1	20 45	21 0	25 19		n.a.
W27	5 34	13 10	5 4	13 47	1 28	2 7	1 18	4 5	0 7	1 43	1 8	23 35	0 21	11 40	0 16	6 56	1 49	37 49	15 1	20 43	21 0	25 20		n.a.
T 28	5 58	7 36	4 46	13 37	1 15	1 35	1 17	4 24	0 6	1 38	1 8	23 36	0 21	11 41	0 16	6 57	1 49	37 49	15 0	20 41	20 59	25 22		n.a.
F 29	6 22	1 47	4 13	13 22	1 0	1 3	1 15	4 43	0 5	1 32	1 8	23 36	0 21	11 43	0 16	6 58	1 49	37 49	15 0	20 40	20 59	25 23		n.a.
S 30	6 46	4n 1	3 27	13 1	0 45	0 31	1 14	5 1	0 5	1 27	1 8	23 37	0 21	11 44	0 16	6 59	1 49	37 48	15 0	20 38	20 58	25 24		n.a.
S 31	7s10	9n34	2s32	12s34	0s27	0s 1	1n12	5s20	0n 4	1n22	1n 8	23s37	0s22	11s45	0n16	7s 0	1n49	37s48	14s59	20n37	20n57	25n25		n.a.

Julian Day Number = 759993.5, Delta T = 17h45m45s
Ecliptic obliquity = 23°59'19, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°19'29, Lahiri = -40°12'29 Julian Calendar 1 Oct. 2633 BCE == Greg. Calendar 9 Sept. 2633 BCE

The year -2632 astronomical counting style corresponds to year 2633 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2633 BCE
geocentric

NOVEMBER 2633 BCE (-2632) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	1 16 21	18♎53'59	12♉56	0°R30	4♎ 1	14♎ 8	29♍25	16♐24	0♏49	21♎49	16♑28	29°R56	1♊32	21♊22	n.a.	M 1
T 2	1 20 18	19°55'19	25° 4	29♎39	5°16	14°53	29°39	16°29	0°52	21°51	16°28	29°D54	1°29	21°29	n.a.	T 2
W 3	1 24 14	20°56'40	7♊ 2	28°37	6°32	15°39	29°52	16°35	0°56	21°54	16°28	29♉55	1°26	21°36	n.a.	W 3
T 4	1 28 11	21°58'00	18°53	27°27	7°47	16°24	0♏ 5	16°40	0°59	21°56	16°28	29°56	1°23	21°42	n.a.	T 4
F 5	1 32 7	22°59'22	0♋41	26°11	9° 3	17°10	0°18	16°45	1° 3	21°58	16°29	29°58	1°20	21°49	n.a.	F 5
S 6	1 36 4	24° 0'43	12°30	24°50	10°18	17°56	0°31	16°51	1° 6	22° 0	16°29	29°59	1°17	21°55	n.a.	S 6
S 7	1 40 0	25° 2'05	24°26	23°28	11°34	18°41	0°44	16°56	1°10	22° 3	16°30	0°R 0	1°13	22° 2	n.a.	S 7
M 8	1 43 57	26° 3'27	6♌34	22° 8	12°49	19°27	0°57	17° 2	1°13	22° 5	16°30	29°59	1°10	22° 9	n.a.	M 8
T 9	1 47 54	27° 4'49	18°59	20°51	14° 5	20°13	1° 9	17° 7	1°17	22° 7	16°30	29°57	1° 7	22°15	n.a.	T 9
W10	1 51 50	28° 6'11	1♍46	19°41	15°21	20°59	1°22	17°13	1°21	22°10	16°31	29°54	1° 4	22°22	n.a.	W10
T 11	1 55 47	29° 7'33	14°56	18°38	16°36	21°45	1°35	17°18	1°24	22°12	16°31	29°49	1° 1	22°29	n.a.	T 11
F 12	1 59 43	0♏ 8'55	28°31	17°45	17°52	22°31	1°48	17°24	1°28	22°14	16°32	29°44	0°58	22°35	n.a.	F 12
S 13	2 3 40	1°10'18	12♎31	17° 1	19° 7	23°17	2° 1	17°30	1°31	22°16	16°32	29°39	0°54	22°42	n.a.	S 13
S 14	2 7 36	2°11'39	26°51	16°28	20°23	24° 3	2°13	17°36	1°35	22°19	16°33	29°36	0°51	22°49	n.a.	S 14
M15	2 11 33	3°13'01	11♏27	16° 5	21°38	24°49	2°26	17°42	1°39	22°21	16°33	29°33	0°48	22°55	n.a.	M15
T 16	2 15 30	4°14'23	26°12	15°53	22°54	25°35	2°38	17°48	1°42	22°23	16°34	29°D32	0°45	23° 2	n.a.	T 16
W17	2 19 26	5°15'43	10♐58	15°D49	24° 9	26°21	2°51	17°54	1°46	22°25	16°35	29°32	0°42	23° 9	n.a.	W17
T 18	2 23 23	6°17'04	25°38	15°55	25°25	27° 7	3° 3	18° 0	1°49	22°27	16°35	29°34	0°38	23°15	n.a.	T 18
F 19	2 27 19	7°18'23	10♑ 9	16° 8	26°40	27°53	3°16	18° 6	1°53	22°30	16°36	29°35	0°35	23°22	n.a.	F 19
S 20	2 31 16	8°19'42	24°24	16°29	27°55	28°40	3°28	18°13	1°57	22°32	16°37	29°36	0°32	23°29	n.a.	S 20
S 21	2 35 12	9°21'00	8♒24	16°57	29°11	29°26	3°40	18°19	2° 0	22°34	16°37	29°R37	0°29	23°35	n.a.	S 21
M22	2 39 9	10°22'16	22° 7	17°31	0♏26	0♏12	3°52	18°25	2° 4	22°36	16°38	29°36	0°26	23°42	n.a.	M22
T 23	2 43 6	11°23'32	5♓34	18°10	1°42	0°58	4° 4	18°32	2° 7	22°39	16°39	29°35	0°23	23°49	n.a.	T 23
W24	2 47 2	12°24'47	18°44	18°55	2°57	1°45	4°16	18°38	2°11	22°41	16°40	29°33	0°19	23°55	n.a.	W24
T 25	2 50 59	13°26'01	1♈41	19°43	4°12	2°31	4°28	18°45	2°14	22°43	16°41	29°31	0°16	24° 2	n.a.	T 25
F 26	2 54 55	14°27'13	14°23	20°36	5°28	3°17	4°40	18°51	2°18	22°45	16°41	29°28	0°13	24° 9	n.a.	F 26
S 27	2 58 52	15°28'25	26°53	21°33	6°43	4° 4	4°52	18°58	2°22	22°47	16°42	29°26	0°10	24°15	n.a.	S 27
S 28	3 2 48	16°29'36	9♉12	22°33	7°58	4°50	5° 4	19° 4	2°25	22°49	16°43	29°25	0° 7	24°22	n.a.	S 28
M29	3 6 45	17°30'46	21°21	23°35	9°14	5°37	5°16	19°11	2°29	22°51	16°44	29°24	0° 4	24°29	n.a.	M29
T 30	3 10 42	18♏31'55	3♊22	24♎40	10♏29	6♏23	5♎27	19♐18	2♏32	22♎53	16♑45	29°D24	0♊ 0	24♊35	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s34	14n38	1s31	12s 3	0s 9	0s33	1n11	5s39	0n 3	1n16	1n 8	23s38	0s22	11s46	0n16	7s 0	1n49	37s48	14s59	20n36	20n57	25n27		n.a.
T 2	7 58	19 3	0 26	11 26	0n11	1 5	1 9	5 57	0 3	1 11	1 8	23 39	0 22	11 48	0 16	7 1	1 49	37 47	14 59	20 36	20 56	25 28		n.a.
W 3	8 21	22 37	0n39	10 45	0 31	1 37	1 7	6 16	0 2	1 6	1 8	23 39	0 22	11 49	0 16	7 2	1 49	37 47	14 58	20 36	20 55	25 29		n.a.
T 4	8 45	25 12	1 42	10 0	0 51	2 9	1 6	6 35	0 1	1 0	1 8	23 40	0 22	11 50	0 16	7 3	1 49	37 47	14 58	20 36	20 55	25 31		n.a.
F 5	9 8	26 39	2 40	9 13	1 12	2 42	1 4	6 53	0 0	0 55	1 8	23 40	0 22	11 52	0 16	7 4	1 49	37 46	14 58	20 36	20 54	25 32		n.a.
S 6	9 31	26 54	3 32	8 25	1 31	3 14	1 2	7 12	0s 0	0 50	1 8	23 41	0 22	11 53	0 16	7 5	1 49	37 46	14 57	20 37	20 53	25 33		n.a.
S 7	9 54	25 54	4 15	7 38	1 49	3 45	1 0	7 30	0 1	0 44	1 8	23 42	0 22	11 54	0 16	7 6	1 49	37 45	14 57	20 37	20 53	25 34		n.a.
M 8	10 17	23 41	4 47	6 52	2 6	4 17	0 58	7 48	0 2	0 39	1 8	23 42	0 22	11 55	0 16	7 7	1 49	37 45	14 57	20 37	20 52	25 36		n.a.
T 9	10 40	20 19	5 7	6 9	2 21	4 49	0 56	8 7	0 2	0 34	1 8	23 43	0 22	11 57	0 16	7 7	1 49	37 45	14 56	20 36	20 51	25 37		n.a.
W10	11 2	15 56	5 13	5 30	2 34	5 21	0 54	8 25	0 3	0 29	1 8	23 43	0 22	11 58	0 16	7 8	1 49	37 44	14 56	20 36	20 51	25 38		n.a.
T 11	11 25	10 41	5 2	4 57	2 44	5 52	0 52	8 43	0 4	0 24	1 8	23 44	0 22	11 59	0 16	7 9	1 49	37 44	14 56	20 35	20 50	25 39		n.a.
F 12	11 47	4 47	4 34	4 28	2 52	6 24	0 50	9 1	0 4	0 18	1 8	23 45	0 22	12 1	0 16	7 10	1 49	37 43	14 55	20 33	20 49	25 40		n.a.
S 13	12 9	1s32	3 50	4 6	2 58	6 55	0 48	9 20	0 5	0 13	1 8	23 45	0 22	12 2	0 16	7 11	1 49	37 43	14 55	20 32	20 49	25 42		n.a.
S 14	12 31	7 57	2 50	3 49	3 2	7 26	0 46	9 38	0 6	0 8	1 8	23 46	0 22	12 3	0 16	7 12	1 49	37 43	14 55	20 32	20 48	25 43		n.a.
M15	12 52	14 4	1 38	3 38	3 5	7 57	0 44	9 55	0 7	0 3	1 8	23 47	0 22	12 4	0 16	7 13	1 49	37 42	14 54	20 31	20 47	25 44		n.a.
T 16	13 13	19 27	0 18	3 33	3 5	8 27	0 42	10 13	0 7	0s 2	1 8	23 47	0 22	12 6	0 16	7 13	1 49	37 42	14 54	20 31	20 47	25 45		n.a.
W17	13 34	23 38	1s 3	3 32	3 4	8 58	0 39	10 31	0 8	0 7	1 8	23 48	0 22	12 7	0 15	7 14	1 49	37 42	14 54	20 31	20 46	25 46		n.a.
T 18	13 55	26 14	2 19	3 36	3 2	9 28	0 37	10 49	0 9	0 12	1 8	23 48	0 23	12 8	0 15	7 15	1 49	37 41	14 53	20 31	20 45	25 48		n.a.
F 19	14 16	27 0	3 26	3 45	2 59	9 58	0 35	11 6	0 9	0 17	1 8	23 49	0 23	12 10	0 15	7 16	1 49	37 41	14 53	20 31	20 44	25 49		n.a.
S 20	14 36	25 58	4 18	3 57	2 55	10 28	0 33	11 24	0 10	0 22	1 8	23 50	0 23	12 11	0 15	7 17	1 49	37 40	14 53	20 32	20 44	25 50		n.a.
S 21	14 56	23 18	4 54	4 12	2 50	10 58	0 30	11 41	0 11	0 27	1 8	23 50	0 23	12 12	0 15	7 18	1 49	37 40	14 53	20 32	20 43	25 51		n.a.
M22	15 16	19 22	5 13	4 31	2 44	11 27	0 28	11 59	0 11	0 32	1 8	23 51	0 23	12 13	0 15	7 18	1 49	37 40	14 52	20 32	20 42	25 52		n.a.
T 23	15 36	14 32	5 14	4 52	2 38	11 56	0 26	12 16	0 12	0 37	1 9	23 52	0 23	12 15	0 15	7 19	1 49	37 39	14 52	20 31	20 42	25 53		n.a.
W24	15 55	9 6	4 58	5 15	2 31	12 24	0 24	12 33	0 13	0 41	1 9	23 52	0 23	12 16	0 15	7 20	1 49	37 39	14 52	20 31	20 41	25 54		n.a.
T 25	16 14	3 24	4 28	5 40	2 24	12 53	0 21	12 50	0 14	0 46	1 9	23 53	0 23	12 17	0 15	7 21	1 49	37 38	14 51	20 30	20 40	25 56		n.a.
F 26	16 32	2n22	3 44	6 8	2 16	13 21	0 19	13 7	0 14	0 51	1 9	23 53	0 23	12 18	0 15	7 22	1 49	37 38	14 51	20 30	20 40	25 57		n.a.
S 27	16 51	7 57	2 50	6 36	2 9	13 49	0 17	13 24	0 15	0 56	1 9	23 54	0 23	12 20	0 15	7 22	1 49	37 38	14 51	20 29	20 39	25 58		n.a.
S 28	17 9	13 10	1 50	7 6	2 1	14 16	0 14	13 40	0 16	1 1	1 9	23 55	0 23	12 21	0 15	7 23	1 49	37 37	14 51	20 29	20 38	25 59		n.a.
M29	17 27	17 48	0 44	7 37	1 53	14 43	0 12	13 57	0 16	1 5	1 9	23 55	0 23	12 22	0 15	7 24	1 49	37 37	14 50	20 29	20 38	26 0		n.a.
T 30	17s44	21n40	0n22	8s 9	1n45	15s 9	0n 9	14s13	0s17	1s10	1n 9	23s56	0s23	12s23	0n15	7s25	1n49	37s36	14s50	20n29	20n37	26n 1		n.a.

Julian Day Number = 760024.5, Delta T = 17h45m42s
Ecliptic obliquity = 23°59'19, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°19'25, Lahiri = -40°12'24 Julian Calendar 1 Nov. 2633 BCE == Greg. Calendar 10 Oct. 2633 BCE

The year -2632 astronomical counting style corresponds to year 2633 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2633 BCE
geocentric

DECEMBER 2633 BCE (-2632) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	3 14 38	19♏33'03	15♊15	25♎48	11♏44	7♏10	5♎39	19♐24	2♏36	22♎56	16♑46	29♉24	29♉57	24♊42	n.a.	W 1
T 2	3 18 35	20°34'11	27° 5	26°58	13° 0	7°56	5°50	19°31	2°39	22°58	16°47	29°25	29°54	24°49	n.a.	T 2
F 3	3 22 31	21°35'17	8♋53	28° 9	14°15	8°43	6° 2	19°38	2°43	23° 0	16°48	29°26	29°51	24°55	n.a.	F 3
S 4	3 26 28	22°36'23	20°43	29°23	15°30	9°29	6°13	19°45	2°46	23° 2	16°49	29°27	29°48	25° 2	n.a.	S 4
S 5	3 30 24	23°37'27	2♌39	0♏38	16°45	10°16	6°24	19°52	2°49	23° 4	16°50	29°27	29°44	25° 9	n.a.	S 5
M 6	3 34 21	24°38'31	14°45	1°55	18° 1	11° 3	6°35	19°59	2°53	23° 6	16°51	29°28	29°41	25°15	n.a.	M 6
T 7	3 38 18	25°39'34	27° 7	3°13	19°16	11°49	6°47	20° 6	2°56	23° 8	16°52	29°R28	29°38	25°22	n.a.	T 7
W 8	3 42 14	26°40'36	9♍47	4°32	20°31	12°36	6°58	20°13	3° 0	23°10	16°53	29°28	29°35	25°29	n.a.	W 8
T 9	3 46 11	27°41'36	22°51	5°53	21°46	13°23	7° 8	20°20	3° 3	23°12	16°54	29°27	29°32	25°35	n.a.	T 9
F 10	3 50 7	28°42'36	6♎21	7°14	23° 1	14° 9	7°19	20°27	3° 6	23°14	16°55	29°27	29°29	25°42	n.a.	F 10
S 11	3 54 4	29°43'35	20°18	8°37	24°16	14°56	7°30	20°34	3°10	23°16	16°56	29°D27	29°25	25°49	n.a.	S 11
S 12	3 58 0	0♐44'32	4♏41	10° 1	25°32	15°43	7°41	20°41	3°13	23°18	16°57	29°27	29°22	25°55	n.a.	S 12
M13	4 1 57	1°45'29	19°26	11°26	26°47	16°30	7°51	20°48	3°16	23°19	16°59	29°28	29°19	26° 2	n.a.	M13
T 14	4 5 53	2°46'24	4♐27	12°51	28° 2	17°16	8° 2	20°55	3°19	23°21	17° 0	29°R28	29°16	26° 9	n.a.	T 14
W15	4 9 50	3°47'17	19°34	14°18	29°17	18° 3	8°12	21° 3	3°23	23°23	17° 1	29°27	29°13	26°15	n.a.	W15
T 16	4 13 47	4°48'09	4♑40	15°46	0♐32	18°50	8°22	21°10	3°26	23°25	17° 2	29°27	29°10	26°22	n.a.	T 16
F 17	4 17 43	5°49'00	19°34	17°14	1°47	19°37	8°32	21°17	3°29	23°27	17° 3	29°26	29° 6	26°29	n.a.	F 17
S 18	4 21 40	6°49'48	4♒11	18°43	3° 2	20°24	8°42	21°24	3°32	23°29	17° 5	29°25	29° 3	26°35	n.a.	S 18
S 19	4 25 36	7°50'35	18°25	20°13	4°17	21°11	8°52	21°32	3°35	23°30	17° 6	29°25	29° 0	26°42	n.a.	S 19
M20	4 29 33	8°51'20	2♓14	21°44	5°32	21°57	9° 2	21°39	3°39	23°32	17° 7	29°24	28°57	26°49	n.a.	M20
T 21	4 33 29	9°52'02	15°40	23°16	6°47	22°44	9°12	21°46	3°42	23°34	17° 8	29°D24	28°54	26°55	n.a.	T 21
W22	4 37 26	10°52'43	28°43	24°49	8° 2	23°31	9°21	21°54	3°45	23°36	17°10	29°25	28°50	27° 2	n.a.	W22
T 23	4 41 23	11°53'22	11♈26	26°22	9°17	24°18	9°31	22° 1	3°48	23°37	17°11	29°26	28°47	27° 8	n.a.	T 23
F 24	4 45 19	12°53'58	23°54	27°56	10°32	25° 5	9°40	22° 8	3°51	23°39	17°12	29°27	28°44	27°15	n.a.	F 24
S 25	4 49 16	13°54'33	6♉ 8	29°31	11°47	25°52	9°49	22°16	3°54	23°41	17°14	29°28	28°41	27°22	n.a.	S 25
S 26	4 53 12	14°55'06	18°13	1♐ 7	13° 2	26°39	9°58	22°23	3°57	23°42	17°15	29°29	28°38	27°28	n.a.	S 26
M27	4 57 9	15°55'37	0♊10	2°44	14°17	27°26	10° 7	22°30	4° 0	23°44	17°16	29°R30	28°35	27°35	n.a.	M27
T 28	5 1 5	16°56'06	12° 3	4°22	15°32	28°13	10°16	22°38	4° 2	23°45	17°18	29°29	28°31	27°42	n.a.	T 28
W29	5 5 2	17°56'33	23°52	6° 0	16°47	29° 0	10°25	22°45	4° 5	23°47	17°19	29°28	28°28	27°48	n.a.	W29
T 30	5 8 58	18°56'59	5♋41	7°40	18° 2	29°46	10°34	22°53	4° 8	23°48	17°21	29°25	28°25	27°55	n.a.	T 30
F 31	5 12 55	19♐57'23	17♋32	9♐20	19♐16	0♐33	10♎42	23♐ 0	4♏11	23♎50	17♑22	29♉22	28♉22	28♊ 2	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	18s 1	24n35	1n27	8s42	1n37	15s36	0n 7	14s30	0s18	1s15	1n 9	23s57	0s23	12s25	0n15	7s26	1n49	37s36	14s50	20n29	20n36	26n 2			n.a.
T 2	18 18	26 25	2 28	9 15	1 28	16 1	0 5	14 46	0 18	1 19	1 9	23 57	0 23	12 26	0 15	7 26	1 49	37 36	14 49	20 29	20 36	26 3			n.a.
F 3	18 34	27 3	3 22	9 49	1 20	16 27	0 2	15 2	0 19	1 24	1 9	23 58	0 23	12 27	0 15	7 27	1 49	37 35	14 49	20 29	20 35	26 4			n.a.
S 4	18 51	26 26	4 8	10 23	1 12	16 52	0s 0	15 18	0 20	1 28	1 9	23 58	0 24	12 28	0 15	7 28	1 49	37 35	14 49	20 30	20 34	26 5			n.a.
S 5	19 6	24 37	4 44	10 58	1 3	17 16	0 2	15 34	0 21	1 33	1 9	23 59	0 24	12 29	0 15	7 29	1 49	37 34	14 49	20 30	20 34	26 6			n.a.
M 6	19 22	21 40	5 7	11 33	0 55	17 40	0 5	15 49	0 21	1 37	1 9	24 0	0 24	12 31	0 15	7 29	1 49	37 34	14 48	20 30	20 33	26 7			n.a.
T 7	19 37	17 42	5 18	12 8	0 47	18 3	0 7	16 5	0 22	1 41	1 9	24 0	0 24	12 32	0 15	7 30	1 50	37 34	14 48	20 30	20 32	26 9			n.a.
W 8	19 51	12 53	5 13	12 43	0 39	18 26	0 10	16 20	0 23	1 46	1 9	24 1	0 24	12 33	0 15	7 31	1 50	37 33	14 48	20 30	20 31	26 10			n.a.
T 9	20 6	7 21	4 52	13 18	0 31	18 49	0 12	16 35	0 23	1 50	1 10	24 1	0 24	12 34	0 15	7 31	1 50	37 33	14 48	20 30	20 31	26 11			n.a.
F 10	20 20	1 18	4 14	13 53	0 23	19 11	0 14	16 50	0 24	1 54	1 10	24 2	0 24	12 35	0 15	7 32	1 50	37 32	14 47	20 30	20 30	26 12			n.a.
S 11	20 33	5s 1	3 21	14 28	0 15	19 32	0 17	17 5	0 25	1 59	1 10	24 3	0 24	12 37	0 15	7 33	1 50	37 32	14 47	20 30	20 29	26 13			n.a.
S 12	20 46	11 17	2 13	15 2	0 7	19 53	0 19	17 19	0 25	2 3	1 10	24 3	0 24	12 38	0 15	7 34	1 50	37 32	14 47	20 30	20 29	26 14			n.a.
M13	20 59	17 6	0 55	15 37	0s 0	20 14	0 21	17 34	0 26	2 7	1 10	24 4	0 24	12 39	0 15	7 34	1 50	37 31	14 47	20 30	20 28	26 15			n.a.
T 14	21 11	21 58	0s28	16 10	0 8	20 33	0 23	17 48	0 27	2 11	1 10	24 4	0 24	12 40	0 15	7 35	1 50	37 31	14 47	20 30	20 27	26 16			n.a.
W15	21 23	25 23	1 50	16 44	0 15	20 52	0 26	18 2	0 27	2 15	1 10	24 5	0 24	12 41	0 15	7 36	1 50	37 30	14 46	20 30	20 26	26 17			n.a.
T 16	21 35	26 58	3 3	17 17	0 22	21 11	0 28	18 16	0 28	2 19	1 10	24 5	0 24	12 42	0 15	7 36	1 50	37 30	14 46	20 30	20 26	26 18			n.a.
F 17	21 46	26 33	4 4	17 50	0 29	21 29	0 30	18 30	0 29	2 23	1 10	24 6	0 24	12 43	0 15	7 37	1 50	37 30	14 46	20 30	20 25	26 19			n.a.
S 18	21 57	24 18	4 47	18 22	0 36	21 46	0 32	18 44	0 30	2 27	1 10	24 7	0 24	12 44	0 15	7 38	1 50	37 29	14 46	20 29	20 24	26 20			n.a.
S 19	22 7	20 35	5 12	18 53	0 42	22 3	0 34	18 57	0 30	2 31	1 10	24 7	0 25	12 46	0 15	7 38	1 50	37 29	14 46	20 29	20 24	26 21			n.a.
M20	22 17	15 50	5 17	19 24	0 49	22 19	0 36	19 10	0 31	2 35	1 11	24 8	0 25	12 47	0 15	7 39	1 50	37 29	14 45	20 29	20 23	26 21			n.a.
T 21	22 26	10 26	5 5	19 54	0 55	22 34	0 39	19 23	0 32	2 39	1 11	24 8	0 25	12 48	0 15	7 39	1 50	37 28	14 45	20 29	20 22	26 22			n.a.
W22	22 35	4 44	4 37	20 23	1 1	22 49	0 41	19 36	0 32	2 43	1 11	24 9	0 25	12 49	0 15	7 40	1 50	37 28	14 45	20 29	20 22	26 23			n.a.
T 23	22 44	1n 1	3 56	20 52	1 7	23 3	0 43	19 49	0 33	2 46	1 11	24 9	0 25	12 50	0 15	7 41	1 50	37 27	14 45	20 29	20 21	26 24			n.a.
F 24	22 52	6 37	3 5	21 20	1 12	23 17	0 45	20 1	0 34	2 50	1 11	24 10	0 25	12 51	0 15	7 41	1 50	37 27	14 45	20 30	20 20	26 25			n.a.
S 25	23 0	11 54	2 6	21 46	1 18	23 29	0 47	20 13	0 34	2 54	1 11	24 10	0 25	12 52	0 15	7 42	1 50	37 27	14 45	20 30	20 19	26 26			n.a.
S 26	23 7	16 39	1 2	22 12	1 23	23 41	0 49	20 25	0 35	2 57	1 11	24 11	0 25	12 53	0 15	7 42	1 50	37 26	14 44	20 30	20 19	26 27			n.a.
M27	23 13	20 43	0n 4	22 37	1 27	23 52	0 50	20 37	0 36	3 1	1 11	24 11	0 25	12 54	0 15	7 43	1 50	37 26	14 44	20 30	20 18	26 28			n.a.
T 28	23 20	23 53	1 9	23 0	1 32	24 3	0 52	20 48	0 36	3 4	1 11	24 12	0 25	12 55	0 15	7 43	1 50	37 26	14 44	20 30	20 17	26 29			n.a.
W29	23 26	26 1	2 11	23 22	1 36	24 13	0 54	21 0	0 37	3 7	1 11	24 12	0 25	12 56	0 15	7 44	1 50	37 25	14 44	20 30	20 17	26 30			n.a.
T 30	23 31	26 58	3 7	23 44	1 40	24 22	0 56	21 11	0 38	3 11	1 12	24 13	0 25	12 57	0 15	7 44	1 50	37 25	14 44	20 29	20 16	26 31			n.a.
F 31	23s36	26n41	3n55	24s 3	1s43	24s30	0s58	21s21	0s38	3s14	1n12	24s13	0s25	12s58	0n15	7s45	1n50	37s25	14s44	20n29	20n15	26n31			n.a.

Julian Day Number = 760054.5, Delta T = 17h45m40s
Ecliptic obliquity = 23°59'18, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°19'21, Lahiri = -40°12'20 Julian Calendar 1 Dec. 2633 BCE == Greg. Calendar 9 Nov. 2633 BCE

The year -2632 astronomical counting style corresponds to year 2633 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2632 BCE
geocentric

JANUARY 2632 BCE (-2631) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 16 52	20♐57'44	29♋26	11♐ 2	20♐31	1♐20	10♎51	23♐ 7	4♏14	23♎51	17♑23	29°R18	28♉19	28♊ 8	n.a.	S 1
S 2	5 20 48	21°58'04	11♌25	12°44	21°46	2° 7	10°59	23°15	4°16	23°53	17°25	29♉15	28°16	28°15	n.a.	S 2
M 3	5 24 45	22°58'23	23°34	14°27	23° 1	2°54	11° 7	23°22	4°19	23°54	17°26	29°11	28°12	28°22	n.a.	M 3
T 4	5 28 41	23°58'39	5♍56	16°11	24°16	3°41	11°15	23°30	4°22	23°55	17°28	29° 9	28° 9	28°28	n.a.	T 4
W 5	5 32 38	24°58'54	18°33	17°57	25°30	4°28	11°23	23°37	4°24	23°57	17°29	29° 8	28° 6	28°35	n.a.	W 5
T 6	5 36 34	25°59'07	1♎30	19°43	26°45	5°15	11°31	23°45	4°27	23°58	17°31	29°D 8	28° 3	28°42	n.a.	T 6
F 7	5 40 31	26°59'18	14°50	21°30	28° 0	6° 2	11°38	23°52	4°29	23°59	17°32	29° 8	28° 0	28°48	n.a.	F 7
S 8	5 44 27	27°59'27	28°35	23°18	29°15	6°49	11°46	23°59	4°32	24° 1	17°34	29°10	27°56	28°55	n.a.	S 8
S 9	5 48 24	28°59'35	12♏47	25° 7	0♑29	7°36	11°53	24° 7	4°34	24° 2	17°35	29°11	27°53	29° 2	n.a.	S 9
M10	5 52 21	29°59'41	27°25	26°58	1°44	8°23	12° 0	24°14	4°37	24° 3	17°37	29°R12	27°50	29° 8	n.a.	M10
T 11	5 56 17	0♑59'45	12♐23	28°49	2°59	9°10	12° 7	24°22	4°39	24° 4	17°38	29°12	27°47	29°15	n.a.	T 11
W12	6 0 14	1°59'48	27°35	0♑41	4°13	9°57	12°14	24°29	4°42	24° 5	17°40	29° 9	27°44	29°22	n.a.	W12
T 13	6 4 10	2°59'48	12♑51	2°35	5°28	10°44	12°21	24°37	4°44	24° 6	17°41	29° 6	27°41	29°29	n.a.	T 13
F 14	6 8 7	3°59'45	28° 0	4°29	6°43	11°31	12°28	24°44	4°46	24° 7	17°43	29° 1	27°37	29°35	n.a.	F 14
S 15	6 12 3	4°59'41	12♒54	6°24	7°57	12°18	12°34	24°51	4°48	24° 9	17°44	28°55	27°34	29°42	n.a.	S 15
S 16	6 16 0	5°59'34	27°24	8°19	9°12	13° 5	12°40	24°59	4°51	24°10	17°46	28°50	27°31	29°49	n.a.	S 16
M17	6 19 56	6°59'25	11♓26	10°16	10°26	13°52	12°46	25° 6	4°53	24°11	17°47	28°46	27°28	29°55	n.a.	M17
T 18	6 23 53	7°59'13	24°59	12°13	11°41	14°39	12°52	25°13	4°55	24°11	17°49	28°43	27°25	0♋ 2	n.a.	T 18
W19	6 27 50	8°58'58	8♈ 5	14°11	12°56	15°26	12°58	25°21	4°57	24°12	17°50	28°D43	27°22	0° 9	n.a.	W19
T 20	6 31 46	9°58'42	20°47	16° 9	14°10	16°12	13° 4	25°28	4°59	24°13	17°52	28°43	27°18	0°15	n.a.	T 20
F 21	6 35 43	10°58'22	3♉ 9	18° 7	15°25	16°59	13° 9	25°35	5° 1	24°14	17°53	28°45	27°15	0°22	n.a.	F 21
S 22	6 39 39	11°58'01	15°16	20° 5	16°39	17°46	13°15	25°42	5° 3	24°15	17°55	28°46	27°12	0°29	n.a.	S 22
S 23	6 43 36	12°57'36	27°13	22° 2	17°54	18°33	13°20	25°50	5° 5	24°16	17°57	28°R47	27° 9	0°35	n.a.	S 23
M24	6 47 32	13°57'10	9♊ 3	23°59	19° 8	19°20	13°25	25°57	5° 6	24°17	17°58	28°46	27° 6	0°42	n.a.	M24
T 25	6 51 29	14°56'41	20°51	25°55	20°22	20° 7	13°30	26° 4	5° 8	24°17	18° 0	28°44	27° 2	0°49	n.a.	T 25
W26	6 55 25	15°56'10	2♋40	27°50	21°37	20°54	13°34	26°11	5°10	24°18	18° 1	28°39	26°59	0°55	n.a.	W26
T 27	6 59 22	16°55'36	14°31	29°43	22°51	21°40	13°39	26°18	5°12	24°19	18° 3	28°32	26°56	1° 2	n.a.	T 27
F 28	7 3 18	17°55'00	26°26	1♒34	24° 6	22°27	13°43	26°25	5°13	24°19	18° 4	28°23	26°53	1° 9	n.a.	F 28
S 29	7 7 15	18°54'22	8♌28	3°23	25°20	23°14	13°47	26°33	5°15	24°20	18° 6	28°13	26°50	1°15	n.a.	S 29
S 30	7 11 12	19°53'42	20°37	5° 8	26°34	24° 1	13°51	26°40	5°16	24°20	18° 7	28° 4	26°47	1°22	n.a.	S 30
M31	7 15 8	20♑53'00	2♍54	6♒50	27♑49	24♐47	13♎55	26♐47	5♏18	24♎21	18♑ 9	27♉55	26♉43	1♋29	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23 s40	25n11	4n33	24 s22	1 s46	24 s38	0 s59	21 s32	0 s39	3 s17	1n12	24 s14	0 s26	12 s59	0n15	7 s45	1n50	37 s24	14 s43	20n28	20n14	26n32		n.a.
S 2	23 44	22 32	4 59	24 39	1 49	24 44	1 1	21 42	0 40	3 21	1 12	24 14	0 26	13 0	0 15	7 46	1 50	37 24	14 43	20 27	20 14	26 33		n.a.
M 3	23 48	18 52	5 13	24 54	1 52	24 50	1 3	21 53	0 40	3 24	1 12	24 15	0 26	13 1	0 15	7 46	1 50	37 24	14 43	20 26	20 13	26 34		n.a.
T 4	23 51	14 22	5 12	25 8	1 54	24 56	1 4	22 2	0 41	3 27	1 12	24 15	0 26	13 2	0 15	7 47	1 51	37 23	14 43	20 26	20 12	26 35		n.a.
W 5	23 53	9 9	4 57	25 20	1 55	25 0	1 6	22 12	0 42	3 30	1 12	24 16	0 26	13 2	0 15	7 47	1 51	37 23	14 43	20 25	20 11	26 36		n.a.
T 6	23 55	3 26	4 26	25 31	1 57	25 4	1 7	22 21	0 42	3 33	1 12	24 16	0 26	13 3	0 15	7 48	1 51	37 23	14 43	20 25	20 11	26 37		n.a.
F 7	23 57	2 s36	3 40	25 40	1 57	25 7	1 8	22 31	0 43	3 36	1 13	24 17	0 26	13 4	0 15	7 48	1 51	37 22	14 43	20 26	20 10	26 37		n.a.
S 8	23 58	8 44	2 40	25 47	1 58	25 9	1 10	22 40	0 43	3 39	1 13	24 17	0 26	13 5	0 15	7 49	1 51	37 22	14 43	20 26	20 9	26 38		n.a.
S 9	23 59	14 37	1 29	25 51	1 58	25 10	1 11	22 48	0 44	3 41	1 13	24 17	0 26	13 6	0 15	7 49	1 51	37 22	14 43	20 26	20 9	26 39		n.a.
M10	23 59	19 52	0 10	25 54	1 57	25 11	1 12	22 57	0 45	3 44	1 13	24 18	0 26	13 7	0 15	7 50	1 51	37 21	14 43	20 26	20 8	26 40		n.a.
T 11	23 59	23 59	1 s12	25 55	1 56	25 11	1 14	23 5	0 45	3 47	1 13	24 18	0 26	13 8	0 15	7 50	1 51	37 21	14 42	20 26	20 7	26 41		n.a.
W12	23 58	26 27	2 29	25 54	1 55	25 10	1 15	23 13	0 46	3 49	1 13	24 19	0 26	13 8	0 15	7 50	1 51	37 21	14 42	20 26	20 6	26 41		n.a.
T 13	23 57	26 56	3 36	25 50	1 52	25 8	1 16	23 20	0 47	3 52	1 13	24 19	0 26	13 9	0 15	7 51	1 51	37 21	14 42	20 25	20 6	26 42		n.a.
F 14	23 56	25 24	4 27	25 44	1 50	25 6	1 17	23 27	0 47	3 55	1 13	24 19	0 27	13 10	0 15	7 51	1 51	37 20	14 42	20 24	20 5	26 43		n.a.
S 15	23 53	22 6	4 59	25 36	1 46	25 2	1 18	23 35	0 48	3 57	1 14	24 20	0 27	13 11	0 15	7 51	1 51	37 20	14 42	20 23	20 4	26 44		n.a.
S 16	23 51	17 30	5 11	25 25	1 42	24 58	1 19	23 41	0 48	3 59	1 14	24 20	0 27	13 11	0 15	7 52	1 51	37 20	14 42	20 21	20 3	26 45		n.a.
M17	23 48	12 6	5 4	25 12	1 38	24 53	1 20	23 48	0 49	4 2	1 14	24 21	0 27	13 12	0 15	7 52	1 51	37 19	14 42	20 21	20 3	26 45		n.a.
T 18	23 44	6 17	4 39	24 57	1 33	24 48	1 20	23 54	0 50	4 4	1 14	24 21	0 27	13 13	0 15	7 52	1 51	37 19	14 42	20 20	20 2	26 46		n.a.
W19	23 41	0 24	4 1	24 39	1 27	24 41	1 21	24 0	0 50	4 6	1 14	24 21	0 27	13 14	0 15	7 53	1 51	37 19	14 42	20 20	20 1	26 47		n.a.
T 20	23 36	5n20	3 12	24 19	1 20	24 34	1 22	24 6	0 51	4 8	1 14	24 22	0 27	13 14	0 15	7 53	1 51	37 19	14 42	20 20	20 0	26 48		n.a.
F 21	23 31	10 44	2 15	23 56	1 13	24 26	1 22	24 11	0 51	4 10	1 14	24 22	0 27	13 15	0 15	7 53	1 51	37 18	14 42	20 20	20 0	26 48		n.a.
S 22	23 26	15 38	1 13	23 32	1 5	24 18	1 23	24 16	0 52	4 12	1 15	24 22	0 27	13 16	0 15	7 53	1 51	37 18	14 42	20 21	19 59	26 49		n.a.
S 23	23 20	19 51	0 9	23 4	0 57	24 8	1 24	24 21	0 53	4 14	1 15	24 23	0 27	13 16	0 15	7 54	1 52	37 18	14 42	20 21	19 58	26 50		n.a.
M24	23 14	23 14	0n55	22 35	0 48	23 58	1 24	24 26	0 53	4 16	1 15	24 23	0 27	13 17	0 15	7 54	1 52	37 18	14 42	20 21	19 57	26 50		n.a.
T 25	23 8	25 36	1 57	22 4	0 38	23 48	1 24	24 30	0 54	4 18	1 15	24 23	0 28	13 17	0 15	7 54	1 52	37 17	14 42	20 20	19 57	26 51		n.a.
W26	23 1	26 50	2 53	21 31	0 28	23 36	1 25	24 34	0 54	4 20	1 15	24 24	0 28	13 18	0 15	7 54	1 52	37 17	14 42	20 19	19 56	26 52		n.a.
T 27	22 53	26 50	3 41	20 57	0 17	23 24	1 25	24 38	0 55	4 21	1 15	24 24	0 28	13 19	0 15	7 55	1 52	37 17	14 42	20 17	19 55	26 52		n.a.
F 28	22 45	25 36	4 20	20 21	0 5	23 11	1 25	24 41	0 55	4 23	1 15	24 24	0 28	13 19	0 15	7 55	1 52	37 17	14 42	20 15	19 54	26 53		n.a.
S 29	22 37	23 11	4 48	19 44	0n 7	22 57	1 25	24 44	0 56	4 24	1 16	24 24	0 28	13 20	0 15	7 55	1 52	37 16	14 42	20 13	19 54	26 54		n.a.
S 30	22 28	19 44	5 3	19 6	0 20	22 43	1 25	24 47	0 56	4 26	1 16	24 25	0 28	13 20	0 15	7 55	1 52	37 16	14 42	20 11	19 53	26 54		n.a.
M31	22 s19	15n23	5n 5	18 s28	0n32	22 s28	1 s25	24 s50	0 s57	4 s27	1n16	24 s25	0 s28	13 s21	0n15	7 s55	1n52	37 s16	14 s42	20n 9	19n52	26n55		n.a.

Julian Day Number = 760085.5, Delta T = 17h45m38s
Ecliptic obliquity = 23°59'18, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°19'17, Lahiri = -40°12'16 Julian Calendar 1 Jan. 2632 BCE == Greg. Calendar 10 Dec. 2633 BCE

The year -2631 astronomical counting style corresponds to year 2632 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2632 BCE
geocentric

FEBRUARY 2632 BCE (-2631) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 19 5	21♉52'15	15♍23	8♒28	29♉ 3	25♐34	13♎59	26♐54	5♏19	24♎21	18♉11	27°R47	26♋40	1♋35	n.a.	T 1
W 2	7 23 1	22°51'29	28° 4	10° 2	0♒17	26°21	14° 2	27° 1	5°21	24°22	18°12	27♋42	26°37	1°42	n.a.	W 2
T 3	7 26 58	23°50'40	11♎ 1	11°31	1°32	27° 8	14° 6	27° 8	5°22	24°22	18°14	27°39	26°34	1°49	n.a.	T 3
F 4	7 30 54	24°49'50	24°16	12°55	2°46	27°54	14° 9	27°14	5°23	24°23	18°15	27°D38	26°31	1°55	n.a.	F 4
S 5	7 34 51	25°48'58	7♏52	14°13	4° 0	28°41	14°12	27°21	5°25	24°23	18°17	27°38	26°27	2° 2	n.a.	S 5
S 6	7 38 47	26°48'03	21°50	15°26	5°14	29°27	14°15	27°28	5°26	24°23	18°18	27°R39	26°24	2° 9	n.a.	S 6
M 7	7 42 44	27°47'07	6♐11	16°32	6°29	0♉14	14°17	27°35	5°27	24°24	18°20	27°39	26°21	2°15	n.a.	M 7
T 8	7 46 40	28°46'09	20°54	17°32	7°43	1° 1	14°20	27°42	5°28	24°24	18°21	27°37	26°18	2°22	n.a.	T 8
W 9	7 50 37	29°45'09	5♉53	18°26	8°57	1°47	14°22	27°48	5°29	24°24	18°23	27°32	26°15	2°29	n.a.	W 9
T 10	7 54 34	0♒44'07	21° 1	19°13	10°11	2°34	14°24	27°55	5°30	24°24	18°25	27°25	26°12	2°35	n.a.	T 10
F 11	7 58 30	1°43'03	6♒ 8	19°53	11°25	3°20	14°26	28° 2	5°31	24°25	18°26	27°16	26° 8	2°42	n.a.	F 11
S 12	8 2 27	2°41'56	21° 3	20°26	12°39	4° 7	14°27	28° 8	5°32	24°25	18°28	27° 6	26° 5	2°49	n.a.	S 12
S 13	8 6 23	3°40'47	5♓39	20°51	13°54	4°53	14°29	28°15	5°33	24°25	18°29	26°57	26° 2	2°55	n.a.	S 13
M14	8 10 20	4°39'36	19°49	21°10	15° 8	5°40	14°30	28°21	5°34	24°25	18°31	26°48	25°59	3° 2	n.a.	M14
T 15	8 14 16	5°38'22	3♈30	21°22	16°22	6°26	14°31	28°28	5°35	24°R25	18°32	26°42	25°56	3° 9	n.a.	T 15
W16	8 18 13	6°37'06	16°42	21°R27	17°36	7°12	14°32	28°34	5°35	24°25	18°34	26°38	25°53	3°15	n.a.	W16
T 17	8 22 9	7°35'47	29°27	21°25	18°50	7°59	14°33	28°41	5°36	24°25	18°35	26°36	25°49	3°22	n.a.	T 17
F 18	8 26 6	8°34'26	11♉51	21°17	20° 4	8°45	14°34	28°47	5°37	24°25	18°37	26°D36	25°46	3°29	n.a.	F 18
S 19	8 30 2	9°33'02	23°57	21° 2	21°18	9°31	14°34	28°53	5°37	24°25	18°38	26°R36	25°43	3°35	n.a.	S 19
S 20	8 33 59	10°31'37	5♊53	20°42	22°32	10°17	14°R34	28°59	5°38	24°25	18°40	26°36	25°40	3°42	n.a.	S 20
M21	8 37 55	11°30'09	17°42	20°17	23°46	11° 4	14°34	29° 6	5°38	24°25	18°41	26°34	25°37	3°49	n.a.	M21
T 22	8 41 52	12°28'38	29°29	19°46	24°59	11°50	14°34	29°12	5°39	24°24	18°43	26°30	25°33	3°55	n.a.	T 22
W23	8 45 49	13°27'05	11♋19	19°12	26°13	12°36	14°34	29°18	5°39	24°24	18°44	26°23	25°30	4° 2	n.a.	W23
T 24	8 49 45	14°25'31	23°14	18°34	27°27	13°22	14°33	29°24	5°39	24°24	18°45	26°13	25°27	4° 9	n.a.	T 24
F 25	8 53 42	15°23'53	5♌17	17°54	28°41	14° 8	14°32	29°30	5°40	24°24	18°47	26° 1	25°24	4°15	n.a.	F 25
S 26	8 57 38	16°22'14	17°29	17°12	29°55	14°54	14°31	29°36	5°40	24°23	18°48	25°48	25°21	4°22	n.a.	S 26
S 27	9 1 35	17°20'33	29°51	16°29	1♓ 9	15°40	14°30	29°41	5°40	24°23	18°50	25°34	25°18	4°29	n.a.	S 27
M28	9 5 31	18♒18'50	12♍24	15♒45	2♓22	16♉26	14♎29	29♐47	5♏40	24♎22	18♉51	25♋22	25♋14	4♋35	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s10	10n21	4n52	17s50	0n46	22s12	1s25	24s52	0s57	4s28	1n16	24s25	0s28	13s21	0n15	7s55	1n52	37s16	14s42	20n 7	19n51	26n56		n.a.
W 2	22 0	4 49	4 24	17 12	0 59	21 56	1 25	24 54	0 58	4 30	1 16	24 26	0 28	13 22	0 15	7 55	1 52	37 16	14 42	20 6	19 51	26 56		n.a.
T 3	21 50	1s 3	3 43	16 34	1 12	21 39	1 25	24 56	0 59	4 31	1 16	24 26	0 28	13 22	0 15	7 56	1 52	37 15	14 42	20 5	19 50	26 57		n.a.
F 4	21 39	7 0	2 49	15 57	1 26	21 22	1 25	24 57	0 59	4 32	1 16	24 26	0 29	13 23	0 15	7 56	1 52	37 15	14 42	20 5	19 49	26 58		n.a.
S 5	21 28	12 49	1 44	15 22	1 39	21 4	1 24	24 58	1 0	4 33	1 17	24 26	0 29	13 23	0 15	7 56	1 52	37 15	14 42	20 5	19 48	26 58		n.a.
S 6	21 17	18 8	0 31	14 48	1 52	20 45	1 24	24 59	1 0	4 34	1 17	24 27	0 29	13 23	0 15	7 56	1 52	37 15	14 42	20 5	19 48	26 59		n.a.
M 7	21 5	22 35	0s46	14 15	2 5	20 26	1 24	25 0	1 1	4 35	1 17	24 27	0 29	13 24	0 15	7 56	1 52	37 15	14 42	20 5	19 47	26 59		n.a.
T 8	20 53	25 41	2 1	13 45	2 18	20 6	1 23	25 0	1 1	4 36	1 17	24 27	0 29	13 24	0 15	7 56	1 52	37 15	14 43	20 5	19 46	27 0		n.a.
W 9	20 40	27 0	3 9	13 17	2 30	19 45	1 23	25 0	1 2	4 36	1 17	24 27	0 29	13 25	0 15	7 56	1 52	37 14	14 43	20 4	19 45	27 1		n.a.
T 10	20 27	26 20	4 5	12 51	2 41	19 24	1 22	25 0	1 2	4 37	1 17	24 27	0 29	13 25	0 15	7 56	1 53	37 14	14 43	20 2	19 45	27 1		n.a.
F 11	20 14	23 44	4 43	12 28	2 52	19 3	1 21	24 59	1 3	4 38	1 18	24 28	0 29	13 25	0 15	7 56	1 53	37 14	14 43	20 0	19 44	27 2		n.a.
S 12	20 0	19 33	5 1	12 8	3 2	18 41	1 20	24 58	1 3	4 38	1 18	24 28	0 29	13 26	0 15	7 56	1 53	37 14	14 43	19 58	19 43	27 2		n.a.
S 13	19 46	14 16	5 0	11 52	3 11	18 18	1 20	24 57	1 4	4 39	1 18	24 28	0 30	13 26	0 15	7 56	1 53	37 14	14 43	19 55	19 42	27 3		n.a.
M14	19 32	8 23	4 39	11 38	3 19	17 55	1 19	24 56	1 4	4 39	1 18	24 28	0 30	13 26	0 15	7 56	1 53	37 14	14 43	19 53	19 42	27 3		n.a.
T 15	19 18	2 17	4 3	11 28	3 26	17 32	1 18	24 54	1 4	4 39	1 18	24 28	0 30	13 26	0 15	7 56	1 53	37 14	14 43	19 52	19 41	27 4		n.a.
W16	19 3	3n42	3 15	11 21	3 32	17 8	1 17	24 52	1 5	4 40	1 18	24 29	0 30	13 27	0 15	7 56	1 53	37 13	14 43	19 51	19 40	27 5		n.a.
T 17	18 47	9 22	2 19	11 17	3 36	16 43	1 16	24 50	1 5	4 40	1 18	24 29	0 30	13 27	0 15	7 56	1 53	37 13	14 43	19 50	19 39	27 5		n.a.
F 18	18 32	14 30	1 18	11 17	3 39	16 18	1 15	24 47	1 6	4 40	1 19	24 29	0 30	13 27	0 15	7 56	1 53	37 13	14 44	19 50	19 38	27 6		n.a.
S 19	18 16	18 58	0 14	11 20	3 41	15 53	1 13	24 44	1 6	4 40	1 19	24 29	0 30	13 27	0 15	7 56	1 53	37 13	14 44	19 50	19 38	27 6		n.a.
S 20	18 0	22 35	0n49	11 26	3 41	15 27	1 12	24 41	1 7	4 40	1 19	24 29	0 30	13 27	0 15	7 56	1 53	37 13	14 44	19 50	19 37	27 7		n.a.
M21	17 44	25 13	1 49	11 36	3 39	15 1	1 11	24 38	1 7	4 40	1 19	24 30	0 30	13 28	0 15	7 55	1 53	37 13	14 44	19 50	19 36	27 7		n.a.
T 22	17 27	26 44	2 45	11 49	3 36	14 35	1 10	24 34	1 7	4 39	1 19	24 30	0 31	13 28	0 15	7 55	1 53	37 13	14 44	19 49	19 35	27 8		n.a.
W23	17 10	27 2	3 33	12 4	3 31	14 8	1 8	24 30	1 8	4 39	1 19	24 30	0 31	13 28	0 15	7 55	1 53	37 13	14 44	19 47	19 35	27 8		n.a.
T 24	16 53	26 5	4 13	12 22	3 25	13 40	1 7	24 26	1 8	4 39	1 19	24 30	0 31	13 28	0 15	7 55	1 53	37 13	14 45	19 45	19 34	27 9		n.a.
F 25	16 35	23 55	4 41	12 42	3 17	13 13	1 5	24 21	1 9	4 38	1 20	24 30	0 31	13 28	0 15	7 55	1 53	37 13	14 45	19 42	19 33	27 9		n.a.
S 26	16 17	20 38	4 57	13 3	3 8	12 45	1 4	24 17	1 9	4 38	1 20	24 30	0 31	13 28	0 15	7 55	1 53	37 13	14 45	19 39	19 32	27 9		n.a.
S 27	15 59	16 26	4 59	13 27	2 57	12 17	1 2	24 12	1 9	4 37	1 20	24 30	0 31	13 28	0 16	7 55	1 53	37 13	14 45	19 36	19 32	27 10		n.a.
M28	15s41	11n28	4n47	13s51	2n46	11s48	1s 0	24s 6	1s10	4s37	1n20	24s31	0s31	13s28	0n16	7s54	1n53	37s13	14s45	19n33	19n31	27n10		n.a.

Julian Day Number = 760116.5, Delta T = 17h45m35s
Ecliptic obliquity = 23°59'19, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°19'12, Lahiri = -40°12'12 Julian Calendar 1 Feb. 2632 BCE == Greg. Calendar 10 Jan. 2632 BCE

The year -2631 astronomical counting style corresponds to year 2632 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2632 BCE
geocentric

MARCH 2632 BCE (-2631) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 9 28	19♒17'04	25♍ 7	15°R 2	3♓36	17♑12	14°R27	29♐53	5♏40	24°R22	18♑52	25°R11	25♉11	4♋42	n.a.	T 1
W 2	9 13 24	20°15'17	8♎ 2	14♒21	4°50	17°58	14♎26	29°59	5°R40	24♎22	18°54	25♉ 3	25° 8	4°49	n.a.	W 2
T 3	9 17 21	21°13'28	21° 9	13°41	6° 3	18°44	14°24	0♑ 4	5°40	24°21	18°55	24°58	25° 5	4°56	n.a.	T 3
F 4	9 21 17	22°11'38	4♏29	13° 5	7°17	19°30	14°22	0°10	5°40	24°21	18°57	24°56	25° 2	5° 2	n.a.	F 4
S 5	9 25 14	23° 9'46	18° 4	12°31	8°31	20°15	14°20	0°15	5°40	24°20	18°58	24°55	24°59	5° 9	n.a.	S 5
S 6	9 29 11	24° 7'52	1♐55	12° 1	9°44	21° 1	14°17	0°21	5°40	24°20	18°59	24°55	24°55	5°16	n.a.	S 6
M 7	9 33 7	25° 5'57	16° 4	11°35	10°58	21°47	14°15	0°26	5°39	24°19	19° 1	24°54	24°52	5°22	n.a.	M 7
T 8	9 37 4	26° 4'00	0♑28	11°13	12°12	22°32	14°12	0°31	5°39	24°18	19° 2	24°52	24°49	5°29	n.a.	T 8
W 9	9 41 0	27° 2'02	15° 7	10°57	13°25	23°18	14° 9	0°36	5°39	24°18	19° 3	24°47	24°46	5°36	n.a.	W 9
T 10	9 44 57	28° 0'02	29°54	10°44	14°39	24° 4	14° 6	0°42	5°38	24°17	19° 4	24°39	24°43	5°42	n.a.	T 10
F 11	9 48 53	28°58'01	14♒42	10°37	15°52	24°49	14° 2	0°47	5°38	24°16	19° 6	24°29	24°39	5°49	n.a.	F 11
S 12	9 52 50	29°55'57	29°23	10°D34	17° 6	25°35	13°59	0°52	5°37	24°15	19° 7	24°17	24°36	5°56	n.a.	S 12
S 13	9 56 46	0♓53'52	13♓49	10°37	18°19	26°20	13°55	0°57	5°37	24°15	19° 8	24° 6	24°33	6° 2	n.a.	S 13
M14	10 0 43	1°51'45	27°54	10°44	19°33	27° 5	13°52	1° 2	5°36	24°14	19° 9	23°56	24°30	6° 9	n.a.	M14
T 15	10 4 39	2°49'36	11♈33	10°56	20°46	27°51	13°48	1° 6	5°36	24°13	19°11	23°48	24°27	6°16	n.a.	T 15
W16	10 8 36	3°47'26	24°46	11°12	21°59	28°36	13°43	1°11	5°35	24°12	19°12	23°43	24°24	6°22	n.a.	W16
T 17	10 12 33	4°45'13	7♉34	11°33	23°13	29°21	13°39	1°16	5°34	24°11	19°13	23°40	24°20	6°29	n.a.	T 17
F 18	10 16 29	5°42'58	20° 0	11°58	24°26	0♒ 6	13°35	1°20	5°33	24°10	19°14	23°D39	24°17	6°36	n.a.	F 18
S 19	10 20 26	6°40'42	2♊ 9	12°28	25°39	0°52	13°30	1°25	5°33	24°10	19°15	23°R39	24°14	6°42	n.a.	S 19
S 20	10 24 22	7°38'24	14° 7	13° 2	26°53	1°37	13°25	1°29	5°32	24° 9	19°16	23°39	24°11	6°49	n.a.	S 20
M21	10 28 19	8°36'04	25°57	13°39	28° 6	2°22	13°20	1°33	5°31	24° 8	19°17	23°38	24° 8	6°56	n.a.	M21
T 22	10 32 15	9°33'42	7♋47	14°21	29°19	3° 7	13°15	1°38	5°30	24° 7	19°19	23°34	24° 5	7° 2	n.a.	T 22
W23	10 36 12	10°31'19	19°39	15° 6	0♈32	3°52	13°10	1°42	5°29	24° 6	19°20	23°29	24° 1	7° 9	n.a.	W23
T 24	10 40 8	11°28'54	1♌39	15°54	1°46	4°37	13° 5	1°46	5°28	24° 4	19°21	23°20	23°58	7°16	n.a.	T 24
F 25	10 44 5	12°26'27	13°50	16°46	2°59	5°21	12°59	1°50	5°27	24° 3	19°22	23°10	23°55	7°22	n.a.	F 25
S 26	10 48 2	13°23'58	26°13	17°42	4°12	6° 6	12°54	1°54	5°26	24° 2	19°23	22°58	23°52	7°29	n.a.	S 26
S 27	10 51 58	14°21'28	8♍49	18°40	5°25	6°51	12°48	1°58	5°24	24° 1	19°24	22°47	23°49	7°36	n.a.	S 27
M28	10 55 55	15°18'57	21°40	19°42	6°38	7°36	12°42	2° 2	5°23	24° 0	19°25	22°35	23°45	7°43	n.a.	M28
T 29	10 59 51	16°16'24	4♎42	20°47	7°51	8°20	12°36	2° 5	5°22	23°59	19°26	22°26	23°42	7°49	n.a.	T 29
W30	11 3 48	17°13'50	17°57	21°54	9° 4	9° 5	12°30	2° 9	5°21	23°58	19°27	22°19	23°39	7°56	n.a.	W30
T 31	11 7 44	18♓11'15	1♏23	23♒ 5	10♈17	9♒49	12♎24	2♑12	5♏19	23♎56	19♑28	22♉15	23♉36	8♋ 3	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	15s23	5n57	4n21	14s16	2n33	11s19	0s59	24s 1	1s10	4s36	1n20	24s31	0s31	13s28	0n16	7s54	1n54	37s13	14s45	19n30	19n30	27n11			n.a.
W 2	15 4	0 7	3 41	14 42	2 19	10 50	0 57	23 55	1 11	4 35	1 20	24 31	0 31	13 28	0 16	7 54	1 54	37 13	14 46	19 28	19 29	27 11			n.a.
T 3	14 45	5s50	2 48	15 7	2 4	10 21	0 55	23 49	1 11	4 34	1 20	24 31	0 32	13 28	0 16	7 54	1 54	37 12	14 46	19 27	19 28	27 12			n.a.
F 4	14 26	11 39	1 46	15 32	1 49	9 51	0 53	23 43	1 11	4 33	1 20	24 31	0 32	13 28	0 16	7 53	1 54	37 12	14 46	19 26	19 28	27 12			n.a.
S 5	14 6	17 2	0 36	15 57	1 33	9 21	0 51	23 36	1 12	4 32	1 21	24 31	0 32	13 28	0 16	7 53	1 54	37 12	14 46	19 26	19 27	27 12			n.a.
S 6	13 47	21 37	0s37	16 21	1 17	8 51	0 49	23 29	1 12	4 31	1 21	24 31	0 32	13 28	0 16	7 53	1 54	37 12	14 46	19 26	19 26	27 13			n.a.
M 7	13 27	25 3	1 49	16 43	1 1	8 21	0 47	23 22	1 12	4 30	1 21	24 31	0 32	13 28	0 16	7 53	1 54	37 12	14 47	19 26	19 25	27 13			n.a.
T 8	13 7	26 55	2 56	17 5	0 45	7 50	0 45	23 15	1 13	4 29	1 21	24 31	0 32	13 28	0 16	7 52	1 54	37 12	14 47	19 25	19 24	27 14			n.a.
W 9	12 47	26 57	3 52	17 25	0 30	7 19	0 43	23 7	1 13	4 28	1 21	24 32	0 32	13 28	0 16	7 52	1 54	37 12	14 47	19 24	19 24	27 14			n.a.
T 10	12 26	25 5	4 33	17 43	0 14	6 48	0 41	23 0	1 13	4 27	1 21	24 32	0 32	13 28	0 16	7 52	1 54	37 12	14 47	19 22	19 23	27 14			n.a.
F 11	12 6	21 30	4 56	18 0	0s 1	6 17	0 39	22 52	1 14	4 25	1 21	24 32	0 33	13 27	0 16	7 51	1 54	37 13	14 48	19 19	19 22	27 15			n.a.
S 12	11 45	16 36	4 59	18 14	0 16	5 46	0 37	22 43	1 14	4 24	1 21	24 32	0 33	13 27	0 16	7 51	1 54	37 13	14 48	19 16	19 21	27 15			n.a.
S 13	11 24	10 50	4 43	18 27	0 30	5 15	0 34	22 35	1 14	4 22	1 21	24 32	0 33	13 27	0 16	7 51	1 54	37 13	14 48	19 14	19 20	27 15			n.a.
M14	11 3	4 39	4 10	18 38	0 44	4 43	0 32	22 26	1 14	4 21	1 21	24 32	0 33	13 27	0 16	7 50	1 54	37 13	14 48	19 11	19 20	27 16			n.a.
T 15	10 42	1n34	3 23	18 48	0 57	4 12	0 30	22 17	1 15	4 19	1 22	24 32	0 33	13 27	0 16	7 50	1 54	37 13	14 49	19 9	19 19	27 16			n.a.
W16	10 21	7 33	2 27	18 55	1 9	3 40	0 27	22 8	1 15	4 17	1 22	24 32	0 33	13 26	0 16	7 50	1 54	37 13	14 49	19 8	19 18	27 16			n.a.
T 17	9 59	13 2	1 24	19 0	1 20	3 8	0 25	21 59	1 15	4 15	1 22	24 32	0 33	13 26	0 16	7 49	1 54	37 13	14 49	19 7	19 17	27 17			n.a.
F 18	9 37	17 50	0 19	19 3	1 31	2 36	0 23	21 49	1 15	4 14	1 22	24 32	0 34	13 26	0 16	7 49	1 54	37 13	14 49	19 7	19 17	27 17			n.a.
S 19	9 16	21 48	0n45	19 4	1 42	2 4	0 20	21 39	1 16	4 12	1 22	24 33	0 34	13 26	0 16	7 49	1 54	37 13	14 50	19 7	19 16	27 17			n.a.
S 20	8 54	24 47	1 46	19 3	1 51	1 32	0 18	21 29	1 16	4 10	1 22	24 33	0 34	13 25	0 16	7 48	1 54	37 13	14 50	19 7	19 15	27 18			n.a.
M21	8 32	26 38	2 42	19 1	2 0	1 0	0 15	21 19	1 16	4 8	1 22	24 33	0 34	13 25	0 16	7 48	1 54	37 13	14 50	19 7	19 14	27 18			n.a.
T 22	8 10	27 16	3 31	18 56	2 8	0 28	0 13	21 9	1 16	4 6	1 22	24 33	0 34	13 25	0 16	7 47	1 55	37 13	14 50	19 6	19 13	27 18			n.a.
W23	7 47	26 39	4 11	18 49	2 15	0n 4	0 10	20 58	1 17	4 4	1 22	24 33	0 34	13 24	0 16	7 47	1 55	37 13	14 51	19 4	19 13	27 18			n.a.
T 24	7 25	24 48	4 41	18 40	2 21	0 36	0 8	20 47	1 17	4 1	1 22	24 33	0 34	13 24	0 16	7 47	1 55	37 13	14 51	19 2	19 12	27 19			n.a.
F 25	7 3	21 47	4 58	18 30	2 27	1 8	0 5	20 36	1 17	3 59	1 22	24 33	0 34	13 24	0 16	7 46	1 55	37 14	14 51	18 59	19 11	27 19			n.a.
S 26	6 40	17 46	5 1	18 17	2 32	1 40	0 2	20 25	1 17	3 57	1 22	24 33	0 35	13 23	0 16	7 46	1 55	37 14	14 52	18 56	19 10	27 19			n.a.
S 27	6 18	12 54	4 50	18 3	2 36	2 12	0n 0	20 14	1 17	3 55	1 22	24 33	0 35	13 23	0 16	7 45	1 55	37 14	14 52	18 53	19 9	27 19			n.a.
M28	5 55	7 25	4 24	17 46	2 40	2 44	0 3	20 2	1 18	3 52	1 22	24 33	0 35	13 22	0 16	7 45	1 55	37 14	14 52	18 50	19 8	27 20			n.a.
T 29	5 32	1 30	3 44	17 28	2 43	3 16	0 5	19 51	1 18	3 50	1 22	24 33	0 35	13 22	0 16	7 44	1 55	37 14	14 52	18 48	19 8	27 20			n.a.
W30	5 9	4s34	2 52	17 7	2 45	3 48	0 8	19 39	1 18	3 47	1 22	24 33	0 35	13 21	0 16	7 44	1 55	37 14	14 53	18 46	19 7	27 20			n.a.
T 31	4s46	10s32	1n49	16s45	2s46	4n20	0n11	19s27	1s18	3s45	1n22	24s34	0s35	13s21	0n16	7s43	1n55	37s14	14s53	18n45	19n 6	27n20			n.a.

Julian Day Number = 760144.5, Delta T = 17h45m33s
Ecliptic obliquity = 23°59'19, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°19'09, Lahiri = -40°12'08 Julian Calendar 1 March 2632 BCE == Greg. Calendar 7 Feb. 2632 BCE

The year -2631 astronomical counting style corresponds to year 2632 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2632 BCE
geocentric

APRIL 2632 BCE (-2631) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	11 11 41	19♓ 8'39	14♏59	24♒18	11♈30	10♒34	12°R17	2♑16	5°R18	23°R55	19♑28	22°R13	23♉33	8♋ 9	n.a.	F 1
S 2	11 15 37	20° 6'02	28°46	25°34	12°43	11°18	12♎11	2°19	5♏16	23♎54	19°29	22°D13	23°30	8°16	n.a.	S 2
S 3	11 19 34	21° 3'24	12♐41	26°52	13°56	12° 3	12° 4	2°22	5°15	23°53	19°30	22♉14	23°26	8°23	n.a.	S 3
M 4	11 23 30	22° 0'45	26°46	28°13	15° 8	12°47	11°58	2°26	5°13	23°51	19°31	22°R14	23°23	8°29	n.a.	M 4
T 5	11 27 27	22°58'06	11♑ 0	29°37	16°21	13°31	11°51	2°29	5°12	23°50	19°32	22°13	23°20	8°36	n.a.	T 5
W 6	11 31 24	23°55'26	25°20	1♓ 3	17°34	14°15	11°44	2°32	5°10	23°49	19°33	22° 9	23°17	8°43	n.a.	W 6
T 7	11 35 20	24°52'44	9♒44	2°32	18°47	15° 0	11°37	2°35	5° 9	23°47	19°33	22° 4	23°14	8°49	n.a.	T 7
F 8	11 39 17	25°50'02	24° 6	4° 3	19°59	15°44	11°30	2°37	5° 7	23°46	19°34	21°56	23°10	8°56	n.a.	F 8
S 9	11 43 13	26°47'19	8♓22	5°37	21°12	16°28	11°23	2°40	5° 5	23°45	19°35	21°47	23° 7	9° 3	n.a.	S 9
S 10	11 47 10	27°44'36	22°26	7°13	22°25	17°12	11°16	2°43	5° 4	23°43	19°36	21°39	23° 4	9° 9	n.a.	S 10
M11	11 51 6	28°41'51	6♈13	8°51	23°37	17°56	11° 8	2°45	5° 2	23°42	19°36	21°31	23° 1	9°16	n.a.	M11
T 12	11 55 3	29°39'05	19°40	10°32	24°50	18°39	11° 1	2°48	5° 0	23°40	19°37	21°25	22°58	9°23	n.a.	T 12
W13	11 58 59	0♈36'18	2♉46	12°15	26° 3	19°23	10°54	2°50	4°58	23°39	19°38	21°21	22°55	9°30	n.a.	W13
T 14	12 2 56	1°33'30	15°30	14° 1	27°15	20° 7	10°46	2°52	4°56	23°37	19°38	21°D20	22°51	9°36	n.a.	T 14
F 15	12 6 53	2°30'42	27°55	15°49	28°28	20°51	10°39	2°54	4°54	23°36	19°39	21°20	22°48	9°43	n.a.	F 15
S 16	12 10 49	3°27'52	10♊ 5	17°40	29°40	21°34	10°31	2°56	4°52	23°35	19°40	21°21	22°45	9°50	n.a.	S 16
S 17	12 14 46	4°25'01	22° 3	19°33	0♉53	22°18	10°24	2°58	4°51	23°33	19°40	21°22	22°42	9°56	n.a.	S 17
M18	12 18 42	5°22'10	3♋55	21°28	2° 5	23° 1	10°16	3° 0	4°49	23°32	19°41	21°R23	22°39	10° 3	n.a.	M18
T 19	12 22 39	6°19'17	15°47	23°25	3°17	23°45	10° 9	3° 2	4°47	23°30	19°41	21°22	22°36	10°10	n.a.	T 19
W20	12 26 35	7°16'24	27°42	25°24	4°30	24°28	10° 1	3° 4	4°45	23°28	19°42	21°20	22°32	10°16	n.a.	W20
T 21	12 30 32	8°13'29	9♌45	27°26	5°42	25°11	9°54	3° 5	4°42	23°27	19°42	21°16	22°29	10°23	n.a.	T 21
F 22	12 34 29	9°10'34	22° 1	29°29	6°54	25°54	9°46	3° 7	4°40	23°25	19°43	21°11	22°26	10°30	n.a.	F 22
S 23	12 38 25	10° 7'38	4♍32	1♈34	8° 7	26°38	9°38	3° 8	4°38	23°24	19°43	21° 4	22°23	10°36	n.a.	S 23
S 24	12 42 22	11° 4'41	17°20	3°41	9°19	27°21	9°31	3° 9	4°36	23°22	19°44	20°57	22°20	10°43	n.a.	S 24
M25	12 46 18	12° 1'44	0♎25	5°49	10°31	28° 4	9°23	3°10	4°34	23°21	19°44	20°51	22°16	10°50	n.a.	M25
T 26	12 50 15	12°58'46	13°48	7°58	11°43	28°47	9°15	3°11	4°32	23°19	19°44	20°46	22°13	10°56	n.a.	T 26
W27	12 54 11	13°55'48	27°26	10° 8	12°55	29°29	9° 8	3°12	4°30	23°18	19°45	20°42	22°10	11° 3	n.a.	W27
T 28	12 58 8	14°52'49	11♏17	12°19	14° 7	0♓12	9° 0	3°13	4°27	23°16	19°45	20°40	22° 7	11°10	n.a.	T 28
F 29	13 2 4	15°49'51	25°17	14°30	15°19	0°55	8°53	3°14	4°25	23°14	19°45	20°D40	22° 4	11°17	n.a.	F 29
S 30	13 6 1	16♈46'52	9♐24	16♈41	16♉31	1♓38	8♎45	3♑15	4♏23	23♎13	19♑46	20♉41	22♉ 1	11♋23	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4s23	16s 6	0n38	16s21	2s47	4n51	0n13	19s15	1s18	3s42	1n22	24s34	0s35	13s21	0n16	7s43	1n55	37s15	14s53	18n45	19n 5	27n21		n.a.
S 2	4 0	20 54	0s35	15 54	2 47	5 23	0 16	19 2	1 18	3 40	1 22	24 34	0 36	13 20	0 16	7 42	1 55	37 15	14 54	18 45	19 4	27 21		n.a.
S 3	3 37	24 36	1 47	15 26	2 47	5 54	0 19	18 50	1 19	3 37	1 22	24 34	0 36	13 20	0 16	7 42	1 55	37 15	14 54	18 45	19 4	27 21		n.a.
M 4	3 14	26 50	2 54	14 56	2 45	6 25	0 21	18 37	1 19	3 34	1 22	24 34	0 36	13 19	0 16	7 41	1 55	37 15	14 54	18 45	19 3	27 21		n.a.
T 5	2 51	27 20	3 50	14 25	2 44	6 57	0 24	18 24	1 19	3 32	1 22	24 34	0 36	13 19	0 16	7 41	1 55	37 15	14 55	18 44	19 2	27 21		n.a.
W 6	2 28	26 1	4 33	13 51	2 41	7 28	0 27	18 11	1 19	3 29	1 22	24 34	0 36	13 18	0 16	7 40	1 55	37 16	14 55	18 44	19 1	27 21		n.a.
T 7	2 5	23 0	4 58	13 15	2 38	7 58	0 29	17 58	1 19	3 26	1 22	24 34	0 36	13 17	0 16	7 40	1 55	37 16	14 55	18 42	19 0	27 22		n.a.
F 8	1 42	18 34	5 5	12 38	2 34	8 29	0 32	17 45	1 19	3 24	1 22	24 34	0 37	13 17	0 16	7 39	1 55	37 16	14 56	18 40	19 0	27 22		n.a.
S 9	1 18	13 7	4 52	11 59	2 30	8 59	0 35	17 31	1 19	3 21	1 22	24 34	0 37	13 16	0 16	7 39	1 55	37 16	14 56	18 38	18 59	27 22		n.a.
S 10	0 55	7 4	4 23	11 18	2 25	9 30	0 37	17 18	1 19	3 18	1 22	24 34	0 37	13 16	0 16	7 38	1 55	37 16	14 56	18 36	18 58	27 22		n.a.
M11	0 32	0 48	3 38	10 35	2 19	10 0	0 40	17 4	1 19	3 15	1 22	24 35	0 37	13 15	0 16	7 38	1 55	37 17	14 57	18 33	18 57	27 22		n.a.
T 12	0 9	5n23	2 42	9 50	2 13	10 29	0 43	16 50	1 20	3 12	1 22	24 35	0 37	13 14	0 16	7 37	1 55	37 17	14 57	18 32	18 56	27 22		n.a.
W13	0n15	11 10	1 38	9 4	2 7	10 59	0 45	16 36	1 20	3 9	1 22	24 35	0 37	13 14	0 16	7 36	1 55	37 17	14 57	18 31	18 55	27 22		n.a.
T 14	0 38	16 21	0 31	8 16	2 0	11 28	0 48	16 22	1 20	3 6	1 22	24 35	0 37	13 13	0 16	7 36	1 55	37 17	14 58	18 30	18 55	27 22		n.a.
F 15	1 1	20 43	0n35	7 26	1 52	11 57	0 50	16 8	1 20	3 3	1 22	24 35	0 38	13 13	0 16	7 35	1 55	37 17	14 58	18 30	18 54	27 23		n.a.
S 16	1 24	24 7	1 39	6 34	1 44	12 26	0 53	15 54	1 20	3 1	1 22	24 35	0 38	13 12	0 16	7 35	1 55	37 18	14 58	18 31	18 53	27 23		n.a.
S 17	1 48	26 22	2 38	5 41	1 35	12 54	0 55	15 39	1 20	2 58	1 22	24 35	0 38	13 11	0 16	7 34	1 55	37 18	14 59	18 31	18 52	27 23		n.a.
M18	2 11	27 25	3 29	4 47	1 26	13 22	0 58	15 25	1 20	2 55	1 22	24 35	0 38	13 11	0 16	7 34	1 55	37 18	14 59	18 31	18 51	27 23		n.a.
T 19	2 34	27 12	4 12	3 51	1 17	13 50	1 0	15 10	1 20	2 52	1 22	24 35	0 38	13 10	0 16	7 33	1 55	37 19	15 0	18 31	18 50	27 23		n.a.
W20	2 57	25 43	4 43	2 53	1 7	14 18	1 3	14 55	1 20	2 49	1 21	24 36	0 38	13 9	0 16	7 32	1 55	37 19	15 0	18 30	18 50	27 23		n.a.
T 21	3 20	23 4	5 3	1 55	0 57	14 45	1 5	14 40	1 20	2 46	1 21	24 36	0 39	13 8	0 16	7 32	1 55	37 19	15 0	18 29	18 49	27 23		n.a.
F 22	3 43	19 21	5 9	0 55	0 47	15 12	1 8	14 25	1 20	2 43	1 21	24 36	0 39	13 8	0 16	7 31	1 55	37 19	15 1	18 28	18 48	27 23		n.a.
S 23	4 6	14 43	5 1	0n 5	0 36	15 38	1 10	14 10	1 20	2 40	1 21	24 36	0 39	13 7	0 16	7 31	1 55	37 20	15 1	18 26	18 47	27 23		n.a.
S 24	4 29	9 21	4 37	1 6	0 26	16 4	1 12	13 55	1 20	2 37	1 21	24 36	0 39	13 6	0 16	7 30	1 55	37 20	15 1	18 24	18 46	27 23		n.a.
M25	4 52	3 28	3 59	2 8	0 15	16 29	1 15	13 40	1 20	2 34	1 21	24 36	0 39	13 6	0 16	7 29	1 55	37 20	15 2	18 23	18 45	27 23		n.a.
T 26	5 14	2s42	3 7	3 10	0 4	16 55	1 17	13 25	1 20	2 31	1 21	24 36	0 39	13 5	0 16	7 29	1 55	37 21	15 2	18 21	18 45	27 23		n.a.
W27	5 37	8 53	2 3	4 12	0n 6	17 19	1 19	13 9	1 20	2 28	1 21	24 36	0 39	13 4	0 16	7 28	1 55	37 21	15 2	18 20	18 44	27 23		n.a.
T 28	6 0	14 45	0 51	5 14	0 17	17 44	1 21	12 54	1 20	2 25	1 21	24 37	0 40	13 3	0 16	7 28	1 55	37 21	15 3	18 20	18 43	27 23		n.a.
F 29	6 22	19 56	0s25	6 15	0 27	18 7	1 23	12 38	1 20	2 22	1 20	24 37	0 40	13 3	0 16	7 27	1 55	37 21	15 3	18 20	18 42	27 23		n.a.
S 30	6n44	24s 1	1s40	7n16	0n37	18n31	1n25	12s22	1s20	2s19	1n20	24s37	0s40	13s 2	0n16	7s26	1n55	37s22	15s 4	18n20	18n41	27n23		n.a.

Julian Day Number = 760175.5, Delta T = 17h45m30s
Ecliptic obliquity = 23°59'20, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°19'04, Lahiri = -40°12'04 Julian Calendar 1 Apr. 2632 BCE == Greg. Calendar 10 March 2632 BCE

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ASTRODIENST EPHEMERIS for the year 2632 BCE
geocentric

MAY 2632 BCE (-2631) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 9 58	17♈43'53	23♐35	18♈52	17♉43	2♓20	8°R38	3♑15	4°R21	23°R11	19♑46	20♉42	21♉57	11♋30	n.a.	S 1
M 2	13 13 54	18°40'55	7♑48	21° 2	18°55	3° 3	8♎30	3°16	4♏18	23♎10	19°46	20°43	21°54	11°37	n.a.	M 2
T 3	13 17 51	19°37'56	22° 1	23°12	20° 7	3°45	8°23	3°16	4°16	23° 8	19°46	20°R44	21°51	11°43	n.a.	T 3
W 4	13 21 47	20°34'58	6♒11	25°21	21°18	4°28	8°16	3°16	4°14	23° 6	19°47	20°43	21°48	11°50	n.a.	W 4
T 5	13 25 44	21°31'59	20°17	27°29	22°30	5°10	8° 8	3°17	4°11	23° 5	19°47	20°41	21°45	11°57	n.a.	T 5
F 6	13 29 40	22°29'01	4♓16	29°36	23°42	5°52	8° 1	3°R17	4° 9	23° 3	19°47	20°38	21°42	12° 3	n.a.	F 6
S 7	13 33 37	23°26'03	18° 5	1♉41	24°54	6°35	7°54	3°17	4° 7	23° 1	19°47	20°34	21°38	12°10	n.a.	S 7
S 8	13 37 34	24°23'05	1♈42	3°45	26° 5	7°17	7°47	3°16	4° 4	23° 0	19°47	20°30	21°35	12°17	n.a.	S 8
M 9	13 41 30	25°20'07	15° 5	5°46	27°17	7°59	7°40	3°16	4° 2	22°58	19°47	20°26	21°32	12°23	n.a.	M 9
T 10	13 45 27	26°17'09	28°11	7°46	28°29	8°41	7°33	3°16	4° 0	22°57	19°47	20°24	21°29	12°30	n.a.	T 10
W11	13 49 23	27°14'12	11♉ 2	9°45	29°40	9°23	7°26	3°15	3°57	22°55	19°47	20°22	21°26	12°37	n.a.	W11
T 12	13 53 20	28°11'14	23°36	11°41	0♊52	10° 5	7°19	3°15	3°55	22°53	19°R47	20°D22	21°22	12°44	n.a.	T 12
F 13	13 57 16	29° 8'17	5♊55	13°35	2° 3	10°46	7°13	3°14	3°52	22°52	19°47	20°23	21°19	12°50	n.a.	F 13
S 14	14 1 13	0♉ 5'19	18° 2	15°28	3°14	11°28	7° 6	3°14	3°50	22°50	19°47	20°24	21°16	12°57	n.a.	S 14
S 15	14 5 10	1° 2'22	29°59	17°18	4°26	12°10	7° 0	3°13	3°47	22°49	19°47	20°26	21°13	13° 4	n.a.	S 15
M16	14 9 6	1°59'24	11♋51	19° 7	5°37	12°51	6°53	3°12	3°45	22°47	19°47	20°27	21°10	13°10	n.a.	M16
T 17	14 13 3	2°56'27	23°43	20°53	6°48	13°33	6°47	3°11	3°43	22°45	19°47	20°28	21° 7	13°17	n.a.	T 17
W18	14 16 59	3°53'30	5♌38	22°38	8° 0	14°14	6°41	3°10	3°40	22°44	19°47	20°R28	21° 3	13°24	n.a.	W18
T 19	14 20 56	4°50'33	17°42	24°20	9°11	14°55	6°35	3° 8	3°38	22°42	19°47	20°28	21° 0	13°30	n.a.	T 19
F 20	14 24 52	5°47'35	29°59	26° 0	10°22	15°37	6°29	3° 7	3°35	22°41	19°47	20°27	20°57	13°37	n.a.	F 20
S 21	14 28 49	6°44'38	12♍33	27°39	11°33	16°18	6°24	3° 6	3°33	22°39	19°46	20°25	20°54	13°44	n.a.	S 21
S 22	14 32 46	7°41'42	25°26	29°15	12°44	16°59	6°18	3° 4	3°31	22°38	19°46	20°23	20°51	13°50	n.a.	S 22
M23	14 36 42	8°38'45	8♎41	0♊49	13°55	17°40	6°13	3° 2	3°28	22°36	19°46	20°22	20°47	13°57	n.a.	M23
T 24	14 40 39	9°35'49	22°18	2°22	15° 6	18°21	6° 7	3° 1	3°26	22°35	19°46	20°21	20°44	14° 4	n.a.	T 24
W25	14 44 35	10°32'53	6♏15	3°52	16°16	19° 2	6° 2	2°59	3°23	22°33	19°45	20°20	20°41	14°11	n.a.	W25
T 26	14 48 32	11°29'58	20°29	5°20	17°27	19°42	5°57	2°57	3°21	22°31	19°45	20°D20	20°38	14°17	n.a.	T 26
F 27	14 52 28	12°27'04	4♐56	6°46	18°38	20°23	5°52	2°55	3°19	22°30	19°45	20°20	20°35	14°24	n.a.	F 27
S 28	14 56 25	13°24'11	19°29	8°10	19°48	21° 4	5°48	2°53	3°16	22°28	19°44	20°20	20°32	14°31	n.a.	S 28
S 29	15 0 21	14°21'18	4♑ 4	9°32	20°59	21°44	5°43	2°51	3°14	22°27	19°44	20°21	20°28	14°37	n.a.	S 29
M30	15 4 18	15°18'27	18°34	10°51	22°10	22°25	5°39	2°48	3°11	22°26	19°44	20°21	20°25	14°44	n.a.	M30
T 31	15 8 15	16♉15'36	2♒57	12♊ 8	23♊20	23♓ 5	5♎34	2♑46	3♏ 9	22♎24	19♑43	20♉22	20♉22	14♋51	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n 7	26s40	2s50	8n16	0n47	18n54	1n27	12s 7	1s20	2s17	1n20	24s37	0s40	13s 1	0n16	7s26	1n55	37s22	15s 4	18n20	18n40	27n23		n.a.
M 2	7 29	27 34	3 49	9 15	0 56	19 16	1 29	11 51	1 20	2 14	1 20	24 37	0 40	13 0	0 15	7 25	1 55	37 22	15 4	18 21	18 40	27 23		n.a.
T 3	7 51	26 39	4 34	10 13	1 5	19 38	1 31	11 35	1 19	2 11	1 20	24 37	0 40	12 59	0 15	7 25	1 55	37 23	15 5	18 21	18 39	27 23		n.a.
W 4	8 13	24 2	5 3	11 9	1 13	20 0	1 33	11 19	1 19	2 8	1 20	24 37	0 41	12 59	0 15	7 24	1 55	37 23	15 5	18 20	18 38	27 23		n.a.
T 5	8 35	19 59	5 13	12 4	1 21	20 20	1 35	11 3	1 19	2 5	1 19	24 38	0 41	12 58	0 15	7 23	1 55	37 23	15 5	18 20	18 37	27 23		n.a.
F 6	8 57	14 52	5 4	12 57	1 28	20 41	1 36	10 47	1 19	2 3	1 19	24 38	0 41	12 57	0 15	7 23	1 55	37 24	15 6	18 19	18 36	27 23		n.a.
S 7	9 18	9 3	4 38	13 48	1 34	21 1	1 38	10 31	1 19	2 0	1 19	24 38	0 41	12 56	0 15	7 22	1 55	37 24	15 6	18 18	18 35	27 23		n.a.
S 8	9 40	2 54	3 56	14 37	1 40	21 20	1 40	10 15	1 19	1 57	1 19	24 38	0 41	12 55	0 15	7 22	1 55	37 24	15 7	18 17	18 35	27 22		n.a.
M 9	10 1	3n17	3 2	15 24	1 45	21 39	1 41	9 59	1 19	1 55	1 19	24 38	0 41	12 55	0 15	7 21	1 55	37 25	15 7	18 16	18 34	27 22		n.a.
T 10	10 22	9 14	1 59	16 9	1 50	21 57	1 43	9 43	1 19	1 52	1 18	24 38	0 42	12 54	0 15	7 20	1 55	37 25	15 7	18 15	18 33	27 22		n.a.
W11	10 43	14 40	0 51	16 51	1 54	22 14	1 44	9 26	1 19	1 49	1 18	24 39	0 42	12 53	0 15	7 20	1 55	37 26	15 8	18 15	18 32	27 22		n.a.
T 12	11 4	19 23	0n18	17 32	1 57	22 31	1 46	9 10	1 18	1 47	1 18	24 39	0 42	12 52	0 15	7 19	1 55	37 26	15 8	18 15	18 31	27 22		n.a.
F 13	11 25	23 10	1 25	18 10	1 59	22 47	1 47	8 54	1 18	1 44	1 18	24 39	0 42	12 51	0 15	7 19	1 55	37 26	15 8	18 15	18 30	27 22		n.a.
S 14	11 46	25 52	2 27	18 47	2 1	23 3	1 48	8 37	1 18	1 42	1 17	24 39	0 42	12 50	0 15	7 18	1 55	37 27	15 9	18 15	18 29	27 22		n.a.
S 15	12 6	27 21	3 21	19 21	2 3	23 18	1 49	8 21	1 18	1 40	1 17	24 39	0 42	12 50	0 15	7 17	1 55	37 27	15 9	18 16	18 29	27 22		n.a.
M16	12 26	27 33	4 7	19 52	2 3	23 33	1 50	8 5	1 18	1 37	1 17	24 39	0 43	12 49	0 15	7 17	1 55	37 27	15 10	18 16	18 28	27 21		n.a.
T 17	12 46	26 29	4 42	20 22	2 3	23 46	1 51	7 48	1 18	1 35	1 17	24 40	0 43	12 48	0 15	7 16	1 55	37 28	15 10	18 16	18 27	27 21		n.a.
W18	13 6	24 13	5 5	20 49	2 3	23 59	1 52	7 32	1 17	1 33	1 17	24 40	0 43	12 47	0 15	7 16	1 55	37 28	15 10	18 16	18 26	27 21		n.a.
T 19	13 26	20 52	5 15	21 15	2 2	24 12	1 53	7 15	1 17	1 31	1 16	24 40	0 43	12 46	0 15	7 15	1 55	37 29	15 11	18 16	18 25	27 21		n.a.
F 20	13 45	16 34	5 11	21 38	2 0	24 24	1 54	6 59	1 17	1 28	1 16	24 40	0 43	12 46	0 15	7 15	1 55	37 29	15 11	18 16	18 24	27 21		n.a.
S 21	14 5	11 29	4 53	21 59	1 57	24 35	1 55	6 42	1 17	1 26	1 16	24 40	0 43	12 45	0 15	7 14	1 55	37 29	15 11	18 16	18 23	27 21		n.a.
S 22	14 24	5 48	4 19	22 19	1 54	24 45	1 55	6 26	1 17	1 24	1 16	24 41	0 43	12 44	0 15	7 13	1 55	37 30	15 12	18 15	18 23	27 20		n.a.
M23	14 42	0s18	3 30	22 36	1 51	24 55	1 56	6 9	1 16	1 22	1 15	24 41	0 44	12 43	0 15	7 13	1 55	37 30	15 12	18 15	18 22	27 20		n.a.
T 24	15 1	6 35	2 29	22 51	1 47	25 4	1 56	5 52	1 16	1 20	1 15	24 41	0 44	12 42	0 15	7 12	1 55	37 30	15 12	18 14	18 21	27 20		n.a.
W25	15 19	12 42	1 17	23 5	1 42	25 12	1 57	5 36	1 16	1 19	1 15	24 41	0 44	12 41	0 15	7 12	1 55	37 31	15 13	18 14	18 20	27 20		n.a.
T 26	15 38	18 18	0s 1	23 16	1 37	25 19	1 57	5 19	1 16	1 17	1 14	24 41	0 44	12 41	0 15	7 11	1 55	37 31	15 13	18 14	18 19	27 20		n.a.
F 27	15 56	22 55	1 20	23 26	1 31	25 26	1 57	5 3	1 15	1 15	1 14	24 42	0 44	12 40	0 15	7 11	1 55	37 32	15 14	18 14	18 18	27 19		n.a.
S 28	16 13	26 8	2 35	23 34	1 25	25 32	1 57	4 46	1 15	1 13	1 14	24 42	0 44	12 39	0 15	7 10	1 55	37 32	15 14	18 14	18 17	27 19		n.a.
S 29	16 31	27 35	3 39	23 41	1 19	25 37	1 57	4 30	1 15	1 12	1 14	24 42	0 45	12 38	0 15	7 10	1 55	37 32	15 14	18 14	18 17	27 19		n.a.
M30	16 48	27 7	4 30	23 46	1 11	25 42	1 57	4 13	1 15	1 10	1 13	24 42	0 45	12 37	0 15	7 9	1 55	37 33	15 15	18 15	18 16	27 19		n.a.
T 31	17n 5	24s51	5s 2	23n49	1n 4	25n46	1n57	3s56	1s14	1s 9	1n13	24s42	0s45	12s37	0n15	7s 9	1n55	37s33	15s15	18n15	18n15	27n18		n.a.

Julian Day Number = 760205.5, Delta T = 17h45m28s
Ecliptic obliquity = 23°59'20, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°19'00, Lahiri = -40°12'00 Julian Calendar 1 May 2632 BCE == Greg. Calendar 9 Apr. 2632 BCE

The year -2631 astronomical counting style corresponds to year 2632 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2632 BCE
geocentric

JUNE 2632 BCE (-2631) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	15 12 11	17♉12'47	17♒ 8	13♊23	24♊30	23♓45	5°R30	2°R44	3°R 7	22°R23	19°R43	20°R22	20♉19	14♋57	n.a.	W 1
T 2	15 16 8	18° 9'58	1♓ 5	14°36	25°41	24°26	5♎26	2♏41	3♏ 5	22♎21	19♏42	20♉22	20°16	15° 4	n.a.	T 2
F 3	15 20 4	19° 7'11	14°48	15°46	26°51	25° 6	5°23	2°39	3° 2	22°20	19°42	20°22	20°13	15°11	n.a.	F 3
S 4	15 24 1	20° 4'25	28°16	16°54	28° 1	25°46	5°19	2°36	3° 0	22°18	19°41	20°D21	20° 9	15°18	n.a.	S 4
S 5	15 27 57	21° 1'40	11♈29	17°59	29°11	26°26	5°16	2°33	2°58	22°17	19°41	20°21	20° 6	15°24	n.a.	S 5
M 6	15 31 54	21°58'56	24°27	19° 2	0♋21	27° 5	5°12	2°30	2°55	22°16	19°40	20°22	20° 3	15°31	n.a.	M 6
T 7	15 35 51	22°56'13	7♉12	20° 1	1°31	27°45	5° 9	2°27	2°53	22°14	19°40	20°22	20° 0	15°38	n.a.	T 7
W 8	15 39 47	23°53'32	19°45	20°58	2°41	28°25	5° 6	2°24	2°51	22°13	19°39	20°R22	19°57	15°44	n.a.	W 8
T 9	15 43 44	24°50'51	2♊ 5	21°52	3°51	29° 5	5° 4	2°21	2°49	22°12	19°38	20°22	19°53	15°51	n.a.	T 9
F 10	15 47 40	25°48'12	14°15	22°42	5° 1	29°44	5° 1	2°18	2°47	22°10	19°38	20°21	19°50	15°58	n.a.	F 10
S 11	15 51 37	26°45'34	26°16	23°30	6°11	0♈23	4°59	2°15	2°44	22° 9	19°37	20°21	19°47	16° 4	n.a.	S 11
S 12	15 55 33	27°42'57	8♋10	24°13	7°21	1° 3	4°57	2°11	2°42	22° 8	19°37	20°20	19°44	16°11	n.a.	S 12
M13	15 59 30	28°40'20	20° 2	24°53	8°30	1°42	4°55	2° 8	2°40	22° 7	19°36	20°19	19°41	16°18	n.a.	M13
T 14	16 3 27	29°37'45	1♌52	25°30	9°40	2°21	4°53	2° 5	2°38	22° 6	19°35	20°18	19°38	16°25	n.a.	T 14
W15	16 7 23	0♊35'11	13°47	26° 2	10°49	3° 0	4°51	2° 1	2°36	22° 4	19°34	20°17	19°34	16°31	n.a.	W15
T 16	16 11 20	1°32'38	25°49	26°30	11°58	3°39	4°50	1°57	2°34	22° 3	19°34	20°16	19°31	16°38	n.a.	T 16
F 17	16 15 16	2°30'05	8♍ 4	26°54	13° 8	4°18	4°48	1°54	2°32	22° 2	19°33	20°D16	19°28	16°45	n.a.	F 17
S 18	16 19 13	3°27'34	20°35	27°13	14°17	4°57	4°47	1°50	2°30	22° 1	19°32	20°17	19°25	16°51	n.a.	S 18
S 19	16 23 9	4°25'04	3♎27	27°27	15°26	5°35	4°46	1°46	2°28	22° 0	19°31	20°18	19°22	16°58	n.a.	S 19
M20	16 27 6	5°22'35	16°42	27°36	16°35	6°14	4°46	1°42	2°26	21°59	19°31	20°19	19°19	17° 5	n.a.	M20
T 21	16 31 2	6°20'07	0♏23	27°R40	17°43	6°52	4°45	1°39	2°24	21°58	19°30	20°20	19°15	17°11	n.a.	T 21
W22	16 34 59	7°17'41	14°30	27°39	18°52	7°31	4°45	1°35	2°23	21°57	19°29	20°R21	19°12	17°18	n.a.	W22
T 23	16 38 56	8°15'16	28°59	27°33	20° 1	8° 9	4°D45	1°31	2°21	21°56	19°28	20°21	19° 9	17°25	n.a.	T 23
F 24	16 42 52	9°12'52	13♐46	27°20	21° 9	8°47	4°45	1°26	2°19	21°55	19°27	20°20	19° 6	17°32	n.a.	F 24
S 25	16 46 49	10°10'30	28°44	27° 3	22°18	9°25	4°45	1°22	2°17	21°54	19°26	20°18	19° 3	17°38	n.a.	S 25
S 26	16 50 45	11° 8'10	13♑44	26°39	23°26	10° 3	4°45	1°18	2°16	21°53	19°25	20°15	18°59	17°45	n.a.	S 26
M27	16 54 42	12° 5'51	28°37	26°11	24°34	10°41	4°46	1°14	2°14	21°52	19°24	20°12	18°56	17°52	n.a.	M27
T 28	16 58 38	13° 3'34	13♒17	25°37	25°42	11°19	4°47	1°10	2°12	21°51	19°23	20°10	18°53	17°58	n.a.	T 28
W29	17 2 35	14° 1'19	27°38	24°58	26°50	11°56	4°48	1° 5	2°11	21°50	19°23	20° 8	18°50	18° 5	n.a.	W29
T 30	17 6 32	14♊59'06	11♓37	24♊15	27♋58	12♈34	4♎49	1♑ 1	2♏ 9	21♎49	19♑22	20°D 7	18♉47	18♋12	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n22	21s 4	5s16	23n51	0n56	25n49	1n57	3s40	1s14	1s 8	1n13	24s43	0s45	12s36	0n15	7s 8	1n55	37s34	15s15	18n15	18n14	27n18		n.a.
T 2	17 38	16 10	5 11	23 52	0 47	25 51	1 56	3 23	1 14	1 6	1 13	24 43	0 45	12 35	0 15	7 8	1 55	37 34	15 16	18 15	18 13	27 18		n.a.
F 3	17 54	10 32	4 49	23 51	0 38	25 53	1 56	3 7	1 13	1 5	1 12	24 43	0 45	12 34	0 15	7 7	1 55	37 35	15 16	18 15	18 12	27 17		n.a.
S 4	18 10	4 31	4 10	23 49	0 29	25 54	1 55	2 50	1 13	1 4	1 12	24 43	0 46	12 33	0 15	7 7	1 55	37 35	15 16	18 15	18 11	27 17		n.a.
S 5	18 25	1n36	3 19	23 45	0 19	25 54	1 55	2 34	1 13	1 3	1 12	24 43	0 46	12 33	0 15	7 6	1 55	37 35	15 17	18 15	18 10	27 17		n.a.
M 6	18 41	7 33	2 19	23 41	0 9	25 53	1 54	2 17	1 13	1 2	1 11	24 44	0 46	12 32	0 15	7 6	1 55	37 36	15 17	18 15	18 10	27 16		n.a.
T 7	18 56	13 6	1 12	23 35	0s 1	25 52	1 53	2 1	1 12	1 1	1 11	24 44	0 46	12 31	0 15	7 5	1 55	37 36	15 17	18 15	18 9	27 16		n.a.
W 8	19 10	18 1	0 3	23 28	0 12	25 50	1 52	1 44	1 12	1 0	1 11	24 44	0 46	12 30	0 15	7 5	1 55	37 37	15 18	18 15	18 8	27 16		n.a.
T 9	19 25	22 6	1n 5	23 21	0 23	25 47	1 51	1 28	1 12	0 59	1 10	24 44	0 46	12 30	0 15	7 4	1 54	37 37	15 18	18 15	18 7	27 15		n.a.
F 10	19 39	25 10	2 9	23 12	0 35	25 44	1 50	1 12	1 11	0 58	1 10	24 45	0 46	12 29	0 15	7 4	1 54	37 37	15 18	18 15	18 6	27 15		n.a.
S 11	19 53	27 2	3 6	23 3	0 47	25 39	1 49	0 55	1 11	0 57	1 10	24 45	0 47	12 28	0 15	7 3	1 54	37 38	15 18	18 14	18 5	27 15		n.a.
S 12	20 6	27 38	3 55	22 53	0 59	25 34	1 48	0 39	1 10	0 57	1 10	24 45	0 47	12 27	0 15	7 3	1 54	37 38	15 19	18 14	18 4	27 14		n.a.
M13	20 19	26 58	4 33	22 42	1 11	25 29	1 46	0 23	1 10	0 56	1 9	24 45	0 47	12 27	0 15	7 2	1 54	37 39	15 19	18 14	18 3	27 14		n.a.
T 14	20 32	25 4	5 0	22 31	1 24	25 22	1 45	0 6	1 10	0 56	1 9	24 45	0 47	12 26	0 15	7 2	1 54	37 39	15 19	18 14	18 3	27 14		n.a.
W15	20 44	22 4	5 14	22 19	1 36	25 15	1 43	0n10	1 9	0 55	1 9	24 46	0 47	12 25	0 15	7 2	1 54	37 40	15 20	18 13	18 2	27 13		n.a.
T 16	20 57	18 7	5 15	22 7	1 49	25 7	1 41	0 26	1 9	0 55	1 8	24 46	0 47	12 24	0 15	7 1	1 54	37 40	15 20	18 13	18 1	27 13		n.a.
F 17	21 8	13 22	5 1	21 55	2 2	24 59	1 40	0 42	1 9	0 55	1 8	24 46	0 47	12 24	0 15	7 1	1 54	37 40	15 20	18 13	18 0	27 12		n.a.
S 18	21 20	7 59	4 33	21 42	2 15	24 49	1 38	0 58	1 8	0 55	1 8	24 46	0 48	12 23	0 15	7 1	1 54	37 41	15 21	18 13	17 59	27 12		n.a.
S 19	21 31	2 7	3 51	21 30	2 28	24 39	1 36	1 14	1 8	0 55	1 7	24 46	0 48	12 22	0 15	7 0	1 54	37 41	15 21	18 14	17 58	27 12		n.a.
M20	21 41	4s 1	2 55	21 17	2 41	24 29	1 33	1 30	1 7	0 55	1 7	24 47	0 48	12 22	0 15	7 0	1 54	37 42	15 21	18 14	17 57	27 11		n.a.
T 21	21 52	10 11	1 48	21 4	2 54	24 17	1 31	1 46	1 7	0 55	1 7	24 47	0 48	12 21	0 15	6 59	1 54	37 42	15 21	18 14	17 56	27 11		n.a.
W22	22 2	16 3	0 32	20 52	3 6	24 6	1 29	2 2	1 6	0 55	1 6	24 47	0 48	12 21	0 15	6 59	1 54	37 42	15 22	18 14	17 56	27 10		n.a.
T 23	22 11	21 10	0s48	20 40	3 18	23 53	1 26	2 18	1 6	0 55	1 6	24 47	0 48	12 20	0 15	6 59	1 54	37 43	15 22	18 14	17 55	27 10		n.a.
F 24	22 20	25 3	2 6	20 28	3 30	23 40	1 24	2 34	1 6	0 55	1 6	24 47	0 48	12 19	0 15	6 58	1 54	37 43	15 22	18 14	17 54	27 9		n.a.
S 25	22 29	27 15	3 16	20 17	3 41	23 26	1 21	2 49	1 5	0 56	1 6	24 47	0 49	12 19	0 15	6 58	1 54	37 44	15 22	18 14	17 53	27 9		n.a.
S 26	22 37	27 27	4 13	20 6	3 51	23 11	1 19	3 5	1 5	0 56	1 5	24 48	0 49	12 18	0 15	6 58	1 54	37 44	15 23	18 13	17 52	27 8		n.a.
M27	22 46	25 40	4 52	19 56	4 0	22 56	1 16	3 20	1 4	0 57	1 5	24 48	0 49	12 18	0 15	6 58	1 54	37 44	15 23	18 12	17 51	27 8		n.a.
T 28	22 53	22 11	5 12	19 47	4 8	22 41	1 13	3 36	1 4	0 57	1 5	24 48	0 49	12 17	0 15	6 57	1 53	37 45	15 23	18 11	17 50	27 8		n.a.
W29	23 0	17 26	5 12	19 39	4 14	22 25	1 10	3 52	1 3	0 58	1 4	24 48	0 49	12 16	0 15	6 57	1 53	37 45	15 23	18 11	17 49	27 7		n.a.
T 30	23n 7	11s51	4s53	19n32	4s20	22n 8	1n 7	4n 7	1s 3	0s59	1n 4	24s48	0s49	12s16	0n15	6s57	1n53	37s46	15s24	18n11	17n48	27n 7		n.a.

Julian Day Number = 760236.5, Delta T = 17h45m26s
Ecliptic obliquity = 23°59'19, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°18'56, Lahiri = -40°11'56 Julian Calendar 1 June 2632 BCE == Greg. Calendar 10 May 2632 BCE

The year -2631 astronomical counting style corresponds to year 2632 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2632 BCE
geocentric

JULY 2632 BCE (-2631) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 10 28	15♊56'55	25♓14	23°R28	29♋ 6	13♈11	4♎50	0°R57	2°R 8	21°R49	19°R21	20♉ 8	18♉44	18♋19	n.a.	F 1
S 2	17 14 25	16°54'46	8♈29	22♊39	0♌14	13°49	4°52	0♑52	2♏ 6	21♎48	19♑20	20° 9	18°40	18°25	n.a.	S 2
S 3	17 18 21	17°52'39	21°26	21°47	1°21	14°26	4°53	0°48	2° 5	21°47	19°19	20°10	18°37	18°32	n.a.	S 3
M 4	17 22 18	18°50'33	4♉ 7	20°53	2°29	15° 3	4°55	0°43	2° 3	21°47	19°18	20°12	18°34	18°39	n.a.	M 4
T 5	17 26 14	19°48'30	16°34	20° 0	3°36	15°40	4°57	0°39	2° 2	21°46	19°16	20°R13	18°31	18°45	n.a.	T 5
W 6	17 30 11	20°46'29	28°50	19° 7	4°43	16°17	4°59	0°34	2° 0	21°45	19°15	20°12	18°28	18°52	n.a.	W 6
T 7	17 34 7	21°44'30	10♊57	18°16	5°50	16°54	5° 2	0°30	1°59	21°45	19°14	20°11	18°25	18°59	n.a.	T 7
F 8	17 38 4	22°42'33	22°57	17°28	6°57	17°31	5° 4	0°25	1°58	21°44	19°13	20° 7	18°21	19° 5	n.a.	F 8
S 9	17 42 1	23°40'37	4♋52	16°44	8° 3	18° 7	5° 7	0°21	1°57	21°43	19°12	20° 2	18°18	19°12	n.a.	S 9
S 10	17 45 57	24°38'44	16°44	16° 6	9°10	18°44	5°10	0°16	1°56	21°43	19°11	19°56	18°15	19°19	n.a.	S 10
M11	17 49 54	25°36'52	28°34	15°33	10°16	19°20	5°13	0°12	1°54	21°42	19°10	19°50	18°12	19°26	n.a.	M11
T 12	17 53 50	26°35'02	10♌26	15° 7	11°23	19°56	5°17	0° 7	1°53	21°42	19° 9	19°43	18° 9	19°32	n.a.	T 12
W13	17 57 47	27°33'13	22°20	14°48	12°29	20°32	5°20	0° 2	1°52	21°42	19° 8	19°38	18° 5	19°39	n.a.	W13
T 14	18 1 43	28°31'27	4♍22	14°38	13°34	21° 8	5°24	29♐58	1°51	21°41	19° 7	19°33	18° 2	19°46	n.a.	T 14
F 15	18 5 40	29°29'42	16°34	14°D35	14°40	21°44	5°28	29°53	1°50	21°41	19° 6	19°31	17°59	19°52	n.a.	F 15
S 16	18 9 36	0♋27'58	29° 1	14°42	15°46	22°19	5°32	29°48	1°50	21°40	19° 4	19°D30	17°56	19°59	n.a.	S 16
S 17	18 13 33	1°26'17	11♎47	14°57	16°51	22°55	5°36	29°44	1°49	21°40	19° 3	19°30	17°53	20° 6	n.a.	S 17
M18	18 17 29	2°24'37	24°57	15°20	17°56	23°30	5°40	29°39	1°48	21°40	19° 2	19°31	17°50	20°13	n.a.	M18
T 19	18 21 26	3°22'59	8♏32	15°52	19° 1	24° 6	5°45	29°34	1°47	21°40	19° 1	19°33	17°46	20°19	n.a.	T 19
W20	18 25 23	4°21'23	22°36	16°33	20° 6	24°41	5°49	29°30	1°46	21°39	19° 0	19°R33	17°43	20°26	n.a.	W20
T 21	18 29 19	5°19'49	7♐ 7	17°21	21°10	25°16	5°54	29°25	1°46	21°39	18°59	19°32	17°40	20°33	n.a.	T 21
F 22	18 33 16	6°18'17	22° 2	18°18	22°15	25°51	5°59	29°21	1°45	21°39	18°57	19°29	17°37	20°39	n.a.	F 22
S 23	18 37 12	7°16'46	7♑12	19°21	23°19	26°25	6° 4	29°16	1°45	21°39	18°56	19°23	17°34	20°46	n.a.	S 23
S 24	18 41 9	8°15'18	22°30	20°31	24°23	27° 0	6°10	29°12	1°44	21°39	18°55	19°16	17°31	20°53	n.a.	S 24
M25	18 45 5	9°13'52	7♒42	21°48	25°26	27°34	6°15	29° 7	1°44	21°39	18°54	19° 9	17°27	21° 0	n.a.	M25
T 26	18 49 2	10°12'29	22°40	23°10	26°30	28° 9	6°21	29° 2	1°43	21°D39	18°53	19° 2	17°24	21° 6	n.a.	T 26
W27	18 52 58	11°11'07	7♓16	24°37	27°33	28°43	6°27	28°58	1°43	21°39	18°51	18°56	17°21	21°13	n.a.	W27
T 28	18 56 55	12° 9'48	21°24	26° 9	28°36	29°17	6°33	28°54	1°43	21°39	18°50	18°52	17°18	21°20	n.a.	T 28
F 29	19 0 52	13° 8'32	5♈ 5	27°45	29°38	29°51	6°39	28°49	1°42	21°39	18°49	18°50	17°15	21°26	n.a.	F 29
S 30	19 4 48	14° 7'18	18°19	29°24	0♍40	0♉24	6°45	28°45	1°42	21°39	18°48	18°D50	17°11	21°33	n.a.	S 30
S 31	19 8 45	15♋ 6'06	1♉ 9	1♋ 6	1♍43	0♉58	6♎52	28♐40	1♏42	21♎39	18♑46	18♉50	17♉ 8	21♋40	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n14	5s51	4s17	19n26	4s23	21n50	1n 3	4n22	1s 2	1s 0	1n 4	24s48	0s49	12s15	0n15	6s57	1n53	37s46	15s24	18n11	17n47	27n 6		n.a.
S 2	23 20	0n15	3 29	19 22	4 25	21 32	1 0	4 38	1 2	1 0	1 3	24 49	0 49	12 15	0 15	6 56	1 53	37 46	15 24	18 11	17 47	27 5		n.a.
S 3	23 25	6 13	2 31	19 18	4 26	21 14	0 57	4 53	1 1	1 1	1 3	24 49	0 50	12 14	0 15	6 56	1 53	37 47	15 24	18 12	17 46	27 5		n.a.
M 4	23 30	11 49	1 27	19 17	4 24	20 55	0 53	5 8	1 1	1 2	1 3	24 49	0 50	12 14	0 15	6 56	1 53	37 47	15 25	18 12	17 45	27 4		n.a.
T 5	23 35	16 51	0 20	19 16	4 21	20 36	0 49	5 23	1 0	1 4	1 2	24 49	0 50	12 13	0 15	6 56	1 53	37 47	15 25	18 12	17 44	27 4		n.a.
W 6	23 39	21 7	0n47	19 18	4 15	20 16	0 46	5 38	1 0	1 5	1 2	24 49	0 50	12 13	0 15	6 55	1 53	37 48	15 25	18 12	17 43	27 3		n.a.
T 7	23 43	24 26	1 51	19 21	4 8	19 55	0 42	5 53	0 59	1 6	1 2	24 49	0 50	12 13	0 15	6 55	1 53	37 48	15 25	18 12	17 42	27 3		n.a.
F 8	23 47	26 37	2 49	19 25	3 59	19 34	0 38	6 8	0 59	1 7	1 2	24 49	0 50	12 12	0 15	6 55	1 53	37 49	15 25	18 11	17 41	27 2		n.a.
S 9	23 50	27 33	3 39	19 32	3 48	19 13	0 34	6 22	0 58	1 9	1 1	24 50	0 50	12 12	0 15	6 55	1 53	37 49	15 26	18 9	17 40	27 2		n.a.
S 10	23 53	27 13	4 20	19 40	3 35	18 51	0 30	6 37	0 57	1 10	1 1	24 50	0 50	12 11	0 15	6 55	1 53	37 49	15 26	18 8	17 39	27 1		n.a.
M11	23 55	25 38	4 49	19 50	3 22	18 29	0 25	6 52	0 57	1 12	1 1	24 50	0 50	12 11	0 15	6 55	1 53	37 50	15 26	18 6	17 38	27 0		n.a.
T 12	23 57	22 55	5 6	20 2	3 7	18 6	0 21	7 6	0 56	1 13	1 0	24 50	0 51	12 11	0 14	6 55	1 53	37 50	15 26	18 4	17 38	27 0		n.a.
W13	23 58	19 15	5 10	20 16	2 51	17 43	0 17	7 20	0 56	1 15	1 0	24 50	0 51	12 10	0 14	6 55	1 53	37 50	15 26	18 3	17 37	26 59		n.a.
T 14	23 59	14 46	5 0	20 31	2 35	17 19	0 12	7 35	0 55	1 17	1 0	24 50	0 51	12 10	0 14	6 54	1 52	37 51	15 26	18 1	17 36	26 59		n.a.
F 15	23 59	9 38	4 36	20 48	2 18	16 56	0 8	7 49	0 55	1 19	0 59	24 50	0 51	12 10	0 14	6 54	1 52	37 51	15 26	18 1	17 35	26 58		n.a.
S 16	23 59	4 3	3 59	21 5	2 1	16 31	0 3	8 3	0 54	1 21	0 59	24 50	0 51	12 9	0 14	6 54	1 52	37 51	15 27	18 0	17 34	26 57		n.a.
S 17	23 59	1s52	3 10	21 24	1 43	16 7	0s 2	8 17	0 53	1 23	0 59	24 50	0 51	12 9	0 14	6 54	1 52	37 52	15 27	18 1	17 33	26 57		n.a.
M18	23 58	7 52	2 9	21 44	1 26	15 42	0 7	8 31	0 53	1 25	0 59	24 50	0 51	12 9	0 14	6 54	1 52	37 52	15 27	18 1	17 32	26 56		n.a.
T 19	23 57	13 44	0 59	22 5	1 9	15 17	0 12	8 45	0 52	1 27	0 58	24 51	0 51	12 9	0 14	6 54	1 52	37 52	15 27	18 1	17 31	26 55		n.a.
W20	23 55	19 7	0s16	22 26	0 52	14 51	0 17	8 59	0 51	1 29	0 58	24 51	0 51	12 8	0 14	6 54	1 52	37 53	15 27	18 1	17 30	26 55		n.a.
T 21	23 53	23 32	1 33	22 47	0 36	14 25	0 22	9 12	0 51	1 31	0 58	24 51	0 51	12 8	0 14	6 54	1 52	37 53	15 27	18 1	17 29	26 54		n.a.
F 22	23 50	26 30	2 46	23 7	0 20	13 59	0 27	9 26	0 50	1 33	0 57	24 51	0 51	12 8	0 14	6 54	1 52	37 53	15 27	18 0	17 29	26 53		n.a.
S 23	23 47	27 35	3 48	23 28	0 5	13 33	0 32	9 39	0 49	1 36	0 57	24 51	0 52	12 8	0 14	6 54	1 52	37 53	15 27	17 59	17 28	26 53		n.a.
S 24	23 43	26 34	4 34	23 47	0n 9	13 6	0 38	9 53	0 49	1 38	0 57	24 51	0 52	12 8	0 14	6 54	1 52	37 54	15 28	17 57	17 27	26 52		n.a.
M25	23 39	23 35	5 1	24 6	0 22	12 40	0 43	10 6	0 48	1 41	0 57	24 51	0 52	12 7	0 14	6 54	1 52	37 54	15 28	17 55	17 26	26 51		n.a.
T 26	23 35	19 4	5 6	24 23	0 35	12 13	0 49	10 19	0 47	1 43	0 56	24 51	0 52	12 7	0 14	6 54	1 52	37 54	15 28	17 53	17 25	26 51		n.a.
W27	23 30	13 31	4 51	24 39	0 46	11 45	0 54	10 32	0 47	1 46	0 56	24 51	0 52	12 7	0 14	6 54	1 52	37 55	15 28	17 51	17 24	26 50		n.a.
T 28	23 25	7 26	4 19	24 52	0 56	11 18	1 0	10 45	0 46	1 48	0 56	24 51	0 52	12 7	0 14	6 54	1 52	37 55	15 28	17 50	17 23	26 49		n.a.
F 29	23 19	1 11	3 33	25 4	1 6	10 50	1 6	10 58	0 45	1 51	0 56	24 51	0 52	12 7	0 14	6 55	1 51	37 55	15 28	17 49	17 22	26 49		n.a.
S 30	23 13	4n56	2 36	25 14	1 14	10 23	1 11	11 11	0 44	1 54	0 55	24 51	0 52	12 7	0 14	6 55	1 51	37 55	15 28	17 49	17 21	26 48		n.a.
S 31	23n 7	10n41	1s33	25n21	1n22	9n55	1s17	11n24	0s44	1s57	0n55	24s51	0s52	12s 7	0n14	6s55	1n51	37s56	15s28	17n49	17n20	26n47		n.a.

Julian Day Number = 760266.5, Delta T = 17h45m23s
Ecliptic obliquity = 23°59'19, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°18'52, Lahiri = -40°11'52 Julian Calendar 1 July 2632 BCE == Greg. Calendar 9 June 2632 BCE

The year -2631 astronomical counting style corresponds to year 2632 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2632 BCE
geocentric

AUGUST 2632 BCE (-2631) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	19 12 41	16♋ 4'57	13♉40	2♋50	2♍44	1♉31	6♎58	28°R36	1°R42	21♎39	18°R45	18°R51	17♉ 5	21♋47	n.a.	M 1
T 2	19 16 38	17° 3'50	25°56	4°36	3°46	2° 5	7° 5	28♐32	1♏42	21°40	18♑44	18♉51	17° 2	21°53	n.a.	T 2
W 3	19 20 34	18° 2'46	8♊ 1	6°24	4°47	2°38	7°12	28°27	1°D42	21°40	18°43	18°49	16°59	22° 0	n.a.	W 3
T 4	19 24 31	19° 1'44	19°59	8°13	5°48	3°11	7°19	28°23	1°42	21°40	18°41	18°45	16°56	22° 7	n.a.	T 4
F 5	19 28 27	20° 0'45	1♋52	10° 2	6°48	3°43	7°26	28°19	1°42	21°40	18°40	18°37	16°52	22°13	n.a.	F 5
S 6	19 32 24	20°59'48	13°43	11°52	7°48	4°16	7°33	28°15	1°42	21°41	18°39	18°28	16°49	22°20	n.a.	S 6
S 7	19 36 20	21°58'53	25°34	13°43	8°48	4°48	7°41	28°11	1°42	21°41	18°38	18°16	16°46	22°27	n.a.	S 7
M 8	19 40 17	22°58'01	7♌26	15°33	9°48	5°21	7°48	28° 7	1°43	21°42	18°37	18° 4	16°43	22°34	n.a.	M 8
T 9	19 44 14	23°57'10	19°21	17°23	10°47	5°53	7°56	28° 3	1°43	21°42	18°35	17°51	16°40	22°40	n.a.	T 9
W10	19 48 10	24°56'22	1♍20	19°13	11°45	6°24	8° 4	27°59	1°43	21°43	18°34	17°40	16°37	22°47	n.a.	W10
T 11	19 52 7	25°55'36	13°26	21° 3	12°44	6°56	8°12	27°55	1°44	21°43	18°33	17°30	16°33	22°54	n.a.	T 11
F 12	19 56 3	26°54'51	25°40	22°52	13°42	7°27	8°20	27°52	1°44	21°44	18°32	17°23	16°30	23° 0	n.a.	F 12
S 13	20 0 0	27°54'09	8♎ 6	24°40	14°39	7°59	8°28	27°48	1°45	21°44	18°30	17°19	16°27	23° 7	n.a.	S 13
S 14	20 3 56	28°53'29	20°49	26°28	15°36	8°30	8°37	27°44	1°45	21°45	18°29	17°18	16°24	23°14	n.a.	S 14
M15	20 7 53	29°52'50	3♏51	28°15	16°32	9° 1	8°45	27°41	1°46	21°45	18°28	17°D17	16°21	23°20	n.a.	M15
T 16	20 11 49	0♌52'14	17°18	0♌ 1	17°28	9°31	8°54	27°37	1°46	21°46	18°27	17°R18	16°17	23°27	n.a.	T 16
W17	20 15 46	1°51'40	1♐10	1°47	18°24	10° 2	9° 3	27°34	1°47	21°47	18°26	17°17	16°14	23°34	n.a.	W17
T 18	20 19 42	2°51'08	15°31	3°32	19°19	10°32	9°12	27°30	1°48	21°48	18°24	17°15	16°11	23°41	n.a.	T 18
F 19	20 23 39	3°50'37	0♑17	5°16	20°13	11° 2	9°21	27°27	1°49	21°48	18°23	17° 9	16° 8	23°47	n.a.	F 19
S 20	20 27 36	4°50'09	15°23	6°59	21° 7	11°32	9°30	27°24	1°50	21°49	18°22	17° 2	16° 5	23°54	n.a.	S 20
S 21	20 31 32	5°49'43	0♒41	8°42	22° 0	12° 1	9°39	27°21	1°51	21°50	18°21	16°52	16° 2	24° 1	n.a.	S 21
M22	20 35 29	6°49'19	16° 0	10°24	22°53	12°31	9°48	27°18	1°52	21°51	18°20	16°40	15°58	24° 8	n.a.	M22
T 23	20 39 25	7°48'57	1♓ 8	12° 5	23°45	13° 0	9°58	27°15	1°53	21°52	18°19	16°29	15°55	24°14	n.a.	T 23
W24	20 43 22	8°48'38	15°55	13°45	24°36	13°29	10° 8	27°12	1°54	21°53	18°17	16°20	15°52	24°21	n.a.	W24
T 25	20 47 18	9°48'21	0♈14	15°25	25°27	13°57	10°17	27° 9	1°55	21°54	18°16	16°13	15°49	24°28	n.a.	T 25
F 26	20 51 15	10°48'06	14° 3	17° 4	26°17	14°26	10°27	27° 7	1°56	21°55	18°15	16° 9	15°46	24°34	n.a.	F 26
S 27	20 55 11	11°47'54	27°22	18°42	27° 6	14°54	10°37	27° 4	1°57	21°56	18°14	16° 7	15°42	24°41	n.a.	S 27
S 28	20 59 8	12°47'44	10♉15	20°19	27°54	15°22	10°47	27° 1	1°58	21°57	18°13	16° 6	15°39	24°48	n.a.	S 28
M29	21 3 4	13°47'37	22°45	21°56	28°42	15°49	10°57	26°59	2° 0	21°58	18°12	16° 6	15°36	24°55	n.a.	M29
T 30	21 7 1	14°47'32	4♊58	23°32	29°28	16°17	11° 7	26°57	2° 1	21°59	18°11	16° 5	15°33	25° 1	n.a.	T 30
W31	21 10 57	15♌47'30	16♊59	25♌ 8	0♎14	16♉44	11♎18	26♐54	2♏ 2	22♎ 0	18♑10	16♉ 2	15♉30	25♋ 8	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 0	15n52	0s28	25n26	1n29	9n27	1s23	11n36	0s43	2s 0	0n55	24s51	0s52	12s 7	0n14	6s55	1n51	37s56	15s28	17n50	17n19	26n46		n.a.
T 2	22 52	20 18	0n38	25 29	1 34	8 58	1 29	11 49	0 42	2 3	0 54	24 51	0 52	12 7	0 14	6 55	1 51	37 56	15 28	17 50	17 18	26 46		n.a.
W 3	22 44	23 48	1 41	25 29	1 39	8 30	1 35	12 1	0 41	2 6	0 54	24 51	0 52	12 7	0 14	6 55	1 51	37 56	15 28	17 49	17 17	26 45		n.a.
T 4	22 36	26 14	2 38	25 26	1 43	8 2	1 41	12 13	0 41	2 9	0 54	24 51	0 52	12 7	0 14	6 55	1 51	37 56	15 28	17 48	17 17	26 44		n.a.
F 5	22 27	27 27	3 28	25 22	1 46	7 33	1 47	12 25	0 40	2 12	0 54	24 51	0 52	12 7	0 14	6 56	1 51	37 57	15 28	17 46	17 16	26 43		n.a.
S 6	22 18	27 23	4 9	25 15	1 48	7 5	1 54	12 37	0 39	2 15	0 53	24 51	0 53	12 7	0 14	6 56	1 51	37 57	15 28	17 43	17 15	26 42		n.a.
S 7	22 9	26 5	4 39	25 5	1 50	6 36	2 0	12 49	0 38	2 18	0 53	24 51	0 53	12 7	0 14	6 56	1 51	37 57	15 28	17 40	17 14	26 42		n.a.
M 8	21 59	23 36	4 57	24 54	1 51	6 8	2 6	13 1	0 37	2 22	0 53	24 51	0 53	12 7	0 14	6 56	1 51	37 57	15 28	17 36	17 13	26 41		n.a.
T 9	21 49	20 7	5 2	24 40	1 51	5 39	2 13	13 13	0 37	2 25	0 53	24 51	0 53	12 7	0 14	6 56	1 51	37 57	15 28	17 33	17 12	26 40		n.a.
W10	21 38	15 48	4 53	24 24	1 51	5 11	2 19	13 24	0 36	2 28	0 52	24 51	0 53	12 8	0 14	6 57	1 51	37 58	15 28	17 29	17 11	26 39		n.a.
T 11	21 27	10 49	4 32	24 6	1 50	4 42	2 25	13 36	0 35	2 32	0 52	24 51	0 53	12 8	0 14	6 57	1 51	37 58	15 28	17 27	17 10	26 38		n.a.
F 12	21 15	5 23	3 58	23 47	1 48	4 13	2 32	13 47	0 34	2 35	0 52	24 51	0 53	12 8	0 14	6 57	1 50	37 58	15 28	17 25	17 9	26 37		n.a.
S 13	21 3	0s22	3 12	23 26	1 46	3 45	2 39	13 58	0 33	2 39	0 52	24 51	0 53	12 8	0 14	6 58	1 50	37 58	15 28	17 23	17 8	26 37		n.a.
S 14	20 51	6 13	2 15	23 3	1 44	3 17	2 45	14 9	0 32	2 42	0 51	24 51	0 53	12 8	0 14	6 58	1 50	37 58	15 28	17 23	17 7	26 36		n.a.
M15	20 38	11 59	1 11	22 38	1 41	2 48	2 52	14 20	0 31	2 46	0 51	24 51	0 53	12 9	0 14	6 58	1 50	37 58	15 28	17 23	17 6	26 35		n.a.
T 16	20 25	17 23	0s 0	22 12	1 38	2 20	2 58	14 31	0 30	2 50	0 51	24 51	0 53	12 9	0 14	6 58	1 50	37 59	15 28	17 23	17 5	26 34		n.a.
W17	20 12	22 3	1 13	21 45	1 34	1 52	3 5	14 42	0 29	2 53	0 51	24 51	0 53	12 9	0 14	6 59	1 50	37 59	15 28	17 23	17 4	26 33		n.a.
T 18	19 58	25 33	2 23	21 16	1 30	1 24	3 12	14 52	0 29	2 57	0 50	24 51	0 53	12 9	0 14	6 59	1 50	37 59	15 28	17 22	17 4	26 32		n.a.
F 19	19 44	27 26	3 26	20 47	1 26	0 56	3 18	15 3	0 28	3 1	0 50	24 51	0 53	12 10	0 14	6 59	1 50	37 59	15 28	17 21	17 3	26 31		n.a.
S 20	19 30	27 19	4 16	20 16	1 22	0 28	3 25	15 13	0 27	3 5	0 50	24 51	0 53	12 10	0 14	7 0	1 50	37 59	15 28	17 18	17 2	26 30		n.a.
S 21	19 15	25 9	4 49	19 44	1 17	0 1	3 32	15 23	0 26	3 9	0 50	24 51	0 53	12 10	0 14	7 0	1 50	37 59	15 28	17 15	17 1	26 30		n.a.
M22	19 0	21 10	5 0	19 11	1 12	0s27	3 39	15 33	0 25	3 13	0 50	24 51	0 53	12 11	0 14	7 1	1 50	37 59	15 27	17 12	17 0	26 29		n.a.
T 23	18 44	15 50	4 51	18 38	1 7	0 54	3 45	15 43	0 24	3 17	0 49	24 51	0 53	12 11	0 14	7 1	1 50	37 59	15 27	17 9	16 59	26 28		n.a.
W24	18 28	9 41	4 22	18 3	1 1	1 21	3 52	15 53	0 23	3 21	0 49	24 51	0 53	12 12	0 14	7 1	1 50	37 59	15 27	17 6	16 58	26 27		n.a.
T 25	18 12	3 13	3 37	17 28	0 56	1 47	3 59	16 3	0 22	3 25	0 49	24 51	0 53	12 12	0 14	7 2	1 50	37 59	15 27	17 4	16 57	26 26		n.a.
F 26	17 55	3n12	2 41	16 52	0 50	2 14	4 5	16 12	0 21	3 29	0 49	24 51	0 53	12 12	0 14	7 2	1 50	38 0	15 27	17 3	16 56	26 25		n.a.
S 27	17 39	9 16	1 37	16 16	0 44	2 40	4 12	16 22	0 19	3 33	0 48	24 51	0 53	12 13	0 14	7 3	1 49	38 0	15 27	17 2	16 55	26 24		n.a.
S 28	17 21	14 44	0 31	15 38	0 38	3 5	4 19	16 31	0 18	3 38	0 48	24 51	0 53	12 13	0 13	7 3	1 49	38 0	15 27	17 2	16 54	26 23		n.a.
M29	17 4	19 27	0n35	15 1	0 32	3 31	4 25	16 41	0 17	3 42	0 48	24 51	0 53	12 14	0 13	7 4	1 49	38 0	15 27	17 2	16 53	26 22		n.a.
T 30	16 46	23 13	1 38	14 23	0 25	3 56	4 32	16 50	0 16	3 46	0 48	24 51	0 53	12 14	0 13	7 4	1 49	38 0	15 27	17 2	16 52	26 21		n.a.
W31	16n28	25n55	2n35	13n44	0n19	4s20	4s39	16n59	0s15	3s50	0n48	24s51	0s53	12s15	0n13	7s 5	1n49	38s 0	15s26	17n 1	16n51	26n20		n.a.

Julian Day Number = 760297.5, Delta T = 17h45m21s
Ecliptic obliquity = 23°59'19, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°18'48, Lahiri = -40°11'48 Julian Calendar 1 Aug. 2632 BCE == Greg. Calendar 10 July 2632 BCE

The year -2631 astronomical counting style corresponds to year 2632 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2632 BCE
geocentric

SEPTEMBER 2632 BCE (-2631) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 14 54	16♌47'30	28♊52	26♌43	0♎59	17♉11	11♎28	26°R52	2♏ 4	22♎ 1	18°R 9	15°R57	15♉27	25♋15	n.a.	T 1
F 2	21 18 51	17°47'32	10♋43	28°18	1°43	17°37	11°39	26♐50	2° 5	22° 2	18♑ 8	15♉49	15°23	25°21	n.a.	F 2
S 3	21 22 47	18°47'37	22°33	29°51	2°26	18° 4	11°49	26°48	2° 7	22° 4	18° 7	15°37	15°20	25°28	n.a.	S 3
S 4	21 26 44	19°47'43	4♌25	1♍25	3° 8	18°29	12° 0	26°46	2° 9	22° 5	18° 6	15°24	15°17	25°35	n.a.	S 4
M 5	21 30 40	20°47'52	16°22	2°57	3°49	18°55	12°11	26°45	2°10	22° 6	18° 5	15° 9	15°14	25°42	n.a.	M 5
T 6	21 34 37	21°48'03	28°24	4°30	4°29	19°20	12°22	26°43	2°12	22° 8	18° 4	14°54	15°11	25°48	n.a.	T 6
W 7	21 38 33	22°48'16	10♍32	6° 1	5° 8	19°46	12°33	26°41	2°14	22° 9	18° 3	14°41	15° 8	25°55	n.a.	W 7
T 8	21 42 30	23°48'31	22°48	7°32	5°45	20°10	12°44	26°40	2°15	22°10	18° 2	14°30	15° 4	26° 2	n.a.	T 8
F 9	21 46 26	24°48'48	5♎12	9° 3	6°22	20°35	12°55	26°39	2°17	22°12	18° 1	14°21	15° 1	26° 8	n.a.	F 9
S 10	21 50 23	25°49'06	17°46	10°33	6°57	20°59	13° 7	26°37	2°19	22°13	18° 0	14°16	14°58	26°15	n.a.	S 10
S 11	21 54 19	26°49'26	0♏34	12° 3	7°30	21°22	13°18	26°36	2°21	22°15	17°59	14°13	14°55	26°22	n.a.	S 11
M12	21 58 16	27°49'48	13°36	13°32	8° 2	21°46	13°30	26°35	2°23	22°16	17°58	14°D13	14°52	26°29	n.a.	M12
T 13	22 2 13	28°50'12	26°58	15° 0	8°33	22° 9	13°41	26°34	2°25	22°18	17°57	14°R13	14°48	26°35	n.a.	T 13
W14	22 6 9	29°50'37	10♐41	16°28	9° 2	22°31	13°53	26°33	2°27	22°19	17°56	14°12	14°45	26°42	n.a.	W14
T 15	22 10 6	0♍51'04	24°46	17°55	9°30	22°54	14° 4	26°33	2°29	22°21	17°55	14°10	14°42	26°49	n.a.	T 15
F 16	22 14 2	1°51'33	9♑15	19°22	9°56	23°16	14°16	26°32	2°31	22°22	17°54	14° 6	14°39	26°55	n.a.	F 16
S 17	22 17 59	2°52'03	24° 2	20°48	10°20	23°37	14°28	26°31	2°34	22°24	17°54	13°59	14°36	27° 2	n.a.	S 17
S 18	22 21 55	3°52'35	9♒ 3	22°13	10°42	23°58	14°40	26°31	2°36	22°26	17°53	13°49	14°33	27° 9	n.a.	S 18
M19	22 25 52	4°53'08	24° 9	23°38	11° 3	24°19	14°52	26°31	2°38	22°27	17°52	13°39	14°29	27°16	n.a.	M19
T 20	22 29 48	5°53'43	9♓ 9	25° 1	11°21	24°39	15° 4	26°31	2°40	22°29	17°51	13°28	14°26	27°22	n.a.	T 20
W21	22 33 45	6°54'20	23°54	26°24	11°38	24°59	15°16	26°D30	2°43	22°31	17°51	13°19	14°23	27°29	n.a.	W21
T 22	22 37 42	7°54'58	8♈15	27°46	11°53	25°19	15°29	26°30	2°45	22°32	17°50	13°12	14°20	27°36	n.a.	T 22
F 23	22 41 38	8°55'38	22°10	29° 7	12° 5	25°38	15°41	26°31	2°48	22°34	17°49	13° 7	14°17	27°42	n.a.	F 23
S 24	22 45 35	9°56'20	5♉35	0♎27	12°15	25°56	15°53	26°31	2°50	22°36	17°48	13° 6	14°14	27°49	n.a.	S 24
S 25	22 49 31	10°57'05	18°34	1°46	12°23	26°14	16° 6	26°31	2°53	22°38	17°48	13°D 5	14°10	27°56	n.a.	S 25
M26	22 53 28	11°57'51	1♊ 9	3° 3	12°29	26°32	16°18	26°32	2°55	22°39	17°47	13° 6	14° 7	28° 3	n.a.	M26
T 27	22 57 24	12°58'38	13°25	4°18	12°33	26°49	16°31	26°32	2°58	22°41	17°46	13°R 7	14° 4	28° 9	n.a.	T 27
W28	23 1 21	13°59'28	25°27	5°32	12°R34	27° 6	16°43	26°33	3° 0	22°43	17°46	13° 6	14° 1	28°16	n.a.	W28
T 29	23 5 17	15° 0'20	7♋21	6°44	12°33	27°22	16°56	26°34	3° 3	22°45	17°45	13° 3	13°58	28°23	n.a.	T 29
F 30	23 9 14	16♍ 1'13	19♋11	7♎53	12♎29	27♉38	17♎ 9	26♐34	3♏ 6	22♎47	17♑45	12♉58	13♉54	28♋29	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16n10	27n24	3n25	13n 5	0n12	4s45	4s45	17n 8	0s14	3s55	0n47	24s50	0s53	12s15	0n13	7s 5	1n49	38s 0	15s26	16n59	16n50	26n19		n.a.
F 2	15 51	27 38	4 6	12 26	0 6	5 8	4 52	17 16	0 13	3 59	0 47	24 50	0 53	12 16	0 13	7 6	1 49	38 0	15 26	16 57	16 49	26 18		n.a.
S 3	15 32	26 35	4 36	11 46	0s 1	5 32	4 58	17 25	0 12	4 4	0 47	24 50	0 53	12 16	0 13	7 6	1 49	38 0	15 26	16 54	16 48	26 17		n.a.
S 4	15 13	24 20	4 54	11 6	0 8	5 55	5 4	17 33	0 10	4 8	0 47	24 50	0 54	12 17	0 13	7 7	1 49	38 0	15 26	16 50	16 48	26 16		n.a.
M 5	14 53	21 2	4 59	10 26	0 14	6 17	5 11	17 42	0 9	4 13	0 47	24 50	0 54	12 18	0 13	7 7	1 49	38 0	15 26	16 45	16 47	26 15		n.a.
T 6	14 34	16 50	4 51	9 45	0 21	6 39	5 17	17 50	0 8	4 17	0 46	24 50	0 54	12 18	0 13	7 8	1 49	38 0	15 25	16 41	16 46	26 14		n.a.
W 7	14 14	11 56	4 30	9 5	0 28	7 0	5 23	17 58	0 7	4 22	0 46	24 50	0 54	12 19	0 13	7 8	1 49	38 0	15 25	16 37	16 45	26 13		n.a.
T 8	13 53	6 31	3 56	8 24	0 35	7 21	5 29	18 6	0 6	4 26	0 46	24 50	0 54	12 20	0 13	7 9	1 49	38 0	15 25	16 33	16 44	26 12		n.a.
F 9	13 33	0 47	3 10	7 43	0 41	7 41	5 35	18 14	0 4	4 31	0 46	24 50	0 54	12 20	0 13	7 10	1 49	38 0	15 25	16 31	16 43	26 11		n.a.
S 10	13 12	5s 3	2 15	7 3	0 48	8 1	5 41	18 22	0 3	4 36	0 46	24 50	0 54	12 21	0 13	7 10	1 49	38 0	15 25	16 29	16 42	26 10		n.a.
S 11	12 51	10 49	1 12	6 22	0 55	8 20	5 47	18 29	0 2	4 40	0 45	24 50	0 54	12 22	0 13	7 11	1 49	37 59	15 24	16 28	16 41	26 9		n.a.
M12	12 30	16 14	0 3	5 41	1 1	8 38	5 52	18 37	0 0	4 45	0 45	24 50	0 54	12 22	0 13	7 11	1 48	37 59	15 24	16 28	16 40	26 8		n.a.
T 13	12 9	21 1	1s 7	5 0	1 8	8 55	5 58	18 44	0n 1	4 50	0 45	24 50	0 54	12 23	0 13	7 12	1 48	37 59	15 24	16 28	16 39	26 7		n.a.
W14	11 47	24 47	2 15	4 19	1 14	9 12	6 3	18 52	0 2	4 55	0 45	24 50	0 54	12 24	0 13	7 13	1 48	37 59	15 24	16 28	16 38	26 6		n.a.
T 15	11 25	27 10	3 17	3 39	1 21	9 27	6 8	18 59	0 4	4 59	0 45	24 50	0 54	12 25	0 13	7 13	1 48	37 59	15 24	16 27	16 37	26 4		n.a.
F 16	11 3	27 47	4 8	2 58	1 27	9 42	6 13	19 6	0 5	5 4	0 44	24 50	0 54	12 25	0 13	7 14	1 48	37 59	15 23	16 26	16 36	26 3		n.a.
S 17	10 41	26 27	4 44	2 18	1 33	9 56	6 17	19 13	0 6	5 9	0 44	24 50	0 54	12 26	0 13	7 15	1 48	37 59	15 23	16 24	16 35	26 2		n.a.
S 18	10 19	23 13	5 1	1 39	1 39	10 9	6 22	19 19	0 8	5 14	0 44	24 50	0 54	12 27	0 13	7 15	1 48	37 59	15 23	16 21	16 34	26 1		n.a.
M19	9 56	18 25	4 57	0 59	1 45	10 21	6 26	19 26	0 9	5 19	0 44	24 50	0 54	12 28	0 13	7 16	1 48	37 59	15 23	16 18	16 33	26 0		n.a.
T 20	9 33	12 30	4 32	0 20	1 51	10 32	6 30	19 33	0 11	5 24	0 44	24 50	0 54	12 29	0 13	7 17	1 48	37 59	15 22	16 15	16 32	25 59		n.a.
W21	9 11	5 59	3 50	0s19	1 56	10 42	6 33	19 39	0 12	5 29	0 44	24 50	0 54	12 29	0 13	7 17	1 48	37 58	15 22	16 12	16 31	25 58		n.a.
T 22	8 48	0n42	2 54	0 57	2 2	10 51	6 37	19 45	0 14	5 34	0 43	24 50	0 54	12 30	0 13	7 18	1 48	37 58	15 22	16 10	16 30	25 57		n.a.
F 23	8 24	7 8	1 49	1 34	2 7	10 59	6 40	19 51	0 15	5 39	0 43	24 50	0 54	12 31	0 13	7 19	1 48	37 58	15 22	16 8	16 29	25 55		n.a.
S 24	8 1	13 4	0 40	2 11	2 12	11 5	6 42	19 57	0 17	5 44	0 43	24 50	0 54	12 32	0 13	7 19	1 48	37 58	15 21	16 8	16 28	25 54		n.a.
S 25	7 37	18 13	0n29	2 47	2 16	11 11	6 44	20 3	0 19	5 49	0 43	24 50	0 54	12 33	0 13	7 20	1 48	37 58	15 21	16 8	16 27	25 53		n.a.
M26	7 14	22 24	1 35	3 22	2 20	11 15	6 46	20 9	0 20	5 54	0 43	24 50	0 54	12 34	0 13	7 21	1 48	37 58	15 21	16 8	16 26	25 52		n.a.
T 27	6 50	25 29	2 34	3 57	2 24	11 17	6 47	20 15	0 22	5 59	0 43	24 50	0 54	12 35	0 13	7 22	1 48	37 58	15 21	16 8	16 26	25 51		n.a.
W28	6 26	27 21	3 26	4 30	2 27	11 19	6 48	20 20	0 24	6 4	0 42	24 50	0 54	12 36	0 13	7 22	1 48	37 57	15 20	16 8	16 25	25 50		n.a.
T 29	6 2	27 55	4 8	5 1	2 30	11 18	6 49	20 26	0 25	6 9	0 42	24 50	0 54	12 37	0 13	7 23	1 48	37 57	15 20	16 7	16 24	25 48		n.a.
F 30	5n38	27n11	4n39	5s32	2s33	11s17	6s49	20n31	0n27	6s14	0n42	24s50	0s54	12s38	0n13	7s24	1n48	37s57	15s20	16n 5	16n23	25n47		n.a.

Julian Day Number = 760328.5, Delta T = 17h45m18s
Ecliptic obliquity = 23°59'20, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°18'44, Lahiri = -40°11'43 Julian Calendar 1 Sept. 2632 BCE == Greg. Calendar 10 Aug. 2632 BCE

The year -2631 astronomical counting style corresponds to year 2632 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2632 BCE
geocentric

OCTOBER 2632 BCE (-2631) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 13 10	17♍ 2'08	1♌ 2	9♎ 0	12°R23	27♉53	17♎21	26♐35	3♏ 8	22♎49	17°R44	12°R50	13♉51	28♋36	n.a.	S 1
S 2	23 17 7	18° 3'04	12°58	10° 4	12♎14	28° 8	17°34	26°36	3°11	22°51	17♑44	12♉40	13°48	28°43	n.a.	S 2
M 3	23 21 4	19° 4'02	25° 0	11° 5	12° 4	28°22	17°47	26°38	3°14	22°53	17°43	12°30	13°45	28°50	n.a.	M 3
T 4	23 25 0	20° 5'01	7♍11	12° 2	11°50	28°36	18° 0	26°39	3°17	22°55	17°43	12°19	13°42	28°56	n.a.	T 4
W 5	23 28 57	21° 6'02	19°31	12°54	11°34	28°49	18°13	26°40	3°20	22°57	17°42	12° 9	13°39	29° 3	n.a.	W 5
T 6	23 32 53	22° 7'04	2♎ 2	13°42	11°16	29° 1	18°26	26°42	3°23	22°59	17°42	12° 1	13°35	29°10	n.a.	T 6
F 7	23 36 50	23° 8'07	14°43	14°24	10°56	29°13	18°39	26°44	3°25	23° 1	17°41	11°55	13°32	29°17	n.a.	F 7
S 8	23 40 46	24° 9'12	27°36	15° 0	10°33	29°24	18°52	26°45	3°28	23° 3	17°41	11°52	13°29	29°23	n.a.	S 8
S 9	23 44 43	25°10'17	10♏39	15°29	10° 8	29°35	19° 6	26°47	3°31	23° 5	17°41	11°D51	13°26	29°30	n.a.	S 9
M10	23 48 39	26°11'24	23°55	15°50	9°41	29°45	19°19	26°49	3°34	23° 7	17°40	11°51	13°23	29°37	n.a.	M10
T 11	23 52 36	27°12'31	7♐24	16° 2	9°12	29°54	19°32	26°51	3°37	23° 9	17°40	11°52	13°19	29°43	n.a.	T 11
W12	23 56 33	28°13'39	21° 7	16°R 6	8°42	0♊ 3	19°45	26°53	3°41	23°11	17°40	11°54	13°16	29°50	n.a.	W12
T 13	0 0 29	29°14'48	5♑ 5	15°59	8°10	0°11	19°59	26°55	3°44	23°13	17°39	11°R54	13°13	29°57	n.a.	T 13
F 14	0 4 26	0♎15'58	19°18	15°41	7°37	0°18	20°12	26°58	3°47	23°15	17°39	11°52	13°10	0♌ 4	n.a.	F 14
S 15	0 8 22	1°17'08	3♒43	15°12	7° 2	0°25	20°26	27° 0	3°50	23°17	17°39	11°49	13° 7	0°10	n.a.	S 15
S 16	0 12 19	2°18'19	18°18	14°32	6°27	0°31	20°39	27° 3	3°53	23°20	17°39	11°43	13° 4	0°17	n.a.	S 16
M17	0 16 15	3°19'30	2♓57	13°41	5°51	0°36	20°53	27° 6	3°56	23°22	17°39	11°37	13° 0	0°24	n.a.	M17
T 18	0 20 12	4°20'42	17°32	12°40	5°14	0°41	21° 6	27° 8	3°59	23°24	17°39	11°31	12°57	0°30	n.a.	T 18
W19	0 24 9	5°21'55	1♈57	11°30	4°38	0°45	21°20	27°11	4° 3	23°26	17°38	11°26	12°54	0°37	n.a.	W19
T 20	0 28 5	6°23'08	16° 6	10°13	4° 1	0°48	21°33	27°14	4° 6	23°28	17°38	11°22	12°51	0°44	n.a.	T 20
F 21	0 32 2	7°24'22	29°54	8°52	3°25	0°50	21°47	27°17	4° 9	23°30	17°38	11°20	12°48	0°51	n.a.	F 21
S 22	0 35 58	8°25'37	13♉18	7°29	2°50	0°52	22° 0	27°20	4°13	23°33	17°38	11°D19	12°45	0°57	n.a.	S 22
S 23	0 39 55	9°26'53	26°19	6° 7	2°15	0°53	22°14	27°24	4°16	23°35	17°D38	11°20	12°41	1° 4	n.a.	S 23
M24	0 43 51	10°28'10	8♊58	4°49	1°42	0°R53	22°28	27°27	4°19	23°37	17°38	11°21	12°38	1°11	n.a.	M24
T 25	0 47 48	11°29'28	21°18	3°38	1°10	0°52	22°41	27°30	4°23	23°39	17°38	11°23	12°35	1°17	n.a.	T 25
W26	0 51 44	12°30'46	3♋24	2°34	0°39	0°51	22°55	27°34	4°26	23°42	17°38	11°25	12°32	1°24	n.a.	W26
T 27	0 55 41	13°32'06	15°21	1°40	0°11	0°49	23° 9	27°37	4°29	23°44	17°38	11°R25	12°29	1°31	n.a.	T 27
F 28	0 59 38	14°33'25	27°13	0°57	29♍44	0°46	23°23	27°41	4°33	23°46	17°38	11°24	12°25	1°38	n.a.	F 28
S 29	1 3 34	15°34'46	9♌ 5	0°25	29°19	0°42	23°36	27°45	4°36	23°48	17°39	11°22	12°22	1°44	n.a.	S 29
S 30	1 7 31	16°36'07	21° 2	0° 3	28°56	0°37	23°50	27°49	4°40	23°51	17°39	11°19	12°19	1°51	n.a.	S 30
M31	1 11 27	17♎37'29	3♍ 8	29♍53	28♍36	0♊32	24♎ 4	27♐53	4♏43	23♎53	17♑39	11♉15	12♉16	1♌58	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	5n14	25n14	4n58	6s 0	2s35	11s14	6s48	20n36	0n29	6s19	0n42	24s50	0s54	12s38	0n13	7s25	1n48	37s57	15s19	16n 3	16n22	25n46		n.a.
S 2	4 50	22 10	5 5	6 27	2 36	11 9	6 46	20 42	0 30	6 25	0 42	24 50	0 54	12 39	0 13	7 25	1 48	37 57	15 19	16 0	16 21	25 45		n.a.
M 3	4 25	18 8	4 58	6 52	2 37	11 3	6 44	20 47	0 32	6 30	0 42	24 50	0 54	12 40	0 13	7 26	1 47	37 56	15 19	15 56	16 20	25 43		n.a.
T 4	4 1	13 20	4 37	7 15	2 37	10 55	6 42	20 51	0 34	6 35	0 42	24 50	0 54	12 41	0 13	7 27	1 47	37 56	15 19	15 53	16 19	25 42		n.a.
W 5	3 36	7 57	4 3	7 35	2 36	10 46	6 39	20 56	0 36	6 40	0 41	24 50	0 53	12 42	0 13	7 28	1 47	37 56	15 18	15 50	16 18	25 41		n.a.
T 6	3 12	2 11	3 17	7 52	2 34	10 35	6 35	21 1	0 38	6 45	0 41	24 50	0 53	12 43	0 13	7 29	1 47	37 56	15 18	15 47	16 17	25 40		n.a.
F 7	2 47	3s47	2 21	8 7	2 31	10 22	6 30	21 5	0 40	6 51	0 41	24 50	0 53	12 45	0 13	7 29	1 47	37 55	15 18	15 46	16 16	25 38		n.a.
S 8	2 22	9 40	1 16	8 17	2 27	10 8	6 25	21 10	0 42	6 56	0 41	24 50	0 53	12 46	0 13	7 30	1 47	37 55	15 17	15 45	16 15	25 37		n.a.
S 9	1 58	15 15	0 6	8 24	2 22	9 52	6 18	21 14	0 44	7 1	0 41	24 50	0 53	12 47	0 13	7 31	1 47	37 55	15 17	15 44	16 14	25 36		n.a.
M10	1 33	20 13	1s 5	8 26	2 15	9 35	6 11	21 18	0 46	7 6	0 41	24 50	0 53	12 48	0 13	7 32	1 47	37 55	15 17	15 44	16 13	25 35		n.a.
T 11	1 8	24 14	2 14	8 24	2 7	9 17	6 4	21 22	0 48	7 11	0 40	24 50	0 53	12 49	0 13	7 33	1 47	37 54	15 16	15 45	16 12	25 33		n.a.
W12	0 43	26 57	3 16	8 16	1 58	8 56	5 55	21 26	0 50	7 17	0 40	24 51	0 53	12 50	0 13	7 33	1 47	37 54	15 16	15 45	16 11	25 32		n.a.
T 13	0 18	28 1	4 8	8 3	1 47	8 35	5 46	21 30	0 52	7 22	0 40	24 51	0 53	12 51	0 13	7 34	1 47	37 54	15 16	15 45	16 10	25 31		n.a.
F 14	0s 6	27 17	4 46	7 45	1 34	8 12	5 36	21 33	0 54	7 27	0 40	24 51	0 53	12 52	0 13	7 35	1 47	37 54	15 15	15 45	16 9	25 29		n.a.
S 15	0 31	24 43	5 6	7 20	1 19	7 49	5 25	21 37	0 56	7 33	0 40	24 51	0 53	12 53	0 13	7 36	1 47	37 53	15 15	15 44	16 8	25 28		n.a.
S 16	0 56	20 33	5 8	6 49	1 3	7 24	5 14	21 40	0 58	7 38	0 40	24 51	0 53	12 54	0 13	7 37	1 47	37 53	15 15	15 42	16 7	25 27		n.a.
M17	1 21	15 7	4 49	6 13	0 46	6 58	5 2	21 44	1 0	7 43	0 40	24 51	0 53	12 55	0 13	7 38	1 47	37 53	15 15	15 40	16 6	25 25		n.a.
T 18	1 46	8 52	4 11	5 31	0 27	6 32	4 49	21 47	1 3	7 48	0 40	24 51	0 53	12 56	0 13	7 38	1 47	37 52	15 14	15 38	16 5	25 24		n.a.
W19	2 11	2 13	3 18	4 45	0 7	6 5	4 36	21 50	1 5	7 54	0 39	24 51	0 53	12 58	0 13	7 39	1 47	37 52	15 14	15 36	16 4	25 23		n.a.
T 20	2 35	4n26	2 13	3 56	0n14	5 37	4 22	21 53	1 7	7 59	0 39	24 51	0 53	12 59	0 13	7 40	1 47	37 52	15 14	15 35	16 3	25 21		n.a.
F 21	3 0	10 44	1 2	3 4	0 34	5 10	4 8	21 55	1 9	8 4	0 39	24 51	0 53	13 0	0 13	7 41	1 47	37 52	15 13	15 34	16 2	25 20		n.a.
S 22	3 25	16 22	0n11	2 12	0 55	4 42	3 53	21 58	1 12	8 10	0 39	24 51	0 53	13 1	0 13	7 42	1 47	37 51	15 13	15 34	16 1	25 19		n.a.
S 23	3 50	21 5	1 21	1 22	1 14	4 14	3 38	22 1	1 14	8 15	0 39	24 51	0 53	13 2	0 13	7 43	1 47	37 51	15 13	15 34	16 0	25 17		n.a.
M24	4 14	24 42	2 25	0 34	1 32	3 47	3 23	22 3	1 16	8 20	0 39	24 51	0 53	13 3	0 12	7 44	1 47	37 51	15 12	15 35	15 59	25 16		n.a.
T 25	4 39	27 3	3 21	0n10	1 48	3 20	3 7	22 5	1 19	8 26	0 39	24 51	0 53	13 5	0 12	7 44	1 47	37 50	15 12	15 36	15 58	25 15		n.a.
W26	5 3	28 4	4 7	0 49	2 3	2 53	2 52	22 7	1 21	8 31	0 39	24 51	0 53	13 6	0 12	7 45	1 47	37 50	15 12	15 36	15 57	25 13		n.a.
T 27	5 28	27 45	4 42	1 23	2 15	2 27	2 36	22 9	1 24	8 36	0 38	24 51	0 53	13 7	0 12	7 46	1 47	37 50	15 11	15 36	15 56	25 12		n.a.
F 28	5 52	26 9	5 4	1 50	2 25	2 2	2 21	22 11	1 26	8 41	0 38	24 51	0 53	13 8	0 12	7 47	1 47	37 49	15 11	15 36	15 55	25 10		n.a.
S 29	6 16	23 25	5 13	2 10	2 34	1 37	2 5	22 13	1 29	8 47	0 38	24 51	0 53	13 9	0 12	7 48	1 47	37 49	15 11	15 35	15 54	25 9		n.a.
S 30	6 40	19 40	5 9	2 25	2 40	1 14	1 49	22 14	1 31	8 52	0 38	24 52	0 53	13 10	0 12	7 49	1 47	37 49	15 10	15 34	15 53	25 7		n.a.
M31	7s 4	15n 5	4n51	2n33	2n44	0s52	1s34	22n15	1n34	8s57	0n38	24s52	0s53	13s12	0n12	7s50	1n47	37s48	15s10	15n33	15n52	25n 6		n.a.

Julian Day Number = 760358.5, Delta T = 17h45m16s
Ecliptic obliquity = 23°59'21, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°18'40, Lahiri = -40°11'39 Julian Calendar 1 Oct. 2632 BCE == Greg. Calendar 9 Sept. 2632 BCE

The year -2631 astronomical counting style corresponds to year 2632 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2632 BCE
geocentric

NOVEMBER 2632 BCE (-2631) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 15 24	18♎38'51	15♍25	29°D53	28°R17	0°R25	24♎18	27♐57	4♏47	23♎55	17♑39	11°R11	12♉13	2♌ 5	n.a.	T 1
W 2	1 19 20	19°40'13	27°56	0♎ 2	28♍ 2	0♊18	24°32	28° 1	4°50	23°57	17°39	11♉ 7	12°10	2°11	n.a.	W 2
T 3	1 23 17	20°41'36	10♎42	0°19	27°49	0°10	24°45	28° 5	4°54	24° 0	17°40	11° 4	12° 6	2°18	n.a.	T 3
F 4	1 27 14	21°42'59	23°43	0°45	27°38	0° 1	24°59	28°10	4°57	24° 2	17°40	11° 2	12° 3	2°25	n.a.	F 4
S 5	1 31 10	22°44'22	6♏59	1°18	27°30	29♉52	25°13	28°14	5° 1	24° 4	17°40	11°D 2	12° 0	2°31	n.a.	S 5
S 6	1 35 7	23°45'45	20°28	1°57	27°24	29°41	25°27	28°19	5° 4	24° 6	17°40	11° 2	11°57	2°38	n.a.	S 6
M 7	1 39 3	24°47'08	4♐ 8	2°41	27°20	29°30	25°41	28°23	5° 8	24° 9	17°41	11° 3	11°54	2°45	n.a.	M 7
T 8	1 43 0	25°48'31	17°59	3°31	27°D20	29°18	25°55	28°28	5°11	24°11	17°41	11° 4	11°51	2°52	n.a.	T 8
W 9	1 46 56	26°49'53	1♑57	4°25	27°21	29° 5	26° 9	28°33	5°15	24°13	17°42	11° 5	11°47	2°58	n.a.	W 9
T 10	1 50 53	27°51'16	16° 2	5°23	27°25	28°51	26°23	28°38	5°18	24°16	17°42	11° 6	11°44	3° 5	n.a.	T 10
F 11	1 54 50	28°52'37	0♒12	6°25	27°32	28°37	26°36	28°42	5°22	24°18	17°42	11°R 6	11°41	3°12	n.a.	F 11
S 12	1 58 46	29°53'59	14°24	7°30	27°40	28°22	26°50	28°47	5°25	24°20	17°43	11° 6	11°38	3°19	n.a.	S 12
S 13	2 2 43	0♏55'19	28°36	8°37	27°51	28° 6	27° 4	28°52	5°29	24°22	17°43	11° 5	11°35	3°25	n.a.	S 13
M14	2 6 39	1°56'39	12♓46	9°47	28° 4	27°49	27°18	28°58	5°33	24°25	17°44	11° 4	11°31	3°32	n.a.	M14
T 15	2 10 36	2°57'59	26°51	10°59	28°19	27°32	27°32	29° 3	5°36	24°27	17°45	11° 3	11°28	3°39	n.a.	T 15
W16	2 14 32	3°59'17	10♈46	12°14	28°37	27°14	27°46	29° 8	5°40	24°29	17°45	11° 2	11°25	3°45	n.a.	W16
T 17	2 18 29	5° 0'36	24°29	13°29	28°56	26°55	27°59	29°13	5°43	24°31	17°46	11° 1	11°22	3°52	n.a.	T 17
F 18	2 22 25	6° 1'54	7♉58	14°47	29°17	26°36	28°13	29°19	5°47	24°34	17°46	11°D 1	11°19	3°59	n.a.	F 18
S 19	2 26 22	7° 3'11	21° 9	16° 5	29°41	26°16	28°27	29°24	5°51	24°36	17°47	11° 1	11°16	4° 6	n.a.	S 19
S 20	2 30 19	8° 4'28	4♊ 3	17°25	0♎ 6	25°56	28°41	29°30	5°54	24°38	17°48	11° 1	11°12	4°12	n.a.	S 20
M21	2 34 15	9° 5'45	16°39	18°47	0°33	25°35	28°55	29°36	5°58	24°40	17°48	11° 2	11° 9	4°19	n.a.	M21
T 22	2 38 12	10° 7'01	29° 0	20° 9	1° 1	25°14	29° 8	29°41	6° 1	24°43	17°49	11° 2	11° 6	4°26	n.a.	T 22
W23	2 42 8	11° 8'17	11♋ 8	21°32	1°31	24°52	29°22	29°47	6° 5	24°45	17°50	11°R 2	11° 3	4°32	n.a.	W23
T 24	2 46 5	12° 9'32	23° 7	22°56	2° 3	24°29	29°36	29°53	6° 8	24°47	17°50	11° 2	11° 0	4°39	n.a.	T 24
F 25	2 50 1	13°10'47	5♌ 0	24°21	2°36	24° 7	29°50	29°59	6°12	24°49	17°51	11° 2	10°57	4°46	n.a.	F 25
S 26	2 53 58	14°12'01	16°52	25°47	3°11	23°44	0♏ 3	0♑ 5	6°16	24°51	17°52	11°D 2	10°53	4°53	n.a.	S 26
S 27	2 57 55	15°13'15	28°49	27°13	3°47	23°20	0°17	0°11	6°19	24°53	17°53	11° 2	10°50	4°59	n.a.	S 27
M28	3 1 51	16°14'28	10♍55	28°41	4°25	22°57	0°31	0°17	6°23	24°56	17°54	11° 2	10°47	5° 6	n.a.	M28
T 29	3 5 48	17°15'41	23°13	0♏ 8	5° 3	22°33	0°44	0°23	6°26	24°58	17°55	11° 3	10°44	5°13	n.a.	T 29
W30	3 9 44	18♏16'52	5♎48	1♏37	5♎43	22♉ 9	0♏58	0♑29	6♏30	25♎ 0	17♑55	11♉ 3	10♉41	5♌20	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s28	9n51	4n20	2n36	2n47	0s31	1s19	22n16	1n36	9s 3	0n38	24s52	0s53	13s13	0n12	7s50	1n47	37s48	15s10	15n32	15n51	25n 5		n.a.
W 2	7 52	4 7	3 35	2 33	2 48	0 11	1 4	22 17	1 39	9 8	0 38	24 52	0 53	13 14	0 12	7 51	1 47	37 47	15 9	15 31	15 50	25 3		n.a.
T 3	8 16	1s54	2 39	2 26	2 48	0n 8	0 50	22 18	1 41	9 13	0 38	24 52	0 53	13 15	0 12	7 52	1 47	37 47	15 9	15 30	15 49	25 2		n.a.
F 4	8 39	7 58	1 34	2 14	2 47	0 25	0 35	22 19	1 44	9 19	0 38	24 52	0 53	13 16	0 12	7 53	1 47	37 47	15 9	15 29	15 48	25 0		n.a.
S 5	9 2	13 48	0 22	1 59	2 45	0 41	0 22	22 19	1 47	9 24	0 37	24 52	0 53	13 18	0 12	7 54	1 47	37 46	15 8	15 29	15 47	24 59		n.a.
S 6	9 26	19 6	0s52	1 40	2 42	0 56	0 8	22 19	1 49	9 29	0 37	24 52	0 53	13 19	0 12	7 55	1 47	37 46	15 8	15 29	15 46	24 57		n.a.
M 7	9 49	23 29	2 4	1 19	2 38	1 10	0n 5	22 19	1 52	9 34	0 37	24 52	0 53	13 20	0 12	7 56	1 47	37 46	15 8	15 29	15 45	24 56		n.a.
T 8	10 12	26 35	3 10	0 54	2 33	1 21	0 18	22 19	1 54	9 40	0 37	24 52	0 53	13 21	0 12	7 56	1 47	37 45	15 7	15 29	15 44	24 54		n.a.
W 9	10 34	28 4	4 6	0 28	2 28	1 32	0 30	22 19	1 57	9 45	0 37	24 52	0 53	13 23	0 12	7 57	1 47	37 45	15 7	15 30	15 43	24 53		n.a.
T 10	10 57	27 44	4 47	0s 1	2 23	1 41	0 42	22 18	2 0	9 50	0 37	24 52	0 53	13 24	0 12	7 58	1 47	37 44	15 7	15 30	15 42	24 51		n.a.
F 11	11 19	25 37	5 11	0 31	2 17	1 49	0 54	22 18	2 2	9 55	0 37	24 52	0 53	13 25	0 12	7 59	1 47	37 44	15 6	15 30	15 41	24 50		n.a.
S 12	11 42	21 54	5 16	1 3	2 11	1 56	1 5	22 17	2 5	10 0	0 37	24 52	0 53	13 26	0 12	8 0	1 47	37 44	15 6	15 30	15 40	24 48		n.a.
S 13	12 4	16 55	5 2	1 36	2 4	2 1	1 15	22 15	2 7	10 6	0 37	24 52	0 53	13 27	0 12	8 1	1 47	37 43	15 6	15 30	15 39	24 47		n.a.
M14	12 25	11 3	4 29	2 11	1 57	2 5	1 25	22 14	2 10	10 11	0 37	24 52	0 53	13 29	0 12	8 2	1 47	37 43	15 5	15 29	15 38	24 45		n.a.
T 15	12 47	4 39	3 41	2 46	1 50	2 8	1 35	22 13	2 13	10 16	0 36	24 52	0 53	13 30	0 12	8 2	1 47	37 42	15 5	15 29	15 37	24 44		n.a.
W16	13 8	1n55	2 40	3 22	1 43	2 9	1 44	22 11	2 15	10 21	0 36	24 53	0 53	13 31	0 12	8 3	1 47	37 42	15 5	15 29	15 36	24 42		n.a.
T 17	13 29	8 18	1 30	3 59	1 36	2 9	1 53	22 9	2 18	10 26	0 36	24 53	0 53	13 32	0 12	8 4	1 47	37 42	15 4	15 29	15 35	24 41		n.a.
F 18	13 50	14 13	0 17	4 36	1 28	2 8	2 2	22 7	2 20	10 31	0 36	24 53	0 53	13 34	0 12	8 5	1 47	37 41	15 4	15 29	15 34	24 39		n.a.
S 19	14 11	19 21	0n56	5 14	1 21	2 6	2 10	22 4	2 23	10 36	0 36	24 53	0 53	13 35	0 12	8 6	1 47	37 41	15 4	15 29	15 33	24 37		n.a.
S 20	14 31	23 28	2 4	5 52	1 13	2 3	2 17	22 2	2 25	10 42	0 36	24 53	0 53	13 36	0 12	8 7	1 47	37 40	15 3	15 29	15 32	24 36		n.a.
M21	14 51	26 22	3 5	6 31	1 6	1 59	2 25	21 59	2 28	10 47	0 36	24 53	0 53	13 37	0 12	8 7	1 47	37 40	15 3	15 29	15 31	24 34		n.a.
T 22	15 11	27 55	3 56	7 9	0 58	1 54	2 32	21 56	2 30	10 52	0 36	24 53	0 53	13 39	0 12	8 8	1 47	37 40	15 3	15 29	15 30	24 33		n.a.
W23	15 31	28 5	4 35	7 48	0 51	1 47	2 38	21 53	2 32	10 57	0 36	24 53	0 53	13 40	0 12	8 9	1 47	37 39	15 3	15 29	15 29	24 31		n.a.
T 24	15 50	26 55	5 2	8 27	0 43	1 40	2 44	21 49	2 35	11 2	0 36	24 53	0 53	13 41	0 12	8 10	1 47	37 39	15 2	15 29	15 28	24 29		n.a.
F 25	16 9	24 32	5 15	9 6	0 35	1 32	2 50	21 45	2 37	11 7	0 36	24 53	0 53	13 42	0 12	8 11	1 47	37 38	15 2	15 29	15 27	24 28		n.a.
S 26	16 28	21 8	5 15	9 45	0 28	1 23	2 55	21 42	2 39	11 12	0 36	24 53	0 53	13 43	0 12	8 11	1 47	37 38	15 2	15 29	15 26	24 26		n.a.
S 27	16 46	16 51	5 2	10 24	0 21	1 13	3 1	21 38	2 41	11 17	0 35	24 53	0 53	13 45	0 12	8 12	1 47	37 38	15 1	15 29	15 25	24 25		n.a.
M28	17 5	11 52	4 35	11 3	0 13	1 2	3 5	21 33	2 43	11 22	0 35	24 53	0 54	13 46	0 12	8 13	1 47	37 37	15 1	15 29	15 24	24 23		n.a.
T 29	17 22	6 20	3 55	11 41	0 6	0 50	3 10	21 29	2 45	11 27	0 35	24 53	0 54	13 47	0 12	8 14	1 47	37 37	15 1	15 29	15 23	24 21		n.a.
W30	17s40	0n26	3n 3	12s19	0s 1	0n38	3n14	21n25	2n47	11s32	0n35	24s53	0s54	13s48	0n12	8s15	1n47	37s36	15s 1	15n29	15n22	24n20		n.a.

Julian Day Number = 760389.5, Delta T = 17h45m13s
Ecliptic obliquity = 23°59'21, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°18'36, Lahiri = -40°11'35 Julian Calendar 1 Nov. 2632 BCE == Greg. Calendar 10 Oct. 2632 BCE

The year -2631 astronomical counting style corresponds to year 2632 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2632 BCE
geocentric

DECEMBER 2632 BCE (-2631) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 13 41	19♏18'03	18♎43	3♏ 6	6♎24	21°R45	1♏11	0♑35	6♏33	25♎ 2	17♑56	11♉ 4	10♉37	5♌26	n.a.	T 1
F 2	3 17 37	20°19'14	1♏58	4°36	7° 7	21♉21	1°25	0°42	6°37	25° 4	17°57	11° 5	10°34	5°33	n.a.	F 2
S 3	3 21 34	21°20'23	15°34	6° 7	7°50	20°57	1°38	0°48	6°40	25° 6	17°58	11°R 5	10°31	5°40	n.a.	S 3
S 4	3 25 31	22°21'31	29°29	7°38	8°34	20°33	1°52	0°55	6°44	25° 8	17°59	11° 4	10°28	5°46	n.a.	S 4
M 5	3 29 27	23°22'38	13♐39	9°10	9°20	20° 8	2° 5	1° 1	6°47	25°10	18° 0	11° 3	10°25	5°53	n.a.	M 5
T 6	3 33 24	24°23'44	27°59	10°42	10° 6	19°45	2°19	1° 8	6°51	25°12	18° 1	11° 2	10°22	6° 0	n.a.	T 6
W 7	3 37 20	25°24'49	12♑25	12°15	10°54	19°21	2°32	1°14	6°54	25°15	18° 2	11° 0	10°18	6° 7	n.a.	W 7
T 8	3 41 17	26°25'52	26°51	13°49	11°42	18°57	2°45	1°21	6°58	25°17	18° 3	10°58	10°15	6°13	n.a.	T 8
F 9	3 45 13	27°26'54	11♒12	15°23	12°31	18°34	2°59	1°27	7° 1	25°19	18° 4	10°57	10°12	6°20	n.a.	F 9
S 10	3 49 10	28°27'54	25°26	16°58	13°21	18°11	3°12	1°34	7° 4	25°21	18° 5	10°D56	10° 9	6°27	n.a.	S 10
S 11	3 53 7	29°28'52	9♓29	18°34	14°11	17°49	3°25	1°41	7° 8	25°23	18° 6	10°56	10° 6	6°34	n.a.	S 11
M12	3 57 3	0♐29'49	23°21	20°10	15° 2	17°26	3°38	1°48	7°11	25°24	18° 8	10°57	10° 2	6°40	n.a.	M12
T 13	4 1 0	1°30'44	7♈ 1	21°47	15°54	17° 5	3°51	1°54	7°15	25°26	18° 9	10°59	9°59	6°47	n.a.	T 13
W14	4 4 56	2°31'37	20°28	23°24	16°47	16°44	4° 4	2° 1	7°18	25°28	18°10	11° 0	9°56	6°54	n.a.	W14
T 15	4 8 53	3°32'29	3♉44	25° 3	17°41	16°23	4°17	2° 8	7°21	25°30	18°11	11° 1	9°53	7° 0	n.a.	T 15
F 16	4 12 49	4°33'19	16°47	26°42	18°35	16° 3	4°30	2°15	7°25	25°32	18°12	11°R 1	9°50	7° 7	n.a.	F 16
S 17	4 16 46	5°34'07	29°37	28°22	19°29	15°43	4°43	2°22	7°28	25°34	18°13	11° 0	9°47	7°14	n.a.	S 17
S 18	4 20 42	6°34'54	12♊16	0♐ 2	20°25	15°24	4°56	2°29	7°31	25°36	18°15	10°57	9°43	7°21	n.a.	S 18
M19	4 24 39	7°35'39	24°42	1°44	21°21	15° 5	5° 9	2°36	7°34	25°38	18°16	10°54	9°40	7°27	n.a.	M19
T 20	4 28 36	8°36'23	6♋58	3°26	22°17	14°48	5°22	2°43	7°38	25°39	18°17	10°49	9°37	7°34	n.a.	T 20
W21	4 32 32	9°37'06	19° 3	5° 9	23°14	14°31	5°34	2°50	7°41	25°41	18°18	10°44	9°34	7°41	n.a.	W21
T 22	4 36 29	10°37'47	1♌ 1	6°53	24°11	14°14	5°47	2°58	7°44	25°43	18°20	10°38	9°31	7°48	n.a.	T 22
F 23	4 40 25	11°38'26	12°55	8°37	25° 9	13°58	5°59	3° 5	7°47	25°45	18°21	10°34	9°28	7°54	n.a.	F 23
S 24	4 44 22	12°39'04	24°47	10°23	26° 8	13°43	6°12	3°12	7°50	25°46	18°22	10°31	9°24	8° 1	n.a.	S 24
S 25	4 48 18	13°39'40	6♍42	12° 9	27° 7	13°29	6°24	3°19	7°53	25°48	18°23	10°29	9°21	8° 8	n.a.	S 25
M26	4 52 15	14°40'15	18°44	13°56	28° 6	13°16	6°37	3°26	7°56	25°50	18°25	10°D29	9°18	8°14	n.a.	M26
T 27	4 56 12	15°40'48	1♎ 0	15°44	29° 6	13° 3	6°49	3°34	7°59	25°51	18°26	10°30	9°15	8°21	n.a.	T 27
W28	5 0 8	16°41'20	13°32	17°33	0♏ 6	12°51	7° 1	3°41	8° 2	25°53	18°27	10°32	9°12	8°28	n.a.	W28
T 29	5 4 5	17°41'50	26°27	19°23	1° 6	12°40	7°14	3°48	8° 5	25°55	18°29	10°33	9° 8	8°35	n.a.	T 29
F 30	5 8 1	18°42'19	9♏46	21°13	2° 7	12°29	7°26	3°56	8° 8	25°56	18°30	10°R34	9° 5	8°41	n.a.	F 30
S 31	5 11 58	19♐42'46	23♏31	23♐ 4	3♏ 8	12♉20	7♏38	4♑ 3	8♏11	25♎58	18♑32	10♉33	9♉ 2	8♌48	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat	
T 1	17s57	5s38	2n 1	12s57	0s 8	0n25	3n18	21n20	2n49	11s36	0n35	24s53	0s54	13s49	0n12	8s15	1n47	37s36	15s 0	15n30	15n21	24n18			n.a.	T 1
F 2	18 14	11 39	0 50	13 35	0 15	0 11	3 21	21 15	2 51	11 41	0 35	24 53	0 54	13 51	0 12	8 16	1 47	37 36	15 0	15 30	15 20	24 16			n.a.	F 2
S 3	18 31	17 16	0s25	14 12	0 22	0s 3	3 25	21 10	2 52	11 46	0 35	24 53	0 54	13 52	0 12	8 17	1 47	37 35	15 0	15 30	15 19	24 15			n.a.	S 3
S 4	18 47	22 8	1 40	14 49	0 29	0 19	3 28	21 5	2 54	11 51	0 35	24 53	0 54	13 53	0 12	8 18	1 47	37 35	14 59	15 30	15 18	24 13			n.a.	S 4
M 5	19 3	25 47	2 51	15 26	0 35	0 34	3 30	21 0	2 56	11 56	0 35	24 53	0 54	13 54	0 12	8 18	1 47	37 34	14 59	15 29	15 17	24 11			n.a.	M 5
T 6	19 18	27 49	3 51	16 2	0 41	0 51	3 33	20 55	2 57	12 1	0 35	24 53	0 54	13 55	0 12	8 19	1 47	37 34	14 59	15 29	15 16	24 10			n.a.	T 6
W 7	19 33	28 0	4 37	16 37	0 48	1 7	3 35	20 49	2 59	12 5	0 35	24 53	0 54	13 56	0 12	8 20	1 47	37 34	14 59	15 28	15 15	24 8			n.a.	W 7
T 8	19 48	26 16	5 6	17 12	0 54	1 25	3 37	20 44	3 0	12 10	0 35	24 53	0 54	13 58	0 12	8 21	1 47	37 33	14 58	15 28	15 14	24 6			n.a.	T 8
F 9	20 2	22 51	5 15	17 46	0 59	1 43	3 38	20 39	3 1	12 15	0 35	24 53	0 54	13 59	0 12	8 21	1 47	37 33	14 58	15 27	15 13	24 5			n.a.	F 9
S 10	20 16	18 7	5 6	18 19	1 5	2 1	3 40	20 33	3 2	12 19	0 34	24 53	0 54	14 0	0 12	8 22	1 47	37 32	14 58	15 27	15 12	24 3			n.a.	S 10
S 11	20 30	12 27	4 37	18 52	1 10	2 20	3 41	20 28	3 4	12 24	0 34	24 53	0 54	14 1	0 12	8 23	1 47	37 32	14 58	15 27	15 11	24 1			n.a.	S 11
M12	20 43	6 15	3 53	19 24	1 16	2 39	3 42	20 22	3 5	12 29	0 34	24 52	0 54	14 2	0 12	8 23	1 47	37 32	14 57	15 27	15 10	23 59			n.a.	M12
T 13	20 56	0n 9	2 56	19 55	1 20	2 59	3 43	20 17	3 6	12 33	0 34	24 52	0 54	14 3	0 12	8 24	1 47	37 31	14 57	15 28	15 9	23 58			n.a.	T 13
W14	21 9	6 28	1 51	20 25	1 25	3 19	3 44	20 11	3 6	12 38	0 34	24 52	0 54	14 4	0 12	8 25	1 47	37 31	14 57	15 28	15 8	23 56			n.a.	W14
T 15	21 21	12 25	0 40	20 55	1 30	3 39	3 44	20 6	3 7	12 42	0 34	24 52	0 54	14 6	0 12	8 25	1 47	37 30	14 57	15 29	15 7	23 54			n.a.	T 15
F 16	21 32	17 44	0n32	21 23	1 34	4 0	3 44	20 1	3 8	12 47	0 34	24 52	0 54	14 7	0 12	8 26	1 47	37 30	14 57	15 29	15 6	23 52			n.a.	F 16
S 17	21 43	22 10	1 40	21 50	1 38	4 21	3 44	19 55	3 9	12 51	0 34	24 52	0 54	14 8	0 12	8 27	1 47	37 30	14 56	15 28	15 5	23 51			n.a.	S 17
S 18	21 54	25 29	2 43	22 16	1 41	4 42	3 44	19 50	3 9	12 56	0 34	24 52	0 54	14 9	0 12	8 27	1 47	37 29	14 56	15 27	15 4	23 49			n.a.	S 18
M19	22 5	27 29	3 37	22 41	1 44	5 4	3 44	19 45	3 10	13 0	0 34	24 52	0 54	14 10	0 12	8 28	1 47	37 29	14 56	15 26	15 3	23 47			n.a.	M19
T 20	22 15	28 7	4 20	23 5	1 47	5 25	3 43	19 40	3 10	13 5	0 34	24 52	0 54	14 11	0 12	8 29	1 47	37 28	14 56	15 25	15 2	23 45			n.a.	T 20
W21	22 24	27 23	4 50	23 27	1 50	5 48	3 43	19 35	3 11	13 9	0 34	24 52	0 54	14 12	0 12	8 29	1 47	37 28	14 56	15 23	15 0	23 44			n.a.	W21
T 22	22 33	25 23	5 8	23 48	1 52	6 10	3 42	19 30	3 11	13 13	0 34	24 52	0 54	14 13	0 12	8 30	1 47	37 28	14 55	15 21	14 59	23 42			n.a.	T 22
F 23	22 42	22 17	5 12	24 7	1 54	6 32	3 41	19 26	3 11	13 18	0 34	24 51	0 54	14 14	0 12	8 31	1 47	37 27	14 55	15 20	14 58	23 40			n.a.	F 23
S 24	22 50	18 18	5 2	24 25	1 56	6 55	3 40	19 21	3 11	13 22	0 34	24 51	0 54	14 15	0 12	8 31	1 47	37 27	14 55	15 19	14 57	23 38			n.a.	S 24
S 25	22 58	13 34	4 40	24 42	1 57	7 18	3 38	19 17	3 11	13 26	0 34	24 51	0 54	14 16	0 12	8 32	1 47	37 26	14 55	15 18	14 56	23 36			n.a.	S 25
M26	23 5	8 18	4 5	24 56	1 57	7 40	3 37	19 13	3 11	13 30	0 34	24 51	0 54	14 17	0 12	8 32	1 47	37 26	14 55	15 18	14 55	23 35			n.a.	M26
T 27	23 12	2 37	3 19	25 9	1 57	8 3	3 35	19 9	3 11	13 35	0 33	24 51	0 54	14 18	0 12	8 33	1 48	37 26	14 54	15 19	14 54	23 33			n.a.	T 27
W28	23 18	3s18	2 22	25 20	1 57	8 26	3 34	19 5	3 11	13 39	0 33	24 51	0 55	14 19	0 12	8 34	1 48	37 25	14 54	15 19	14 53	23 31			n.a.	W28
T 29	23 24	9 15	1 16	25 29	1 56	8 49	3 32	19 1	3 11	13 43	0 33	24 51	0 55	14 20	0 12	8 34	1 48	37 25	14 54	15 20	14 52	23 29			n.a.	T 29
F 30	23 30	15 0	0 4	25 36	1 55	9 13	3 30	18 58	3 11	13 47	0 33	24 50	0 55	14 21	0 12	8 35	1 48	37 25	14 54	15 20	14 51	23 27			n.a.	F 30
S 31	23s35	20s12	1s10	25s41	1s53	9s36	3n28	18n54	3n11	13s51	0n33	24s50	0s55	14s22	0n12	8s35	1n48	37s24	14s54	15n20	14n50	23n25			n.a.	S 31

Julian Day Number = 760419.5, Delta T = 17h45m11s
Ecliptic obliquity = 23°59'21, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°18'31, Lahiri = -40°11'31 Julian Calendar 1 Dec. 2632 BCE == Greg. Calendar 9 Nov. 2632 BCE

The year -2631 astronomical counting style corresponds to year 2632 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2631 BCE
geocentric

JANUARY 2631 BCE (-2630) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 15 54	20♐43'11	7♐42	24♐56	4♏10	12°R11	7♏50	4♑10	8♏14	25♎59	18♑33	10°R31	8♉59	8♌55	n.a.	S 1
M 2	5 19 51	21°43'34	22°14	26°48	5°12	12♉ 3	8° 2	4°18	8°17	26° 1	18°34	10♉26	8°56	9° 1	n.a.	M 2
T 3	5 23 47	22°43'56	7♑ 2	28°41	6°14	11°56	8°13	4°25	8°20	26° 2	18°36	10°20	8°53	9° 8	n.a.	T 3
W 4	5 27 44	23°44'15	21°57	0♑34	7°16	11°49	8°25	4°33	8°22	26° 4	18°37	10°13	8°49	9°15	n.a.	W 4
T 5	5 31 41	24°44'32	6♒50	2°27	8°19	11°44	8°37	4°40	8°25	26° 5	18°39	10° 6	8°46	9°22	n.a.	T 5
F 6	5 35 37	25°44'47	21°33	4°21	9°22	11°39	8°48	4°48	8°28	26° 6	18°40	10° 1	8°43	9°28	n.a.	F 6
S 7	5 39 34	26°45'00	6♓ 1	6°14	10°26	11°35	9° 0	4°55	8°31	26° 8	18°42	9°57	8°40	9°35	n.a.	S 7
S 8	5 43 30	27°45'10	20° 9	8° 7	11°29	11°31	9°11	5° 3	8°33	26° 9	18°43	9°55	8°37	9°42	n.a.	S 8
M 9	5 47 27	28°45'18	3♈58	9°59	12°33	11°29	9°23	5°10	8°36	26°10	18°44	9°D55	8°34	9°49	n.a.	M 9
T 10	5 51 23	29°45'23	17°26	11°50	13°37	11°27	9°34	5°18	8°38	26°12	18°46	9°56	8°30	9°55	n.a.	T 10
W11	5 55 20	0♑45'26	0♉36	13°40	14°41	11°26	9°45	5°25	8°41	26°13	18°47	9°57	8°27	10° 2	n.a.	W11
T 12	5 59 16	1°45'27	13°32	15°28	15°46	11°D26	9°56	5°33	8°44	26°14	18°49	9°R57	8°24	10° 9	n.a.	T 12
F 13	6 3 13	2°45'25	26°14	17°13	16°51	11°27	10° 7	5°40	8°46	26°15	18°50	9°56	8°21	10°15	n.a.	F 13
S 14	6 7 10	3°45'22	8♊45	18°56	17°56	11°28	10°18	5°48	8°48	26°16	18°52	9°52	8°18	10°22	n.a.	S 14
S 15	6 11 6	4°45'15	21° 7	20°36	19° 1	11°30	10°29	5°55	8°51	26°18	18°53	9°46	8°14	10°29	n.a.	S 15
M16	6 15 3	5°45'07	3♋20	22°12	20° 6	11°33	10°39	6° 3	8°53	26°19	18°55	9°37	8°11	10°36	n.a.	M16
T 17	6 18 59	6°44'57	15°27	23°44	21°12	11°36	10°50	6°10	8°55	26°20	18°57	9°26	8° 8	10°42	n.a.	T 17
W18	6 22 56	7°44'44	27°27	25°11	22°18	11°40	11° 0	6°18	8°58	26°21	18°58	9°15	8° 5	10°49	n.a.	W18
T 19	6 26 52	8°44'29	9♌22	26°33	23°24	11°45	11°11	6°25	9° 0	26°22	19° 0	9° 3	8° 2	10°56	n.a.	T 19
F 20	6 30 49	9°44'13	21°14	27°49	24°30	11°51	11°21	6°33	9° 2	26°23	19° 1	8°53	7°59	11° 3	n.a.	F 20
S 21	6 34 45	10°43'54	3♍ 6	28°58	25°36	11°57	11°31	6°41	9° 4	26°24	19° 3	8°45	7°55	11° 9	n.a.	S 21
S 22	6 38 42	11°43'33	15° 0	0♒ 1	26°42	12° 4	11°41	6°48	9° 6	26°24	19° 4	8°38	7°52	11°16	n.a.	S 22
M23	6 42 39	12°43'10	27° 1	0°56	27°49	12°11	11°51	6°56	9° 9	26°25	19° 6	8°35	7°49	11°23	n.a.	M23
T 24	6 46 35	13°42'45	9♎13	1°44	28°56	12°19	12° 1	7° 3	9°11	26°26	19° 7	8°D34	7°46	11°29	n.a.	T 24
W25	6 50 32	14°42'18	21°41	2°25	0♐ 3	12°27	12°11	7°11	9°13	26°27	19° 9	8°34	7°43	11°36	n.a.	W25
T 26	6 54 28	15°41'49	4♏30	2°57	1°10	12°37	12°20	7°18	9°14	26°28	19°10	8°R34	7°40	11°43	n.a.	T 26
F 27	6 58 25	16°41'19	17°45	3°20	2°17	12°46	12°30	7°26	9°16	26°29	19°12	8°34	7°36	11°50	n.a.	F 27
S 28	7 2 21	17°40'46	1♐28	3°36	3°24	12°57	12°39	7°33	9°18	26°29	19°14	8°32	7°33	11°56	n.a.	S 28
S 29	7 6 18	18°40'11	15°40	3°R43	4°32	13° 8	12°49	7°40	9°20	26°30	19°15	8°27	7°30	12° 3	n.a.	S 29
M30	7 10 14	19°39'35	0♑20	3°42	5°40	13°19	12°58	7°48	9°22	26°31	19°17	8°20	7°27	12°10	n.a.	M30
T 31	7 14 11	20♑38'56	15♑21	3♒34	6♐47	13♉31	13♏ 7	7♑55	9♏23	26♎31	19♑18	8♉11	7♉24	12♌17	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	23s39	24s25	2s22	25s44	1s50	9s59	3n25	18n51	3n11	13s55	0n33	24s50	0s55	14s23	0n12	8s36	1n48	37s24	14s54	15n19	14n49	23n23			n.a.
M 2	23 43	27 11	3 26	25 44	1 47	10 22	3 23	18 49	3 10	13 59	0 33	24 50	0 55	14 24	0 12	8 36	1 48	37 23	14 54	15 17	14 48	23 22			n.a.
T 3	23 47	28 6	4 18	25 42	1 44	10 45	3 21	18 46	3 10	14 3	0 33	24 50	0 55	14 25	0 12	8 37	1 48	37 23	14 53	15 15	14 47	23 20			n.a.
W 4	23 50	26 58	4 53	25 38	1 39	11 8	3 18	18 44	3 10	14 7	0 33	24 49	0 55	14 26	0 12	8 37	1 48	37 23	14 53	15 13	14 46	23 18			n.a.
T 5	23 53	23 56	5 8	25 32	1 34	11 31	3 15	18 41	3 9	14 11	0 33	24 49	0 55	14 27	0 12	8 38	1 48	37 22	14 53	15 11	14 45	23 16			n.a.
F 6	23 55	19 23	5 2	25 23	1 28	11 54	3 13	18 39	3 9	14 15	0 33	24 49	0 55	14 28	0 12	8 38	1 48	37 22	14 53	15 9	14 44	23 14			n.a.
S 7	23 57	13 47	4 37	25 12	1 22	12 17	3 10	18 38	3 8	14 18	0 33	24 49	0 55	14 29	0 12	8 39	1 48	37 22	14 53	15 8	14 43	23 12			n.a.
S 8	23 58	7 35	3 56	24 59	1 15	12 40	3 7	18 36	3 8	14 22	0 33	24 49	0 55	14 29	0 12	8 39	1 48	37 21	14 53	15 7	14 42	23 10			n.a.
M 9	23 59	1 9	3 1	24 43	1 7	13 2	3 4	18 35	3 7	14 26	0 33	24 48	0 55	14 30	0 12	8 39	1 48	37 21	14 53	15 7	14 41	23 8			n.a.
T 10	23 59	5n11	1 58	24 25	0 58	13 25	3 1	18 34	3 7	14 29	0 33	24 48	0 55	14 31	0 12	8 40	1 48	37 21	14 53	15 8	14 40	23 6			n.a.
W11	23 59	11 10	0 50	24 4	0 49	13 47	2 58	18 33	3 6	14 33	0 33	24 48	0 55	14 32	0 12	8 40	1 48	37 20	14 53	15 8	14 39	23 5			n.a.
T 12	23 59	16 34	0n19	23 42	0 38	14 9	2 55	18 32	3 6	14 37	0 33	24 48	0 55	14 33	0 12	8 41	1 48	37 20	14 53	15 8	14 38	23 3			n.a.
F 13	23 57	21 9	1 26	23 18	0 28	14 31	2 51	18 32	3 5	14 40	0 33	24 47	0 56	14 34	0 12	8 41	1 48	37 20	14 52	15 8	14 37	23 1			n.a.
S 14	23 56	24 42	2 28	22 53	0 16	14 53	2 48	18 32	3 4	14 44	0 33	24 47	0 56	14 34	0 12	8 41	1 48	37 19	14 52	15 6	14 36	22 59			n.a.
S 15	23 54	27 2	3 22	22 26	0 4	15 14	2 45	18 32	3 4	14 47	0 33	24 47	0 56	14 35	0 12	8 42	1 48	37 19	14 52	15 4	14 35	22 57			n.a.
M16	23 52	28 2	4 6	21 58	0n 9	15 36	2 41	18 32	3 3	14 51	0 33	24 47	0 56	14 36	0 12	8 42	1 48	37 19	14 52	15 1	14 33	22 55			n.a.
T 17	23 49	27 40	4 38	21 29	0 22	15 57	2 37	18 32	3 2	14 54	0 32	24 46	0 56	14 37	0 12	8 43	1 48	37 19	14 52	14 58	14 32	22 53			n.a.
W18	23 45	26 0	4 57	20 59	0 36	16 17	2 34	18 33	3 1	14 58	0 32	24 46	0 56	14 37	0 12	8 43	1 48	37 18	14 52	14 54	14 31	22 51			n.a.
T 19	23 41	23 11	5 3	20 30	0 51	16 38	2 30	18 34	3 1	15 1	0 32	24 46	0 56	14 38	0 12	8 43	1 49	37 18	14 52	14 51	14 30	22 49			n.a.
F 20	23 37	19 24	4 56	20 1	1 5	16 58	2 27	18 35	3 0	15 4	0 32	24 45	0 56	14 39	0 12	8 43	1 49	37 18	14 52	14 47	14 29	22 47			n.a.
S 21	23 33	14 53	4 37	19 32	1 20	17 18	2 23	18 36	2 59	15 7	0 32	24 45	0 56	14 40	0 12	8 44	1 49	37 17	14 52	14 44	14 28	22 45			n.a.
S 22	23 27	9 47	4 5	19 4	1 35	17 37	2 19	18 38	2 58	15 11	0 32	24 45	0 56	14 40	0 12	8 44	1 49	37 17	14 52	14 42	14 27	22 43			n.a.
M23	23 22	4 17	3 22	18 38	1 49	17 56	2 15	18 39	2 58	15 14	0 32	24 44	0 56	14 41	0 12	8 44	1 49	37 17	14 52	14 41	14 26	22 41			n.a.
T 24	23 16	1s27	2 29	18 13	2 4	18 15	2 11	18 41	2 57	15 17	0 32	24 44	0 56	14 42	0 12	8 45	1 49	37 17	14 52	14 41	14 25	22 39			n.a.
W25	23 9	7 16	1 29	17 50	2 18	18 33	2 7	18 43	2 56	15 20	0 32	24 44	0 56	14 42	0 12	8 45	1 49	37 16	14 52	14 41	14 24	22 37			n.a.
T 26	23 2	12 59	0 22	17 29	2 32	18 51	2 3	18 45	2 55	15 23	0 32	24 43	0 57	14 43	0 12	8 45	1 49	37 16	14 52	14 41	14 23	22 35			n.a.
F 27	22 55	18 17	0s49	17 10	2 46	19 9	2 0	18 47	2 54	15 26	0 32	24 43	0 57	14 43	0 12	8 45	1 49	37 16	14 52	14 41	14 22	22 33			n.a.
S 28	22 47	22 51	1 58	16 55	2 58	19 26	1 56	18 50	2 54	15 29	0 32	24 43	0 57	14 44	0 12	8 46	1 49	37 16	14 52	14 40	14 21	22 31			n.a.
S 29	22 39	26 14	3 3	16 42	3 10	19 42	1 52	18 52	2 53	15 32	0 32	24 42	0 57	14 45	0 12	8 46	1 49	37 15	14 52	14 39	14 20	22 29			n.a.
M30	22 31	27 57	3 58	16 32	3 20	19 59	1 48	18 55	2 52	15 35	0 32	24 42	0 57	14 45	0 12	8 46	1 49	37 15	14 52	14 36	14 19	22 27			n.a.
T 31	22s22	27s41	4s38	16s24	3n30	20s14	1n44	18n58	2n51	15s38	0n32	24s42	0s57	14s46	0n12	8s46	1n49	37s15	14s52	14n33	14n18	22n25			n.a.

Julian Day Number = 760450.5, Delta T = 17h45m09s
Ecliptic obliquity = 23°59'20, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°18'27, Lahiri = -40°11'27 Julian Calendar 1 Jan. 2631 BCE == Greg. Calendar 10 Dec. 2632 BCE

The year -2630 astronomical counting style corresponds to year 2631 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2631 BCE
geocentric

FEBRUARY 2631 BCE (-2630) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	7 18 7	21♑38'15	0♒34	3°R18	7♐55	13♉44	13♏16	8♑ 3	9♏25	26♎32	19♑20	8°R 0	7♉20	12♌23	n.a.	W 1
T 2	7 22 4	22°37'32	15°48	2♒54	9° 3	13°57	13°25	8°10	9°27	26°32	19°21	7♉50	7°17	12°30	n.a.	T 2
F 3	7 26 1	23°36'46	0♓53	2°25	10°11	14°10	13°33	8°18	9°28	26°33	19°23	7°40	7°14	12°37	n.a.	F 3
S 4	7 29 57	24°35'57	15°40	1°49	11°19	14°25	13°42	8°25	9°30	26°33	19°24	7°33	7°11	12°43	n.a.	S 4
S 5	7 33 54	25°35'07	0♈ 2	1° 9	12°27	14°39	13°50	8°32	9°31	26°34	19°26	7°29	7° 8	12°50	n.a.	S 5
M 6	7 37 50	26°34'13	13°57	0°25	13°36	14°54	13°59	8°40	9°33	26°34	19°28	7°27	7° 5	12°57	n.a.	M 6
T 7	7 41 47	27°33'17	27°27	29♑37	14°44	15°10	14° 7	8°47	9°34	26°35	19°29	7°D26	7° 1	13° 4	n.a.	T 7
W 8	7 45 43	28°32'19	10♉33	28°48	15°53	15°26	14°15	8°54	9°35	26°35	19°31	7°R26	6°58	13°10	n.a.	W 8
T 9	7 49 40	29°31'18	23°20	27°57	17° 1	15°42	14°23	9° 1	9°37	26°35	19°32	7°25	6°55	13°17	n.a.	T 9
F 10	7 53 36	0♒30'15	5♊50	27° 7	18°10	15°59	14°30	9° 9	9°38	26°36	19°34	7°23	6°52	13°24	n.a.	F 10
S 11	7 57 33	1°29'09	18° 9	26°17	19°19	16°16	14°38	9°16	9°39	26°36	19°35	7°18	6°49	13°31	n.a.	S 11
S 12	8 1 29	2°28'01	0♋18	25°29	20°28	16°34	14°45	9°23	9°40	26°36	19°37	7° 9	6°46	13°37	n.a.	S 12
M13	8 5 26	3°26'50	12°21	24°44	21°37	16°52	14°53	9°30	9°41	26°36	19°38	6°58	6°42	13°44	n.a.	M13
T 14	8 9 23	4°25'37	24°19	24° 3	22°46	17°11	15° 0	9°37	9°42	26°36	19°40	6°45	6°39	13°51	n.a.	T 14
W15	8 13 19	5°24'22	6♌14	23°25	23°55	17°30	15° 7	9°44	9°43	26°36	19°41	6°31	6°36	13°57	n.a.	W15
T 16	8 17 16	6°23'05	18° 7	22°52	25° 4	17°49	15°14	9°51	9°44	26°37	19°43	6°17	6°33	14° 4	n.a.	T 16
F 17	8 21 12	7°21'46	29°59	22°24	26°13	18° 8	15°21	9°58	9°45	26°37	19°44	6° 4	6°30	14°11	n.a.	F 17
S 18	8 25 9	8°20'24	11♍52	22° 0	27°22	18°28	15°27	10° 5	9°46	26°R37	19°46	5°53	6°26	14°18	n.a.	S 18
S 19	8 29 5	9°19'00	23°49	21°42	28°32	18°49	15°34	10°12	9°47	26°37	19°47	5°44	6°23	14°24	n.a.	S 19
M20	8 33 2	10°17'35	5♎52	21°30	29°41	19° 9	15°40	10°19	9°48	26°37	19°49	5°39	6°20	14°31	n.a.	M20
T 21	8 36 58	11°16'08	18° 5	21°23	0♑51	19°31	15°46	10°26	9°48	26°36	19°50	5°36	6°17	14°38	n.a.	T 21
W22	8 40 55	12°14'38	0♏32	21°D21	2° 1	19°52	15°52	10°33	9°49	26°36	19°52	5°35	6°14	14°45	n.a.	W22
T 23	8 44 51	13°13'07	13°18	21°24	3°10	20°14	15°58	10°40	9°50	26°36	19°53	5°35	6°11	14°51	n.a.	T 23
F 24	8 48 48	14°11'34	26°27	21°33	4°20	20°36	16° 4	10°46	9°50	26°36	19°55	5°35	6° 7	14°58	n.a.	F 24
S 25	8 52 44	15°10'00	10♐ 2	21°47	5°30	20°58	16° 9	10°53	9°51	26°36	19°56	5°33	6° 4	15° 5	n.a.	S 25
S 26	8 56 41	16° 8'24	24° 7	22° 5	6°40	21°21	16°14	11° 0	9°51	26°36	19°57	5°29	6° 1	15°11	n.a.	S 26
M27	9 0 38	17° 6'46	8♑40	22°28	7°50	21°44	16°20	11° 6	9°51	26°35	19°59	5°22	5°58	15°18	n.a.	M27
T 28	9 4 34	18♒ 5'06	23♑37	22♑56	9♑ 0	22♉ 7	16♏25	11♑13	9♏52	26♎35	20♑ 0	5♉13	5♉55	15♌25	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s12	25s20	4s59	16s20	3n38	20s30	1n39	19n 1	2n50	15s40	0n32	24s41	0s57	14s46	0n12	8s46	1n49	37s15	14s52	14n30	14n17	22n23		n.a.
T 2	22 2	21 11	4 58	16 19	3 44	20 45	1 35	19 4	2 49	15 43	0 32	24 41	0 57	14 47	0 12	8 46	1 49	37 14	14 52	14 26	14 16	22 21		n.a.
F 3	21 52	15 42	4 37	16 21	3 49	20 59	1 31	19 8	2 49	15 46	0 32	24 41	0 57	14 47	0 12	8 47	1 49	37 14	14 52	14 23	14 14	22 19		n.a.
S 4	21 42	9 25	3 58	16 26	3 52	21 13	1 27	19 11	2 48	15 48	0 32	24 40	0 57	14 48	0 12	8 47	1 49	37 14	14 52	14 21	14 13	22 16		n.a.
S 5	21 31	2 47	3 4	16 34	3 54	21 26	1 23	19 15	2 47	15 51	0 32	24 40	0 58	14 48	0 12	8 47	1 49	37 14	14 52	14 19	14 12	22 14		n.a.
M 6	21 19	3n47	2 1	16 44	3 53	21 39	1 19	19 19	2 46	15 54	0 32	24 39	0 58	14 49	0 12	8 47	1 49	37 14	14 52	14 19	14 11	22 12		n.a.
T 7	21 8	9 59	0 53	16 56	3 51	21 51	1 15	19 23	2 45	15 56	0 32	24 39	0 58	14 49	0 12	8 47	1 50	37 13	14 52	14 18	14 10	22 10		n.a.
W 8	20 55	15 35	0n16	17 10	3 47	22 3	1 11	19 27	2 44	15 59	0 32	24 39	0 58	14 50	0 12	8 47	1 50	37 13	14 52	14 18	14 9	22 8		n.a.
T 9	20 43	20 22	1 23	17 26	3 41	22 14	1 7	19 31	2 43	16 1	0 32	24 38	0 58	14 50	0 12	8 47	1 50	37 13	14 52	14 18	14 8	22 6		n.a.
F 10	20 30	24 8	2 24	17 43	3 34	22 24	1 3	19 35	2 43	16 3	0 32	24 38	0 58	14 51	0 12	8 47	1 50	37 13	14 53	14 17	14 7	22 4		n.a.
S 11	20 17	26 43	3 17	18 2	3 25	22 34	0 59	19 40	2 42	16 6	0 32	24 37	0 58	14 51	0 12	8 47	1 50	37 13	14 53	14 16	14 6	22 2		n.a.
S 12	20 4	28 0	4 0	18 21	3 14	22 43	0 55	19 44	2 41	16 8	0 32	24 37	0 58	14 51	0 12	8 47	1 50	37 13	14 53	14 13	14 5	22 0		n.a.
M13	19 50	27 55	4 32	18 40	3 3	22 52	0 51	19 49	2 40	16 10	0 31	24 37	0 58	14 52	0 12	8 47	1 50	37 12	14 53	14 9	14 4	21 57		n.a.
T 14	19 36	26 32	4 52	19 0	2 50	23 0	0 47	19 53	2 39	16 12	0 31	24 36	0 58	14 52	0 12	8 47	1 50	37 12	14 53	14 5	14 3	21 55		n.a.
W15	19 21	23 58	4 59	19 20	2 37	23 8	0 43	19 58	2 38	16 15	0 31	24 36	0 59	14 52	0 12	8 47	1 50	37 12	14 53	14 0	14 2	21 53		n.a.
T 16	19 6	20 23	4 53	19 39	2 23	23 15	0 39	20 3	2 38	16 17	0 31	24 35	0 59	14 53	0 12	8 47	1 50	37 12	14 53	13 55	14 1	21 51		n.a.
F 17	18 51	15 59	4 34	19 58	2 8	23 21	0 35	20 8	2 37	16 19	0 31	24 35	0 59	14 53	0 12	8 47	1 50	37 12	14 53	13 51	14 0	21 49		n.a.
S 18	18 36	11 0	4 3	20 17	1 54	23 27	0 31	20 13	2 36	16 21	0 31	24 35	0 59	14 53	0 12	8 47	1 50	37 12	14 53	13 47	13 58	21 47		n.a.
S 19	18 20	5 34	3 21	20 34	1 39	23 32	0 27	20 18	2 35	16 23	0 31	24 34	0 59	14 53	0 12	8 47	1 50	37 12	14 54	13 44	13 57	21 45		n.a.
M20	18 4	0s 6	2 30	20 51	1 23	23 36	0 23	20 23	2 34	16 25	0 31	24 34	0 59	14 54	0 12	8 47	1 50	37 11	14 54	13 42	13 56	21 42		n.a.
T 21	17 48	5 51	1 31	21 7	1 8	23 39	0 20	20 28	2 33	16 26	0 31	24 33	0 59	14 54	0 12	8 47	1 50	37 11	14 54	13 41	13 55	21 40		n.a.
W22	17 31	11 30	0 27	21 22	0 54	23 42	0 16	20 33	2 33	16 28	0 31	24 33	0 59	14 54	0 12	8 47	1 50	37 11	14 54	13 41	13 54	21 38		n.a.
T 23	17 14	16 50	0s41	21 36	0 39	23 45	0 12	20 38	2 32	16 30	0 31	24 32	1 0	14 54	0 12	8 47	1 50	37 11	14 54	13 41	13 53	21 36		n.a.
F 24	16 57	21 33	1 48	21 49	0 25	23 46	0 9	20 44	2 31	16 32	0 31	24 32	1 0	14 54	0 12	8 47	1 50	37 11	14 54	13 41	13 52	21 34		n.a.
S 25	16 39	25 17	2 51	22 0	0 11	23 47	0 5	20 49	2 30	16 33	0 31	24 32	1 0	14 55	0 12	8 47	1 51	37 11	14 54	13 40	13 51	21 31		n.a.
S 26	16 22	27 38	3 47	22 10	0s 3	23 48	0 1	20 54	2 29	16 35	0 31	24 31	1 0	14 55	0 12	8 46	1 51	37 11	14 55	13 39	13 50	21 29		n.a.
M27	16 4	28 10	4 29	22 19	0 16	23 47	0s 2	21 0	2 28	16 36	0 31	24 31	1 0	14 55	0 12	8 46	1 51	37 11	14 55	13 37	13 49	21 27		n.a.
T 28	15s46	26s42	4s55	22s27	0s28	23s46	0s 6	21n 5	2n28	16s38	0n31	24s30	1s 0	14s55	0n12	8s46	1n51	37s11	14s55	13n34	13n48	21n25		n.a.

Julian Day Number = 760481.5, Delta T = 17h45m06s
Ecliptic obliquity = 23°59'20, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°18'23, Lahiri = -40°11'23 Julian Calendar 1 Feb. 2631 BCE == Greg. Calendar 10 Jan. 2631 BCE

The year -2630 astronomical counting style corresponds to year 2631 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2631 BCE
geocentric

MARCH 2631 BCE (-2630) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 8 31	19♒ 3'24	8♒51	23♑27	10♑10	22♉30	16♏30	11♑19	9♏52	26°R35	20♑ 2	5°R 3	5♉52	15♌32	n.a.	W 1
T 2	9 12 27	20° 1'40	24°11	24° 3	11°20	22°54	16°34	11°26	9°52	26♎34	20° 3	4♉52	5°48	15°38	n.a.	T 2
F 3	9 16 24	20°59'54	9♓25	24°43	12°30	23°18	16°39	11°32	9°52	26°34	20° 4	4°43	5°45	15°45	n.a.	F 3
S 4	9 20 20	21°58'06	24°23	25°26	13°40	23°43	16°43	11°39	9°53	26°33	20° 6	4°35	5°42	15°52	n.a.	S 4
S 5	9 24 17	22°56'16	8♈57	26°13	14°50	24° 7	16°47	11°45	9°53	26°33	20° 7	4°31	5°39	15°58	n.a.	S 5
M 6	9 28 13	23°54'24	23° 3	27° 3	16° 1	24°32	16°51	11°51	9°R53	26°32	20° 9	4°29	5°36	16° 5	n.a.	M 6
T 7	9 32 10	24°52'30	6♉41	27°57	17°11	24°57	16°55	11°58	9°53	26°32	20°10	4°D28	5°32	16°12	n.a.	T 7
W 8	9 36 6	25°50'33	19°52	28°53	18°21	25°23	16°59	12° 4	9°53	26°31	20°11	4°R28	5°29	16°19	n.a.	W 8
T 9	9 40 3	26°48'34	2♊39	29°53	19°32	25°49	17° 2	12°10	9°52	26°31	20°12	4°28	5°26	16°25	n.a.	T 9
F 10	9 44 0	27°46'34	15° 7	0♒56	20°42	26°14	17° 5	12°16	9°52	26°30	20°14	4°27	5°23	16°32	n.a.	F 10
S 11	9 47 56	28°44'31	27°21	2° 1	21°53	26°41	17° 9	12°22	9°52	26°30	20°15	4°23	5°20	16°39	n.a.	S 11
S 12	9 51 53	29°42'26	9♋25	3° 9	23° 3	27° 7	17°12	12°28	9°52	26°29	20°16	4°17	5°17	16°46	n.a.	S 12
M13	9 55 49	0♓40'19	21°22	4°19	24°14	27°34	17°14	12°34	9°51	26°28	20°18	4° 9	5°13	16°52	n.a.	M13
T 14	9 59 46	1°38'11	3♌16	5°32	25°24	28° 0	17°17	12°40	9°51	26°27	20°19	3°58	5°10	16°59	n.a.	T 14
W15	10 3 42	2°36'00	15° 8	6°48	26°35	28°27	17°19	12°45	9°51	26°27	20°20	3°47	5° 7	17° 6	n.a.	W15
T 16	10 7 39	3°33'48	27° 0	8° 5	27°46	28°55	17°22	12°51	9°50	26°26	20°21	3°35	5° 4	17°12	n.a.	T 16
F 17	10 11 35	4°31'34	8♍55	9°25	28°56	29°22	17°24	12°57	9°50	26°25	20°22	3°25	5° 1	17°19	n.a.	F 17
S 18	10 15 32	5°29'18	20°54	10°48	0♒ 7	29°50	17°25	13° 2	9°49	26°24	20°24	3°16	4°58	17°26	n.a.	S 18
S 19	10 19 28	6°27'00	2♎58	12°12	1°18	0♊17	17°27	13° 8	9°48	26°23	20°25	3°10	4°54	17°33	n.a.	S 19
M20	10 23 25	7°24'42	15° 9	13°39	2°29	0°46	17°29	13°13	9°48	26°23	20°26	3° 6	4°51	17°39	n.a.	M20
T 21	10 27 22	8°22'21	27°29	15° 8	3°40	1°14	17°30	13°19	9°47	26°22	20°27	3°D 4	4°48	17°46	n.a.	T 21
W22	10 31 18	9°20'00	10♏ 2	16°39	4°51	1°42	17°31	13°24	9°46	26°21	20°28	3° 4	4°45	17°53	n.a.	W22
T 23	10 35 15	10°17'37	22°52	18°12	6° 2	2°11	17°32	13°29	9°46	26°20	20°29	3° 5	4°42	17°59	n.a.	T 23
F 24	10 39 11	11°15'13	6♐ 0	19°47	7°13	2°40	17°33	13°35	9°45	26°19	20°30	3°R 6	4°38	18° 6	n.a.	F 24
S 25	10 43 8	12°12'48	19°32	21°25	8°24	3° 8	17°33	13°40	9°44	26°18	20°31	3° 6	4°35	18°13	n.a.	S 25
S 26	10 47 4	13°10'22	3♑27	23° 4	9°35	3°38	17°34	13°45	9°43	26°17	20°32	3° 4	4°32	18°20	n.a.	S 26
M27	10 51 1	14° 7'54	17°48	24°46	10°46	4° 7	17°R34	13°50	9°42	26°16	20°33	3° 0	4°29	18°26	n.a.	M27
T 28	10 54 57	15° 5'26	2♒30	26°29	11°57	4°36	17°34	13°55	9°41	26°14	20°34	2°55	4°26	18°33	n.a.	T 28
W29	10 58 54	16° 2'56	17°30	28°15	13° 9	5° 6	17°34	13°59	9°40	26°13	20°35	2°48	4°23	18°40	n.a.	W29
T 30	11 2 51	17° 0'25	2♓38	0♓ 3	14°20	5°36	17°33	14° 4	9°39	26°12	20°36	2°41	4°19	18°47	n.a.	T 30
F 31	11 6 47	17♓57'53	17♓44	1♓53	15♒31	6♊ 6	17♏33	14♑ 9	9♏38	26♎11	20♑37	2♉35	4♉16	18♌53	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	15s27	23s16	5s 0	22s33	0s40	23s45	0s 9	21n11	2n27	16s39	0n31	24s30	1s 0	14s55	0n12	8s46	1n51	37s11	14s55	13n30	13n47	21n23			n.a.
T 2	15 8	18 13	4 44	22 38	0 51	23 42	0 13	21 16	2 26	16 41	0 31	24 29	1 1	14 55	0 12	8 46	1 51	37 11	14 55	13 26	13 46	21 20			n.a.
F 3	14 49	12 2	4 8	22 41	1 2	23 39	0 16	21 22	2 25	16 42	0 31	24 29	1 1	14 55	0 12	8 46	1 51	37 11	14 56	13 23	13 45	21 18			n.a.
S 4	14 30	5 15	3 15	22 43	1 12	23 35	0 19	21 27	2 24	16 44	0 31	24 28	1 1	14 55	0 12	8 45	1 51	37 11	14 56	13 21	13 43	21 16			n.a.
S 5	14 11	1n38	2 11	22 44	1 22	23 31	0 23	21 33	2 24	16 45	0 31	24 28	1 1	14 55	0 12	8 45	1 51	37 11	14 56	13 19	13 42	21 14			n.a.
M 6	13 51	8 14	1 0	22 42	1 31	23 26	0 26	21 38	2 23	16 46	0 31	24 28	1 1	14 55	0 12	8 45	1 51	37 11	14 56	13 18	13 41	21 11			n.a.
T 7	13 32	14 14	0n12	22 40	1 39	23 20	0 29	21 44	2 22	16 47	0 31	24 27	1 1	14 55	0 12	8 45	1 51	37 11	14 56	13 18	13 40	21 9			n.a.
W 8	13 12	19 24	1 21	22 35	1 47	23 14	0 32	21 50	2 21	16 48	0 31	24 27	1 1	14 55	0 12	8 44	1 51	37 11	14 57	13 18	13 39	21 7			n.a.
T 9	12 52	23 31	2 24	22 30	1 54	23 7	0 35	21 55	2 20	16 49	0 31	24 26	1 2	14 55	0 12	8 44	1 51	37 11	14 57	13 18	13 38	21 5			n.a.
F 10	12 31	26 25	3 18	22 22	2 0	22 59	0 38	22 1	2 20	16 50	0 31	24 26	1 2	14 55	0 12	8 44	1 51	37 11	14 57	13 18	13 37	21 2			n.a.
S 11	12 11	28 0	4 2	22 13	2 6	22 50	0 41	22 6	2 19	16 51	0 30	24 25	1 2	14 55	0 12	8 44	1 51	37 11	14 57	13 16	13 36	21 0			n.a.
S 12	11 50	28 13	4 35	22 2	2 12	22 41	0 44	22 12	2 18	16 52	0 30	24 25	1 2	14 55	0 12	8 43	1 51	37 11	14 57	13 14	13 35	20 58			n.a.
M13	11 29	27 6	4 55	21 49	2 16	22 32	0 47	22 18	2 17	16 53	0 30	24 25	1 2	14 55	0 12	8 43	1 51	37 11	14 58	13 11	13 34	20 55			n.a.
T 14	11 8	24 46	5 3	21 35	2 21	22 21	0 49	22 23	2 17	16 54	0 30	24 24	1 2	14 55	0 12	8 43	1 51	37 11	14 58	13 8	13 33	20 53			n.a.
W15	10 47	21 23	4 57	21 19	2 24	22 10	0 52	22 29	2 16	16 54	0 30	24 24	1 2	14 55	0 12	8 42	1 51	37 11	14 58	13 4	13 32	20 51			n.a.
T 16	10 26	17 8	4 38	21 1	2 27	21 59	0 55	22 34	2 15	16 55	0 30	24 23	1 3	14 54	0 12	8 42	1 51	37 11	14 58	13 0	13 30	20 49			n.a.
F 17	10 4	12 13	4 7	20 42	2 29	21 47	0 57	22 39	2 14	16 56	0 30	24 23	1 3	14 54	0 12	8 42	1 51	37 11	14 59	12 56	13 29	20 46			n.a.
S 18	9 43	6 49	3 25	20 20	2 31	21 34	1 0	22 45	2 13	16 56	0 30	24 23	1 3	14 54	0 12	8 41	1 52	37 11	14 59	12 53	13 28	20 44			n.a.
S 19	9 21	1 8	2 34	19 57	2 32	21 20	1 2	22 50	2 13	16 57	0 30	24 22	1 3	14 54	0 12	8 41	1 52	37 11	14 59	12 51	13 27	20 42			n.a.
M20	8 59	4s39	1 34	19 32	2 33	21 6	1 4	22 56	2 12	16 57	0 30	24 22	1 3	14 54	0 12	8 41	1 52	37 11	14 59	12 50	13 26	20 39			n.a.
T 21	8 37	10 21	0 30	19 5	2 32	20 51	1 7	23 1	2 11	16 58	0 30	24 21	1 3	14 53	0 12	8 40	1 52	37 11	15 0	12 49	13 25	20 37			n.a.
W22	8 15	15 45	0s37	18 37	2 32	20 36	1 9	23 6	2 10	16 58	0 30	24 21	1 4	14 53	0 12	8 40	1 52	37 11	15 0	12 49	13 24	20 35			n.a.
T 23	7 53	20 35	1 44	18 6	2 30	20 20	1 11	23 11	2 10	16 58	0 30	24 21	1 4	14 53	0 12	8 39	1 52	37 11	15 0	12 49	13 23	20 32			n.a.
F 24	7 30	24 33	2 47	17 34	2 29	20 4	1 13	23 17	2 9	16 59	0 30	24 20	1 4	14 53	0 12	8 39	1 52	37 11	15 1	12 50	13 22	20 30			n.a.
S 25	7 8	27 16	3 43	16 59	2 26	19 47	1 15	23 22	2 8	16 59	0 30	24 20	1 4	14 52	0 12	8 39	1 52	37 11	15 1	12 50	13 21	20 27			n.a.
S 26	6 46	28 24	4 28	16 23	2 23	19 30	1 17	23 27	2 7	16 59	0 30	24 20	1 4	14 52	0 12	8 38	1 52	37 11	15 1	12 49	13 20	20 25			n.a.
M27	6 23	27 40	4 57	15 45	2 19	19 12	1 19	23 32	2 7	16 59	0 30	24 19	1 4	14 52	0 12	8 38	1 52	37 12	15 1	12 48	13 18	20 23			n.a.
T 28	6 0	25 2	5 7	15 5	2 15	18 53	1 21	23 37	2 6	16 59	0 30	24 19	1 5	14 51	0 12	8 37	1 52	37 12	15 2	12 46	13 17	20 20			n.a.
W29	5 38	20 39	4 57	14 23	2 10	18 34	1 22	23 42	2 5	16 59	0 30	24 19	1 5	14 51	0 12	8 37	1 52	37 12	15 2	12 43	13 16	20 18			n.a.
T 30	5 15	14 54	4 27	13 39	2 5	18 14	1 24	23 46	2 5	16 59	0 30	24 18	1 5	14 51	0 12	8 36	1 52	37 12	15 2	12 41	13 15	20 16			n.a.
F 31	4s52	8s17	3s38	12s54	1s59	17s54	1s25	23n51	2n 4	16s59	0n29	24s18	1s 5	14s50	0n12	8s36	1n52	37s12	15s 3	12n39	13n14	20n13			n.a.

Julian Day Number = 760509.5, Delta T = 17h45m04s
Ecliptic obliquity = 23°59'21, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°18'19, Lahiri = -40°11'19 Julian Calendar 1 March 2631 BCE == Greg. Calendar 7 Feb. 2631 BCE

The year -2630 astronomical counting style corresponds to year 2631 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2631 BCE
geocentric

APRIL 2631 BCE (-2630) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 10 44	18♓55'19	2♈39	3♓44	16♒43	6♊36	17°R32	14♑13	9°R36	26°R10	20♑38	2°R30	4♉13	19♌ 0	n.a.	S 1
S 2	11 14 40	19°52'44	17°15	5°38	17°54	7° 6	17♏31	14°18	9♏35	26♎ 9	20°39	2♉27	4°10	19° 7	n.a.	S 2
M 3	11 18 37	20°50'08	1♉26	7°34	19° 5	7°37	17°30	14°22	9°34	26° 7	20°40	2°D27	4° 7	19°13	n.a.	M 3
T 4	11 22 33	21°47'31	15°10	9°32	20°17	8° 7	17°28	14°27	9°33	26° 6	20°41	2°27	4° 3	19°20	n.a.	T 4
W 5	11 26 30	22°44'52	28°27	11°32	21°28	8°38	17°27	14°31	9°31	26° 5	20°42	2°28	4° 0	19°27	n.a.	W 5
T 6	11 30 26	23°42'12	11♊19	13°34	22°40	9° 9	17°25	14°35	9°30	26° 4	20°43	2°30	3°57	19°34	n.a.	T 6
F 7	11 34 23	24°39'30	23°51	15°37	23°51	9°40	17°23	14°40	9°28	26° 2	20°43	2°R30	3°54	19°40	n.a.	F 7
S 8	11 38 20	25°36'47	6♋ 6	17°42	25° 3	10°11	17°21	14°44	9°27	26° 1	20°44	2°30	3°51	19°47	n.a.	S 8
S 9	11 42 16	26°34'03	18° 9	19°48	26°14	10°43	17°19	14°48	9°25	26° 0	20°45	2°28	3°48	19°54	n.a.	S 9
M10	11 46 13	27°31'18	0♌ 5	21°56	27°26	11°14	17°16	14°51	9°24	25°58	20°46	2°24	3°44	20° 0	n.a.	M10
T 11	11 50 9	28°28'31	11°58	24° 5	28°38	11°46	17°14	14°55	9°22	25°57	20°46	2°19	3°41	20° 7	n.a.	T 11
W12	11 54 6	29°25'43	23°50	26°15	29°49	12°18	17°11	14°59	9°20	25°56	20°47	2°14	3°38	20°14	n.a.	W12
T 13	11 58 2	0♈22'54	5♍44	28°26	1♓ 1	12°50	17° 8	15° 3	9°19	25°54	20°48	2° 8	3°35	20°21	n.a.	T 13
F 14	12 1 59	1°20'05	17°44	0♈38	2°13	13°22	17° 5	15° 6	9°17	25°53	20°49	2° 3	3°32	20°27	n.a.	F 14
S 15	12 5 55	2°17'14	29°51	2°49	3°24	13°54	17° 2	15°10	9°15	25°51	20°49	1°59	3°29	20°34	n.a.	S 15
S 16	12 9 52	3°14'22	12♎ 6	5° 0	4°36	14°26	16°58	15°13	9°14	25°50	20°50	1°56	3°25	20°41	n.a.	S 16
M17	12 13 49	4°11'30	24°30	7°12	5°48	14°58	16°54	15°16	9°12	25°48	20°50	1°54	3°22	20°47	n.a.	M17
T 18	12 17 45	5° 8'37	7♏ 6	9°22	7° 0	15°31	16°51	15°19	9°10	25°47	20°51	1°D54	3°19	20°54	n.a.	T 18
W19	12 21 42	6° 5'43	19°54	11°32	8°12	16° 4	16°47	15°23	9° 8	25°45	20°52	1°55	3°16	21° 1	n.a.	W19
T 20	12 25 38	7° 2'50	2♐56	13°40	9°24	16°36	16°42	15°26	9° 6	25°44	20°52	1°56	3°13	21° 8	n.a.	T 20
F 21	12 29 35	7°59'55	16°14	15°48	10°36	17° 9	16°38	15°28	9° 4	25°42	20°53	1°58	3° 9	21°14	n.a.	F 21
S 22	12 33 31	8°57'01	29°49	17°54	11°48	17°42	16°34	15°31	9° 2	25°41	20°53	1°59	3° 6	21°21	n.a.	S 22
S 23	12 37 28	9°54'06	13♑42	19°58	13° 0	18°15	16°29	15°34	9° 0	25°39	20°54	1°R59	3° 3	21°28	n.a.	S 23
M24	12 41 24	10°51'11	27°52	22° 0	14°12	18°49	16°24	15°37	8°58	25°38	20°54	1°58	3° 0	21°34	n.a.	M24
T 25	12 45 21	11°48'16	12♒19	24° 1	15°24	19°22	16°19	15°39	8°56	25°36	20°55	1°57	2°57	21°41	n.a.	T 25
W26	12 49 18	12°45'21	26°57	25°59	16°36	19°55	16°14	15°42	8°54	25°35	20°55	1°55	2°54	21°48	n.a.	W26
T 27	12 53 14	13°42'25	11♓42	27°56	17°48	20°29	16° 9	15°44	8°52	25°33	20°55	1°52	2°50	21°55	n.a.	T 27
F 28	12 57 11	14°39'29	26°27	29°50	19° 0	21° 3	16° 3	15°46	8°50	25°32	20°56	1°50	2°47	22° 1	n.a.	F 28
S 29	13 1 7	15°36'33	11♈ 5	1♉42	20°12	21°36	15°58	15°48	8°48	25°30	20°56	1°49	2°44	22° 8	n.a.	S 29
S 30	13 5 4	16♈33'36	25♈29	3♉32	21♓25	22♊10	15♏52	15♑51	8♏46	25♎28	20♑56	1°D48	2♉41	22♌15	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s29	1s16	2s34	12s 6	1s53	17s34	1s27	23n56	2n 3	16s59	0n29	24s18	1s 5	14s50	0n12	8s36	1n52	37s12	15s 3	12n37	13n13	20n11		n.a.
S 2	4 6	5n41	1 21	11 17	1 46	17 13	1 28	24 0	2 2	16 59	0 29	24 17	1 5	14 50	0 12	8 35	1 52	37 12	15 3	12 36	13 12	20 8		n.a.
M 3	3 43	12 9	0 5	10 26	1 38	16 51	1 29	24 5	2 2	16 58	0 29	24 17	1 6	14 49	0 12	8 35	1 52	37 13	15 4	12 36	13 11	20 6		n.a.
T 4	3 20	17 51	1n 8	9 34	1 30	16 29	1 31	24 9	2 1	16 58	0 29	24 17	1 6	14 49	0 12	8 34	1 52	37 13	15 4	12 36	13 10	20 4		n.a.
W 5	2 57	22 29	2 16	8 39	1 22	16 7	1 32	24 14	2 0	16 58	0 29	24 16	1 6	14 48	0 12	8 34	1 52	37 13	15 4	12 37	13 9	20 1		n.a.
T 6	2 33	25 52	3 15	7 44	1 13	15 44	1 33	24 18	2 0	16 57	0 29	24 16	1 6	14 48	0 12	8 33	1 52	37 13	15 5	12 37	13 7	19 59		n.a.
F 7	2 10	27 53	4 3	6 46	1 4	15 21	1 34	24 22	1 59	16 57	0 29	24 16	1 6	14 47	0 12	8 33	1 52	37 13	15 5	12 37	13 6	19 56		n.a.
S 8	1 47	28 29	4 39	5 48	0 54	14 57	1 35	24 26	1 58	16 56	0 29	24 15	1 7	14 47	0 12	8 32	1 52	37 13	15 5	12 37	13 5	19 54		n.a.
S 9	1 24	27 42	5 1	4 48	0 44	14 33	1 36	24 30	1 57	16 56	0 29	24 15	1 7	14 46	0 12	8 32	1 52	37 14	15 6	12 36	13 4	19 51		n.a.
M10	1 0	25 39	5 11	3 47	0 34	14 9	1 36	24 34	1 57	16 55	0 29	24 15	1 7	14 46	0 12	8 31	1 52	37 14	15 6	12 35	13 3	19 49		n.a.
T 11	0 37	22 29	5 6	2 46	0 24	13 44	1 37	24 38	1 56	16 54	0 29	24 15	1 7	14 45	0 12	8 31	1 52	37 14	15 6	12 33	13 2	19 47		n.a.
W12	0 14	18 25	4 49	1 43	0 13	13 19	1 38	24 41	1 55	16 54	0 29	24 14	1 7	14 45	0 12	8 30	1 52	37 14	15 7	12 31	13 1	19 44		n.a.
T 13	0n 9	13 37	4 19	0 41	0 3	12 53	1 38	24 45	1 55	16 53	0 29	24 14	1 8	14 44	0 12	8 29	1 52	37 14	15 7	12 29	13 0	19 42		n.a.
F 14	0 33	8 17	3 38	0n22	0n 8	12 27	1 39	24 48	1 54	16 52	0 28	24 14	1 8	14 44	0 12	8 29	1 52	37 15	15 7	12 27	12 59	19 39		n.a.
S 15	0 56	2 36	2 46	1 25	0 18	12 1	1 39	24 52	1 53	16 51	0 28	24 14	1 8	14 43	0 12	8 28	1 52	37 15	15 8	12 26	12 58	19 37		n.a.
S 16	1 19	3s16	1 46	2 28	0 28	11 35	1 39	24 55	1 52	16 50	0 28	24 14	1 8	14 43	0 12	8 28	1 52	37 15	15 8	12 25	12 56	19 34		n.a.
M17	1 42	9 5	0 40	3 30	0 38	11 8	1 39	24 58	1 52	16 49	0 28	24 13	1 8	14 42	0 12	8 27	1 52	37 15	15 8	12 24	12 55	19 32		n.a.
T 18	2 5	14 39	0s28	4 32	0 48	10 41	1 40	25 1	1 51	16 48	0 28	24 13	1 9	14 41	0 12	8 27	1 52	37 16	15 9	12 24	12 54	19 29		n.a.
W19	2 28	19 41	1 37	5 33	0 58	10 13	1 40	25 4	1 50	16 47	0 28	24 13	1 9	14 41	0 12	8 26	1 52	37 16	15 9	12 25	12 53	19 27		n.a.
T 20	2 52	23 52	2 42	6 32	1 7	9 46	1 40	25 7	1 50	16 46	0 28	24 13	1 9	14 40	0 12	8 26	1 52	37 16	15 9	12 25	12 52	19 24		n.a.
F 21	3 15	26 54	3 40	7 30	1 15	9 18	1 40	25 10	1 49	16 45	0 28	24 13	1 9	14 40	0 12	8 25	1 52	37 16	15 10	12 26	12 51	19 22		n.a.
S 22	3 38	28 26	4 26	8 27	1 23	8 49	1 39	25 12	1 48	16 44	0 28	24 13	1 9	14 39	0 12	8 24	1 52	37 17	15 10	12 26	12 50	19 19		n.a.
S 23	4 1	28 13	4 59	9 23	1 31	8 21	1 39	25 15	1 48	16 42	0 28	24 12	1 10	14 38	0 12	8 24	1 53	37 17	15 10	12 26	12 49	19 17		n.a.
M24	4 23	26 11	5 14	10 16	1 38	7 52	1 39	25 17	1 47	16 41	0 28	24 12	1 10	14 38	0 12	8 23	1 53	37 17	15 11	12 26	12 48	19 14		n.a.
T 25	4 46	22 26	5 9	11 8	1 44	7 24	1 39	25 19	1 46	16 40	0 27	24 12	1 10	14 37	0 12	8 23	1 53	37 17	15 11	12 25	12 46	19 12		n.a.
W26	5 9	17 15	4 45	11 58	1 50	6 54	1 38	25 21	1 46	16 38	0 27	24 12	1 10	14 36	0 12	8 22	1 53	37 18	15 12	12 25	12 45	19 9		n.a.
T 27	5 32	11 3	4 2	12 46	1 55	6 25	1 38	25 23	1 45	16 37	0 27	24 12	1 10	14 36	0 12	8 22	1 53	37 18	15 12	12 24	12 44	19 7		n.a.
F 28	5 54	4 13	3 3	13 31	1 59	5 56	1 37	25 25	1 44	16 35	0 27	24 12	1 11	14 35	0 12	8 21	1 53	37 18	15 12	12 23	12 43	19 4		n.a.
S 29	6 17	2n47	1 52	14 15	2 3	5 26	1 36	25 26	1 43	16 34	0 27	24 12	1 11	14 34	0 12	8 20	1 53	37 19	15 13	12 22	12 42	19 1		n.a.
S 30	6n39	9n32	0s35	14n57	2n 6	4s56	1s36	25n28	1n43	16s32	0n27	24s12	1s11	14s34	0n12	8s20	1n53	37s19	15s13	12n22	12n41	18n59		n.a.

Julian Day Number = 760540.5, Delta T = 17h45m02s
Ecliptic obliquity = 23°59'22, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°18'15, Lahiri = -40°11'15 Julian Calendar 1 Apr. 2631 BCE == Greg. Calendar 10 March 2631 BCE

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ASTRODIENST EPHEMERIS for the year 2631 BCE
geocentric

MAY 2631 BCE (-2630) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 9 0	17♈30'39	9♉33	5♉19	22♓37	22♊44	15°R46	15♑53	8°R44	25°R27	20♑57	1♉48	2♉38	22♌21	n.a.	M 1
T 2	13 12 57	18°27'42	23°15	7° 5	23°49	23°18	15♏40	15°54	8♏41	25♎25	20°57	1°49	2°34	22°28	n.a.	T 2
W 3	13 16 54	19°24'45	6♊33	8°47	25° 2	23°53	15°34	15°56	8°39	25°24	20°57	1°50	2°31	22°35	n.a.	W 3
T 4	13 20 50	20°21'47	19°29	10°28	26°14	24°27	15°28	15°58	8°37	25°22	20°57	1°51	2°28	22°42	n.a.	T 4
F 5	13 24 47	21°18'49	2♋ 4	12° 6	27°26	25° 1	15°22	15°59	8°35	25°20	20°58	1°51	2°25	22°48	n.a.	F 5
S 6	13 28 43	22°15'50	14°22	13°42	28°39	25°36	15°15	16° 1	8°32	25°19	20°58	1°52	2°22	22°55	n.a.	S 6
S 7	13 32 40	23°12'51	26°27	15°16	29°51	26°11	15° 9	16° 2	8°30	25°17	20°58	1°R52	2°19	23° 2	n.a.	S 7
M 8	13 36 36	24° 9'52	8♌23	16°47	1♈ 4	26°45	15° 2	16° 4	8°28	25°16	20°58	1°52	2°15	23° 8	n.a.	M 8
T 9	13 40 33	25° 6'52	20°16	18°16	2°16	27°20	14°55	16° 5	8°25	25°14	20°58	1°51	2°12	23°15	n.a.	T 9
W10	13 44 30	26° 3'53	2♍10	19°43	3°29	27°55	14°48	16° 6	8°23	25°12	20°58	1°50	2° 9	23°22	n.a.	W10
T 11	13 48 26	27° 0'53	14° 7	21° 7	4°41	28°30	14°42	16° 7	8°21	25°11	20°58	1°50	2° 6	23°29	n.a.	T 11
F 12	13 52 23	27°57'52	26°12	22°28	5°54	29° 5	14°35	16° 8	8°18	25° 9	20°58	1°49	2° 3	23°35	n.a.	F 12
S 13	13 56 19	28°54'52	8♎28	23°47	7° 6	29°40	14°27	16° 8	8°16	25° 7	20°R58	1°49	2° 0	23°42	n.a.	S 13
S 14	14 0 16	29°51'52	20°55	25° 4	8°19	0♋16	14°20	16° 9	8°14	25° 6	20°58	1°49	1°56	23°49	n.a.	S 14
M15	14 4 12	0♉48'52	3♏37	26°18	9°32	0°51	14°13	16°10	8°11	25° 4	20°58	1°D49	1°53	23°55	n.a.	M15
T 16	14 8 9	1°45'53	16°32	27°29	10°44	1°27	14° 6	16°10	8° 9	25° 3	20°58	1°R49	1°50	24° 2	n.a.	T 16
W17	14 12 5	2°42'54	29°42	28°38	11°57	2° 2	13°58	16°10	8° 6	25° 1	20°58	1°49	1°47	24° 9	n.a.	W17
T 18	14 16 2	3°39'55	13♐ 6	29°43	13°10	2°38	13°51	16°11	8° 4	24°59	20°58	1°49	1°44	24°16	n.a.	T 18
F 19	14 19 59	4°36'57	26°43	0♊46	14°23	3°14	13°43	16°11	8° 2	24°58	20°58	1°48	1°40	24°22	n.a.	F 19
S 20	14 23 55	5°34'00	10♑32	1°46	15°36	3°50	13°36	16°R11	7°59	24°56	20°58	1°48	1°37	24°29	n.a.	S 20
S 21	14 27 52	6°31'03	24°32	2°43	16°48	4°25	13°28	16°11	7°57	24°55	20°58	1°48	1°34	24°36	n.a.	S 21
M22	14 31 48	7°28'07	8♒40	3°36	18° 1	5° 1	13°21	16°11	7°54	24°53	20°58	1°D48	1°31	24°42	n.a.	M22
T 23	14 35 45	8°25'12	22°56	4°27	19°14	5°38	13°13	16°10	7°52	24°52	20°57	1°48	1°28	24°49	n.a.	T 23
W24	14 39 41	9°22'17	7♓16	5°14	20°27	6°14	13° 5	16°10	7°50	24°50	20°57	1°48	1°25	24°56	n.a.	W24
T 25	14 43 38	10°19'23	21°36	5°57	21°40	6°50	12°58	16°10	7°47	24°48	20°57	1°49	1°21	25° 3	n.a.	T 25
F 26	14 47 35	11°16'30	5♈55	6°36	22°53	7°27	12°50	16° 9	7°45	24°47	20°57	1°50	1°18	25° 9	n.a.	F 26
S 27	14 51 31	12°13'38	20° 6	7°12	24° 6	8° 3	12°42	16° 8	7°42	24°45	20°56	1°50	1°15	25°16	n.a.	S 27
S 28	14 55 28	13°10'47	4♉ 8	7°44	25°20	8°40	12°34	16° 8	7°40	24°44	20°56	1°R50	1°12	25°23	n.a.	S 28
M29	14 59 24	14° 7'56	17°54	8°11	26°33	9°16	12°27	16° 7	7°38	24°42	20°56	1°50	1° 9	25°29	n.a.	M29
T 30	15 3 21	15° 5'06	1♊24	8°34	27°46	9°53	12°19	16° 6	7°35	24°41	20°55	1°49	1° 6	25°36	n.a.	T 30
W31	15 7 17	16♉ 2'17	14♊36	8♊53	28♈59	10♋30	12♏11	16♑ 5	7♏33	24♎39	20♑55	1♉47	1♉ 2	25♌43	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n 2	15n41	0n43	15n36	2n 8	4s27	1s35	25n29	1n42	16s31	0n27	24s12	1s11	14s33	0n12	8s19	1n53	37s19	15s13	12n22	12n40	18n56		n.a.
T 2	7 24	20 53	1 56	16 14	2 10	3 57	1 34	25 30	1 41	16 29	0 27	24 12	1 11	14 32	0 12	8 19	1 53	37 20	15 14	12 22	12 39	18 54		n.a.
W 3	7 46	24 52	3 0	16 49	2 11	3 26	1 33	25 31	1 41	16 27	0 26	24 12	1 12	14 31	0 12	8 18	1 53	37 20	15 14	12 23	12 38	18 51		n.a.
T 4	8 8	27 27	3 54	17 22	2 12	2 56	1 32	25 32	1 40	16 26	0 26	24 12	1 12	14 31	0 12	8 17	1 53	37 20	15 15	12 23	12 36	18 49		n.a.
F 5	8 30	28 33	4 35	17 54	2 11	2 26	1 31	25 33	1 39	16 24	0 26	24 12	1 12	14 30	0 12	8 17	1 53	37 21	15 15	12 23	12 35	18 46		n.a.
S 6	8 52	28 12	5 2	18 23	2 10	1 55	1 30	25 33	1 39	16 22	0 26	24 12	1 12	14 29	0 12	8 16	1 53	37 21	15 15	12 24	12 34	18 44		n.a.
S 7	9 13	26 30	5 15	18 50	2 9	1 25	1 29	25 34	1 38	16 20	0 26	24 12	1 12	14 29	0 12	8 16	1 53	37 21	15 16	12 24	12 33	18 41		n.a.
M 8	9 35	23 38	5 14	19 15	2 6	0 54	1 28	25 34	1 37	16 18	0 26	24 12	1 13	14 28	0 12	8 15	1 53	37 22	15 16	12 24	12 32	18 38		n.a.
T 9	9 56	19 47	5 0	19 38	2 3	0 24	1 26	25 34	1 37	16 16	0 26	24 12	1 13	14 27	0 12	8 14	1 53	37 22	15 16	12 23	12 31	18 36		n.a.
W10	10 17	15 11	4 33	19 59	2 0	0n 7	1 25	25 34	1 36	16 15	0 26	24 12	1 13	14 26	0 12	8 14	1 53	37 22	15 17	12 23	12 30	18 33		n.a.
T 11	10 38	9 59	3 54	20 18	1 56	0 38	1 24	25 34	1 35	16 13	0 25	24 12	1 13	14 25	0 12	8 13	1 53	37 23	15 17	12 23	12 29	18 31		n.a.
F 12	10 59	4 21	3 5	20 36	1 51	1 8	1 22	25 34	1 35	16 11	0 25	24 12	1 14	14 25	0 12	8 13	1 53	37 23	15 18	12 23	12 27	18 28		n.a.
S 13	11 20	1s31	2 6	20 51	1 46	1 39	1 21	25 33	1 34	16 9	0 25	24 12	1 14	14 24	0 12	8 12	1 52	37 23	15 18	12 23	12 26	18 25		n.a.
S 14	11 41	7 26	1 0	21 5	1 40	2 10	1 19	25 33	1 33	16 7	0 25	24 13	1 14	14 23	0 12	8 11	1 52	37 24	15 18	12 23	12 25	18 23		n.a.
M15	12 1	13 10	0s10	21 17	1 33	2 40	1 18	25 32	1 33	16 5	0 25	24 13	1 14	14 22	0 12	8 11	1 52	37 24	15 19	12 23	12 24	18 20		n.a.
T 16	12 21	18 27	1 21	21 27	1 26	3 11	1 16	25 31	1 32	16 2	0 25	24 13	1 14	14 22	0 12	8 10	1 52	37 25	15 19	12 23	12 23	18 17		n.a.
W17	12 42	22 58	2 28	21 35	1 18	3 42	1 14	25 30	1 31	16 0	0 25	24 13	1 15	14 21	0 12	8 10	1 52	37 25	15 19	12 23	12 22	18 15		n.a.
T 18	13 1	26 21	3 29	21 42	1 10	4 12	1 13	25 28	1 31	15 58	0 24	24 13	1 15	14 20	0 12	8 9	1 52	37 25	15 20	12 22	12 21	18 12		n.a.
F 19	13 21	28 16	4 19	21 47	1 1	4 43	1 11	25 27	1 30	15 56	0 24	24 13	1 15	14 19	0 12	8 9	1 52	37 26	15 20	12 22	12 20	18 10		n.a.
S 20	13 41	28 28	4 55	21 50	0 52	5 13	1 9	25 25	1 29	15 54	0 24	24 14	1 15	14 18	0 12	8 8	1 52	37 26	15 21	12 22	12 18	18 7		n.a.
S 21	14 0	26 51	5 14	21 52	0 42	5 43	1 7	25 23	1 29	15 52	0 24	24 14	1 15	14 18	0 12	8 7	1 52	37 26	15 21	12 22	12 17	18 4		n.a.
M22	14 19	23 33	5 14	21 52	0 31	6 14	1 5	25 21	1 28	15 50	0 24	24 14	1 16	14 17	0 12	8 7	1 52	37 27	15 21	12 22	12 16	18 2		n.a.
T 23	14 38	18 49	4 55	21 51	0 20	6 44	1 3	25 19	1 27	15 47	0 24	24 14	1 16	14 16	0 12	8 6	1 52	37 27	15 22	12 22	12 15	17 59		n.a.
W24	14 57	13 1	4 18	21 49	0 9	7 14	1 1	25 17	1 27	15 45	0 24	24 15	1 16	14 15	0 12	8 6	1 52	37 28	15 22	12 22	12 14	17 56		n.a.
T 25	15 15	6 31	3 25	21 45	0s 3	7 43	0 59	25 14	1 26	15 43	0 23	24 15	1 16	14 15	0 12	8 5	1 52	37 28	15 22	12 23	12 13	17 54		n.a.
F 26	15 33	0n17	2 19	21 40	0 15	8 13	0 57	25 12	1 25	15 41	0 23	24 15	1 17	14 14	0 12	8 5	1 52	37 28	15 23	12 23	12 12	17 51		n.a.
S 27	15 51	7 3	1 4	21 33	0 28	8 43	0 55	25 9	1 24	15 38	0 23	24 15	1 17	14 13	0 12	8 4	1 52	37 29	15 23	12 23	12 11	17 48		n.a.
S 28	16 9	13 23	0n13	21 26	0 41	9 12	0 53	25 6	1 24	15 36	0 23	24 16	1 17	14 12	0 12	8 4	1 52	37 29	15 23	12 23	12 9	17 46		n.a.
M29	16 27	18 58	1 28	21 17	0 55	9 41	0 51	25 2	1 23	15 34	0 23	24 16	1 17	14 11	0 12	8 3	1 52	37 30	15 24	12 23	12 8	17 43		n.a.
T 30	16 44	23 28	2 36	21 7	1 8	10 10	0 48	24 59	1 22	15 32	0 22	24 16	1 17	14 11	0 12	8 2	1 52	37 30	15 24	12 23	12 7	17 40		n.a.
W31	17n 1	26n38	3n35	20n56	1s22	10n39	0s46	24n55	1n22	15s30	0n22	24s17	1s18	14s10	0n12	8s 2	1n52	37s30	15s24	12n22	12n 6	17n37		n.a.

Julian Day Number = 760570.5, Delta T = 17h44m59s
Ecliptic obliquity = 23°59'22, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°18'11, Lahiri = -40°11'11 Julian Calendar 1 May 2631 BCE == Greg. Calendar 9 Apr. 2631 BCE

The year -2630 astronomical counting style corresponds to year 2631 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2631 BCE
geocentric

JUNE 2631 BCE (-2630) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 11 14	16♉59'29	27♊28	9♊ 7	0♉12	11♋ 7	12°R 4	16°R 4	7°R30	24°R38	20°R54	1°R45	0♉59	25♌50	n.a.	T 1
F 2	15 15 11	17°56'41	10♋ 2	9°17	1°26	11°44	11♏56	16♂ 2	7♏28	24♎36	20♂54	1♉43	0°56	25°56	n.a.	F 2
S 3	15 19 7	18°53'54	22°20	9°R21	2°39	12°21	11°48	16° 1	7°26	24°35	20°54	1°41	0°53	26° 3	n.a.	S 3
S 4	15 23 4	19°51'07	4♌26	9°21	3°52	12°58	11°41	15°59	7°23	24°34	20°53	1°40	0°50	26°10	n.a.	S 4
M 5	15 27 0	20°48'22	16°23	9°15	5° 6	13°35	11°33	15°58	7°21	24°32	20°53	1°D39	0°46	26°16	n.a.	M 5
T 6	15 30 57	21°45'36	28°16	9° 5	6°19	14°13	11°26	15°56	7°19	24°31	20°52	1°39	0°43	26°23	n.a.	T 6
W 7	15 34 53	22°42'52	10♍10	8°49	7°32	14°50	11°18	15°54	7°16	24°29	20°52	1°40	0°40	26°30	n.a.	W 7
T 8	15 38 50	23°40'08	22° 8	8°29	8°46	15°27	11°11	15°53	7°14	24°28	20°51	1°41	0°37	26°37	n.a.	T 8
F 9	15 42 47	24°37'25	4♎17	8° 4	9°59	16° 5	11° 4	15°51	7°12	24°27	20°50	1°43	0°34	26°43	n.a.	F 9
S 10	15 46 43	25°34'43	16°39	7°34	11°13	16°43	10°56	15°49	7°10	24°25	20°50	1°44	0°31	26°50	n.a.	S 10
S 11	15 50 40	26°32'01	29°17	7° 0	12°26	17°20	10°49	15°46	7° 7	24°24	20°49	1°R45	0°27	26°57	n.a.	S 11
M12	15 54 36	27°29'21	12♏14	6°23	13°40	17°58	10°42	15°44	7° 5	24°23	20°49	1°44	0°24	27° 3	n.a.	M12
T 13	15 58 33	28°26'42	25°30	5°42	14°54	18°36	10°35	15°42	7° 3	24°21	20°48	1°43	0°21	27°10	n.a.	T 13
W14	16 2 29	29°24'05	9♐ 4	4°59	16° 7	19°14	10°28	15°40	7° 1	24°20	20°47	1°40	0°18	27°17	n.a.	W14
T 15	16 6 26	0♊21'28	22°55	4°13	17°21	19°52	10°21	15°37	6°59	24°19	20°47	1°36	0°15	27°24	n.a.	T 15
F 16	16 10 23	1°18'53	6♑58	3°27	18°35	20°30	10°15	15°34	6°56	24°18	20°46	1°32	0°12	27°30	n.a.	F 16
S 17	16 14 19	2°16'19	21°10	2°40	19°48	21° 8	10° 8	15°32	6°54	24°17	20°45	1°28	0° 8	27°37	n.a.	S 17
S 18	16 18 16	3°13'47	5♒27	1°54	21° 2	21°47	10° 1	15°29	6°52	24°15	20°44	1°24	0° 5	27°44	n.a.	S 18
M19	16 22 12	4°11'17	19°44	1° 9	22°16	22°25	9°55	15°26	6°50	24°14	20°44	1°22	0° 2	27°50	n.a.	M19
T 20	16 26 9	5° 8'48	3♓58	0°27	23°30	23° 3	9°49	15°23	6°48	24°13	20°43	1°D21	29♈59	27°57	n.a.	T 20
W21	16 30 5	6° 6'21	18° 7	29♉48	24°44	23°42	9°42	15°20	6°46	24°12	20°42	1°22	29°56	28° 4	n.a.	W21
T 22	16 34 2	7° 3'55	2♈10	29°12	25°58	24°20	9°36	15°17	6°44	24°11	20°41	1°23	29°52	28°11	n.a.	T 22
F 23	16 37 58	8° 1'32	16° 4	28°42	27°12	24°59	9°30	15°14	6°42	24°10	20°40	1°24	29°49	28°17	n.a.	F 23
S 24	16 41 55	8°59'10	29°50	28°16	28°26	25°38	9°24	15°11	6°40	24° 9	20°40	1°R25	29°46	28°24	n.a.	S 24
S 25	16 45 52	9°56'49	13♉25	27°57	29°40	26°17	9°19	15° 8	6°38	24° 8	20°39	1°25	29°43	28°31	n.a.	S 25
M26	16 49 48	10°54'31	26°49	27°44	0♊54	26°55	9°13	15° 4	6°37	24° 7	20°38	1°22	29°40	28°37	n.a.	M26
T 27	16 53 45	11°52'14	9♊59	27°D38	2° 8	27°34	9° 8	15° 1	6°35	24° 6	20°37	1°18	29°37	28°44	n.a.	T 27
W28	16 57 41	12°49'59	22°56	27°38	3°22	28°13	9° 3	14°57	6°33	24° 5	20°36	1°12	29°33	28°51	n.a.	W28
T 29	17 1 38	13°47'45	5♋38	27°47	4°36	28°53	8°57	14°54	6°31	24° 4	20°35	1° 4	29°30	28°57	n.a.	T 29
F 30	17 5 34	14♊45'33	18♋ 6	28♉ 2	5♊50	29♋32	8♏52	14♂50	6♏29	24♎ 3	20♂34	0♉57	29♈27	29♌ 4	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n18	28n18	4n21	20n44	1s37	11n 7	0s44	24n52	1n21	15s27	0n22	24s17	1s18	14s 9	0n12	8s 1	1n52	37s31	15s25	12n21	12n 5	17n35		n.a.
F 2	17 34	28 28	4 53	20 31	1 51	11 35	0 42	24 48	1 20	15 25	0 22	24 17	1 18	14 8	0 12	8 1	1 52	37 31	15 25	12 21	12 4	17 32		n.a.
S 3	17 50	27 12	5 11	20 18	2 5	12 3	0 39	24 43	1 20	15 23	0 22	24 18	1 18	14 7	0 12	8 0	1 52	37 32	15 25	12 20	12 3	17 29		n.a.
S 4	18 6	24 40	5 15	20 3	2 20	12 31	0 37	24 39	1 19	15 21	0 22	24 18	1 18	14 7	0 12	8 0	1 52	37 32	15 26	12 19	12 2	17 27		n.a.
M 5	18 22	21 7	5 5	19 49	2 34	12 58	0 35	24 35	1 18	15 18	0 21	24 19	1 19	14 6	0 12	7 59	1 52	37 33	15 26	12 19	12 0	17 24		n.a.
T 6	18 37	16 44	4 42	19 33	2 48	13 26	0 32	24 30	1 18	15 16	0 21	24 19	1 19	14 5	0 12	7 59	1 52	37 33	15 26	12 19	11 59	17 21		n.a.
W 7	18 52	11 43	4 7	19 17	3 2	13 52	0 30	24 25	1 17	15 14	0 21	24 19	1 19	14 4	0 11	7 58	1 52	37 33	15 27	12 19	11 58	17 18		n.a.
T 8	19 7	6 15	3 21	19 1	3 15	14 19	0 28	24 20	1 16	15 12	0 21	24 20	1 19	14 4	0 11	7 58	1 52	37 34	15 27	12 20	11 57	17 16		n.a.
F 9	19 22	0 28	2 25	18 45	3 27	14 45	0 25	24 15	1 16	15 10	0 21	24 20	1 19	14 3	0 11	7 57	1 52	37 34	15 27	12 20	11 56	17 13		n.a.
S 10	19 36	5s26	1 22	18 28	3 39	15 11	0 23	24 9	1 15	15 8	0 20	24 21	1 20	14 2	0 11	7 57	1 52	37 35	15 28	12 21	11 55	17 10		n.a.
S 11	19 49	11 16	0 14	18 12	3 50	15 36	0 20	24 4	1 14	15 5	0 20	24 21	1 20	14 1	0 11	7 57	1 52	37 35	15 28	12 21	11 54	17 7		n.a.
M12	20 3	16 46	0s57	17 56	4 0	16 1	0 18	23 58	1 14	15 3	0 20	24 22	1 20	14 1	0 11	7 56	1 52	37 35	15 28	12 21	11 52	17 5		n.a.
T 13	20 16	21 37	2 7	17 41	4 8	16 26	0 15	23 52	1 13	15 1	0 20	24 22	1 20	14 0	0 11	7 56	1 52	37 36	15 29	12 20	11 51	17 2		n.a.
W14	20 29	25 27	3 10	17 26	4 15	16 50	0 13	23 46	1 12	14 59	0 20	24 23	1 20	13 59	0 11	7 55	1 52	37 36	15 29	12 19	11 50	16 59		n.a.
T 15	20 41	27 51	4 4	17 12	4 21	17 14	0 11	23 40	1 12	14 57	0 20	24 23	1 21	13 59	0 11	7 55	1 52	37 37	15 29	12 18	11 49	16 56		n.a.
F 16	20 54	28 31	4 44	17 0	4 25	17 37	0 8	23 33	1 11	14 55	0 19	24 24	1 21	13 58	0 11	7 54	1 51	37 37	15 30	12 17	11 48	16 54		n.a.
S 17	21 5	27 20	5 7	16 48	4 27	18 0	0 6	23 26	1 10	14 53	0 19	24 24	1 21	13 57	0 11	7 54	1 51	37 38	15 30	12 15	11 47	16 51		n.a.
S 18	21 17	24 21	5 11	16 39	4 28	18 23	0 3	23 20	1 10	14 51	0 19	24 25	1 21	13 56	0 11	7 54	1 51	37 38	15 30	12 14	11 46	16 48		n.a.
M19	21 28	19 54	4 56	16 31	4 26	18 45	0 1	23 12	1 9	14 50	0 19	24 25	1 21	13 56	0 11	7 53	1 51	37 38	15 31	12 13	11 44	16 45		n.a.
T 20	21 39	14 21	4 23	16 25	4 23	19 6	0n 2	23 5	1 8	14 48	0 19	24 26	1 22	13 55	0 11	7 53	1 51	37 39	15 31	12 13	11 43	16 42		n.a.
W21	21 49	8 4	3 34	16 22	4 19	19 27	0 4	22 58	1 8	14 46	0 18	24 26	1 22	13 54	0 11	7 53	1 51	37 39	15 31	12 13	11 42	16 40		n.a.
T 22	21 59	1 27	2 32	16 20	4 12	19 48	0 6	22 50	1 7	14 44	0 18	24 27	1 22	13 54	0 11	7 52	1 51	37 40	15 31	12 13	11 41	16 37		n.a.
F 23	22 9	5n12	1 23	16 21	4 4	20 8	0 9	22 42	1 6	14 42	0 18	24 27	1 22	13 53	0 11	7 52	1 51	37 40	15 32	12 14	11 40	16 34		n.a.
S 24	22 18	11 32	0 9	16 25	3 55	20 27	0 11	22 34	1 5	14 41	0 18	24 28	1 22	13 53	0 11	7 51	1 51	37 40	15 32	12 14	11 39	16 31		n.a.
S 25	22 27	17 15	1n 5	16 31	3 44	20 46	0 14	22 26	1 5	14 39	0 18	24 29	1 23	13 52	0 11	7 51	1 51	37 41	15 32	12 14	11 38	16 28		n.a.
M26	22 36	22 3	2 13	16 40	3 32	21 4	0 16	22 18	1 4	14 37	0 17	24 29	1 23	13 51	0 11	7 51	1 51	37 41	15 32	12 13	11 36	16 26		n.a.
T 27	22 44	25 39	3 14	16 51	3 19	21 22	0 18	22 9	1 3	14 36	0 17	24 30	1 23	13 51	0 11	7 51	1 51	37 42	15 33	12 12	11 35	16 23		n.a.
W28	22 51	27 50	4 3	17 5	3 5	21 39	0 21	22 1	1 3	14 34	0 17	24 30	1 23	13 50	0 11	7 50	1 51	37 42	15 33	12 9	11 34	16 20		n.a.
T 29	22 59	28 30	4 38	17 21	2 51	21 55	0 23	21 52	1 2	14 33	0 17	24 31	1 23	13 50	0 11	7 50	1 51	37 42	15 33	12 7	11 33	16 17		n.a.
F 30	23n 6	27n41	5n 0	17n39	2s36	22n11	0n25	21n43	1n 1	14s31	0n17	24s31	1s23	13s49	0n11	7s50	1n51	37s43	15s33	12n 4	11n32	16n14		n.a.

Julian Day Number = 760601.5, Delta T = 17h44m57s
Ecliptic obliquity = 23°59'21, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°18'07, Lahiri = -40°11'06 Julian Calendar 1 June 2631 BCE == Greg. Calendar 10 May 2631 BCE

The year -2630 astronomical counting style corresponds to year 2631 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2631 BCE
geocentric

JULY 2631 BCE (-2630) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 9 31	15♊43'22	0♌21	28♉25	7♊ 4	0♌11	8°R48	14°R46	6°R28	24°R 2	20°R33	0°R49	29♈24	29♌11	n.a.	S 1
S 2	17 13 27	16°41'13	12°25	28°56	8°19	0°50	8♏43	14♑42	6♏26	24♎ 1	20♑32	0♉43	29°21	29°18	n.a.	S 2
M 3	17 17 24	17°39'06	24°20	29°34	9°33	1°30	8°39	14°38	6°24	24° 1	20°31	0°38	29°18	29°24	n.a.	M 3
T 4	17 21 21	18°36'59	6♍12	0♊19	10°47	2° 9	8°34	14°35	6°23	24° 0	20°30	0°35	29°14	29°31	n.a.	T 4
W 5	17 25 17	19°34'55	18° 4	1°12	12° 2	2°49	8°30	14°31	6°21	23°59	20°29	0°D34	29°11	29°38	n.a.	W 5
T 6	17 29 14	20°32'51	0♎ 1	2°11	13°16	3°29	8°26	14°26	6°20	23°58	20°28	0°35	29° 8	29°44	n.a.	T 6
F 7	17 33 10	21°30'50	12° 9	3°17	14°30	4° 8	8°22	14°22	6°18	23°58	20°27	0°36	29° 5	29°51	n.a.	F 7
S 8	17 37 7	22°28'50	24°32	4°29	15°45	4°48	8°19	14°18	6°17	23°57	20°26	0°R37	29° 2	29°58	n.a.	S 8
S 9	17 41 3	23°26'51	7♏15	5°48	16°59	5°28	8°15	14°14	6°16	23°56	20°25	0°37	28°58	0♍ 5	n.a.	S 9
M10	17 45 0	24°24'54	20°21	7°11	18°14	6° 8	8°12	14°10	6°14	23°56	20°24	0°35	28°55	0°11	n.a.	M10
T 11	17 48 56	25°22'59	3♐52	8°40	19°28	6°48	8° 9	14° 6	6°13	23°55	20°23	0°31	28°52	0°18	n.a.	T 11
W12	17 52 53	26°21'06	17°46	10°14	20°43	7°28	8° 6	14° 1	6°12	23°55	20°22	0°25	28°49	0°25	n.a.	W12
T 13	17 56 50	27°19'15	2♑ 2	11°51	21°57	8° 8	8° 3	13°57	6°10	23°54	20°21	0°17	28°46	0°31	n.a.	T 13
F 14	18 0 46	28°17'26	16°33	13°33	23°12	8°48	8° 0	13°52	6° 9	23°54	20°19	0° 8	28°43	0°38	n.a.	F 14
S 15	18 4 43	29°15'39	1♒13	15°17	24°26	9°29	7°58	13°48	6° 8	23°53	20°18	29♈59	28°39	0°45	n.a.	S 15
S 16	18 8 39	0♋13'54	15°53	17° 5	25°41	10° 9	7°56	13°44	6° 7	23°53	20°17	29°51	28°36	0°51	n.a.	S 16
M17	18 12 36	1°12'11	0♓28	18°54	26°56	10°49	7°54	13°39	6° 6	23°53	20°16	29°45	28°33	0°58	n.a.	M17
T 18	18 16 32	2°10'30	14°52	20°46	28°10	11°30	7°52	13°34	6° 5	23°52	20°15	29°42	28°30	1° 5	n.a.	T 18
W19	18 20 29	3° 8'52	29° 2	22°38	29°25	12°10	7°50	13°30	6° 4	23°52	20°14	29°D41	28°27	1°12	n.a.	W19
T 20	18 24 25	4° 7'15	12♈57	24°32	0♋40	12°51	7°49	13°25	6° 3	23°52	20°13	29°41	28°23	1°18	n.a.	T 20
F 21	18 28 22	5° 5'42	26°37	26°27	1°54	13°32	7°48	13°21	6° 2	23°51	20°11	29°R41	28°20	1°25	n.a.	F 21
S 22	18 32 19	6° 4'11	10♉ 2	28°22	3° 9	14°13	7°47	13°16	6° 1	23°51	20°10	29°41	28°17	1°32	n.a.	S 22
S 23	18 36 15	7° 2'42	23°15	0♋17	4°24	14°53	7°46	13°11	6° 1	23°51	20° 9	29°39	28°14	1°38	n.a.	S 23
M24	18 40 12	8° 1'15	6♊17	2°12	5°39	15°34	7°45	13° 7	6° 0	23°51	20° 8	29°34	28°11	1°45	n.a.	M24
T 25	18 44 8	8°59'51	19° 7	4° 7	6°54	16°15	7°45	13° 2	5°59	23°51	20° 7	29°26	28° 8	1°52	n.a.	T 25
W26	18 48 5	9°58'29	1♋46	6° 1	8° 9	16°56	7°44	12°57	5°59	23°50	20° 5	29°16	28° 4	1°59	n.a.	W26
T 27	18 52 1	10°57'09	14°14	7°55	9°24	17°38	7°D44	12°53	5°58	23°50	20° 4	29° 3	28° 1	2° 5	n.a.	T 27
F 28	18 55 58	11°55'52	26°32	9°48	10°38	18°19	7°44	12°48	5°57	23°D50	20° 3	28°50	27°58	2°12	n.a.	F 28
S 29	18 59 54	12°54'36	8♌39	11°40	11°53	19° 0	7°45	12°43	5°57	23°50	20° 2	28°37	27°55	2°19	n.a.	S 29
S 30	19 3 51	13°53'22	20°38	13°32	13° 8	19°42	7°45	12°38	5°56	23°50	20° 1	28°26	27°52	2°25	n.a.	S 30
M31	19 7 47	14♋52'11	2♍31	15♋23	14♋23	20♌23	7♏46	12♑34	5♏56	23♎51	19♑59	28♈17	27♈49	2♍32	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n12	25n32	5n 8	17n59	2s20	22n27	0n28	21n34	1n 1	14s30	0n16	24s32	1s24	13s48	0n11	7s49	1n51	37s43	15s34	12n 1	11n31	16n11		n.a.
S 2	23 18	22 16	5 2	18 21	2 5	22 41	0 30	21 24	1 0	14 29	0 16	24 33	1 24	13 48	0 11	7 49	1 51	37 44	15 34	11 59	11 30	16 9		n.a.
M 3	23 24	18 8	4 42	18 45	1 49	22 55	0 32	21 15	0 59	14 27	0 16	24 33	1 24	13 47	0 11	7 49	1 51	37 44	15 34	11 57	11 28	16 6		n.a.
T 4	23 29	13 19	4 11	19 10	1 33	23 8	0 34	21 5	0 59	14 26	0 16	24 34	1 24	13 47	0 11	7 49	1 51	37 44	15 34	11 56	11 27	16 3		n.a.
W 5	23 34	8 1	3 29	19 37	1 17	23 21	0 36	20 55	0 58	14 25	0 16	24 34	1 24	13 46	0 11	7 48	1 50	37 45	15 34	11 56	11 26	16 0		n.a.
T 6	23 39	2 23	2 37	20 4	1 1	23 33	0 38	20 45	0 57	14 24	0 15	24 35	1 24	13 46	0 11	7 48	1 50	37 45	15 35	11 56	11 25	15 57		n.a.
F 7	23 43	3s25	1 38	20 32	0 46	23 44	0 41	20 35	0 56	14 23	0 15	24 36	1 25	13 45	0 11	7 48	1 50	37 46	15 35	11 57	11 24	15 54		n.a.
S 8	23 46	9 13	0 33	21 1	0 31	23 55	0 43	20 24	0 56	14 22	0 15	24 36	1 25	13 45	0 11	7 48	1 50	37 46	15 35	11 57	11 23	15 51		n.a.
S 9	23 49	14 48	0s36	21 29	0 17	24 5	0 45	20 14	0 55	14 21	0 15	24 37	1 25	13 44	0 11	7 48	1 50	37 46	15 35	11 57	11 21	15 49		n.a.
M10	23 52	19 54	1 44	21 57	0 3	24 14	0 47	20 3	0 54	14 20	0 15	24 38	1 25	13 44	0 11	7 47	1 50	37 47	15 35	11 56	11 20	15 46		n.a.
T 11	23 54	24 9	2 48	22 25	0n10	24 22	0 49	19 52	0 54	14 19	0 14	24 38	1 25	13 44	0 11	7 47	1 50	37 47	15 36	11 55	11 19	15 43		n.a.
W12	23 56	27 8	3 45	22 52	0 22	24 30	0 50	19 41	0 53	14 18	0 14	24 39	1 25	13 43	0 11	7 47	1 50	37 47	15 36	11 53	11 18	15 40		n.a.
T 13	23 58	28 27	4 28	23 17	0 34	24 37	0 52	19 29	0 52	14 18	0 14	24 39	1 25	13 43	0 11	7 47	1 50	37 48	15 36	11 50	11 17	15 37		n.a.
F 14	23 59	27 49	4 56	23 41	0 45	24 43	0 54	19 18	0 52	14 17	0 14	24 40	1 26	13 42	0 11	7 47	1 50	37 48	15 36	11 47	11 16	15 34		n.a.
S 15	23 59	25 17	5 4	24 4	0 55	24 48	0 56	19 6	0 51	14 16	0 14	24 41	1 26	13 42	0 11	7 47	1 50	37 48	15 36	11 43	11 15	15 31		n.a.
S 16	23 59	21 4	4 52	24 24	1 4	24 53	0 58	18 55	0 50	14 16	0 13	24 41	1 26	13 42	0 11	7 47	1 50	37 49	15 36	11 41	11 13	15 28		n.a.
M17	23 59	15 38	4 22	24 42	1 12	24 56	0 59	18 43	0 49	14 15	0 13	24 42	1 26	13 41	0 11	7 47	1 50	37 49	15 37	11 38	11 12	15 25		n.a.
T 18	23 58	9 23	3 35	24 59	1 19	25 0	1 1	18 30	0 49	14 15	0 13	24 42	1 26	13 41	0 11	7 47	1 50	37 49	15 37	11 37	11 11	15 23		n.a.
W19	23 57	2 46	2 36	25 12	1 26	25 2	1 3	18 18	0 48	14 14	0 13	24 43	1 26	13 41	0 11	7 47	1 50	37 50	15 37	11 37	11 10	15 20		n.a.
T 20	23 55	3n53	1 28	25 24	1 31	25 3	1 4	18 6	0 47	14 14	0 13	24 44	1 26	13 40	0 11	7 46	1 49	37 50	15 37	11 37	11 9	15 17		n.a.
F 21	23 53	10 14	0 16	25 32	1 36	25 4	1 6	17 53	0 47	14 14	0 12	24 44	1 26	13 40	0 11	7 46	1 49	37 50	15 37	11 37	11 8	15 14		n.a.
S 22	23 51	16 2	0n55	25 39	1 40	25 4	1 7	17 40	0 46	14 14	0 12	24 45	1 27	13 40	0 11	7 46	1 49	37 51	15 37	11 37	11 6	15 11		n.a.
S 23	23 48	20 58	2 2	25 43	1 43	25 3	1 8	17 28	0 45	14 14	0 12	24 45	1 27	13 40	0 11	7 46	1 49	37 51	15 37	11 36	11 5	15 8		n.a.
M24	23 44	24 49	3 1	25 44	1 46	25 2	1 10	17 14	0 44	14 14	0 12	24 46	1 27	13 39	0 11	7 46	1 49	37 51	15 37	11 34	11 4	15 5		n.a.
T 25	23 40	27 21	3 50	25 43	1 48	24 59	1 11	17 1	0 44	14 14	0 12	24 47	1 27	13 39	0 11	7 46	1 49	37 52	15 38	11 31	11 3	15 2		n.a.
W26	23 36	28 26	4 27	25 39	1 49	24 56	1 12	16 48	0 43	14 14	0 11	24 47	1 27	13 39	0 11	7 46	1 49	37 52	15 38	11 28	11 2	14 59		n.a.
T 27	23 31	28 2	4 51	25 34	1 49	24 52	1 13	16 34	0 42	14 14	0 11	24 48	1 27	13 39	0 11	7 46	1 49	37 52	15 38	11 23	11 1	14 56		n.a.
F 28	23 26	26 14	5 0	25 26	1 49	24 47	1 15	16 21	0 42	14 14	0 11	24 48	1 27	13 39	0 11	7 47	1 49	37 53	15 38	11 19	11 0	14 53		n.a.
S 29	23 21	23 16	4 56	25 16	1 48	24 42	1 16	16 7	0 41	14 14	0 11	24 49	1 27	13 38	0 11	7 47	1 49	37 53	15 38	11 14	10 58	14 50		n.a.
S 30	23 15	19 20	4 39	25 4	1 47	24 36	1 17	15 53	0 40	14 15	0 11	24 49	1 27	13 38	0 11	7 47	1 49	37 53	15 38	11 10	10 57	14 47		n.a.
M31	23n 8	14n41	4n 9	24n49	1n45	24n29	1n18	15n39	0n40	14s15	0n11	24s50	1s27	13s38	0n11	7s47	1n49	37s53	15s38	11n 6	10n56	14n44		n.a.

Julian Day Number = 760631.5, Delta T = 17h44m54s
Ecliptic obliquity = 23°59'21, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°18'03, Lahiri = -40°11'02 Julian Calendar 1 July 2631 BCE == Greg. Calendar 9 June 2631 BCE

The year -2630 astronomical counting style corresponds to year 2631 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2631 BCE
geocentric

AUGUST 2631 BCE (-2630) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 11 44	15♋51'01	14♍20	17♋12	15♋38	21♌ 4	7♏47	12°R29	5°R56	23♎51	19°R58	28°R10	27♈45	2♍39	n.a.	T 1
W 2	19 15 41	16°49'53	26° 9	19° 1	16°53	21°46	7°48	12♑24	5♏55	23°51	19♑57	28♈ 6	27°42	2°45	n.a.	W 2
T 3	19 19 37	17°48'48	8♎ 4	20°49	18° 8	22°28	7°49	12°20	5°55	23°51	19°56	28° 5	27°39	2°52	n.a.	T 3
F 4	19 23 34	18°47'44	20° 8	22°36	19°23	23° 9	7°50	12°15	5°55	23°51	19°55	28°D 4	27°36	2°59	n.a.	F 4
S 5	19 27 30	19°46'42	2♏29	24°22	20°39	23°51	7°52	12°10	5°55	23°51	19°53	28°R 4	27°33	3° 5	n.a.	S 5
S 6	19 31 27	20°45'42	15°10	26° 7	21°54	24°33	7°54	12° 6	5°55	23°52	19°52	28° 3	27°29	3°12	n.a.	S 6
M 7	19 35 23	21°44'45	28°16	27°51	23° 9	25°15	7°56	12° 1	5°D55	23°52	19°51	28° 1	27°26	3°19	n.a.	M 7
T 8	19 39 20	22°43'49	11♐51	29°35	24°24	25°57	7°58	11°57	5°55	23°52	19°50	27°56	27°23	3°26	n.a.	T 8
W 9	19 43 16	23°42'55	25°54	1♑17	25°39	26°39	8° 1	11°52	5°55	23°53	19°48	27°48	27°20	3°32	n.a.	W 9
T 10	19 47 13	24°42'04	10♑24	2°58	26°54	27°21	8° 3	11°47	5°55	23°53	19°47	27°37	27°17	3°39	n.a.	T 10
F 11	19 51 9	25°41'14	25°15	4°39	28° 9	28° 3	8° 6	11°43	5°55	23°53	19°46	27°26	27°14	3°46	n.a.	F 11
S 12	19 55 6	26°40'27	10♒18	6°18	29°24	28°46	8° 9	11°38	5°55	23°54	19°45	27°15	27°10	3°52	n.a.	S 12
S 13	19 59 3	27°39'42	25°23	7°57	0♑40	29°28	8°12	11°34	5°56	23°54	19°44	27° 5	27° 7	3°59	n.a.	S 13
M14	20 2 59	28°38'59	10♓20	9°35	1°55	0♍10	8°15	11°30	5°56	23°55	19°42	26°57	27° 4	4° 6	n.a.	M14
T 15	20 6 56	29°38'19	25° 2	11°12	3°10	0°53	8°19	11°25	5°56	23°56	19°41	26°52	27° 1	4°12	n.a.	T 15
W16	20 10 52	0♑37'42	9♈24	12°48	4°25	1°35	8°23	11°21	5°57	23°56	19°40	26°49	26°58	4°19	n.a.	W16
T 17	20 14 49	1°37'06	23°23	14°23	5°40	2°18	8°27	11°17	5°57	23°57	19°39	26°49	26°55	4°26	n.a.	T 17
F 18	20 18 45	2°36'34	7♉ 0	15°58	6°56	3° 0	8°31	11°12	5°58	23°57	19°37	26°49	26°51	4°33	n.a.	F 18
S 19	20 22 42	3°36'04	20°18	17°32	8°11	3°43	8°35	11° 8	5°58	23°58	19°36	26°48	26°48	4°39	n.a.	S 19
S 20	20 26 38	4°35'37	3♊18	19° 5	9°26	4°26	8°39	11° 4	5°59	23°59	19°35	26°45	26°45	4°46	n.a.	S 20
M21	20 30 35	5°35'12	16° 3	20°37	10°41	5° 9	8°44	11° 0	6° 0	24° 0	19°34	26°40	26°42	4°53	n.a.	M21
T 22	20 34 31	6°34'49	28°36	22° 8	11°57	5°52	8°49	10°56	6° 0	24° 0	19°33	26°32	26°39	4°59	n.a.	T 22
W23	20 38 28	7°34'29	10♋59	23°39	13°12	6°35	8°54	10°52	6° 1	24° 1	19°32	26°21	26°35	5° 6	n.a.	W23
T 24	20 42 25	8°34'12	23°13	25° 9	14°27	7°18	8°59	10°48	6° 2	24° 2	19°30	26° 8	26°32	5°13	n.a.	T 24
F 25	20 46 21	9°33'56	5♑20	26°39	15°43	8° 1	9° 4	10°44	6° 3	24° 3	19°29	25°53	26°29	5°19	n.a.	F 25
S 26	20 50 18	10°33'43	17°19	28° 7	16°58	8°44	9° 9	10°41	6° 4	24° 4	19°28	25°40	26°26	5°26	n.a.	S 26
S 27	20 54 14	11°33'32	29°13	29°35	18°13	9°27	9°15	10°37	6° 5	24° 5	19°27	25°27	26°23	5°33	n.a.	S 27
M28	20 58 11	12°33'23	11♍ 3	1♍ 2	19°29	10°11	9°21	10°33	6° 6	24° 6	19°26	25°17	26°20	5°40	n.a.	M28
T 29	21 2 7	13°33'15	22°51	2°28	20°44	10°54	9°27	10°30	6° 7	24° 7	19°25	25° 9	26°16	5°46	n.a.	T 29
W30	21 6 4	14°33'10	4♎40	3°54	21°59	11°38	9°33	10°26	6° 8	24° 8	19°24	25° 5	26°13	5°53	n.a.	W30
T 31	21 10 0	15♌33'07	16♎34	5♍18	23♌15	12♍21	9♏39	10♑23	6♏ 9	24♎ 9	19♑23	25♈ 3	26♈10	6♍ 0	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23n 1	9n31	3n29	24n34	1n43	24n21	1n18	15n25	0n39	14s16	0n10	24s50	1s28	13s38	0n11	7s47	1n49	37s54	15s38	11n 4	10n55	14n41			n.a.
W 2	22 54	4 0	2 40	24 16	1 41	24 12	1 19	15 10	0 38	14 16	0 10	24 51	1 28	13 38	0 11	7 47	1 49	37 54	15 38	11 2	10 54	14 38			n.a.
T 3	22 46	1s41	1 44	23 56	1 38	24 3	1 20	14 56	0 37	14 17	0 10	24 51	1 28	13 38	0 11	7 47	1 49	37 54	15 38	11 2	10 53	14 36			n.a.
F 4	22 38	7 24	0 42	23 35	1 34	23 53	1 21	14 41	0 37	14 17	0 10	24 52	1 28	13 38	0 11	7 47	1 48	37 54	15 38	11 2	10 51	14 33			n.a.
S 5	22 30	12 58	0s23	23 13	1 30	23 42	1 21	14 26	0 36	14 18	0 10	24 52	1 28	13 38	0 11	7 47	1 48	37 55	15 38	11 2	10 50	14 30			n.a.
S 6	22 21	18 10	1 29	22 49	1 26	23 31	1 22	14 11	0 35	14 19	0 9	24 53	1 28	13 38	0 10	7 48	1 48	37 55	15 38	11 1	10 49	14 27			n.a.
M 7	22 11	22 42	2 32	22 24	1 22	23 18	1 22	13 56	0 34	14 20	0 9	24 53	1 28	13 38	0 10	7 48	1 48	37 55	15 38	11 0	10 48	14 24			n.a.
T 8	22 1	26 11	3 29	21 58	1 17	23 5	1 23	13 41	0 34	14 21	0 9	24 54	1 28	13 38	0 10	7 48	1 48	37 55	15 38	10 59	10 47	14 21			n.a.
W 9	21 51	28 11	4 15	21 30	1 12	22 52	1 23	13 26	0 33	14 22	0 9	24 54	1 28	13 38	0 10	7 48	1 48	37 55	15 38	10 56	10 46	14 18			n.a.
T 10	21 41	28 20	4 47	21 2	1 7	22 37	1 24	13 10	0 32	14 23	0 9	24 55	1 28	13 38	0 10	7 48	1 48	37 56	15 38	10 52	10 44	14 15			n.a.
F 11	21 29	26 29	5 0	20 32	1 2	22 22	1 24	12 55	0 32	14 24	0 9	24 55	1 28	13 38	0 10	7 49	1 48	37 56	15 38	10 48	10 43	14 12			n.a.
S 12	21 18	22 44	4 52	20 2	0 56	22 7	1 24	12 39	0 31	14 25	0 8	24 56	1 28	13 38	0 10	7 49	1 48	37 56	15 38	10 44	10 42	14 9			n.a.
S 13	21 6	17 29	4 25	19 30	0 50	21 50	1 24	12 23	0 30	14 26	0 8	24 56	1 28	13 38	0 10	7 49	1 48	37 56	15 38	10 40	10 41	14 6			n.a.
M14	20 54	11 13	3 39	18 58	0 44	21 33	1 24	12 8	0 29	14 27	0 8	24 57	1 28	13 38	0 10	7 49	1 48	37 56	15 38	10 37	10 40	14 3			n.a.
T 15	20 42	4 26	2 39	18 25	0 38	21 16	1 24	11 51	0 29	14 29	0 8	24 57	1 28	13 39	0 10	7 50	1 48	37 57	15 38	10 35	10 39	14 0			n.a.
W16	20 29	2n25	1 31	17 52	0 32	20 57	1 24	11 35	0 28	14 30	0 8	24 58	1 28	13 39	0 10	7 50	1 48	37 57	15 38	10 34	10 37	13 57			n.a.
T 17	20 15	9 0	0 18	17 17	0 25	20 38	1 24	11 19	0 27	14 31	0 8	24 58	1 28	13 39	0 10	7 50	1 48	37 57	15 38	10 34	10 36	13 54			n.a.
F 18	20 2	15 0	0n54	16 43	0 19	20 19	1 24	11 3	0 27	14 33	0 7	24 58	1 28	13 39	0 10	7 51	1 48	37 57	15 38	10 34	10 35	13 51			n.a.
S 19	19 48	20 10	2 1	16 7	0 12	19 59	1 24	10 46	0 26	14 34	0 7	24 59	1 28	13 39	0 10	7 51	1 47	37 57	15 38	10 34	10 34	13 48			n.a.
S 20	19 33	24 14	3 0	15 32	0 5	19 38	1 23	10 30	0 25	14 36	0 7	24 59	1 28	13 40	0 10	7 51	1 47	37 57	15 38	10 33	10 33	13 44			n.a.
M21	19 18	27 2	3 49	14 55	0s 2	19 17	1 23	10 13	0 24	14 38	0 7	24 59	1 28	13 40	0 10	7 52	1 47	37 57	15 38	10 31	10 31	13 41			n.a.
T 22	19 3	28 25	4 26	14 19	0 9	18 55	1 22	9 56	0 24	14 39	0 7	25 0	1 29	13 40	0 10	7 52	1 47	37 57	15 38	10 28	10 30	13 38			n.a.
W23	18 48	28 20	4 50	13 42	0 16	18 33	1 22	9 39	0 23	14 41	0 7	25 0	1 29	13 40	0 10	7 52	1 47	37 58	15 38	10 24	10 29	13 35			n.a.
T 24	18 32	26 51	5 0	13 4	0 23	18 10	1 21	9 22	0 22	14 43	0 6	25 1	1 29	13 41	0 10	7 53	1 47	37 58	15 37	10 19	10 28	13 32			n.a.
F 25	18 16	24 9	4 56	12 27	0 30	17 46	1 21	9 5	0 21	14 45	0 6	25 1	1 29	13 41	0 10	7 53	1 47	37 58	15 37	10 14	10 27	13 29			n.a.
S 26	17 59	20 25	4 39	11 49	0 37	17 23	1 20	8 48	0 21	14 47	0 6	25 1	1 29	13 41	0 10	7 53	1 47	37 58	15 37	10 8	10 26	13 26			n.a.
S 27	17 43	15 54	4 10	11 12	0 44	16 58	1 19	8 31	0 20	14 49	0 6	25 1	1 29	13 42	0 10	7 54	1 47	37 58	15 37	10 4	10 24	13 23			n.a.
M28	17 26	10 49	3 31	10 34	0 51	16 33	1 18	8 13	0 19	14 51	0 6	25 2	1 29	13 42	0 10	7 54	1 47	37 58	15 37	10 0	10 23	13 20			n.a.
T 29	17 8	5 22	2 42	9 56	0 58	16 8	1 18	7 56	0 19	14 53	0 6	25 2	1 29	13 42	0 10	7 55	1 47	37 58	15 37	9 57	10 22	13 17			n.a.
W30	16 50	0s17	1 46	9 18	1 5	15 42	1 17	7 38	0 18	14 55	0 5	25 2	1 29	13 43	0 10	7 55	1 47	37 58	15 37	9 55	10 21	13 14			n.a.
T 31	16n32	5s58	0n45	8n40	1s12	15n16	1n16	7n21	0n17	14s57	0n 5	25s 3	1s29	13s43	0n10	7s56	1n47	37s58	15s37	9n55	10n20	13n11			n.a.

Julian Day Number = 760662.5, Delta T = 17h44m52s
Ecliptic obliquity = 23°59'21, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°17'59, Lahiri = -40°10'58 Julian Calendar 1 Aug. 2631 BCE == Greg. Calendar 10 July 2631 BCE

The year -2630 astronomical counting style corresponds to year 2631 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2631 BCE
geocentric

SEPTEMBER 2631 BCE (-2630) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	21 13 57	16♌33'06	28♎36	6♍42	24♌30	13♍ 5	9♏46	10°R20	6♏11	24♎10	19°R22	25°D 3	26♈ 7	6♍ 6	n.a.	F 1
S 2	21 17 53	17°33'06	10♏53	8° 5	25°45	13°48	9°52	10♑16	6°12	24°11	19♑20	25♈ 3	26° 4	6°13	n.a.	S 2
S 3	21 21 50	18°33'09	23°29	9°26	27° 1	14°32	9°59	10°13	6°13	24°12	19°19	25°R 3	26° 1	6°20	n.a.	S 3
M 4	21 25 46	19°33'13	6♐30	10°47	28°16	15°16	10° 6	10°10	6°15	24°14	19°18	25° 2	25°57	6°26	n.a.	M 4
T 5	21 29 43	20°33'20	19°59	12° 7	29°31	16° 0	10°13	10° 7	6°16	24°15	19°17	24°58	25°54	6°33	n.a.	T 5
W 6	21 33 40	21°33'28	3♑58	13°25	0♍47	16°43	10°20	10° 4	6°17	24°16	19°16	24°52	25°51	6°40	n.a.	W 6
T 7	21 37 36	22°33'38	18°26	14°43	2° 2	17°27	10°28	10° 1	6°19	24°17	19°15	24°44	25°48	6°46	n.a.	T 7
F 8	21 41 33	23°33'49	3♒20	15°58	3°17	18°11	10°35	9°59	6°21	24°19	19°14	24°35	25°45	6°53	n.a.	F 8
S 9	21 45 29	24°34'03	18°32	17°13	4°33	18°55	10°43	9°56	6°22	24°20	19°13	24°25	25°41	7° 0	n.a.	S 9
S 10	21 49 26	25°34'18	3♓51	18°25	5°48	19°39	10°51	9°53	6°24	24°21	19°12	24°17	25°38	7° 7	n.a.	S 10
M11	21 53 22	26°34'36	19° 5	19°36	7° 3	20°24	10°58	9°51	6°26	24°23	19°12	24°10	25°35	7°13	n.a.	M11
T 12	21 57 19	27°34'55	4♈ 5	20°45	8°19	21° 8	11° 7	9°49	6°27	24°24	19°11	24° 6	25°32	7°20	n.a.	T 12
W13	22 1 15	28°35'17	18°44	21°52	9°34	21°52	11°15	9°46	6°29	24°26	19°10	24°D 5	25°29	7°27	n.a.	W13
T 14	22 5 12	29°35'40	2♉57	22°56	10°49	22°36	11°23	9°44	6°31	24°27	19° 9	24° 5	25°26	7°33	n.a.	T 14
F 15	22 9 8	0♍36'06	16°42	23°58	12° 4	23°21	11°32	9°42	6°33	24°29	19° 8	24° 6	25°22	7°40	n.a.	F 15
S 16	22 13 5	1°36'35	0♊ 3	24°56	13°20	24° 5	11°40	9°40	6°35	24°30	19° 7	24°R 6	25°19	7°47	n.a.	S 16
S 17	22 17 2	2°37'05	13° 1	25°51	14°35	24°50	11°49	9°38	6°37	24°32	19° 6	24° 6	25°16	7°53	n.a.	S 17
M18	22 20 58	3°37'38	25°40	26°43	15°50	25°34	11°58	9°36	6°39	24°33	19° 5	24° 3	25°13	8° 0	n.a.	M18
T 19	22 24 55	4°38'12	8♋ 5	27°30	17° 6	26°19	12° 7	9°35	6°41	24°35	19° 5	23°58	25°10	8° 7	n.a.	T 19
W20	22 28 51	5°38'49	20°17	28°12	18°21	27° 4	12°16	9°33	6°43	24°36	19° 4	23°51	25° 7	8°13	n.a.	W20
T 21	22 32 48	6°39'27	2♌21	28°49	19°36	27°49	12°25	9°32	6°45	24°38	19° 3	23°43	25° 3	8°20	n.a.	T 21
F 22	22 36 44	7°40'08	14°18	29°20	20°52	28°33	12°35	9°30	6°47	24°40	19° 2	23°34	25° 0	8°27	n.a.	F 22
S 23	22 40 41	8°40'50	26°11	29°44	22° 7	29°18	12°44	9°29	6°50	24°41	19° 2	23°24	24°57	8°33	n.a.	S 23
S 24	22 44 37	9°41'34	8♍ 2	0♎ 1	23°22	0♎ 3	12°54	9°28	6°52	24°43	19° 1	23°16	24°54	8°40	n.a.	S 24
M25	22 48 34	10°42'19	19°51	0°10	24°37	0°48	13° 4	9°27	6°54	24°45	19° 0	23° 9	24°51	8°47	n.a.	M25
T 26	22 52 31	11°43'06	1♎41	0°R10	25°53	1°33	13°14	9°26	6°57	24°47	18°59	23° 5	24°47	8°54	n.a.	T 26
W27	22 56 27	12°43'55	13°34	0° 1	27° 8	2°18	13°24	9°25	6°59	24°48	18°59	23° 2	24°44	9° 0	n.a.	W27
T 28	23 0 24	13°44'45	25°33	29♍42	28°23	3° 3	13°34	9°24	7° 2	24°50	18°58	23°D 2	24°41	9° 7	n.a.	T 28
F 29	23 4 20	14°45'36	7♏40	29°12	29°38	3°49	13°44	9°24	7° 4	24°52	18°58	23° 3	24°38	9°14	n.a.	F 29
S 30	23 8 17	15♍46'28	19♏59	28♍32	0♎54	4♎34	13♏54	9♑23	7♏ 7	24♎54	18♑57	23♈ 4	24♈35	9♍20	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	16n14	11s31	0s19	8n 2	1s19	14n49	1n15	7n 3	0n16	15s 0	0n 5	25s 3	1s28	13s44	0n10	7s56	1n47	37s58	15s36	9n55	10n19	13n 8		n.a.
S 2	15 56	16 45	1 23	7 24	1 26	14 22	1 13	6 45	0 16	15 2	0 5	25 3	1 28	13 44	0 10	7 57	1 47	37 58	15 36	9 55	10 17	13 5		n.a.
S 3	15 37	21 25	2 25	6 47	1 33	13 55	1 12	6 27	0 15	15 4	0 5	25 3	1 28	13 45	0 10	7 57	1 46	37 58	15 36	9 55	10 16	13 2		n.a.
M 4	15 18	25 12	3 22	6 9	1 40	13 27	1 11	6 9	0 14	15 6	0 5	25 4	1 28	13 45	0 10	7 58	1 46	37 58	15 36	9 54	10 15	12 59		n.a.
T 5	14 58	27 45	4 10	5 32	1 46	12 59	1 10	5 51	0 13	15 9	0 4	25 4	1 28	13 46	0 10	7 58	1 46	37 58	15 36	9 53	10 14	12 56		n.a.
W 6	14 38	28 40	4 44	4 56	1 53	12 31	1 8	5 33	0 13	15 11	0 4	25 4	1 28	13 46	0 10	7 59	1 46	37 58	15 36	9 51	10 13	12 52		n.a.
T 7	14 19	27 40	5 2	4 20	1 59	12 2	1 7	5 15	0 12	15 14	0 4	25 4	1 28	13 47	0 10	7 59	1 46	37 58	15 35	9 48	10 11	12 49		n.a.
F 8	13 58	24 43	5 0	3 44	2 5	11 33	1 5	4 57	0 11	15 16	0 4	25 4	1 28	13 47	0 10	8 0	1 46	37 58	15 35	9 44	10 10	12 46		n.a.
S 9	13 38	20 0	4 38	3 9	2 11	11 3	1 4	4 38	0 11	15 19	0 4	25 5	1 28	13 48	0 10	8 0	1 46	37 58	15 35	9 41	10 9	12 43		n.a.
S 10	13 17	13 58	3 55	2 35	2 17	10 33	1 2	4 20	0 10	15 22	0 4	25 5	1 28	13 48	0 10	8 1	1 46	37 58	15 35	9 37	10 8	12 40		n.a.
M11	12 56	7 6	2 56	2 2	2 22	10 3	1 1	4 2	0 9	15 24	0 4	25 5	1 28	13 49	0 10	8 1	1 46	37 58	15 35	9 35	10 7	12 37		n.a.
T 12	12 35	0n 4	1 45	1 30	2 27	9 33	0 59	3 43	0 8	15 27	0 3	25 5	1 28	13 50	0 10	8 2	1 46	37 58	15 35	9 33	10 6	12 34		n.a.
W13	12 14	7 4	0 29	0 59	2 32	9 3	0 57	3 25	0 8	15 30	0 3	25 5	1 28	13 50	0 10	8 3	1 46	37 58	15 34	9 33	10 4	12 31		n.a.
T 14	11 52	13 31	0n47	0 29	2 37	8 32	0 56	3 6	0 7	15 33	0 3	25 5	1 28	13 51	0 10	8 3	1 46	37 58	15 34	9 33	10 3	12 28		n.a.
F 15	11 31	19 6	1 58	0 0	2 40	8 1	0 54	2 48	0 6	15 35	0 3	25 5	1 28	13 51	0 10	8 4	1 46	37 58	15 34	9 33	10 2	12 24		n.a.
S 16	11 9	23 34	3 1	0s27	2 44	7 30	0 52	2 29	0 5	15 38	0 3	25 5	1 28	13 52	0 10	8 4	1 46	37 58	15 34	9 34	10 1	12 21		n.a.
S 17	10 47	26 43	3 52	0 51	2 47	6 58	0 50	2 10	0 5	15 41	0 3	25 6	1 28	13 53	0 10	8 5	1 46	37 58	15 33	9 33	10 0	12 18		n.a.
M18	10 24	28 25	4 31	1 14	2 49	6 27	0 48	1 52	0 4	15 44	0 3	25 6	1 28	13 54	0 10	8 6	1 46	37 58	15 33	9 32	9 58	12 15		n.a.
T 19	10 2	28 39	4 55	1 35	2 51	5 55	0 46	1 33	0 3	15 47	0 2	25 6	1 28	13 54	0 10	8 6	1 46	37 58	15 33	9 31	9 57	12 12		n.a.
W20	9 39	27 28	5 6	1 53	2 51	5 23	0 44	1 14	0 3	15 50	0 2	25 6	1 28	13 55	0 10	8 7	1 45	37 57	15 33	9 28	9 56	12 9		n.a.
T 21	9 16	25 0	5 4	2 8	2 51	4 51	0 42	0 55	0 2	15 53	0 2	25 6	1 28	13 56	0 10	8 8	1 45	37 57	15 32	9 25	9 55	12 6		n.a.
F 22	8 53	21 29	4 47	2 19	2 50	4 19	0 40	0 36	0 1	15 56	0 2	25 6	1 28	13 56	0 10	8 8	1 45	37 57	15 32	9 21	9 54	12 3		n.a.
S 23	8 30	17 7	4 19	2 27	2 48	3 47	0 38	0 17	0 0	15 59	0 2	25 6	1 28	13 57	0 10	8 9	1 45	37 57	15 32	9 18	9 53	11 59		n.a.
S 24	8 7	12 7	3 39	2 31	2 45	3 14	0 36	0s 2	0s 0	16 2	0 2	25 6	1 28	13 58	0 10	8 10	1 45	37 57	15 32	9 15	9 51	11 56		n.a.
M25	7 43	6 42	2 50	2 31	2 41	2 42	0 33	0 21	0 1	16 5	0 2	25 6	1 28	13 59	0 10	8 10	1 45	37 57	15 31	9 12	9 50	11 53		n.a.
T 26	7 20	1 2	1 53	2 25	2 34	2 9	0 31	0 39	0 2	16 9	0 1	25 6	1 27	14 0	0 10	8 11	1 45	37 57	15 31	9 10	9 49	11 50		n.a.
W27	6 56	4s41	0 51	2 14	2 27	1 36	0 29	0 58	0 2	16 12	0 1	25 6	1 27	14 0	0 10	8 12	1 45	37 56	15 31	9 9	9 48	11 47		n.a.
T 28	6 32	10 19	0s14	1 58	2 18	1 4	0 27	1 17	0 3	16 15	0 1	25 6	1 27	14 1	0 10	8 12	1 45	37 56	15 31	9 9	9 47	11 44		n.a.
F 29	6 8	15 37	1 19	1 36	2 6	0 31	0 24	1 36	0 4	16 18	0 1	25 6	1 27	14 2	0 10	8 13	1 45	37 56	15 30	9 10	9 45	11 41		n.a.
S 30	5n44	20s25	2s22	1s 8	1s53	0s 2	0n22	1s55	0s 5	16s22	0n 1	25s 6	1s27	14s 3	0n10	8s14	1n45	37s56	15s30	9n10	9n44	11n37		n.a.

Julian Day Number = 760693.5, Delta T = 17h44m49s
Ecliptic obliquity = 23°59'22, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°17'54, Lahiri = -40°10'54 Julian Calendar 1 Sept. 2631 BCE == Greg. Calendar 10 Aug. 2631 BCE

The year -2630 astronomical counting style corresponds to year 2631 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2631 BCE
geocentric

OCTOBER 2631 BCE (-2630) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 12 13	16♍47'22	2♐34	27°R42	2♎ 9	5♎19	14♏ 5	9°R23	7♏ 9	24♎56	18°R56	23♈ 6	24♈32	9♍27	n.a.	S 1
M 2	23 16 10	17°48'17	15°30	26♍42	3°24	6° 4	14°15	9♑22	7°12	24°58	18♑56	23°R 7	24°28	9°34	n.a.	M 2
T 3	23 20 6	18°49'14	28°51	25°33	4°39	6°50	14°26	9°22	7°14	25° 0	18°55	23° 6	24°25	9°40	n.a.	T 3
W 4	23 24 3	19°50'11	12♑38	24°18	5°54	7°35	14°37	9°D22	7°17	25° 2	18°55	23° 4	24°22	9°47	n.a.	W 4
T 5	23 28 0	20°51'09	26°53	22°58	7°10	8°21	14°48	9°22	7°20	25° 3	18°54	23° 1	24°19	9°54	n.a.	T 5
F 6	23 31 56	21°52'09	11♒33	21°36	8°25	9° 6	14°59	9°22	7°22	25° 5	18°54	22°57	24°16	10° 0	n.a.	F 6
S 7	23 35 53	22°53'09	26°34	20°15	9°40	9°52	15°10	9°23	7°25	25° 7	18°53	22°52	24°13	10° 7	n.a.	S 7
S 8	23 39 49	23°54'10	11♓47	18°57	10°55	10°38	15°21	9°23	7°28	25° 9	18°53	22°48	24° 9	10°14	n.a.	S 8
M 9	23 43 46	24°55'13	27° 2	17°45	12°10	11°23	15°32	9°23	7°31	25°11	18°53	22°45	24° 6	10°20	n.a.	M 9
T 10	23 47 42	25°56'16	12♈ 9	16°41	13°25	12° 9	15°44	9°24	7°34	25°13	18°52	22°43	24° 3	10°27	n.a.	T 10
W11	23 51 39	26°57'21	26°59	15°46	14°40	12°55	15°55	9°25	7°37	25°16	18°52	22°D43	24° 0	10°34	n.a.	W11
T 12	23 55 35	27°58'27	11♉25	15° 3	15°55	13°41	16° 7	9°25	7°40	25°18	18°52	22°44	23°57	10°40	n.a.	T 12
F 13	23 59 32	28°59'35	25°24	14°31	17°10	14°26	16°18	9°26	7°42	25°20	18°51	22°45	23°53	10°47	n.a.	F 13
S 14	0 3 29	0♎ 0'43	8♊55	14°10	18°26	15°12	16°30	9°27	7°45	25°22	18°51	22°47	23°50	10°54	n.a.	S 14
S 15	0 7 25	1° 1'53	22° 0	14°D 1	19°41	15°58	16°42	9°28	7°48	25°24	18°51	22°48	23°47	11° 1	n.a.	S 15
M16	0 11 22	2° 3'05	4♋43	14° 2	20°56	16°44	16°54	9°30	7°52	25°26	18°51	22°R48	23°44	11° 7	n.a.	M16
T 17	0 15 18	3° 4'17	17° 7	14°14	22°11	17°30	17° 6	9°31	7°55	25°28	18°50	22°47	23°41	11°14	n.a.	T 17
W18	0 19 15	4° 5'31	29°16	14°35	23°26	18°16	17°18	9°32	7°58	25°30	18°50	22°46	23°38	11°21	n.a.	W18
T 19	0 23 11	5° 6'45	11♌15	15° 4	24°41	19° 2	17°30	9°34	8° 1	25°32	18°50	22°43	23°34	11°27	n.a.	T 19
F 20	0 27 8	6° 8'01	23° 7	15°41	25°56	19°49	17°42	9°36	8° 4	25°35	18°50	22°41	23°31	11°34	n.a.	F 20
S 21	0 31 4	7° 9'17	4♍57	16°25	27°11	20°35	17°54	9°37	8° 7	25°37	18°50	22°38	23°28	11°41	n.a.	S 21
S 22	0 35 1	8°10'35	16°46	17°14	28°26	21°21	18° 7	9°39	8°10	25°39	18°50	22°36	23°25	11°47	n.a.	S 22
M23	0 38 58	9°11'53	28°37	18° 9	29°41	22° 7	18°19	9°41	8°14	25°41	18°50	22°34	23°22	11°54	n.a.	M23
T 24	0 42 54	10°13'11	10♎33	19° 8	0♏55	22°54	18°32	9°43	8°17	25°43	18°50	22°33	23°18	12° 1	n.a.	T 24
W25	0 46 51	11°14'31	22°35	20°11	2°10	23°40	18°44	9°46	8°20	25°46	18°D50	22°D32	23°15	12° 7	n.a.	W25
T 26	0 50 47	12°15'50	4♏45	21°18	3°25	24°26	18°57	9°48	8°23	25°48	18°50	22°33	23°12	12°14	n.a.	T 26
F 27	0 54 44	13°17'11	17° 5	22°28	4°40	25°13	19°10	9°50	8°27	25°50	18°50	22°33	23° 9	12°21	n.a.	F 27
S 28	0 58 40	14°18'31	29°36	23°40	5°55	25°59	19°22	9°53	8°30	25°52	18°50	22°34	23° 6	12°27	n.a.	S 28
S 29	1 2 37	15°19'52	12♐21	24°55	7°10	26°46	19°35	9°55	8°33	25°54	18°50	22°35	23° 3	12°34	n.a.	S 29
M30	1 6 34	16°21'13	25°22	26°12	8°25	27°32	19°48	9°58	8°37	25°57	18°50	22°36	22°59	12°41	n.a.	M30
T 31	1 10 30	17♎22'34	8♑41	27♍31	9♏40	28♎19	20♏ 1	10♑ 1	8♏40	25♎59	18♑50	22♈36	22♈56	12♍47	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	5n20	24s24	3s19	0s34	1s39	0s34	0n20	2s14	0s 5	16s25	0n 1	25s 6	1s27	14s 4	0n10	8s15	1n45	37s56	15s30	9n11	9n43	11n34		n.a.
M 2	4 56	27 17	4 8	0n 5	1 22	1 7	0 17	2 33	0 6	16 28	0 1	25 6	1 27	14 5	0 9	8 15	1 45	37 56	15 29	9 11	9 42	11 31		n.a.
T 3	4 31	28 44	4 45	0 50	1 4	1 40	0 15	2 52	0 7	16 32	0 1	25 6	1 27	14 6	0 9	8 16	1 45	37 55	15 29	9 11	9 41	11 28		n.a.
W 4	4 7	28 28	5 7	1 38	0 45	2 12	0 12	3 11	0 7	16 35	0 0	25 6	1 27	14 7	0 9	8 17	1 45	37 55	15 29	9 10	9 39	11 25		n.a.
T 5	3 42	26 21	5 12	2 28	0 25	2 45	0 10	3 30	0 8	16 38	0 0	25 6	1 27	14 7	0 9	8 18	1 45	37 55	15 29	9 9	9 38	11 21		n.a.
F 6	3 18	22 27	4 56	3 20	0 4	3 18	0 8	3 49	0 9	16 42	0 0	25 6	1 27	14 8	0 9	8 18	1 45	37 55	15 28	9 7	9 37	11 18		n.a.
S 7	2 53	17 1	4 20	4 12	0n16	3 50	0 5	4 8	0 10	16 45	0 0	25 5	1 27	14 9	0 9	8 19	1 45	37 54	15 28	9 5	9 36	11 15		n.a.
S 8	2 28	10 28	3 26	5 2	0 36	4 23	0 3	4 27	0 10	16 49	0s 0	25 5	1 27	14 10	0 9	8 20	1 45	37 54	15 28	9 4	9 35	11 12		n.a.
M 9	2 4	3 17	2 16	5 48	0 55	4 55	0 0	4 46	0 11	16 52	0 0	25 5	1 27	14 11	0 9	8 21	1 45	37 54	15 27	9 3	9 33	11 9		n.a.
T 10	1 39	4n 2	0 58	6 30	1 13	5 27	0s 2	5 5	0 12	16 56	0 0	25 5	1 27	14 12	0 9	8 22	1 45	37 54	15 27	9 2	9 32	11 6		n.a.
W11	1 14	10 59	0n23	7 6	1 29	5 59	0 5	5 24	0 12	16 59	0 0	25 5	1 26	14 13	0 9	8 22	1 45	37 53	15 27	9 2	9 31	11 2		n.a.
T 12	0 49	17 12	1 41	7 36	1 43	6 31	0 7	5 43	0 13	17 3	0 1	25 5	1 26	14 14	0 9	8 23	1 45	37 53	15 26	9 2	9 30	10 59		n.a.
F 13	0 25	22 18	2 50	8 0	1 56	7 3	0 10	6 2	0 14	17 6	0 1	25 5	1 26	14 15	0 9	8 24	1 45	37 53	15 26	9 3	9 29	10 56		n.a.
S 14	0s 0	26 2	3 48	8 18	2 6	7 34	0 12	6 21	0 14	17 10	0 1	25 5	1 26	14 16	0 9	8 25	1 44	37 53	15 26	9 3	9 27	10 53		n.a.
S 15	0 25	28 15	4 31	8 30	2 15	8 6	0 15	6 39	0 15	17 13	0 1	25 4	1 26	14 17	0 9	8 26	1 44	37 52	15 26	9 4	9 26	10 50		n.a.
M16	0 50	28 54	5 0	8 35	2 21	8 37	0 18	6 58	0 16	17 17	0 1	25 4	1 26	14 18	0 9	8 26	1 44	37 52	15 25	9 4	9 25	10 46		n.a.
T 17	1 15	28 3	5 14	8 35	2 27	9 8	0 20	7 17	0 16	17 21	0 1	25 4	1 26	14 19	0 9	8 27	1 44	37 52	15 25	9 4	9 24	10 43		n.a.
W18	1 40	25 52	5 13	8 30	2 30	9 39	0 23	7 35	0 17	17 24	0 1	25 4	1 26	14 20	0 9	8 28	1 44	37 52	15 25	9 3	9 23	10 40		n.a.
T 19	2 5	22 35	4 59	8 21	2 32	10 10	0 25	7 54	0 18	17 28	0 1	25 4	1 26	14 21	0 9	8 29	1 44	37 51	15 24	9 2	9 21	10 37		n.a.
F 20	2 29	18 23	4 32	8 7	2 33	10 40	0 28	8 12	0 19	17 32	0 2	25 4	1 26	14 22	0 9	8 30	1 44	37 51	15 24	9 1	9 20	10 33		n.a.
S 21	2 54	13 31	3 54	7 49	2 33	11 10	0 30	8 31	0 19	17 35	0 2	25 3	1 26	14 23	0 9	8 31	1 44	37 51	15 24	9 0	9 19	10 30		n.a.
S 22	3 19	8 10	3 5	7 29	2 32	11 40	0 33	8 49	0 20	17 39	0 2	25 3	1 26	14 24	0 9	8 31	1 44	37 50	15 23	8 59	9 18	10 27		n.a.
M23	3 44	2 31	2 9	7 5	2 30	12 9	0 35	9 7	0 21	17 42	0 2	25 3	1 26	14 26	0 9	8 32	1 44	37 50	15 23	8 58	9 17	10 24		n.a.
T 24	4 8	3s16	1 6	6 39	2 27	12 39	0 38	9 26	0 21	17 46	0 2	25 3	1 25	14 27	0 9	8 33	1 44	37 50	15 23	8 58	9 15	10 21		n.a.
W25	4 33	8 59	0s 0	6 10	2 24	13 8	0 40	9 44	0 22	17 50	0 2	25 2	1 25	14 28	0 9	8 34	1 44	37 49	15 22	8 58	9 14	10 17		n.a.
T 26	4 57	14 27	1 7	5 40	2 20	13 36	0 42	10 2	0 23	17 53	0 2	25 2	1 25	14 29	0 9	8 35	1 44	37 49	15 22	8 58	9 13	10 14		n.a.
F 27	5 22	19 25	2 12	5 7	2 16	14 4	0 45	10 20	0 23	17 57	0 2	25 2	1 25	14 30	0 9	8 36	1 44	37 49	15 22	8 58	9 12	10 11		n.a.
S 28	5 46	23 38	3 11	4 34	2 11	14 32	0 47	10 38	0 24	18 1	0 2	25 2	1 25	14 31	0 9	8 36	1 44	37 48	15 21	8 59	9 11	10 8		n.a.
S 29	6 10	26 48	4 3	3 59	2 6	15 0	0 49	10 56	0 25	18 4	0 3	25 1	1 25	14 32	0 9	8 37	1 44	37 48	15 21	8 59	9 9	10 4		n.a.
M30	6 34	28 37	4 42	3 22	2 0	15 27	0 52	11 14	0 25	18 8	0 3	25 1	1 25	14 33	0 9	8 38	1 44	37 48	15 21	8 59	9 8	10 1		n.a.
T 31	6s58	28s49	5s 8	2n45	1n54	15s54	0s54	11s31	0s26	18s12	0s 3	25s 1	1s25	14s34	0n 9	8s39	1n44	37s47	15s20	8n59	9n 7	9n58		n.a.

Julian Day Number = 760723.5, Delta T = 17h44m47s
Ecliptic obliquity = 23°59'22, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°17'50, Lahiri = -40°10'50 Julian Calendar 1 Oct. 2631 BCE == Greg. Calendar 9 Sept. 2631 BCE

The year -2630 astronomical counting style corresponds to year 2631 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2631 BCE
geocentric

NOVEMBER 2631 BCE (-2630) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	1 14 27	18♎23'55	22♑20	28♍51	10♏54	29♎ 6	20♏14	10♑ 4	8♏43	26♎ 1	18♑50	22°R36	22♈53	12♍54	n.a.	W 1
T 2	1 18 23	19°25'16	6♒20	0♎12	12° 9	29°52	20°27	10° 7	8°47	26° 3	18°50	22♈36	22°50	13° 1	n.a.	T 2
F 3	1 22 20	20°26'37	20°40	1°35	13°24	0♏39	20°40	10°10	8°50	26° 6	18°51	22°36	22°47	13° 7	n.a.	F 3
S 4	1 26 16	21°27'57	5♓18	2°59	14°39	1°26	20°54	10°13	8°54	26° 8	18°51	22°35	22°44	13°14	n.a.	S 4
S 5	1 30 13	22°29'18	20° 8	4°23	15°53	2°12	21° 7	10°17	8°57	26°10	18°51	22°D35	22°40	13°21	n.a.	S 5
M 6	1 34 10	23°30'38	5♈ 4	5°49	17° 8	2°59	21°20	10°20	9° 1	26°13	18°51	22°35	22°37	13°27	n.a.	M 6
T 7	1 38 6	24°31'59	19°59	7°15	18°23	3°46	21°33	10°24	9° 4	26°15	18°52	22°R35	22°34	13°34	n.a.	T 7
W 8	1 42 3	25°33'19	4♉43	8°42	19°37	4°33	21°47	10°27	9° 8	26°17	18°52	22°35	22°31	13°41	n.a.	W 8
T 9	1 45 59	26°34'39	19°11	10° 9	20°52	5°20	22° 0	10°31	9°11	26°19	18°52	22°35	22°28	13°48	n.a.	T 9
F 10	1 49 56	27°36'00	3♊16	11°37	22° 7	6° 6	22°14	10°35	9°15	26°22	18°53	22°35	22°24	13°54	n.a.	F 10
S 11	1 53 52	28°37'20	16°56	13° 6	23°21	6°53	22°27	10°39	9°18	26°24	18°53	22°34	22°21	14° 1	n.a.	S 11
S 12	1 57 49	29°38'41	0♋10	14°35	24°36	7°40	22°41	10°43	9°22	26°26	18°54	22°33	22°18	14° 8	n.a.	S 12
M13	2 1 46	0♏40'02	13° 0	16° 5	25°50	8°27	22°54	10°47	9°25	26°28	18°54	22°32	22°15	14°14	n.a.	M13
T 14	2 5 42	1°41'22	25°29	17°35	27° 5	9°14	23° 8	10°51	9°29	26°31	18°55	22°32	22°12	14°21	n.a.	T 14
W15	2 9 39	2°42'43	7♌40	19° 5	28°19	10° 1	23°22	10°55	9°32	26°33	18°55	22°D32	22° 9	14°28	n.a.	W15
T 16	2 13 35	3°44'03	19°39	20°36	29°34	10°48	23°36	10°59	9°36	26°35	18°56	22°32	22° 5	14°34	n.a.	T 16
F 17	2 17 32	4°45'24	1♍31	22° 7	0♐48	11°35	23°49	11° 4	9°39	26°38	18°56	22°33	22° 2	14°41	n.a.	F 17
S 18	2 21 28	5°46'44	13°19	23°39	2° 3	12°22	24° 3	11° 8	9°43	26°40	18°57	22°35	21°59	14°48	n.a.	S 18
S 19	2 25 25	6°48'04	25° 9	25°11	3°17	13° 9	24°17	11°13	9°47	26°42	18°57	22°36	21°56	14°54	n.a.	S 19
M20	2 29 21	7°49'23	7♎ 4	26°44	4°31	13°56	24°31	11°18	9°50	26°44	18°58	22°37	21°53	15° 1	n.a.	M20
T 21	2 33 18	8°50'42	19° 6	28°17	5°46	14°43	24°45	11°22	9°54	26°47	18°59	22°R38	21°49	15° 8	n.a.	T 21
W22	2 37 15	9°52'01	1♏20	29°50	7° 0	15°31	24°59	11°27	9°57	26°49	18°59	22°38	21°46	15°14	n.a.	W22
T 23	2 41 11	10°53'19	13°45	1♏24	8°14	16°18	25°13	11°32	10° 1	26°51	19° 0	22°36	21°43	15°21	n.a.	T 23
F 24	2 45 8	11°54'36	26°23	2°58	9°29	17° 5	25°27	11°37	10° 4	26°53	19° 1	22°34	21°40	15°28	n.a.	F 24
S 25	2 49 4	12°55'53	9♐15	4°33	10°43	17°52	25°41	11°42	10° 8	26°55	19° 2	22°31	21°37	15°34	n.a.	S 25
S 26	2 53 1	13°57'09	22°21	6° 8	11°57	18°39	25°55	11°47	10°12	26°58	19° 2	22°28	21°34	15°41	n.a.	S 26
M27	2 56 57	14°58'24	5♑39	7°44	13°11	19°27	26° 9	11°53	10°15	27° 0	19° 3	22°25	21°30	15°48	n.a.	M27
T 28	3 0 54	15°59'38	19°11	9°20	14°26	20°14	26°23	11°58	10°19	27° 2	19° 4	22°22	21°27	15°54	n.a.	T 28
W29	3 4 51	17° 0'51	2♒54	10°57	15°40	21° 1	26°37	12° 3	10°22	27° 4	19° 5	22°20	21°24	16° 1	n.a.	W29
T 30	3 8 47	18♏ 2'02	16♒50	12♏34	16♐54	21♏48	26♏51	12♑ 9	10♏26	27♎ 6	19♑ 6	22°D19	21♈21	16♍ 8	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s22	27s18	5s18	2n 7	1n48	16s20	0s56	11s49	0s27	18s16	0s 3	25s 0	1s25	14s35	0n 9	8s40	1n44	37s47	15s20	8n59	9n 6	9n55		n.a.
T 2	7 46	24 5	5 8	1 28	1 42	16 46	0 59	12 6	0 27	18 19	0 3	25 0	1 25	14 37	0 9	8 41	1 44	37 47	15 20	8 59	9 5	9 51		n.a.
F 3	8 10	19 21	4 40	0 48	1 35	17 11	1 1	12 24	0 28	18 23	0 3	25 0	1 25	14 38	0 9	8 41	1 44	37 46	15 19	8 59	9 3	9 48		n.a.
S 4	8 33	13 23	3 54	0 8	1 28	17 36	1 3	12 41	0 28	18 27	0 3	25 0	1 25	14 39	0 9	8 42	1 44	37 46	15 19	8 59	9 2	9 45		n.a.
S 5	8 57	6 36	2 51	0s32	1 22	18 1	1 5	12 58	0 29	18 30	0 3	24 59	1 25	14 40	0 9	8 43	1 44	37 45	15 19	8 59	9 1	9 42		n.a.
M 6	9 20	0n36	1 36	1 13	1 15	18 25	1 7	13 15	0 30	18 34	0 4	24 59	1 25	14 41	0 9	8 44	1 44	37 45	15 18	8 59	9 0	9 38		n.a.
T 7	9 43	7 46	0 15	1 54	1 8	18 48	1 9	13 32	0 30	18 38	0 4	24 58	1 24	14 42	0 9	8 45	1 44	37 45	15 18	8 59	8 59	9 35		n.a.
W 8	10 6	14 26	1n 7	2 36	1 1	19 11	1 11	13 49	0 31	18 41	0 4	24 58	1 24	14 43	0 9	8 46	1 44	37 44	15 18	8 59	8 57	9 32		n.a.
T 9	10 29	20 12	2 22	3 17	0 54	19 33	1 13	14 5	0 32	18 45	0 4	24 58	1 24	14 45	0 9	8 47	1 44	37 44	15 17	8 59	8 56	9 29		n.a.
F 10	10 51	24 41	3 27	3 59	0 47	19 55	1 15	14 22	0 32	18 49	0 4	24 57	1 24	14 46	0 9	8 47	1 44	37 44	15 17	8 59	8 55	9 25		n.a.
S 11	11 14	27 37	4 18	4 41	0 40	20 17	1 17	14 38	0 33	18 52	0 4	24 57	1 24	14 47	0 9	8 48	1 44	37 43	15 17	8 59	8 54	9 22		n.a.
S 12	11 36	28 53	4 53	5 22	0 33	20 38	1 19	14 55	0 33	18 56	0 4	24 57	1 24	14 48	0 9	8 49	1 44	37 43	15 16	8 58	8 53	9 19		n.a.
M13	11 58	28 31	5 13	6 4	0 26	20 58	1 21	15 11	0 34	19 0	0 4	24 56	1 24	14 49	0 9	8 50	1 44	37 42	15 16	8 58	8 51	9 15		n.a.
T 14	12 20	26 43	5 17	6 46	0 19	21 17	1 22	15 27	0 35	19 3	0 4	24 56	1 24	14 50	0 9	8 51	1 44	37 42	15 16	8 58	8 50	9 12		n.a.
W15	12 41	23 42	5 6	7 27	0 12	21 36	1 24	15 43	0 35	19 7	0 5	24 55	1 24	14 52	0 9	8 52	1 44	37 42	15 15	8 58	8 49	9 9		n.a.
T 16	13 3	19 43	4 43	8 9	0 5	21 55	1 26	15 58	0 36	19 11	0 5	24 55	1 24	14 53	0 9	8 52	1 44	37 41	15 15	8 58	8 48	9 6		n.a.
F 17	13 24	15 1	4 7	8 50	0s 2	22 13	1 27	16 14	0 36	19 14	0 5	24 55	1 24	14 54	0 9	8 53	1 44	37 41	15 15	8 58	8 46	9 2		n.a.
S 18	13 45	9 47	3 21	9 31	0 9	22 30	1 29	16 29	0 37	19 18	0 5	24 54	1 24	14 55	0 9	8 54	1 44	37 40	15 14	8 59	8 45	8 59		n.a.
S 19	14 6	4 12	2 26	10 12	0 15	22 46	1 30	16 45	0 38	19 21	0 5	24 54	1 24	14 56	0 9	8 55	1 44	37 40	15 14	8 59	8 44	8 56		n.a.
M20	14 26	1s34	1 25	10 52	0 22	23 2	1 32	17 0	0 38	19 25	0 5	24 53	1 24	14 57	0 9	8 56	1 44	37 40	15 14	9 0	8 43	8 52		n.a.
T 21	14 46	7 21	0 19	11 33	0 28	23 17	1 33	17 14	0 39	19 29	0 5	24 53	1 24	14 59	0 9	8 57	1 44	37 39	15 13	9 0	8 42	8 49		n.a.
W22	15 6	12 57	0s48	12 12	0 35	23 32	1 34	17 29	0 39	19 32	0 5	24 52	1 24	15 0	0 9	8 57	1 44	37 39	15 13	9 0	8 40	8 46		n.a.
T 23	15 26	18 8	1 54	12 52	0 41	23 45	1 36	17 44	0 40	19 36	0 6	24 52	1 24	15 1	0 9	8 58	1 44	37 38	15 13	9 0	8 39	8 42		n.a.
F 24	15 45	22 38	2 56	13 31	0 47	23 58	1 37	17 58	0 41	19 39	0 6	24 51	1 23	15 2	0 9	8 59	1 44	37 38	15 12	8 59	8 38	8 39		n.a.
S 25	16 5	26 7	3 49	14 9	0 53	24 11	1 38	18 12	0 41	19 43	0 6	24 51	1 23	15 3	0 9	9 0	1 44	37 37	15 12	8 58	8 37	8 36		n.a.
S 26	16 23	28 17	4 32	14 47	0 58	24 22	1 39	18 26	0 42	19 46	0 6	24 50	1 23	15 4	0 9	9 1	1 44	37 37	15 12	8 56	8 36	8 33		n.a.
M27	16 42	28 53	5 1	15 25	1 4	24 33	1 40	18 40	0 42	19 50	0 6	24 50	1 23	15 5	0 9	9 1	1 44	37 37	15 12	8 55	8 34	8 29		n.a.
T 28	17 0	27 45	5 14	16 1	1 9	24 43	1 41	18 54	0 43	19 53	0 6	24 49	1 23	15 7	0 9	9 2	1 44	37 36	15 11	8 54	8 33	8 26		n.a.
W29	17 18	24 58	5 9	16 38	1 14	24 53	1 42	19 7	0 43	19 57	0 6	24 49	1 23	15 8	0 9	9 3	1 44	37 36	15 11	8 53	8 32	8 23		n.a.
T 30	17s36	20s41	4s46	17s13	1s19	25s 1	1s42	19s20	0s44	20s 0	0s 6	24s48	1s23	15s 9	0n 9	9s 4	1n44	37s35	15s11	8n53	8n31	8n19		n.a.

Julian Day Number = 760754.5, Delta T = 17h44m45s
Ecliptic obliquity = 23°59'22, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°17'46, Lahiri = -40°10'46 Julian Calendar 1 Nov. 2631 BCE == Greg. Calendar 10 Oct. 2631 BCE

The year -2630 astronomical counting style corresponds to year 2631 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2631 BCE
geocentric

DECEMBER 2631 BCE (-2630) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	3 12 44	19♏ 3'12	0♓56	14♏12	18♐ 8	22♏36	27♏ 5	12♑14	10♏29	27♎ 8	19♑ 6	22♈20	21♈18	16♍14	n.a.	F 1
S 2	3 16 40	20° 4'21	15°12	15°50	19°22	23°23	27°19	12°20	10°33	27°11	19° 7	22°21	21°15	16°21	n.a.	S 2
S 3	3 20 37	21° 5'28	29°36	17°29	20°36	24°10	27°33	12°26	10°36	27°13	19° 8	22°22	21°11	16°28	n.a.	S 3
M 4	3 24 33	22° 6'34	14♈ 3	19° 8	21°50	24°57	27°47	12°31	10°40	27°15	19° 9	22°24	21° 8	16°34	n.a.	M 4
T 5	3 28 30	23° 7'39	28°31	20°48	23° 4	25°45	28° 1	12°37	10°43	27°17	19°10	22°R24	21° 5	16°41	n.a.	T 5
W 6	3 32 27	24° 8'43	12♉54	22°29	24°17	26°32	28°16	12°43	10°47	27°19	19°11	22°22	21° 2	16°48	n.a.	W 6
T 7	3 36 23	25° 9'45	27° 6	24°11	25°31	27°19	28°30	12°49	10°50	27°21	19°12	22°19	20°59	16°54	n.a.	T 7
F 8	3 40 20	26°10'47	11♊ 2	25°53	26°45	28° 7	28°44	12°55	10°54	27°23	19°13	22°14	20°55	17° 1	n.a.	F 8
S 9	3 44 16	27°11'47	24°39	27°35	27°59	28°54	28°58	13° 1	10°57	27°25	19°14	22° 8	20°52	17° 8	n.a.	S 9
S 10	3 48 13	28°12'46	7♋54	29°19	29°12	29°41	29°12	13° 7	11° 1	27°27	19°15	22° 2	20°49	17°14	n.a.	S 10
M11	3 52 9	29°13'44	20°47	1♐ 2	0♑26	0♐28	29°27	13°13	11° 4	27°29	19°16	21°56	20°46	17°21	n.a.	M11
T 12	3 56 6	0♐14'40	3♌20	2°47	1°39	1°16	29°41	13°19	11° 8	27°31	19°17	21°52	20°43	17°28	n.a.	T 12
W13	4 0 3	1°15'36	15°35	4°32	2°53	2° 3	29°55	13°26	11°11	27°33	19°18	21°48	20°40	17°34	n.a.	W13
T 14	4 3 59	2°16'31	27°36	6°18	4° 6	2°50	0♐ 9	13°32	11°15	27°35	19°19	21°D47	20°36	17°41	n.a.	T 14
F 15	4 7 56	3°17'24	9♍28	8° 4	5°20	3°38	0°23	13°38	11°18	27°37	19°21	21°47	20°33	17°48	n.a.	F 15
S 16	4 11 52	4°18'16	21°17	9°51	6°33	4°25	0°38	13°45	11°21	27°39	19°22	21°48	20°30	17°54	n.a.	S 16
S 17	4 15 49	5°19'06	3♎ 7	11°39	7°47	5°12	0°52	13°51	11°25	27°41	19°23	21°50	20°27	18° 1	n.a.	S 17
M18	4 19 45	6°19'56	15° 4	13°26	9° 0	6° 0	1° 6	13°58	11°28	27°43	19°24	21°51	20°24	18° 8	n.a.	M18
T 19	4 23 42	7°20'44	27°12	15°14	10°13	6°47	1°20	14° 5	11°31	27°45	19°25	21°R51	20°21	18°14	n.a.	T 19
W20	4 27 38	8°21'31	9♏35	17° 3	11°26	7°34	1°34	14°11	11°35	27°47	19°27	21°49	20°17	18°21	n.a.	W20
T 21	4 31 35	9°22'16	22°14	18°51	12°39	8°22	1°48	14°18	11°38	27°48	19°28	21°45	20°14	18°28	n.a.	T 21
F 22	4 35 32	10°23'00	5♐12	20°39	13°53	9° 9	2° 3	14°25	11°41	27°50	19°29	21°39	20°11	18°34	n.a.	F 22
S 23	4 39 28	11°23'42	18°27	22°27	15° 6	9°56	2°17	14°31	11°44	27°52	19°30	21°31	20° 8	18°41	n.a.	S 23
S 24	4 43 25	12°24'22	1♑59	24°14	16°19	10°44	2°31	14°38	11°48	27°54	19°32	21°22	20° 5	18°48	n.a.	S 24
M25	4 47 21	13°25'01	15°44	26° 1	17°31	11°31	2°45	14°45	11°51	27°56	19°33	21°13	20° 1	18°54	n.a.	M25
T 26	4 51 18	14°25'37	29°39	27°46	18°44	12°18	2°59	14°52	11°54	27°57	19°34	21° 5	19°58	19° 1	n.a.	T 26
W27	4 55 14	15°26'12	13♒41	29°30	19°57	13° 5	3°13	14°59	11°57	27°59	19°35	20°59	19°55	19° 8	n.a.	W27
T 28	4 59 11	16°26'45	27°46	1♑12	21°10	13°53	3°27	15° 6	12° 0	28° 1	19°37	20°55	19°52	19°14	n.a.	T 28
F 29	5 3 8	17°27'15	11♓53	2°52	22°22	14°40	3°41	15°13	12° 3	28° 2	19°38	20°D53	19°49	19°21	n.a.	F 29
S 30	5 7 4	18°27'43	26° 0	4°29	23°35	15°27	3°55	15°20	12° 6	28° 4	19°39	20°53	19°46	19°28	n.a.	S 30
S 31	5 11 1	19♐28'09	10♈ 6	6♑ 2	24♑47	16♐14	4♐ 9	15♑27	12♏ 9	28♎ 6	19♑41	20♈54	19♈42	19♍34	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17s53	15s12	4s 6	17s48	1s24	25s 9	1s43	19s33	0s44	20s 4	0s 6	24s47	1s23	15s10	0n 9	9s 5	1n44	37s35	15s10	8n53	8n29	8n16		n.a.	F 1
S 2	18 10	8 52	3 10	18 22	1 29	25 16	1 44	19 46	0 45	20 7	0 7	24 47	1 23	15 11	0 9	9 5	1 44	37 35	15 10	8 54	8 28	8 13		n.a.	S 2
S 3	18 27	2 1	2 2	18 55	1 33	25 23	1 44	19 59	0 45	20 10	0 7	24 46	1 23	15 12	0 9	9 6	1 44	37 34	15 10	8 54	8 27	8 9		n.a.	S 3
M 4	18 43	4n58	0 46	19 27	1 37	25 28	1 45	20 11	0 46	20 14	0 7	24 46	1 23	15 13	0 9	9 7	1 44	37 34	15 10	8 55	8 26	8 6		n.a.	M 4
T 5	18 59	11 43	0n33	19 59	1 41	25 33	1 45	20 23	0 46	20 17	0 7	24 45	1 23	15 15	0 9	9 8	1 44	37 33	15 9	8 55	8 25	8 3		n.a.	T 5
W 6	19 14	17 48	1 50	20 29	1 44	25 37	1 45	20 35	0 47	20 21	0 7	24 44	1 23	15 16	0 9	9 8	1 44	37 33	15 9	8 54	8 23	7 59		n.a.	W 6
T 7	19 30	22 51	2 58	20 58	1 47	25 40	1 46	20 47	0 47	20 24	0 7	24 44	1 23	15 17	0 9	9 9	1 44	37 32	15 9	8 53	8 22	7 56		n.a.	T 7
F 8	19 44	26 29	3 55	21 27	1 50	25 43	1 46	20 58	0 48	20 27	0 7	24 43	1 23	15 18	0 9	9 10	1 44	37 32	15 9	8 51	8 21	7 53		n.a.	F 8
S 9	19 59	28 29	4 36	21 54	1 52	25 44	1 46	21 10	0 48	20 30	0 7	24 43	1 23	15 19	0 9	9 11	1 44	37 32	15 8	8 49	8 20	7 49		n.a.	S 9
S 10	20 13	28 46	5 2	22 19	1 54	25 45	1 46	21 21	0 49	20 34	0 7	24 42	1 23	15 20	0 9	9 11	1 44	37 31	15 8	8 46	8 18	7 46		n.a.	S 10
M11	20 27	27 27	5 11	22 44	1 56	25 45	1 46	21 31	0 49	20 37	0 8	24 41	1 23	15 21	0 9	9 12	1 44	37 31	15 8	8 44	8 17	7 43		n.a.	M11
T 12	20 40	24 47	5 5	23 7	1 57	25 44	1 46	21 42	0 50	20 40	0 8	24 41	1 23	15 22	0 9	9 13	1 44	37 30	15 8	8 42	8 16	7 39		n.a.	T 12
W13	20 53	21 3	4 45	23 28	1 58	25 43	1 45	21 52	0 50	20 43	0 8	24 40	1 23	15 23	0 9	9 13	1 44	37 30	15 7	8 41	8 15	7 36		n.a.	W13
T 14	21 6	16 31	4 12	23 48	1 58	25 40	1 45	22 2	0 51	20 47	0 8	24 39	1 23	15 25	0 9	9 14	1 44	37 30	15 7	8 41	8 14	7 33		n.a.	T 14
F 15	21 18	11 25	3 30	24 6	1 58	25 37	1 45	22 12	0 51	20 50	0 8	24 39	1 23	15 26	0 9	9 15	1 44	37 29	15 7	8 41	8 12	7 29		n.a.	F 15
S 16	21 29	5 57	2 38	24 23	1 58	25 33	1 44	22 22	0 52	20 53	0 8	24 38	1 23	15 27	0 9	9 15	1 44	37 29	15 7	8 41	8 11	7 26		n.a.	S 16
S 17	21 41	0 15	1 40	24 37	1 56	25 29	1 44	22 31	0 52	20 56	0 8	24 37	1 23	15 28	0 9	9 16	1 44	37 28	15 6	8 42	8 10	7 23		n.a.	S 17
M18	21 52	5s30	0 37	24 50	1 55	25 23	1 43	22 40	0 53	20 59	0 8	24 36	1 23	15 29	0 9	9 17	1 44	37 28	15 6	8 42	8 9	7 19		n.a.	M18
T 19	22 2	11 10	0s29	25 1	1 52	25 17	1 42	22 49	0 53	21 2	0 9	24 36	1 23	15 30	0 9	9 17	1 44	37 27	15 6	8 42	8 7	7 16		n.a.	T 19
W20	22 12	16 30	1 34	25 9	1 49	25 10	1 42	22 57	0 54	21 5	0 9	24 35	1 23	15 31	0 9	9 18	1 44	37 27	15 6	8 42	8 6	7 12		n.a.	W20
T 21	22 22	21 16	2 36	25 16	1 46	25 2	1 41	23 6	0 54	21 8	0 9	24 34	1 23	15 32	0 9	9 19	1 44	37 27	15 6	8 40	8 5	7 9		n.a.	T 21
F 22	22 31	25 8	3 32	25 20	1 42	24 54	1 40	23 14	0 54	21 11	0 9	24 34	1 23	15 33	0 9	9 19	1 45	37 26	15 5	8 38	8 4	7 6		n.a.	F 22
S 23	22 40	27 44	4 17	25 22	1 36	24 45	1 39	23 21	0 55	21 14	0 9	24 33	1 23	15 34	0 9	9 20	1 45	37 26	15 5	8 35	8 3	7 2		n.a.	S 23
S 24	22 48	28 47	4 49	25 22	1 31	24 35	1 37	23 29	0 55	21 17	0 9	24 32	1 23	15 35	0 9	9 21	1 45	37 25	15 5	8 31	8 1	6 59		n.a.	S 24
M25	22 56	28 4	5 5	25 20	1 24	24 24	1 36	23 36	0 56	21 20	0 9	24 31	1 23	15 36	0 9	9 21	1 45	37 25	15 5	8 28	8 0	6 56		n.a.	M25
T 26	23 3	25 37	5 3	25 15	1 17	24 13	1 35	23 43	0 56	21 23	0 9	24 30	1 23	15 37	0 9	9 22	1 45	37 25	15 5	8 25	7 59	6 52		n.a.	T 26
W27	23 10	21 36	4 42	25 8	1 9	24 1	1 34	23 49	0 56	21 26	0 10	24 30	1 23	15 38	0 9	9 22	1 45	37 24	15 4	8 22	7 58	6 49		n.a.	W27
T 28	23 17	16 21	4 5	24 59	1 0	23 48	1 32	23 56	0 57	21 29	0 10	24 29	1 23	15 39	0 9	9 23	1 45	37 24	15 4	8 21	7 56	6 45		n.a.	T 28
F 29	23 23	10 13	3 13	24 47	0 50	23 34	1 30	24 2	0 57	21 32	0 10	24 28	1 23	15 40	0 9	9 24	1 45	37 23	15 4	8 20	7 55	6 42		n.a.	F 29
S 30	23 28	3 36	2 9	24 34	0 39	23 20	1 29	24 8	0 58	21 35	0 10	24 27	1 23	15 41	0 9	9 24	1 45	37 23	15 4	8 20	7 54	6 39		n.a.	S 30
S 31	23s34	3n12	0s58	24s19	0s28	23s 5	1s27	24s13	0s58	21s38	0s10	24s26	1s23	15s42	0n 9	9s25	1n45	37s23	15s 4	8n20	7n53	6n35		n.a.	S 31

Julian Day Number = 760784.5, Delta T = 17h44m42s
Ecliptic obliquity = 23°59'22, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°17'42, Lahiri = -40°10'42 Julian Calendar 1 Dec. 2631 BCE == Greg. Calendar 9 Nov. 2631 BCE

The year -2630 astronomical counting style corresponds to year 2631 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2630 BCE
geocentric

JANUARY 2630 BCE (-2629) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	5 14 57	20♐28'32	24♈ 9	7♑31	26♑ 0	17♐ 1	4♐23	15♑34	12♏12	28♎ 7	19♑42	20°R54	19♈39	19♍41	n.a.	M 1
T 2	5 18 54	21°28'54	8♉ 9	8°56	27°12	17°49	4°37	15°42	12°15	28° 9	19°44	20♈53	19°36	19°48	n.a.	T 2
W 3	5 22 50	22°29'13	22° 3	10°16	28°24	18°36	4°51	15°49	12°18	28°10	19°45	20°49	19°33	19°54	n.a.	W 3
T 4	5 26 47	23°29'31	5♊50	11°29	29°36	19°23	5° 4	15°56	12°21	28°12	19°46	20°43	19°30	20° 1	n.a.	T 4
F 5	5 30 43	24°29'46	19°25	12°36	0♒48	20°10	5°18	16° 3	12°24	28°13	19°48	20°34	19°27	20° 8	n.a.	F 5
S 6	5 34 40	25°29'59	2♋46	13°36	2° 0	20°57	5°32	16°11	12°27	28°15	19°49	20°23	19°23	20°14	n.a.	S 6
S 7	5 38 37	26°30'11	15°50	14°28	3°12	21°44	5°46	16°18	12°30	28°16	19°51	20°11	19°20	20°21	n.a.	S 7
M 8	5 42 33	27°30'20	28°38	15°12	4°24	22°31	6° 0	16°25	12°33	28°17	19°52	19°59	19°17	20°28	n.a.	M 8
T 9	5 46 30	28°30'27	11♌ 7	15°47	5°36	23°18	6°13	16°33	12°35	28°19	19°54	19°49	19°14	20°34	n.a.	T 9
W10	5 50 26	29°30'33	23°21	16°13	6°47	24° 5	6°27	16°40	12°38	28°20	19°55	19°41	19°11	20°41	n.a.	W10
T 11	5 54 23	0♑30'37	5♍23	16°29	7°59	24°52	6°40	16°48	12°41	28°21	19°57	19°36	19° 7	20°48	n.a.	T 11
F 12	5 58 19	1°30'38	17°15	16°R36	9°10	25°39	6°54	16°55	12°43	28°23	19°58	19°33	19° 4	20°54	n.a.	F 12
S 13	6 2 16	2°30'38	29° 4	16°34	10°22	26°26	7° 8	17° 3	12°46	28°24	19°59	19°D32	19° 1	21° 1	n.a.	S 13
S 14	6 6 12	3°30'36	10♎54	16°22	11°33	27°13	7°21	17°10	12°49	28°25	20° 1	19°32	18°58	21° 8	n.a.	S 14
M15	6 10 9	4°30'32	22°51	16° 2	12°44	28° 0	7°35	17°18	12°51	28°26	20° 2	19°R32	18°55	21°14	n.a.	M15
T 16	6 14 6	5°30'26	5♏ 1	15°33	13°55	28°47	7°48	17°25	12°54	28°28	20° 4	19°31	18°52	21°21	n.a.	T 16
W17	6 18 2	6°30'18	17°27	14°57	15° 6	29°34	8° 1	17°33	12°56	28°29	20° 5	19°28	18°48	21°28	n.a.	W17
T 18	6 21 59	7°30'09	0♐15	14°14	16°17	0♑21	8°15	17°40	12°59	28°30	20° 7	19°22	18°45	21°34	n.a.	T 18
F 19	6 25 55	8°29'57	13°26	13°25	17°27	1° 8	8°28	17°48	13° 1	28°31	20° 9	19°14	18°42	21°41	n.a.	F 19
S 20	6 29 52	9°29'44	26°59	12°32	18°38	1°54	8°41	17°55	13° 3	28°32	20°10	19° 3	18°39	21°48	n.a.	S 20
S 21	6 33 48	10°29'28	10♑54	11°36	19°49	2°41	8°54	18° 3	13° 6	28°33	20°12	18°51	18°36	21°54	n.a.	S 21
M22	6 37 45	11°29'10	25° 6	10°39	20°59	3°28	9° 7	18°11	13° 8	28°34	20°13	18°39	18°33	22° 1	n.a.	M22
T 23	6 41 41	12°28'50	9♒30	9°40	22° 9	4°15	9°20	18°18	13°10	28°35	20°15	18°28	18°29	22° 8	n.a.	T 23
W24	6 45 38	13°28'27	23°57	8°43	23°19	5° 1	9°33	18°26	13°12	28°36	20°16	18°19	18°26	22°14	n.a.	W24
T 25	6 49 34	14°28'02	8♓24	7°47	24°29	5°48	9°46	18°33	13°14	28°37	20°18	18°13	18°23	22°21	n.a.	T 25
F 26	6 53 31	15°27'34	22°45	6°55	25°39	6°35	9°59	18°41	13°17	28°37	20°19	18° 9	18°20	22°28	n.a.	F 26
S 27	6 57 28	16°27'04	6♈58	6° 6	26°49	7°21	10°12	18°49	13°19	28°38	20°21	18° 8	18°17	22°34	n.a.	S 27
S 28	7 1 24	17°26'31	21° 0	5°22	27°58	8° 8	10°25	18°56	13°21	28°39	20°22	18° 8	18°13	22°41	n.a.	S 28
M29	7 5 21	18°25'56	4♉51	4°43	29° 8	8°54	10°37	19° 4	13°23	28°40	20°24	18° 8	18°10	22°48	n.a.	M29
T 30	7 9 17	19°25'18	18°33	4°10	0♓17	9°41	10°50	19°12	13°25	28°41	20°25	18° 6	18° 7	22°54	n.a.	T 30
W31	7 13 14	20♑24'37	2♊ 5	3♑43	1♓26	10♑27	11♐ 2	19♑19	13♏27	28♎41	20♑27	18♈ 1	18♈ 4	23♍ 1	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s38	9n51	0n17	24s 2	0s15	22s50	1s25	24s18	0s58	21s40	0s10	24s25	1s23	15s43	0n 9	9s25	1n45	37s22	15s 4	8n21	7n52	6n32		n.a.
T 2	23 42	15 58	1 31	23 43	0 2	22 34	1 23	24 23	0 59	21 43	0 10	24 25	1 23	15 44	0 9	9 26	1 45	37 22	15 3	8 20	7 50	6 29		n.a.
W 3	23 46	21 14	2 38	23 23	0n11	22 17	1 21	24 28	0 59	21 46	0 10	24 24	1 23	15 45	0 9	9 26	1 45	37 22	15 3	8 19	7 49	6 25		n.a.
T 4	23 49	25 18	3 35	23 3	0 26	22 0	1 19	24 32	0 59	21 48	0 11	24 23	1 23	15 46	0 9	9 27	1 45	37 21	15 3	8 16	7 48	6 22		n.a.
F 5	23 52	27 52	4 20	22 42	0 41	21 42	1 17	24 36	1 0	21 51	0 11	24 22	1 23	15 47	0 9	9 27	1 45	37 21	15 3	8 13	7 47	6 18		n.a.
S 6	23 55	28 46	4 48	22 20	0 57	21 23	1 15	24 40	1 0	21 54	0 11	24 21	1 23	15 47	0 9	9 28	1 45	37 21	15 3	8 8	7 45	6 15		n.a.
S 7	23 56	28 1	5 2	21 59	1 13	21 4	1 13	24 44	1 0	21 56	0 11	24 20	1 23	15 48	0 9	9 28	1 45	37 20	15 3	8 4	7 44	6 12		n.a.
M 8	23 58	25 47	4 59	21 38	1 29	20 44	1 10	24 47	1 1	21 59	0 11	24 19	1 23	15 49	0 9	9 29	1 45	37 20	15 3	7 59	7 43	6 8		n.a.
T 9	23 59	22 20	4 42	21 18	1 45	20 24	1 8	24 50	1 1	22 2	0 11	24 18	1 23	15 50	0 9	9 29	1 45	37 19	15 3	7 55	7 42	6 5		n.a.
W10	23 59	18 0	4 12	20 58	2 1	20 3	1 5	24 52	1 1	22 4	0 11	24 18	1 23	15 51	0 9	9 30	1 45	37 19	15 2	7 52	7 41	6 1		n.a.
T 11	23 59	13 1	3 32	20 40	2 17	19 42	1 3	24 55	1 2	22 7	0 11	24 17	1 23	15 52	0 9	9 30	1 45	37 19	15 2	7 50	7 39	5 58		n.a.
F 12	23 59	7 38	2 43	20 24	2 33	19 20	1 0	24 57	1 2	22 9	0 12	24 16	1 23	15 53	0 9	9 30	1 45	37 18	15 2	7 49	7 38	5 55		n.a.
S 13	23 58	2 0	1 46	20 10	2 48	18 58	0 57	24 59	1 2	22 11	0 12	24 15	1 23	15 53	0 9	9 31	1 45	37 18	15 2	7 49	7 37	5 51		n.a.
S 14	23 56	3s43	0 46	19 57	3 2	18 35	0 55	25 0	1 2	22 14	0 12	24 14	1 23	15 54	0 9	9 31	1 45	37 18	15 2	7 49	7 36	5 48		n.a.
M15	23 55	9 21	0s18	19 47	3 15	18 12	0 52	25 1	1 3	22 16	0 12	24 13	1 23	15 55	0 9	9 32	1 45	37 17	15 2	7 49	7 34	5 44		n.a.
T 16	23 52	14 46	1 21	19 39	3 26	17 48	0 49	25 2	1 3	22 19	0 12	24 12	1 23	15 56	0 9	9 32	1 45	37 17	15 2	7 48	7 33	5 41		n.a.
W17	23 49	19 42	2 22	19 33	3 36	17 24	0 46	25 3	1 3	22 21	0 12	24 11	1 23	15 57	0 9	9 32	1 46	37 17	15 2	7 47	7 32	5 38		n.a.
T 18	23 46	23 53	3 18	19 29	3 45	17 0	0 42	25 3	1 3	22 23	0 12	24 10	1 23	15 57	0 9	9 33	1 46	37 16	15 2	7 45	7 31	5 34		n.a.
F 19	23 43	26 58	4 4	19 28	3 51	16 35	0 39	25 3	1 4	22 26	0 12	24 9	1 23	15 58	0 9	9 33	1 46	37 16	15 2	7 42	7 29	5 31		n.a.
S 20	23 38	28 36	4 39	19 28	3 56	16 9	0 36	25 2	1 4	22 28	0 13	24 8	1 23	15 59	0 9	9 33	1 46	37 16	15 2	7 38	7 28	5 27		n.a.
S 21	23 34	28 28	4 57	19 31	3 58	15 44	0 33	25 2	1 4	22 30	0 13	24 7	1 23	15 59	0 9	9 34	1 46	37 16	15 2	7 33	7 27	5 24		n.a.
M22	23 29	26 29	4 58	19 35	3 59	15 18	0 29	25 1	1 4	22 32	0 13	24 6	1 23	16 0	0 9	9 34	1 46	37 15	15 2	7 28	7 26	5 21		n.a.
T 23	23 23	22 47	4 41	19 41	3 57	14 51	0 26	25 0	1 5	22 34	0 13	24 5	1 23	16 1	0 9	9 34	1 46	37 15	15 2	7 24	7 24	5 17		n.a.
W24	23 17	17 40	4 5	19 48	3 54	14 24	0 22	24 58	1 5	22 37	0 13	24 4	1 23	16 2	0 9	9 35	1 46	37 15	15 2	7 20	7 23	5 14		n.a.
T 25	23 11	11 35	3 13	19 57	3 49	13 57	0 19	24 57	1 5	22 39	0 13	24 3	1 24	16 2	0 9	9 35	1 46	37 14	15 2	7 18	7 22	5 10		n.a.
F 26	23 4	4 55	2 10	20 7	3 42	13 30	0 15	24 54	1 5	22 41	0 13	24 2	1 24	16 3	0 9	9 35	1 46	37 14	15 2	7 17	7 21	5 7		n.a.
S 27	22 57	1n56	0 59	20 18	3 33	13 2	0 11	24 52	1 5	22 43	0 14	24 1	1 24	16 4	0 8	9 35	1 46	37 14	15 2	7 16	7 20	5 3		n.a.
S 28	22 49	8 37	0n15	20 30	3 23	12 34	0 8	24 50	1 6	22 45	0 14	24 0	1 24	16 4	0 8	9 36	1 46	37 14	15 2	7 16	7 18	5 0		n.a.
M29	22 41	14 48	1 27	20 42	3 12	12 6	0 4	24 47	1 6	22 47	0 14	23 59	1 24	16 5	0 8	9 36	1 46	37 13	15 2	7 16	7 17	4 57		n.a.
T 30	22 33	20 11	2 33	20 55	3 1	11 38	0n 0	24 43	1 6	22 49	0 14	23 58	1 24	16 5	0 8	9 36	1 46	37 13	15 2	7 15	7 16	4 53		n.a.
W31	22s24	24n28	3n30	21s 8	2n48	11s 9	0n 4	24s40	1s 6	22s51	0s14	23s57	1s24	16s 6	0n 8	9s36	1n46	37s13	15s 2	7n13	7n15	4n50		n.a.

Julian Day Number = 760815.5, Delta T = 17h44m40s
Ecliptic obliquity = 23°59'21, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°17'38, Lahiri = -40°10'38 Julian Calendar 1 Jan. 2630 BCE == Greg. Calendar 10 Dec. 2631 BCE

The year -2629 astronomical counting style corresponds to year 2630 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2630 BCE
geocentric

FEBRUARY 2630 BCE (-2629) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 17 10	21♉23'55	15♊26	3°R21	2♓35	11♉14	11♐15	19♉27	13♏28	28♎42	20♉29	17°R54	18♈ 1	23♍ 8	n.a.	T 1
F 2	7 21 7	22°23'09	28°37	3♉ 6	3°44	12° 0	11°27	19°35	13°30	28°43	20°30	17♈43	17°58	23°14	n.a.	F 2
S 3	7 25 3	23°22'22	11♋36	2°57	4°53	12°46	11°40	19°42	13°32	28°43	20°32	17°31	17°54	23°21	n.a.	S 3
S 4	7 29 0	24°21'32	24°23	2°D53	6° 1	13°33	11°52	19°50	13°34	28°44	20°33	17°17	17°51	23°28	n.a.	S 4
M 5	7 32 56	25°20'40	6♌56	2°56	7°10	14°19	12° 4	19°57	13°35	28°44	20°35	17° 4	17°48	23°34	n.a.	M 5
T 6	7 36 53	26°19'45	19°16	3° 3	8°18	15° 5	12°16	20° 5	13°37	28°45	20°36	16°52	17°45	23°41	n.a.	T 6
W 7	7 40 50	27°18'49	1♍24	3°17	9°26	15°51	12°28	20°13	13°39	28°45	20°38	16°43	17°42	23°48	n.a.	W 7
T 8	7 44 46	28°17'50	13°22	3°35	10°34	16°38	12°40	20°20	13°40	28°46	20°39	16°36	17°39	23°54	n.a.	T 8
F 9	7 48 43	29°16'49	25°13	3°58	11°41	17°24	12°52	20°28	13°42	28°46	20°41	16°31	17°35	24° 1	n.a.	F 9
S 10	7 52 39	0♒15'46	7♎ 1	4°26	12°49	18°10	13° 4	20°35	13°43	28°46	20°43	16°30	17°32	24° 8	n.a.	S 10
S 11	7 56 36	1°14'42	18°50	4°58	13°56	18°56	13°16	20°43	13°44	28°47	20°44	16°D29	17°29	24°14	n.a.	S 11
M12	8 0 32	2°13'35	0♏47	5°35	15° 3	19°42	13°27	20°51	13°46	28°47	20°46	16°R29	17°26	24°21	n.a.	M12
T 13	8 4 29	3°12'26	12°55	6°15	16°10	20°28	13°39	20°58	13°47	28°47	20°47	16°29	17°23	24°28	n.a.	T 13
W14	8 8 25	4°11'16	25°21	6°59	17°16	21°14	13°50	21° 6	13°48	28°48	20°49	16°27	17°19	24°34	n.a.	W14
T 15	8 12 22	5°10'03	8♐10	7°46	18°23	22° 0	14° 2	21°13	13°50	28°48	20°50	16°23	17°16	24°41	n.a.	T 15
F 16	8 16 18	6° 8'49	21°24	8°37	19°29	22°46	14°13	21°21	13°51	28°48	20°52	16°16	17°13	24°48	n.a.	F 16
S 17	8 20 15	7° 7'33	5♉ 6	9°31	20°35	23°31	14°24	21°28	13°52	28°48	20°53	16° 8	17°10	24°54	n.a.	S 17
S 18	8 24 12	8° 6'15	19°13	10°28	21°41	24°17	14°35	21°36	13°53	28°48	20°55	15°57	17° 7	25° 1	n.a.	S 18
M19	8 28 8	9° 4'54	3♒43	11°28	22°47	25° 3	14°46	21°43	13°54	28°48	20°56	15°47	17° 4	25° 8	n.a.	M19
T 20	8 32 5	10° 3'32	18°28	12°31	23°52	25°48	14°57	21°50	13°55	28°48	20°58	15°37	17° 0	25°14	n.a.	T 20
W21	8 36 1	11° 2'07	3♓20	13°36	24°57	26°34	15° 8	21°58	13°56	28°R48	20°59	15°29	16°57	25°21	n.a.	W21
T 22	8 39 58	12° 0'40	18°11	14°44	26° 2	27°20	15°19	22° 5	13°57	28°48	21° 1	15°24	16°54	25°28	n.a.	T 22
F 23	8 43 54	12°59'11	2♈54	15°54	27° 7	28° 5	15°30	22°13	13°57	28°48	21° 2	15°22	16°51	25°34	n.a.	F 23
S 24	8 47 51	13°57'39	17°22	17° 6	28°11	28°51	15°40	22°20	13°58	28°48	21° 3	15°D21	16°48	25°41	n.a.	S 24
S 25	8 51 47	14°56'05	1♉34	18°21	29°15	29°36	15°51	22°27	13°59	28°48	21° 5	15°22	16°45	25°48	n.a.	S 25
M26	8 55 44	15°54'28	15°27	19°38	0♈19	0♒22	16° 1	22°34	14° 0	28°48	21° 6	15°R22	16°41	25°54	n.a.	M26
T 27	8 59 40	16°52'50	29° 3	20°56	1°23	1° 7	16°11	22°42	14° 0	28°48	21° 8	15°21	16°38	26° 1	n.a.	T 27
W28	9 3 37	17♒51'09	12♊23	22♉17	2♈26	1♒52	16♐21	22♉49	14♏ 1	28♎47	21♉ 9	15♈19	16♈35	26♍ 7	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s15	27n23	4n14	21s22	2n35	10s40	0n 8	24s36	1s 6	22s53	0s14	23s56	1s24	16s 7	0n 8	9s36	1n46	37s13	15s 2	7n11	7n13	4n46		n.a.
F 2	22 5	28 43	4 44	21 36	2 21	10 11	0 12	24 32	1 6	22 55	0 14	23 55	1 24	16 7	0 8	9 37	1 46	37 12	15 2	7 7	7 12	4 43		n.a.
S 3	21 55	28 25	4 58	21 50	2 8	9 42	0 16	24 28	1 7	22 57	0 15	23 53	1 24	16 8	0 8	9 37	1 46	37 12	15 2	7 2	7 11	4 39		n.a.
S 4	21 44	26 37	4 58	22 4	1 54	9 12	0 20	24 23	1 7	22 58	0 15	23 52	1 24	16 8	0 8	9 37	1 46	37 12	15 2	6 56	7 10	4 36		n.a.
M 5	21 33	23 30	4 42	22 17	1 40	8 42	0 24	24 18	1 7	23 0	0 15	23 51	1 24	16 9	0 8	9 37	1 46	37 12	15 2	6 51	7 8	4 33		n.a.
T 6	21 22	19 23	4 14	22 31	1 26	8 13	0 28	24 13	1 7	23 2	0 15	23 50	1 24	16 9	0 8	9 37	1 47	37 11	15 2	6 47	7 7	4 29		n.a.
W 7	21 10	14 33	3 35	22 44	1 12	7 43	0 33	24 8	1 7	23 4	0 15	23 49	1 24	16 10	0 8	9 37	1 47	37 11	15 2	6 43	7 6	4 26		n.a.
T 8	20 59	9 13	2 46	22 57	0 59	7 13	0 37	24 2	1 7	23 5	0 15	23 48	1 25	16 10	0 8	9 37	1 47	37 11	15 2	6 40	7 5	4 22		n.a.
F 9	20 46	3 37	1 50	23 10	0 46	6 42	0 41	23 56	1 7	23 7	0 16	23 47	1 25	16 11	0 8	9 38	1 47	37 11	15 2	6 38	7 3	4 19		n.a.
S 10	20 33	2s 5	0 50	23 22	0 33	6 12	0 46	23 50	1 7	23 9	0 16	23 46	1 25	16 11	0 8	9 38	1 47	37 11	15 2	6 38	7 2	4 15		n.a.
S 11	20 20	7 44	0s13	23 33	0 20	5 42	0 50	23 44	1 8	23 11	0 16	23 45	1 25	16 12	0 8	9 38	1 47	37 10	15 2	6 38	7 1	4 12		n.a.
M12	20 7	13 11	1 15	23 44	0 8	5 11	0 54	23 37	1 8	23 12	0 16	23 44	1 25	16 12	0 8	9 38	1 47	37 10	15 2	6 38	7 0	4 9		n.a.
T 13	19 53	18 13	2 16	23 54	0s 4	4 41	0 59	23 30	1 8	23 14	0 16	23 43	1 25	16 12	0 8	9 38	1 47	37 10	15 2	6 37	6 58	4 5		n.a.
W14	19 39	22 37	3 11	24 3	0 15	4 10	1 3	23 23	1 8	23 15	0 16	23 41	1 25	16 13	0 8	9 38	1 47	37 10	15 2	6 37	6 57	4 2		n.a.
T 15	19 25	26 6	3 58	24 11	0 26	3 40	1 8	23 16	1 8	23 17	0 16	23 40	1 25	16 13	0 8	9 38	1 47	37 10	15 2	6 35	6 56	3 58		n.a.
F 16	19 10	28 17	4 35	24 18	0 36	3 9	1 12	23 8	1 8	23 18	0 17	23 39	1 25	16 13	0 8	9 38	1 47	37 9	15 3	6 32	6 55	3 55		n.a.
S 17	18 55	28 50	4 57	24 25	0 46	2 39	1 17	23 0	1 8	23 20	0 17	23 38	1 25	16 14	0 8	9 38	1 47	37 9	15 3	6 29	6 53	3 51		n.a.
S 18	18 39	27 33	5 2	24 30	0 56	2 8	1 21	22 52	1 8	23 21	0 17	23 37	1 25	16 14	0 8	9 38	1 47	37 9	15 3	6 25	6 52	3 48		n.a.
M19	18 24	24 25	4 48	24 34	1 5	1 37	1 26	22 44	1 8	23 23	0 17	23 36	1 26	16 14	0 8	9 38	1 47	37 9	15 3	6 21	6 51	3 44		n.a.
T 20	18 8	19 40	4 15	24 36	1 13	1 7	1 30	22 35	1 8	23 24	0 17	23 35	1 26	16 15	0 8	9 38	1 47	37 9	15 3	6 17	6 50	3 41		n.a.
W21	17 51	13 40	3 24	24 38	1 22	0 36	1 35	22 26	1 8	23 26	0 17	23 34	1 26	16 15	0 8	9 38	1 47	37 9	15 3	6 14	6 49	3 38		n.a.
T 22	17 35	6 54	2 19	24 38	1 29	0 6	1 39	22 17	1 8	23 27	0 18	23 33	1 26	16 15	0 8	9 38	1 47	37 9	15 3	6 12	6 47	3 34		n.a.
F 23	17 18	0n10	1 6	24 37	1 36	0n25	1 44	22 8	1 8	23 28	0 18	23 32	1 26	16 15	0 8	9 38	1 47	37 9	15 3	6 11	6 46	3 31		n.a.
S 24	17 1	7 8	0n11	24 34	1 43	0 55	1 48	21 58	1 8	23 30	0 18	23 30	1 26	16 16	0 8	9 38	1 47	37 8	15 4	6 11	6 45	3 27		n.a.
S 25	16 44	13 37	1 26	24 30	1 49	1 25	1 53	21 49	1 8	23 31	0 18	23 29	1 26	16 16	0 8	9 37	1 48	37 8	15 4	6 11	6 44	3 24		n.a.
M26	16 26	19 17	2 34	24 24	1 54	1 55	1 58	21 39	1 8	23 32	0 18	23 28	1 26	16 16	0 8	9 37	1 48	37 8	15 4	6 11	6 42	3 20		n.a.
T 27	16 8	23 51	3 32	24 17	1 59	2 25	2 2	21 28	1 8	23 34	0 18	23 27	1 27	16 16	0 8	9 37	1 48	37 8	15 4	6 11	6 41	3 17		n.a.
W28	15s50	27n 2	4n17	24s 8	2s 4	2n55	2n 7	21s18	1s 8	23s35	0s19	23s26	1s27	16s17	0n 8	9s37	1n48	37s 8	15s 4	6n10	6n40	3n13		n.a.

Julian Day Number = 760846.5, Delta T = 17h44m37s
Ecliptic obliquity = 23°59'21, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°17'34, Lahiri = -40°10'33 Julian Calendar 1 Feb. 2630 BCE == Greg. Calendar 10 Jan. 2630 BCE

The year -2629 astronomical counting style corresponds to year 2630 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2630 BCE
geocentric

MARCH 2630 BCE (-2629) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 7 34	18♒49'25	25♊28	23♑40	3♈29	2♒37	16♐31	22♑56	14♏ 1	28°R47	21♑11	15°R14	16♈32	26♍14	n.a.	T 1
F 2	9 11 30	19°47'40	8♋20	25° 5	4°31	3°23	16°41	23° 3	14° 2	28♎47	21°12	15♈ 6	16°29	26°21	n.a.	F 2
S 3	9 15 27	20°45'52	21° 0	26°32	5°34	4° 8	16°51	23°10	14° 2	28°46	21°13	14°58	16°25	26°27	n.a.	S 3
S 4	9 19 23	21°44'03	3♌28	28° 0	6°36	4°53	17° 1	23°17	14° 2	28°46	21°15	14°48	16°22	26°34	n.a.	S 4
M 5	9 23 20	22°42'11	15°45	29°31	7°37	5°38	17°10	23°24	14° 3	28°46	21°16	14°38	16°19	26°41	n.a.	M 5
T 6	9 27 16	23°40'17	27°53	1♒ 3	8°39	6°23	17°19	23°31	14° 3	28°45	21°17	14°29	16°16	26°47	n.a.	T 6
W 7	9 31 13	24°38'21	9♍53	2°37	9°40	7° 8	17°29	23°38	14° 3	28°45	21°19	14°23	16°13	26°54	n.a.	W 7
T 8	9 35 9	25°36'23	21°46	4°13	10°40	7°53	17°38	23°45	14° 3	28°44	21°20	14°18	16°10	27° 1	n.a.	T 8
F 9	9 39 6	26°34'24	3♎34	5°51	11°41	8°38	17°47	23°52	14° 4	28°44	21°21	14°15	16° 6	27° 7	n.a.	F 9
S 10	9 43 2	27°32'23	15°22	7°31	12°40	9°22	17°56	23°59	14° 4	28°43	21°23	14°D14	16° 3	27°14	n.a.	S 10
S 11	9 46 59	28°30'20	27°11	9°12	13°40	10° 7	18° 5	24° 6	14°R 4	28°43	21°24	14°15	16° 0	27°21	n.a.	S 11
M12	9 50 55	29°28'16	9♏ 8	10°55	14°39	10°52	18°14	24°12	14° 4	28°42	21°25	14°17	15°57	27°27	n.a.	M12
T 13	9 54 52	0♓26'10	21°16	12°40	15°37	11°37	18°22	24°19	14° 3	28°42	21°27	14°18	15°54	27°34	n.a.	T 13
W14	9 58 49	1°24'03	3♐41	14°27	16°36	12°21	18°31	24°26	14° 3	28°41	21°28	14°R18	15°50	27°41	n.a.	W14
T 15	10 2 45	2°21'54	16°27	16°16	17°33	13° 6	18°39	24°32	14° 3	28°40	21°29	14°17	15°47	27°47	n.a.	T 15
F 16	10 6 42	3°19'44	29°38	18° 6	18°31	13°50	18°47	24°39	14° 3	28°39	21°30	14°14	15°44	27°54	n.a.	F 16
S 17	10 10 38	4°17'33	13♑18	19°59	19°28	14°35	18°55	24°45	14° 3	28°39	21°31	14°10	15°41	28° 1	n.a.	S 17
S 18	10 14 35	5°15'20	27°25	21°53	20°24	15°19	19° 3	24°52	14° 2	28°38	21°33	14° 5	15°38	28° 7	n.a.	S 18
M19	10 18 31	6°13'06	11♒58	23°49	21°20	16° 3	19°11	24°58	14° 2	28°37	21°34	13°59	15°35	28°14	n.a.	M19
T 20	10 22 28	7°10'50	26°52	25°46	22°15	16°48	19°18	25° 5	14° 1	28°36	21°35	13°54	15°31	28°21	n.a.	T 20
W21	10 26 24	8° 8'32	11♓57	27°46	23°10	17°32	19°26	25°11	14° 1	28°36	21°36	13°50	15°28	28°27	n.a.	W21
T 22	10 30 21	9° 6'13	27° 5	29°47	24° 4	18°16	19°33	25°17	14° 0	28°35	21°37	13°47	15°25	28°34	n.a.	T 22
F 23	10 34 18	10° 3'52	12♈ 6	1♓49	24°58	19° 0	19°41	25°23	14° 0	28°34	21°38	13°D46	15°22	28°41	n.a.	F 23
S 24	10 38 14	11° 1'30	26°53	3°54	25°51	19°44	19°48	25°30	13°59	28°33	21°39	13°46	15°19	28°47	n.a.	S 24
S 25	10 42 11	11°59'06	11♉20	5°59	26°43	20°28	19°54	25°36	13°58	28°32	21°41	13°48	15°16	28°54	n.a.	S 25
M26	10 46 7	12°56'40	25°24	8° 7	27°35	21°12	20° 1	25°42	13°58	28°31	21°42	13°49	15°12	29° 0	n.a.	M26
T 27	10 50 4	13°54'13	9♊ 5	10°15	28°26	21°56	20° 8	25°48	13°57	28°30	21°43	13°R50	15° 9	29° 7	n.a.	T 27
W28	10 54 0	14°51'43	22°24	12°24	29°17	22°40	20°14	25°54	13°56	28°29	21°44	13°50	15° 6	29°14	n.a.	W28
T 29	10 57 57	15°49'13	5♋23	14°34	0♉ 7	23°24	20°21	26° 0	13°55	28°28	21°45	13°48	15° 3	29°20	n.a.	T 29
F 30	11 1 53	16°46'40	18° 4	16°44	0°56	24° 8	20°27	26° 5	13°54	28°27	21°46	13°46	15° 0	29°27	n.a.	F 30
S 31	11 5 50	17♓44'06	0♌31	18♓55	1♉44	24♒51	20♐33	26♑11	13♏53	28♎26	21♑47	13♈42	14♈56	29♍34	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	15s31	28n42	4n48	23s58	2s 8	3n25	2n11	21s 8	1s 8	23s36	0s19	23s25	1s27	16s17	0n 8	9s37	1n48	37s 8	15s 4	6n 8	6n39	3n10			n.a.
F 2	15 13	28 46	5 3	23 45	2 11	3 54	2 16	20 57	1 8	23 37	0 19	23 24	1 27	16 17	0 8	9 37	1 48	37 8	15 5	6 5	6 37	3 6			n.a.
S 3	14 54	27 18	5 4	23 32	2 14	4 24	2 20	20 46	1 8	23 38	0 19	23 23	1 27	16 17	0 8	9 37	1 48	37 8	15 5	6 1	6 36	3 3			n.a.
S 4	14 35	24 31	4 50	23 16	2 17	4 53	2 25	20 35	1 8	23 40	0 19	23 22	1 27	16 17	0 8	9 36	1 48	37 8	15 5	5 58	6 35	2 59			n.a.
M 5	14 16	20 38	4 22	22 59	2 19	5 22	2 29	20 23	1 8	23 41	0 20	23 20	1 27	16 17	0 8	9 36	1 48	37 8	15 5	5 54	6 34	2 56			n.a.
T 6	13 56	15 57	3 43	22 39	2 20	5 51	2 34	20 12	1 8	23 42	0 20	23 19	1 27	16 17	0 8	9 36	1 48	37 8	15 5	5 50	6 32	2 53			n.a.
W 7	13 36	10 43	2 54	22 18	2 21	6 19	2 38	20 0	1 8	23 43	0 20	23 18	1 28	16 17	0 8	9 36	1 48	37 8	15 6	5 48	6 31	2 49			n.a.
T 8	13 17	5 8	1 58	21 56	2 21	6 48	2 42	19 48	1 8	23 44	0 20	23 17	1 28	16 17	0 8	9 36	1 48	37 8	15 6	5 46	6 30	2 46			n.a.
F 9	12 56	0s35	0 57	21 31	2 21	7 16	2 47	19 36	1 7	23 45	0 20	23 16	1 28	16 17	0 8	9 35	1 48	37 8	15 6	5 45	6 29	2 42			n.a.
S 10	12 36	6 17	0s 6	21 4	2 20	7 44	2 51	19 24	1 7	23 46	0 20	23 15	1 28	16 17	0 8	9 35	1 48	37 8	15 6	5 44	6 27	2 39			n.a.
S 11	12 16	11 47	1 10	20 35	2 19	8 11	2 55	19 11	1 7	23 47	0 21	23 14	1 28	16 17	0 8	9 35	1 48	37 8	15 6	5 45	6 26	2 35			n.a.
M12	11 55	16 56	2 11	20 5	2 17	8 39	2 59	18 59	1 7	23 48	0 21	23 13	1 28	16 17	0 8	9 35	1 48	37 8	15 7	5 45	6 25	2 32			n.a.
T 13	11 34	21 30	3 7	19 32	2 14	9 6	3 4	18 46	1 7	23 49	0 21	23 12	1 28	16 17	0 8	9 34	1 48	37 8	15 7	5 46	6 24	2 28			n.a.
W14	11 13	25 14	3 56	18 57	2 11	9 33	3 8	18 33	1 7	23 50	0 21	23 11	1 29	16 17	0 8	9 34	1 48	37 8	15 7	5 46	6 22	2 25			n.a.
T 15	10 52	27 50	4 35	18 21	2 7	9 59	3 12	18 20	1 7	23 51	0 21	23 10	1 29	16 17	0 8	9 34	1 48	37 8	15 7	5 45	6 21	2 21			n.a.
F 16	10 31	29 0	5 0	17 42	2 3	10 25	3 16	18 7	1 7	23 52	0 22	23 9	1 29	16 17	0 8	9 34	1 48	37 8	15 8	5 44	6 20	2 18			n.a.
S 17	10 9	28 27	5 10	17 2	1 59	10 51	3 20	17 54	1 7	23 53	0 22	23 8	1 29	16 17	0 8	9 33	1 48	37 8	15 8	5 43	6 19	2 14			n.a.
S 18	9 48	26 5	5 2	16 19	1 53	11 16	3 23	17 40	1 6	23 54	0 22	23 7	1 29	16 17	0 8	9 33	1 49	37 8	15 8	5 41	6 17	2 11			n.a.
M19	9 26	21 58	4 34	15 34	1 47	11 41	3 27	17 26	1 6	23 54	0 22	23 5	1 29	16 17	0 8	9 33	1 49	37 8	15 8	5 38	6 16	2 7			n.a.
T 20	9 4	16 24	3 48	14 48	1 41	12 6	3 31	17 13	1 6	23 55	0 22	23 4	1 30	16 17	0 8	9 32	1 49	37 8	15 9	5 36	6 15	2 4			n.a.
W21	8 42	9 46	2 45	13 59	1 34	12 30	3 34	16 59	1 6	23 56	0 23	23 3	1 30	16 17	0 8	9 32	1 49	37 8	15 9	5 35	6 14	2 0			n.a.
T 22	8 20	2 33	1 30	13 9	1 27	12 54	3 38	16 45	1 6	23 57	0 23	23 2	1 30	16 16	0 8	9 32	1 49	37 8	15 9	5 34	6 12	1 57			n.a.
F 23	7 58	4n45	0 9	12 17	1 19	13 18	3 41	16 30	1 6	23 58	0 23	23 1	1 30	16 16	0 8	9 31	1 49	37 8	15 9	5 33	6 11	1 54			n.a.
S 24	7 36	11 42	1n11	11 23	1 10	13 41	3 45	16 16	1 5	23 58	0 23	23 0	1 30	16 16	0 8	9 31	1 49	37 8	15 10	5 33	6 10	1 50			n.a.
S 25	7 13	17 52	2 25	10 28	1 1	14 4	3 48	16 2	1 5	23 59	0 23	22 59	1 30	16 16	0 8	9 30	1 49	37 8	15 10	5 34	6 9	1 47			n.a.
M26	6 51	22 55	3 28	9 31	0 52	14 26	3 51	15 47	1 5	24 0	0 24	22 58	1 31	16 16	0 8	9 30	1 49	37 8	15 10	5 34	6 7	1 43			n.a.
T 27	6 28	26 34	4 18	8 33	0 42	14 48	3 54	15 32	1 5	24 1	0 24	22 57	1 31	16 15	0 8	9 30	1 49	37 8	15 11	5 35	6 6	1 40			n.a.
W28	6 6	28 37	4 52	7 34	0 33	15 9	3 57	15 17	1 5	24 1	0 24	22 57	1 31	16 15	0 8	9 29	1 49	37 8	15 11	5 35	6 5	1 36			n.a.
T 29	5 43	29 2	5 10	6 33	0 22	15 30	4 0	15 2	1 4	24 2	0 24	22 56	1 31	16 15	0 8	9 29	1 49	37 8	15 11	5 34	6 4	1 33			n.a.
F 30	5 20	27 54	5 13	5 32	0 12	15 50	4 3	14 47	1 4	24 3	0 24	22 55	1 31	16 15	0 8	9 28	1 49	37 9	15 11	5 33	6 2	1 29			n.a.
S 31	4s57	25n23	5n 0	4s30	0s 2	16n10	4n 5	14s32	1s 4	24s 3	0s25	22s54	1s32	16s14	0n 8	9s28	1n49	37s 9	15s12	5n32	6n 1	1n26			n.a.

Julian Day Number = 760874.5, Delta T = 17h44m35s
Ecliptic obliquity = 23°59'22, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°17'30, Lahiri = -40°10'30 Julian Calendar 1 March 2630 BCE == Greg. Calendar 7 Feb. 2630 BCE

The year -2629 astronomical counting style corresponds to year 2630 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2630 BCE
geocentric

APRIL 2630 BCE (-2629) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 9 47	18♓41'31	12♌46	21♓ 6	2♉31	25♒35	20♐39	26♑17	13°R52	28°R24	21♑48	13°R38	14♈53	29♍40	n.a.	S 1
M 2	11 13 43	19°38'54	24°51	23°17	3°18	26°18	20°44	26°22	13♏51	28♎23	21°49	13♈34	14°50	29°47	n.a.	M 2
T 3	11 17 40	20°36'15	6♍48	25°27	4° 4	27° 2	20°50	26°28	13°50	28°22	21°49	13°31	14°47	29°54	n.a.	T 3
W 4	11 21 36	21°33'36	18°40	27°37	4°48	27°45	20°55	26°33	13°49	28°21	21°50	13°28	14°44	0♎ 0	n.a.	W 4
T 5	11 25 33	22°30'55	0♎29	29°45	5°32	28°29	21° 0	26°39	13°48	28°20	21°51	13°26	14°41	0° 7	n.a.	T 5
F 6	11 29 29	23°28'13	12°17	1♈53	6°15	29°12	21° 5	26°44	13°47	28°18	21°52	13°D26	14°37	0°14	n.a.	F 6
S 7	11 33 26	24°25'30	24° 6	3°58	6°57	29°55	21°10	26°49	13°45	28°17	21°53	13°26	14°34	0°20	n.a.	S 7
S 8	11 37 22	25°22'46	5♏59	6° 3	7°38	0♓39	21°15	26°55	13°44	28°16	21°54	13°27	14°31	0°27	n.a.	S 8
M 9	11 41 19	26°20'02	18° 0	8° 5	8°18	1°22	21°19	27° 0	13°43	28°15	21°55	13°29	14°28	0°34	n.a.	M 9
T 10	11 45 15	27°17'16	0♐11	10° 5	8°57	2° 5	21°24	27° 5	13°41	28°13	21°55	13°30	14°25	0°40	n.a.	T 10
W11	11 49 12	28°14'30	12°38	12° 3	9°35	2°48	21°28	27°10	13°40	28°12	21°56	13°31	14°22	0°47	n.a.	W11
T 12	11 53 9	29°11'44	25°23	13°58	10°11	3°31	21°32	27°15	13°39	28°11	21°57	13°R32	14°18	0°54	n.a.	T 12
F 13	11 57 5	0♈ 8'56	8♑30	15°51	10°46	4°14	21°36	27°20	13°37	28° 9	21°58	13°31	14°15	1° 0	n.a.	F 13
S 14	12 1 2	1° 6'08	22° 3	17°42	11°20	4°57	21°39	27°24	13°36	28° 8	21°58	13°31	14°12	1° 7	n.a.	S 14
S 15	12 4 58	2° 3'20	6♒ 2	19°30	11°53	5°40	21°43	27°29	13°34	28° 7	21°59	13°30	14° 9	1°13	n.a.	S 15
M16	12 8 55	3° 0'31	20°27	21°15	12°24	6°23	21°46	27°34	13°32	28° 5	22° 0	13°28	14° 6	1°20	n.a.	M16
T 17	12 12 51	3°57'41	5♓14	22°58	12°54	7° 5	21°49	27°38	13°31	28° 4	22° 0	13°27	14° 2	1°27	n.a.	T 17
W18	12 16 48	4°54'51	20°17	24°38	13°22	7°48	21°52	27°43	13°29	28° 2	22° 1	13°27	13°59	1°33	n.a.	W18
T 19	12 20 45	5°52'00	5♈28	26°16	13°49	8°31	21°55	27°47	13°27	28° 1	22° 1	13°26	13°56	1°40	n.a.	T 19
F 20	12 24 41	6°49'08	20°37	27°51	14°14	9°13	21°58	27°51	13°26	27°59	22° 2	13°D26	13°53	1°47	n.a.	F 20
S 21	12 28 38	7°46'16	5♉35	29°23	14°38	9°56	22° 0	27°56	13°24	27°58	22° 3	13°26	13°50	1°53	n.a.	S 21
S 22	12 32 34	8°43'23	20°15	0♉52	15° 0	10°38	22° 2	28° 0	13°22	27°56	22° 3	13°27	13°47	2° 0	n.a.	S 22
M23	12 36 31	9°40'29	4♊32	2°19	15°20	11°20	22° 4	28° 4	13°20	27°55	22° 4	13°27	13°43	2° 7	n.a.	M23
T 24	12 40 27	10°37'34	18°22	3°42	15°38	12° 3	22° 6	28° 8	13°18	27°53	22° 4	13°27	13°40	2°13	n.a.	T 24
W25	12 44 24	11°34'39	1♋46	5° 3	15°55	12°45	22° 8	28°12	13°16	27°52	22° 5	13°28	13°37	2°20	n.a.	W25
T 26	12 48 20	12°31'43	14°46	6°21	16° 9	13°27	22° 9	28°15	13°14	27°50	22° 5	13°R28	13°34	2°27	n.a.	T 26
F 27	12 52 17	13°28'46	27°25	7°36	16°22	14° 9	22°10	28°19	13°12	27°49	22° 5	13°D28	13°31	2°33	n.a.	F 27
S 28	12 56 14	14°25'49	9♌46	8°48	16°32	14°51	22°11	28°23	13°10	27°47	22° 6	13°28	13°28	2°40	n.a.	S 28
S 29	13 0 10	15°22'50	21°54	9°57	16°40	15°33	22°12	28°26	13° 8	27°46	22° 6	13°28	13°24	2°47	n.a.	S 29
M30	13 4 7	16♈19'52	3♍51	11♉ 3	16♉46	16♓15	22♐13	28♑30	13♏ 6	27♎44	22♑ 7	13♈28	13♈21	2♎53	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s34	21n44	4n34	3s28	0n 9	16n29	4n 8	14s17	1s 4	24s 4	0s25	22s53	1s32	16s14	0n 8	9s28	1n49	37s 9	15s12	5n30	6n 0	1n22		n.a.
M 2	4 11	17 14	3 56	2 26	0 20	16 48	4 10	14 2	1 4	24 5	0 25	22 52	1 32	16 14	0 8	9 27	1 49	37 9	15 12	5 29	5 59	1 19		n.a.
T 3	3 48	12 7	3 8	1 23	0 30	17 6	4 12	13 46	1 3	24 5	0 25	22 51	1 32	16 13	0 8	9 27	1 49	37 9	15 13	5 27	5 57	1 15		n.a.
W 4	3 25	6 36	2 12	0 21	0 40	17 23	4 14	13 31	1 3	24 6	0 26	22 50	1 32	16 13	0 8	9 26	1 49	37 9	15 13	5 26	5 56	1 12		n.a.
T 5	3 2	0 53	1 11	0n40	0 50	17 40	4 16	13 15	1 3	24 6	0 26	22 49	1 33	16 13	0 8	9 26	1 49	37 9	15 13	5 25	5 55	1 8		n.a.
F 6	2 39	4s52	0 6	1 41	1 0	17 57	4 17	12 59	1 3	24 7	0 26	22 48	1 33	16 12	0 8	9 25	1 49	37 10	15 14	5 25	5 53	1 5		n.a.
S 7	2 16	10 28	0s59	2 41	1 10	18 13	4 19	12 44	1 2	24 7	0 26	22 47	1 33	16 12	0 8	9 25	1 49	37 10	15 14	5 25	5 52	1 1		n.a.
S 8	1 53	15 44	2 1	3 39	1 19	18 28	4 20	12 28	1 2	24 8	0 26	22 47	1 33	16 12	0 8	9 24	1 49	37 10	15 14	5 26	5 51	0 58		n.a.
M 9	1 29	20 27	3 0	4 36	1 27	18 42	4 21	12 12	1 2	24 9	0 27	22 46	1 33	16 11	0 8	9 24	1 49	37 10	15 15	5 26	5 50	0 54		n.a.
T 10	1 6	24 25	3 51	5 32	1 35	18 56	4 22	11 56	1 2	24 9	0 27	22 45	1 34	16 11	0 8	9 23	1 49	37 10	15 15	5 27	5 48	0 51		n.a.
W11	0 43	27 19	4 32	6 26	1 43	19 9	4 23	11 40	1 1	24 10	0 27	22 44	1 34	16 10	0 8	9 23	1 49	37 10	15 15	5 27	5 47	0 47		n.a.
T 12	0 20	28 55	5 1	7 19	1 50	19 22	4 23	11 23	1 1	24 10	0 27	22 43	1 34	16 10	0 8	9 22	1 49	37 11	15 16	5 27	5 46	0 44		n.a.
F 13	0n 4	28 57	5 16	8 9	1 56	19 33	4 24	11 7	1 1	24 11	0 28	22 43	1 34	16 9	0 8	9 22	1 49	37 11	15 16	5 27	5 45	0 40		n.a.
S 14	0 27	27 17	5 13	8 58	2 2	19 44	4 24	10 51	1 0	24 11	0 28	22 42	1 34	16 9	0 8	9 21	1 49	37 11	15 16	5 27	5 43	0 37		n.a.
S 15	0 50	23 54	4 53	9 45	2 7	19 55	4 24	10 34	1 0	24 11	0 28	22 41	1 35	16 8	0 8	9 21	1 49	37 11	15 17	5 27	5 42	0 33		n.a.
M16	1 13	18 59	4 13	10 29	2 11	20 4	4 23	10 18	1 0	24 12	0 28	22 40	1 35	16 8	0 8	9 20	1 49	37 11	15 17	5 26	5 41	0 30		n.a.
T 17	1 37	12 50	3 16	11 12	2 15	20 13	4 22	10 1	0 59	24 12	0 29	22 40	1 35	16 8	0 8	9 20	1 49	37 12	15 17	5 26	5 40	0 26		n.a.
W18	2 0	5 50	2 5	11 53	2 17	20 21	4 21	9 45	0 59	24 13	0 29	22 39	1 35	16 7	0 8	9 19	1 49	37 12	15 18	5 25	5 38	0 23		n.a.
T 19	2 23	1n33	0 44	12 32	2 20	20 28	4 20	9 28	0 59	24 13	0 29	22 38	1 35	16 6	0 8	9 19	1 49	37 12	15 18	5 25	5 37	0 19		n.a.
F 20	2 46	8 51	0n40	13 8	2 21	20 35	4 19	9 12	0 58	24 14	0 29	22 38	1 36	16 6	0 8	9 18	1 49	37 12	15 18	5 25	5 36	0 16		n.a.
S 21	3 9	15 34	2 0	13 43	2 22	20 40	4 17	8 55	0 58	24 14	0 29	22 37	1 36	16 5	0 8	9 17	1 50	37 13	15 19	5 25	5 35	0 12		n.a.
S 22	3 32	21 16	3 11	14 15	2 22	20 45	4 15	8 38	0 58	24 14	0 30	22 36	1 36	16 5	0 8	9 17	1 50	37 13	15 19	5 25	5 33	0 9		n.a.
M23	3 55	25 35	4 7	14 45	2 21	20 49	4 12	8 21	0 57	24 15	0 30	22 36	1 36	16 4	0 8	9 16	1 50	37 13	15 20	5 26	5 32	0 5		n.a.
T 24	4 18	28 15	4 48	15 14	2 20	20 52	4 9	8 5	0 57	24 15	0 30	22 35	1 37	16 4	0 8	9 16	1 50	37 13	15 20	5 26	5 31	0 2		n.a.
W25	4 41	29 10	5 11	15 40	2 18	20 53	4 6	7 48	0 57	24 15	0 30	22 35	1 37	16 3	0 8	9 15	1 50	37 14	15 20	5 26	5 30	0s 2		n.a.
T 26	5 4	28 24	5 17	16 4	2 15	20 54	4 2	7 31	0 56	24 16	0 31	22 34	1 37	16 3	0 8	9 15	1 50	37 14	15 21	5 26	5 28	0 5		n.a.
F 27	5 26	26 11	5 8	16 26	2 12	20 54	3 58	7 14	0 56	24 16	0 31	22 33	1 37	16 2	0 8	9 14	1 50	37 14	15 21	5 26	5 27	0 9		n.a.
S 28	5 49	22 46	4 45	16 46	2 7	20 53	3 54	6 57	0 56	24 16	0 31	22 33	1 38	16 1	0 8	9 14	1 50	37 15	15 21	5 26	5 26	0 12		n.a.
S 29	6 11	18 27	4 9	17 4	2 2	20 51	3 49	6 40	0 55	24 17	0 31	22 32	1 38	16 1	0 8	9 13	1 50	37 15	15 22	5 26	5 25	0 16		n.a.
M30	6n34	13n27	3n23	17n20	1n57	20n48	3n44	6s23	0s55	24s17	0s32	22s32	1s38	16s 0	0n 8	9s12	1n50	37s15	15s22	5n26	5n23	0s19		n.a.

Julian Day Number = 760905.5, Delta T = 17h44m33s
Ecliptic obliquity = 23°59'22, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°17'26, Lahiri = -40°10'25 Julian Calendar 1 Apr. 2630 BCE == Greg. Calendar 10 March 2630 BCE

The year -2629 astronomical counting style corresponds to year 2630 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2630 BCE
geocentric

MAY 2630 BCE (-2629) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 8 3	17♈16'52	15♍43	12♉ 6	16♉50	16♓57	22♐14	28♑33	13°R 4	27°R42	22♑ 7	13♈28	13♈18	3♎ 0	n.a.	T 1
W 2	13 12 0	18°13'53	27°31	13° 5	16°R51	17°39	22°14	28°36	13♏ 2	27♎41	22° 7	13°29	13°15	3° 7	n.a.	W 2
T 3	13 15 56	19°10'53	9♎19	14° 1	16°50	18°21	22°R14	28°39	13° 0	27°39	22° 7	13°R29	13°12	3°13	n.a.	T 3
F 4	13 19 53	20° 7'52	21° 9	14°54	16°47	19° 2	22°14	28°43	12°58	27°38	22° 8	13°29	13° 8	3°20	n.a.	F 4
S 5	13 23 50	21° 4'52	3♏ 3	15°43	16°42	19°44	22°14	28°46	12°56	27°36	22° 8	13°29	13° 5	3°26	n.a.	S 5
S 6	13 27 46	22° 1'52	15° 5	16°28	16°34	20°26	22°13	28°48	12°54	27°34	22° 8	13°28	13° 2	3°33	n.a.	S 6
M 7	13 31 43	22°58'51	27°15	17°10	16°23	21° 7	22°13	28°51	12°51	27°33	22° 8	13°27	12°59	3°40	n.a.	M 7
T 8	13 35 39	23°55'51	9♐36	17°47	16°11	21°49	22°12	28°54	12°49	27°31	22° 9	13°25	12°56	3°46	n.a.	T 8
W 9	13 39 36	24°52'51	22°10	18°21	15°56	22°30	22°11	28°57	12°47	27°30	22° 9	13°24	12°53	3°53	n.a.	W 9
T 10	13 43 32	25°49'51	5♑ 0	18°51	15°38	23°11	22° 9	28°59	12°45	27°28	22° 9	13°23	12°49	4° 0	n.a.	T 10
F 11	13 47 29	26°46'52	18° 8	19°16	15°19	23°53	22° 8	29° 1	12°42	27°26	22° 9	13°22	12°46	4° 6	n.a.	F 11
S 12	13 51 26	27°43'53	1♒37	19°37	14°57	24°34	22° 6	29° 4	12°40	27°25	22° 9	13°D22	12°43	4°13	n.a.	S 12
S 13	13 55 22	28°40'55	15°27	19°53	14°33	25°15	22° 5	29° 6	12°38	27°23	22° 9	13°22	12°40	4°20	n.a.	S 13
M14	13 59 19	29°37'56	29°38	20° 5	14° 7	25°56	22° 3	29° 8	12°36	27°22	22° 9	13°23	12°37	4°26	n.a.	M14
T 15	14 3 15	0♉34'59	14♓10	20°13	13°39	26°37	22° 1	29°10	12°33	27°20	22°R 9	13°24	12°33	4°33	n.a.	T 15
W16	14 7 12	1°32'01	28°58	20°R16	13°10	27°18	21°58	29°12	12°31	27°18	22° 9	13°25	12°30	4°40	n.a.	W16
T 17	14 11 8	2°29'04	13♈57	20°14	12°38	27°59	21°56	29°14	12°28	27°17	22° 9	13°R26	12°27	4°46	n.a.	T 17
F 18	14 15 5	3°26'08	28°59	20° 7	12° 6	28°40	21°53	29°16	12°26	27°15	22° 9	13°25	12°24	4°53	n.a.	F 18
S 19	14 19 1	4°23'12	13♉55	19°56	11°32	29°21	21°50	29°17	12°24	27°13	22° 9	13°24	12°21	5° 0	n.a.	S 19
S 20	14 22 58	5°20'16	28°37	19°40	10°57	0♈ 2	21°47	29°19	12°21	27°12	22° 9	13°21	12°18	5° 6	n.a.	S 20
M21	14 26 55	6°17'21	12♊59	19°20	10°21	0°43	21°44	29°20	12°19	27°10	22° 9	13°18	12°14	5°13	n.a.	M21
T 22	14 30 51	7°14'26	26°56	18°56	9°44	1°23	21°40	29°22	12°17	27° 9	22° 8	13°15	12°11	5°19	n.a.	T 22
W23	14 34 48	8°11'31	10♋26	18°29	9° 7	2° 4	21°37	29°23	12°14	27° 7	22° 8	13°12	12° 8	5°26	n.a.	W23
T 24	14 38 44	9° 8'36	23°30	17°58	8°30	2°44	21°33	29°24	12°12	27° 6	22° 8	13°10	12° 5	5°33	n.a.	T 24
F 25	14 42 41	10° 5'42	6♌11	17°23	7°53	3°25	21°29	29°25	12° 9	27° 4	22° 8	13°D 9	12° 2	5°39	n.a.	F 25
S 26	14 46 37	11° 2'48	18°32	16°47	7°16	4° 5	21°25	29°26	12° 7	27° 2	22° 8	13°10	11°59	5°46	n.a.	S 26
S 27	14 50 34	11°59'54	0♍37	16° 8	6°39	4°45	21°20	29°27	12° 5	27° 1	22° 7	13°11	11°55	5°53	n.a.	S 27
M28	14 54 31	12°57'01	12°32	15°29	6° 4	5°26	21°16	29°27	12° 2	26°59	22° 7	13°12	11°52	5°59	n.a.	M28
T 29	14 58 27	13°54'08	24°21	14°48	5°29	6° 6	21°11	29°28	12° 0	26°58	22° 7	13°14	11°49	6° 6	n.a.	T 29
W30	15 2 24	14°51'15	6♎ 8	14° 8	4°56	6°46	21° 6	29°28	11°57	26°56	22° 6	13°15	11°46	6°13	n.a.	W30
T 31	15 6 20	15♉48'23	17♎58	13♉29	4♉23	7♈26	21♐ 1	29♑29	11♏55	26♎55	22♑ 6	13°R15	11♈43	6♎19	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	6n56	8n 2	2n28	17n34	1n50	20n43	3n38	6s 6	0s54	24s17	0s32	22s31	1s38	15s59	0n 8	9s12	1n50	37s15	15s22	5n26	5n22	0s23			n.a.
W 2	7 18	2 21	1 28	17 45	1 43	20 38	3 32	5 49	0 54	24 17	0 32	22 31	1 38	15 59	0 8	9 11	1 50	37 16	15 23	5 26	5 21	0 26			n.a.
T 3	7 41	3s25	0 23	17 55	1 35	20 32	3 25	5 32	0 54	24 18	0 32	22 31	1 39	15 58	0 8	9 11	1 50	37 16	15 23	5 26	5 19	0 30			n.a.
F 4	8 3	9 5	0s42	18 3	1 27	20 24	3 18	5 15	0 53	24 18	0 33	22 30	1 39	15 58	0 8	9 10	1 50	37 16	15 24	5 26	5 18	0 33			n.a.
S 5	8 25	14 28	1 47	18 9	1 18	20 15	3 11	4 58	0 53	24 18	0 33	22 30	1 39	15 57	0 8	9 9	1 50	37 17	15 24	5 26	5 17	0 36			n.a.
S 6	8 46	19 22	2 46	18 13	1 8	20 5	3 3	4 41	0 52	24 18	0 33	22 29	1 39	15 56	0 8	9 9	1 50	37 17	15 24	5 26	5 16	0 40			n.a.
M 7	9 8	23 33	3 40	18 15	0 57	19 54	2 54	4 24	0 52	24 19	0 33	22 29	1 40	15 56	0 8	9 8	1 50	37 17	15 25	5 25	5 14	0 43			n.a.
T 8	9 30	26 44	4 23	18 16	0 46	19 41	2 45	4 6	0 52	24 19	0 34	22 29	1 40	15 55	0 8	9 8	1 50	37 18	15 25	5 25	5 13	0 47			n.a.
W 9	9 51	28 40	4 55	18 14	0 34	19 28	2 36	3 49	0 51	24 19	0 34	22 28	1 40	15 54	0 8	9 7	1 50	37 18	15 25	5 24	5 12	0 50			n.a.
T 10	10 12	29 6	5 13	18 10	0 22	19 13	2 26	3 32	0 51	24 19	0 34	22 28	1 40	15 53	0 8	9 7	1 50	37 18	15 26	5 24	5 11	0 54			n.a.
F 11	10 33	27 56	5 15	18 5	0 9	18 57	2 16	3 15	0 50	24 19	0 34	22 28	1 41	15 53	0 8	9 6	1 50	37 19	15 26	5 24	5 9	0 57			n.a.
S 12	10 54	25 8	5 1	17 58	0s 5	18 40	2 5	2 58	0 50	24 20	0 35	22 28	1 41	15 52	0 8	9 5	1 50	37 19	15 27	5 24	5 8	1 1			n.a.
S 13	11 15	20 50	4 28	17 49	0 19	18 22	1 53	2 41	0 49	24 20	0 35	22 27	1 41	15 51	0 8	9 5	1 50	37 19	15 27	5 24	5 7	1 4			n.a.
M14	11 36	15 16	3 39	17 38	0 33	18 3	1 42	2 24	0 49	24 20	0 35	22 27	1 41	15 51	0 8	9 4	1 50	37 20	15 27	5 24	5 6	1 8			n.a.
T 15	11 56	8 44	2 35	17 26	0 48	17 43	1 29	2 7	0 49	24 20	0 36	22 27	1 42	15 50	0 8	9 4	1 50	37 20	15 28	5 25	5 4	1 11			n.a.
W16	12 17	1 37	1 19	17 12	1 4	17 22	1 17	1 50	0 48	24 20	0 36	22 27	1 42	15 49	0 8	9 3	1 50	37 21	15 28	5 25	5 3	1 15			n.a.
T 17	12 37	5n40	0n 3	16 57	1 19	17 0	1 4	1 33	0 48	24 20	0 36	22 27	1 42	15 48	0 8	9 2	1 50	37 21	15 28	5 25	5 2	1 18			n.a.
F 18	12 57	12 41	1 25	16 40	1 35	16 37	0 51	1 16	0 47	24 20	0 36	22 27	1 42	15 48	0 8	9 2	1 49	37 21	15 29	5 25	5 0	1 22			n.a.
S 19	13 16	18 55	2 40	16 22	1 50	16 14	0 37	0 59	0 47	24 20	0 37	22 26	1 43	15 47	0 8	9 1	1 49	37 22	15 29	5 24	4 59	1 25			n.a.
S 20	13 36	23 57	3 44	16 3	2 6	15 50	0 24	0 41	0 46	24 20	0 37	22 26	1 43	15 46	0 8	9 1	1 49	37 22	15 30	5 23	4 58	1 29			n.a.
M21	13 55	27 22	4 32	15 42	2 21	15 25	0 10	0 25	0 46	24 20	0 37	22 26	1 43	15 46	0 8	9 0	1 49	37 22	15 30	5 22	4 57	1 32			n.a.
T 22	14 15	28 59	5 2	15 21	2 36	15 0	0s 4	0 8	0 45	24 20	0 37	22 26	1 43	15 45	0 8	9 0	1 49	37 23	15 30	5 21	4 55	1 36			n.a.
W23	14 34	28 47	5 14	15 0	2 51	14 35	0 18	0n 9	0 45	24 20	0 38	22 26	1 44	15 44	0 8	8 59	1 49	37 23	15 31	5 20	4 54	1 39			n.a.
T 24	14 52	26 58	5 9	14 38	3 5	14 10	0 32	0 26	0 44	24 20	0 38	22 26	1 44	15 43	0 8	8 58	1 49	37 24	15 31	5 19	4 53	1 43			n.a.
F 25	15 11	23 49	4 50	14 15	3 18	13 44	0 46	0 43	0 44	24 20	0 38	22 26	1 44	15 43	0 8	8 58	1 49	37 24	15 31	5 19	4 52	1 46			n.a.
S 26	15 29	19 40	4 17	13 53	3 30	13 19	0 59	1 0	0 43	24 20	0 38	22 26	1 45	15 42	0 8	8 57	1 49	37 24	15 32	5 19	4 50	1 50			n.a.
S 27	15 47	14 49	3 33	13 31	3 41	12 54	1 13	1 17	0 43	24 20	0 39	22 26	1 45	15 41	0 8	8 57	1 49	37 25	15 32	5 19	4 49	1 53			n.a.
M28	16 5	9 28	2 41	13 10	3 51	12 29	1 27	1 34	0 42	24 20	0 39	22 27	1 45	15 40	0 8	8 56	1 49	37 25	15 32	5 20	4 48	1 57			n.a.
T 29	16 22	3 51	1 42	12 50	4 0	12 5	1 40	1 50	0 42	24 20	0 39	22 27	1 45	15 40	0 8	8 56	1 49	37 26	15 33	5 20	4 47	2 0			n.a.
W30	16 40	1s54	0 39	12 32	4 7	11 42	1 53	2 7	0 41	24 20	0 39	22 27	1 46	15 39	0 8	8 55	1 49	37 26	15 33	5 21	4 45	2 4			n.a.
T 31	16n57	7s36	0s26	12n14	4s12	11n19	2s 5	2n24	0s41	24s20	0s40	22s27	1s46	15s38	0n 8	8s55	1n49	37s26	15s34	5n21	4n44	2s 7			n.a.

Julian Day Number = 760935.5, Delta T = 17h44m30s
Ecliptic obliquity = 23°59'22, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°17'22, Lahiri = -40°10'21 Julian Calendar 1 May 2630 BCE == Greg. Calendar 9 Apr. 2630 BCE

The year -2629 astronomical counting style corresponds to year 2630 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2630 BCE
geocentric

JUNE 2630 BCE (-2629) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	15 10 17	16♉45'32	29♎53	12°R51	3°R53	8♈ 6	20°R56	29♑29	11°R53	26°R53	22°R 6	13°R14	11♈39	6♎26	n.a.	F 1
S 2	15 14 13	17°42'42	11♏57	12♉15	3♉24	8°46	20♐51	29°29	11♏50	26♎52	22♑ 5	13♈11	11°36	6°33	n.a.	S 2
S 3	15 18 10	18°39'52	24°10	11°42	2°57	9°26	20°46	29°R29	11°48	26°50	22° 5	13° 7	11°33	6°39	n.a.	S 3
M 4	15 22 7	19°37'04	6♐35	11°13	2°32	10° 6	20°40	29°29	11°45	26°49	22° 4	13° 1	11°30	6°46	n.a.	M 4
T 5	15 26 3	20°34'16	19°12	10°48	2° 9	10°46	20°34	29°29	11°43	26°47	22° 4	12°55	11°27	6°53	n.a.	T 5
W 6	15 30 0	21°31'30	2♑ 2	10°27	1°48	11°25	20°29	29°29	11°41	26°46	22° 3	12°48	11°24	6°59	n.a.	W 6
T 7	15 33 56	22°28'44	15° 5	10°12	1°30	12° 5	20°23	29°29	11°38	26°44	22° 3	12°43	11°20	7° 6	n.a.	T 7
F 8	15 37 53	23°26'00	28°22	10° 2	1°14	12°45	20°16	29°28	11°36	26°43	22° 2	12°39	11°17	7°12	n.a.	F 8
S 9	15 41 49	24°23'17	11♒54	9°D57	1° 0	13°24	20°10	29°28	11°34	26°42	22° 2	12°36	11°14	7°19	n.a.	S 9
S 10	15 45 46	25°20'36	25°40	9°58	0°49	14° 4	20° 4	29°27	11°31	26°40	22° 1	12°D36	11°11	7°26	n.a.	S 10
M11	15 49 43	26°17'56	9♓41	10° 6	0°40	14°43	19°57	29°26	11°29	26°39	22° 1	12°36	11° 8	7°32	n.a.	M11
T 12	15 53 39	27°15'17	23°57	10°20	0°33	15°22	19°51	29°25	11°27	26°38	22° 0	12°37	11° 5	7°39	n.a.	T 12
W13	15 57 36	28°12'40	8♈25	10°40	0°29	16° 2	19°44	29°24	11°24	26°36	22° 0	12°R38	11° 1	7°46	n.a.	W13
T 14	16 1 32	29°10'04	23° 3	11° 6	0°D27	16°41	19°37	29°23	11°22	26°35	21°59	12°38	10°58	7°52	n.a.	T 14
F 15	16 5 29	0♊ 7'30	7♉45	11°39	0°27	17°20	19°30	29°22	11°20	26°34	21°58	12°36	10°55	7°59	n.a.	F 15
S 16	16 9 25	1° 4'57	22°25	12°18	0°30	17°59	19°23	29°21	11°18	26°32	21°58	12°31	10°52	8° 6	n.a.	S 16
S 17	16 13 22	2° 2'25	6♊57	13° 4	0°35	18°38	19°16	29°20	11°15	26°31	21°57	12°25	10°49	8°12	n.a.	S 17
M18	16 17 19	2°59'55	21°12	13°56	0°42	19°17	19° 9	29°18	11°13	26°30	21°56	12°17	10°45	8°19	n.a.	M18
T 19	16 21 15	3°57'26	5♋ 7	14°53	0°52	19°56	19° 2	29°17	11°11	26°29	21°55	12° 9	10°42	8°26	n.a.	T 19
W20	16 25 12	4°54'59	18°38	15°57	1° 3	20°35	18°54	29°15	11° 9	26°28	21°55	12° 1	10°39	8°32	n.a.	W20
T 21	16 29 8	5°52'32	1♌43	17° 6	1°17	21°14	18°47	29°13	11° 7	26°26	21°54	11°55	10°36	8°39	n.a.	T 21
F 22	16 33 5	6°50'07	14°25	18°22	1°32	21°52	18°39	29°11	11° 5	26°25	21°53	11°50	10°33	8°46	n.a.	F 22
S 23	16 37 1	7°47'42	26°47	19°42	1°50	22°31	18°32	29° 9	11° 3	26°24	21°52	11°47	10°30	8°52	n.a.	S 23
S 24	16 40 58	8°45'19	8♍52	21° 8	2° 9	23° 9	18°24	29° 7	11° 1	26°23	21°51	11°D47	10°26	8°59	n.a.	S 24
M25	16 44 54	9°42'58	20°47	22°38	2°30	23°48	18°16	29° 5	10°59	26°22	21°51	11°47	10°23	9° 5	n.a.	M25
T 26	16 48 51	10°40'37	2♎36	24°13	2°53	24°26	18° 9	29° 3	10°57	26°21	21°50	11°48	10°20	9°12	n.a.	T 26
W27	16 52 48	11°38'18	14°24	25°52	3°17	25° 5	18° 1	29° 1	10°55	26°20	21°49	11°R48	10°17	9°19	n.a.	W27
T 28	16 56 44	12°36'00	26°17	27°35	3°43	25°43	17°53	28°58	10°53	26°19	21°48	11°47	10°14	9°25	n.a.	T 28
F 29	17 0 41	13°33'44	8♏18	29°21	4°11	26°21	17°45	28°56	10°51	26°18	21°47	11°44	10°10	9°32	n.a.	F 29
S 30	17 4 37	14♊31'29	20♏31	1♊10	4♉40	26♈59	17♐38	28♑53	10♏49	26♎17	21♑46	11♈38	10♈ 7	9♎39	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n14	13s 5	1s30	11n59	4s16	10n57	2s17	2n40	0s40	24s20	0s40	22s27	1s46	15s37	0n 8	8s54	1n49	37s27	15s34	5n20	4n43	2s11		n.a.
S 2	17 30	18 9	2 30	11 46	4 19	10 36	2 29	2 57	0 40	24 20	0 40	22 27	1 46	15 37	0 8	8 54	1 49	37 27	15 34	5 19	4 41	2 14		n.a.
S 3	17 46	22 33	3 25	11 35	4 20	10 16	2 40	3 13	0 39	24 20	0 40	22 28	1 47	15 36	0 8	8 53	1 49	37 28	15 35	5 17	4 40	2 18		n.a.
M 4	18 2	26 0	4 10	11 26	4 19	9 58	2 51	3 30	0 39	24 20	0 41	22 28	1 47	15 35	0 8	8 53	1 49	37 28	15 35	5 15	4 39	2 21		n.a.
T 5	18 18	28 15	4 44	11 21	4 17	9 40	3 1	3 46	0 38	24 19	0 41	22 28	1 47	15 34	0 8	8 52	1 49	37 29	15 35	5 13	4 38	2 25		n.a.
W 6	18 34	29 3	5 5	11 18	4 13	9 24	3 11	4 3	0 37	24 19	0 41	22 29	1 47	15 34	0 8	8 52	1 49	37 29	15 36	5 10	4 36	2 28		n.a.
T 7	18 49	28 14	5 10	11 18	4 8	9 8	3 20	4 19	0 37	24 19	0 41	22 29	1 48	15 33	0 8	8 51	1 49	37 29	15 36	5 8	4 35	2 32		n.a.
F 8	19 3	25 49	4 58	11 20	4 2	8 55	3 29	4 35	0 36	24 19	0 41	22 29	1 48	15 32	0 8	8 51	1 49	37 30	15 36	5 6	4 34	2 35		n.a.
S 9	19 18	21 56	4 31	11 26	3 54	8 42	3 37	4 52	0 36	24 19	0 42	22 30	1 48	15 31	0 8	8 50	1 49	37 30	15 37	5 5	4 33	2 39		n.a.
S 10	19 32	16 48	3 47	11 35	3 45	8 31	3 45	5 8	0 35	24 18	0 42	22 30	1 48	15 31	0 8	8 50	1 49	37 31	15 37	5 5	4 31	2 42		n.a.
M11	19 46	10 43	2 49	11 47	3 35	8 21	3 52	5 24	0 35	24 18	0 42	22 30	1 49	15 30	0 8	8 49	1 49	37 31	15 37	5 5	4 30	2 46		n.a.
T 12	20 0	3 58	1 39	12 1	3 25	8 12	3 59	5 40	0 34	24 18	0 42	22 31	1 49	15 29	0 8	8 49	1 49	37 32	15 38	5 6	4 29	2 49		n.a.
W13	20 13	3n 4	0 23	12 19	3 13	8 5	4 5	5 56	0 34	24 17	0 43	22 31	1 49	15 29	0 8	8 48	1 49	37 32	15 38	5 6	4 27	2 53		n.a.
T 14	20 26	10 1	0n56	12 39	3 1	7 59	4 11	6 12	0 33	24 17	0 43	22 32	1 49	15 28	0 8	8 48	1 49	37 32	15 38	5 6	4 26	2 56		n.a.
F 15	20 39	16 29	2 11	13 1	2 48	7 54	4 16	6 28	0 32	24 17	0 43	22 32	1 50	15 27	0 8	8 47	1 49	37 33	15 39	5 5	4 25	3 0		n.a.
S 16	20 51	21 58	3 18	13 26	2 35	7 51	4 21	6 43	0 32	24 16	0 43	22 33	1 50	15 26	0 8	8 47	1 49	37 33	15 39	5 3	4 24	3 3		n.a.
S 17	21 3	26 5	4 10	13 53	2 21	7 48	4 26	6 59	0 31	24 16	0 43	22 33	1 50	15 26	0 8	8 47	1 49	37 34	15 39	5 1	4 22	3 7		n.a.
M18	21 14	28 27	4 46	14 22	2 7	7 47	4 30	7 15	0 31	24 16	0 44	22 34	1 50	15 25	0 8	8 46	1 49	37 34	15 39	4 58	4 21	3 10		n.a.
T 19	21 25	28 57	5 4	14 53	1 53	7 47	4 33	7 30	0 30	24 15	0 44	22 34	1 51	15 24	0 8	8 46	1 48	37 35	15 40	4 54	4 20	3 14		n.a.
W20	21 36	27 41	5 5	15 26	1 38	7 48	4 36	7 46	0 29	24 15	0 44	22 35	1 51	15 24	0 8	8 45	1 48	37 35	15 40	4 51	4 19	3 17		n.a.
T 21	21 47	24 55	4 49	16 0	1 24	7 50	4 39	8 1	0 29	24 14	0 44	22 36	1 51	15 23	0 8	8 45	1 48	37 35	15 40	4 49	4 17	3 21		n.a.
F 22	21 57	21 0	4 19	16 35	1 9	7 53	4 41	8 17	0 28	24 14	0 45	22 36	1 51	15 22	0 8	8 45	1 48	37 36	15 41	4 47	4 16	3 24		n.a.
S 23	22 7	16 16	3 37	17 11	0 55	7 57	4 43	8 32	0 27	24 13	0 45	22 37	1 52	15 22	0 8	8 44	1 48	37 36	15 41	4 46	4 15	3 28		n.a.
S 24	22 16	11 0	2 47	17 47	0 41	8 2	4 45	8 47	0 27	24 13	0 45	22 38	1 52	15 21	0 8	8 44	1 48	37 37	15 41	4 46	4 13	3 31		n.a.
M25	22 25	5 25	1 50	18 25	0 28	8 8	4 47	9 2	0 26	24 12	0 45	22 38	1 52	15 21	0 8	8 44	1 48	37 37	15 41	4 46	4 12	3 35		n.a.
T 26	22 34	0s18	0 49	19 2	0 14	8 15	4 48	9 17	0 26	24 12	0 45	22 39	1 52	15 20	0 8	8 43	1 48	37 37	15 42	4 46	4 11	3 38		n.a.
W27	22 42	6 1	0s14	19 38	0 2	8 23	4 48	9 32	0 25	24 11	0 45	22 40	1 53	15 19	0 8	8 43	1 48	37 38	15 42	4 46	4 10	3 42		n.a.
T 28	22 50	11 33	1 17	20 15	0n11	8 31	4 49	9 47	0 24	24 11	0 46	22 41	1 53	15 19	0 8	8 43	1 48	37 38	15 42	4 46	4 8	3 45		n.a.
F 29	22 57	16 45	2 17	20 50	0 22	8 41	4 49	10 2	0 24	24 10	0 46	22 41	1 53	15 18	0 8	8 42	1 48	37 39	15 42	4 45	4 7	3 48		n.a.
S 30	23n 4	21s21	3s11	21n25	0n33	8n51	4s49	10n17	0s23	24s10	0s46	22s42	1s53	15s18	0n 8	8s42	1n48	37s39	15s43	4n42	4n 6	3s52		n.a.

Julian Day Number = 760966.5, Delta T = 17h44m28s
Ecliptic obliquity = 23°59'22, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°17'18, Lahiri = -40°10'17 Julian Calendar 1 June 2630 BCE == Greg. Calendar 10 May 2630 BCE

The year -2629 astronomical counting style corresponds to year 2630 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2630 BCE
geocentric

JULY 2630 BCE (-2629) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 8 34	15♊29'15	2♐58	3♊ 2	5♉11	27♈37	17°R30	28°R50	10°R47	26°R16	21°R45	11°R30	10♈ 4	9♎45	n.a.	S 1
M 2	17 12 30	16°27'04	15°40	4°56	5°43	28°15	17♐22	28♑47	10♏45	26♎15	21♑44	11♈20	10° 1	9°52	n.a.	M 2
T 3	17 16 27	17°24'54	28°38	6°52	6°16	28°53	17°14	28°45	10°43	26°14	21°43	11° 9	9°58	9°59	n.a.	T 3
W 4	17 20 23	18°22'46	11♑49	8°50	6°51	29°31	17° 6	28°42	10°42	26°14	21°42	10°58	9°55	10° 5	n.a.	W 4
T 5	17 24 20	19°20'40	25°14	10°48	7°27	0♉ 9	16°58	28°39	10°40	26°13	21°41	10°48	9°51	10°12	n.a.	T 5
F 6	17 28 17	20°18'35	8♒49	12°47	8° 4	0°47	16°50	28°36	10°38	26°12	21°40	10°40	9°48	10°19	n.a.	F 6
S 7	17 32 13	21°16'33	22°33	14°46	8°43	1°24	16°43	28°32	10°37	26°11	21°39	10°34	9°45	10°25	n.a.	S 7
S 8	17 36 10	22°14'33	6♓26	16°46	9°23	2° 2	16°35	28°29	10°35	26°10	21°38	10°31	9°42	10°32	n.a.	S 8
M 9	17 40 6	23°12'35	20°26	18°45	10° 3	2°40	16°27	28°26	10°34	26°10	21°37	10°D31	9°39	10°38	n.a.	M 9
T 10	17 44 3	24°10'39	4♈32	20°44	10°45	3°17	16°19	28°22	10°32	26° 9	21°36	10°R31	9°36	10°45	n.a.	T 10
W11	17 47 59	25° 8'45	18°44	22°43	11°28	3°54	16°12	28°19	10°30	26° 8	21°35	10°31	9°32	10°52	n.a.	W11
T 12	17 51 56	26° 6'54	3♉ 0	24°40	12°12	4°32	16° 4	28°15	10°29	26° 8	21°34	10°29	9°29	10°58	n.a.	T 12
F 13	17 55 52	27° 5'04	17°18	26°38	12°57	5° 9	15°56	28°11	10°28	26° 7	21°33	10°25	9°26	11° 5	n.a.	F 13
S 14	17 59 49	28° 3'17	1♊33	28°34	13°42	5°46	15°49	28° 8	10°26	26° 7	21°32	10°18	9°23	11°12	n.a.	S 14
S 15	18 3 46	29° 1'32	15°43	0♋29	14°29	6°23	15°41	28° 4	10°25	26° 6	21°31	10° 9	9°20	11°18	n.a.	S 15
M16	18 7 42	29°59'49	29°40	2°23	15°16	7° 0	15°34	28° 0	10°24	26° 6	21°30	9°57	9°17	11°25	n.a.	M16
T 17	18 11 39	0♋58'09	13♋22	4°16	16° 4	7°37	15°27	27°56	10°22	26° 5	21°29	9°45	9°13	11°32	n.a.	T 17
W18	18 15 35	1°56'30	26°43	6° 8	16°53	8°14	15°19	27°52	10°21	26° 5	21°27	9°33	9°10	11°38	n.a.	W18
T 19	18 19 32	2°54'53	9♌44	7°59	17°43	8°51	15°12	27°48	10°20	26° 4	21°26	9°23	9° 7	11°45	n.a.	T 19
F 20	18 23 28	3°53'17	22°23	9°49	18°34	9°27	15° 5	27°44	10°19	26° 4	21°25	9°15	9° 4	11°52	n.a.	F 20
S 21	18 27 25	4°51'44	4♍43	11°38	19°25	10° 4	14°58	27°40	10°18	26° 4	21°24	9°10	9° 1	11°58	n.a.	S 21
S 22	18 31 21	5°50'12	16°48	13°25	20°17	10°41	14°51	27°36	10°17	26° 3	21°23	9° 7	8°57	12° 5	n.a.	S 22
M23	18 35 18	6°48'43	28°43	15°12	21° 9	11°17	14°45	27°31	10°16	26° 3	21°22	9° 6	8°54	12°12	n.a.	M23
T 24	18 39 15	7°47'15	10♎32	16°57	22° 2	11°53	14°38	27°27	10°15	26° 3	21°20	9° 6	8°51	12°18	n.a.	T 24
W25	18 43 11	8°45'49	22°20	18°41	22°56	12°30	14°31	27°23	10°14	26° 3	21°19	9° 5	8°48	12°25	n.a.	W25
T 26	18 47 8	9°44'24	4♏15	20°24	23°50	13° 6	14°25	27°18	10°13	26° 2	21°18	9° 4	8°45	12°31	n.a.	T 26
F 27	18 51 4	10°43'02	16°20	22° 6	24°45	13°42	14°19	27°14	10°12	26° 2	21°17	9° 0	8°42	12°38	n.a.	F 27
S 28	18 55 1	11°41'42	28°39	23°47	25°41	14°18	14°12	27° 9	10°12	26° 2	21°16	8°54	8°38	12°45	n.a.	S 28
S 29	18 58 57	12°40'24	11♐17	25°27	26°37	14°54	14° 6	27° 5	10°11	26° 2	21°14	8°45	8°35	12°51	n.a.	S 29
M30	19 2 54	13°39'07	24°14	27° 6	27°33	15°30	14° 1	27° 0	10°10	26° 2	21°13	8°34	8°32	12°58	n.a.	M30
T 31	19 6 50	14♋37'53	7♑31	28♋43	28♉30	16♉ 5	13♐55	26♑56	10♏10	26°D 2	21♑12	8♈21	8♈29	13♎ 5	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23n11	25s 7	3s58	21n58	0n44	9n 1	4s49	10n31	0s22	24s 9	0s46	22s43	1s54	15s17	0n 8	8s42	1n48	37s40	15s43	4n39	4n 5	3s55			n.a.
M 2	23 17	27 43	4 33	22 29	0 53	9 13	4 48	10 46	0 22	24 9	0 46	22 44	1 54	15 16	0 7	8 41	1 48	37 40	15 43	4 35	4 3	3 59			n.a.
T 3	23 23	28 54	4 55	22 58	1 2	9 24	4 47	11 0	0 21	24 8	0 47	22 45	1 54	15 16	0 7	8 41	1 48	37 40	15 43	4 31	4 2	4 2			n.a.
W 4	23 28	28 28	5 2	23 26	1 10	9 37	4 46	11 14	0 20	24 7	0 47	22 45	1 54	15 15	0 7	8 41	1 48	37 41	15 44	4 26	4 1	4 6			n.a.
T 5	23 33	26 22	4 53	23 51	1 17	9 50	4 45	11 29	0 20	24 7	0 47	22 46	1 55	15 15	0 7	8 41	1 48	37 41	15 44	4 22	3 59	4 9			n.a.
F 6	23 37	22 45	4 27	24 14	1 24	10 3	4 43	11 43	0 19	24 6	0 47	22 47	1 55	15 14	0 7	8 40	1 48	37 42	15 44	4 19	3 58	4 13			n.a.
S 7	23 42	17 51	3 46	24 35	1 29	10 17	4 42	11 57	0 18	24 5	0 47	22 48	1 55	15 14	0 7	8 40	1 48	37 42	15 44	4 17	3 57	4 16			n.a.
S 8	23 45	11 59	2 50	24 53	1 34	10 32	4 40	12 11	0 18	24 5	0 47	22 49	1 55	15 13	0 7	8 40	1 47	37 42	15 44	4 16	3 56	4 20			n.a.
M 9	23 49	5 28	1 44	25 8	1 38	10 47	4 38	12 25	0 17	24 4	0 47	22 50	1 55	15 13	0 7	8 40	1 47	37 43	15 45	4 15	3 54	4 23			n.a.
T 10	23 51	1n21	0 32	25 21	1 42	11 2	4 36	12 38	0 16	24 3	0 48	22 51	1 56	15 12	0 7	8 40	1 47	37 43	15 45	4 15	3 53	4 27			n.a.
W11	23 54	8 10	0n43	25 31	1 44	11 18	4 33	12 52	0 15	24 3	0 48	22 52	1 56	15 12	0 7	8 39	1 47	37 43	15 45	4 15	3 52	4 30			n.a.
T 12	23 56	14 36	1 56	25 39	1 46	11 33	4 31	13 6	0 15	24 2	0 48	22 53	1 56	15 11	0 7	8 39	1 47	37 44	15 45	4 15	3 51	4 34			n.a.
F 13	23 57	20 17	3 2	25 44	1 48	11 50	4 28	13 19	0 14	24 1	0 48	22 54	1 56	15 11	0 7	8 39	1 47	37 44	15 45	4 13	3 49	4 37			n.a.
S 14	23 58	24 47	3 55	25 47	1 48	12 6	4 25	13 32	0 13	24 1	0 48	22 54	1 56	15 10	0 7	8 39	1 47	37 45	15 46	4 10	3 48	4 41			n.a.
S 15	23 59	27 45	4 34	25 48	1 49	12 23	4 22	13 46	0 13	24 0	0 48	22 55	1 57	15 10	0 7	8 39	1 47	37 45	15 46	4 6	3 47	4 44			n.a.
M16	23 59	28 55	4 56	25 46	1 48	12 40	4 19	13 59	0 12	23 59	0 48	22 56	1 57	15 10	0 7	8 39	1 47	37 45	15 46	4 2	3 45	4 48			n.a.
T 17	23 59	28 16	5 0	25 42	1 47	12 57	4 16	14 12	0 11	23 59	0 48	22 57	1 57	15 9	0 7	8 39	1 47	37 46	15 46	3 57	3 44	4 51			n.a.
W18	23 58	25 59	4 47	25 36	1 46	13 14	4 13	14 25	0 10	23 58	0 49	22 58	1 57	15 9	0 7	8 38	1 47	37 46	15 46	3 52	3 43	4 55			n.a.
T 19	23 57	22 23	4 20	25 28	1 44	13 31	4 9	14 37	0 10	23 57	0 49	22 59	1 57	15 9	0 7	8 38	1 47	37 46	15 46	3 48	3 42	4 58			n.a.
F 20	23 56	17 50	3 40	25 18	1 41	13 49	4 6	14 50	0 9	23 56	0 49	23 0	1 57	15 8	0 7	8 38	1 47	37 47	15 46	3 45	3 40	5 1			n.a.
S 21	23 54	12 39	2 51	25 6	1 38	14 6	4 2	15 3	0 8	23 56	0 49	23 1	1 58	15 8	0 7	8 38	1 47	37 47	15 47	3 43	3 39	5 5			n.a.
S 22	23 51	7 5	1 55	24 52	1 35	14 24	3 58	15 15	0 7	23 55	0 49	23 3	1 58	15 8	0 7	8 38	1 47	37 47	15 47	3 42	3 38	5 8			n.a.
M23	23 48	1 21	0 55	24 37	1 31	14 42	3 55	15 27	0 7	23 54	0 49	23 4	1 58	15 7	0 7	8 38	1 47	37 48	15 47	3 41	3 36	5 12			n.a.
T 24	23 45	4s22	0s 8	24 20	1 27	14 59	3 51	15 40	0 6	23 54	0 49	23 5	1 58	15 7	0 7	8 38	1 46	37 48	15 47	3 41	3 35	5 15			n.a.
W25	23 41	9 58	1 10	24 1	1 23	15 17	3 47	15 52	0 5	23 53	0 49	23 6	1 58	15 7	0 7	8 38	1 46	37 48	15 47	3 41	3 34	5 19			n.a.
T 26	23 37	15 14	2 9	23 41	1 18	15 34	3 42	16 4	0 4	23 52	0 49	23 7	1 58	15 6	0 7	8 38	1 46	37 49	15 47	3 40	3 33	5 22			n.a.
F 27	23 33	20 1	3 3	23 20	1 13	15 52	3 38	16 15	0 3	23 52	0 49	23 8	1 59	15 6	0 7	8 38	1 46	37 49	15 47	3 39	3 31	5 26			n.a.
S 28	23 28	24 3	3 50	22 58	1 8	16 9	3 34	16 27	0 3	23 51	0 49	23 9	1 59	15 6	0 7	8 38	1 46	37 49	15 47	3 36	3 30	5 29			n.a.
S 29	23 22	27 3	4 27	22 34	1 3	16 27	3 30	16 39	0 2	23 50	0 49	23 10	1 59	15 6	0 7	8 38	1 46	37 49	15 47	3 33	3 29	5 33			n.a.
M30	23 16	28 42	4 51	22 9	0 57	16 44	3 25	16 50	0 1	23 50	0 50	23 11	1 59	15 6	0 7	8 38	1 46	37 50	15 47	3 28	3 28	5 36			n.a.
T 31	23n10	28s46	5s 0	21n43	0n51	17n 1	3s21	17n 2	0s 0	23s49	0s50	23s12	1s59	15s 5	0n 7	8s38	1n46	37s50	15s48	3n23	3n26	5s39			n.a.

Julian Day Number = 760996.5, Delta T = 17h44m25s
Ecliptic obliquity = 23°59'21, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°17'14, Lahiri = -40°10'13 Julian Calendar 1 July 2630 BCE == Greg. Calendar 9 June 2630 BCE

The year -2629 astronomical counting style corresponds to year 2630 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2630 BCE
geocentric

AUGUST 2630 BCE (-2629) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	19 10 47	15♋36'41	21♑ 5	0♌20	29♉28	16♉41	13°R49	26°R51	10°R 9	26♎ 2	21°R11	8°R 9	8♈26	13♎11	n.a.	W 1
T 2	19 14 43	16°35'32	4♒55	1°56	0♊26	17°17	13♐44	26♑47	10♏ 8	26° 2	21♑10	7♈57	8°23	13°18	n.a.	T 2
F 3	19 18 40	17°34'24	18°55	3°31	1°25	17°52	13°38	26°42	10° 8	26° 2	21° 8	7°48	8°19	13°25	n.a.	F 3
S 4	19 22 37	18°33'19	3♓ 3	5° 4	2°24	18°28	13°33	26°37	10° 8	26° 2	21° 7	7°42	8°16	13°31	n.a.	S 4
S 5	19 26 33	19°32'16	17°13	6°37	3°23	19° 3	13°28	26°32	10° 7	26° 2	21° 6	7°38	8°13	13°38	n.a.	S 5
M 6	19 30 30	20°31'16	1♈23	8° 9	4°23	19°38	13°23	26°28	10° 7	26° 3	21° 5	7°37	8°10	13°45	n.a.	M 6
T 7	19 34 26	21°30'18	15°31	9°40	5°23	20°13	13°19	26°23	10° 7	26° 3	21° 3	7°37	8° 7	13°51	n.a.	T 7
W 8	19 38 23	22°29'23	29°36	11°10	6°24	20°48	13°14	26°18	10° 6	26° 3	21° 2	7°37	8° 3	13°58	n.a.	W 8
T 9	19 42 19	23°28'30	13♉38	12°39	7°25	21°23	13°10	26°13	10° 6	26° 3	21° 1	7°36	8° 0	14° 5	n.a.	T 9
F 10	19 46 16	24°27'40	27°36	14° 7	8°26	21°58	13° 6	26° 9	10° 6	26° 4	21° 0	7°32	7°57	14°11	n.a.	F 10
S 11	19 50 12	25°26'53	11♊27	15°34	9°28	22°33	13° 2	26° 4	10° 6	26° 4	20°59	7°25	7°54	14°18	n.a.	S 11
S 12	19 54 9	26°26'08	25°10	17° 0	10°30	23° 8	12°58	25°59	10°D 6	26° 4	20°57	7°16	7°51	14°25	n.a.	S 12
M13	19 58 5	27°25'25	8♋43	18°25	11°33	23°42	12°54	25°54	10° 6	26° 5	20°56	7° 5	7°48	14°31	n.a.	M13
T 14	20 2 2	28°24'45	22° 2	19°49	12°36	24°17	12°51	25°50	10° 6	26° 5	20°55	6°54	7°44	14°38	n.a.	T 14
W15	20 5 59	29°24'07	5♌ 6	21°11	13°39	24°51	12°48	25°45	10° 6	26° 6	20°54	6°42	7°41	14°44	n.a.	W15
T 16	20 9 55	0♌23'31	17°54	22°33	14°43	25°25	12°45	25°40	10° 7	26° 6	20°53	6°32	7°38	14°51	n.a.	T 16
F 17	20 13 52	1°22'57	0♍25	23°54	15°46	25°59	12°42	25°35	10° 7	26° 7	20°51	6°24	7°35	14°58	n.a.	F 17
S 18	20 17 48	2°22'26	12°40	25°13	16°50	26°33	12°39	25°31	10° 7	26° 7	20°50	6°18	7°32	15° 4	n.a.	S 18
S 19	20 21 45	3°21'56	24°42	26°31	17°55	27° 7	12°37	25°26	10° 7	26° 8	20°49	6°16	7°28	15°11	n.a.	S 19
M20	20 25 41	4°21'29	6♎35	27°48	19° 0	27°41	12°34	25°21	10° 8	26° 9	20°48	6°D15	7°25	15°18	n.a.	M20
T 21	20 29 38	5°21'03	18°23	29° 3	20° 5	28°15	12°32	25°16	10° 8	26° 9	20°47	6°15	7°22	15°24	n.a.	T 21
W22	20 33 34	6°20'39	0♏11	0♍17	21°10	28°48	12°30	25°12	10° 9	26°10	20°45	6°16	7°19	15°31	n.a.	W22
T 23	20 37 31	7°20'18	12° 4	1°29	22°15	29°22	12°29	25° 7	10° 9	26°11	20°44	6°R16	7°16	15°38	n.a.	T 23
F 24	20 41 27	8°19'58	24° 9	2°40	23°21	29°55	12°27	25° 3	10°10	26°12	20°43	6°15	7°13	15°44	n.a.	F 24
S 25	20 45 24	9°19'40	6♐30	3°48	24°27	0♊28	12°26	24°58	10°11	26°12	20°42	6°11	7° 9	15°51	n.a.	S 25
S 26	20 49 20	10°19'25	19°11	4°55	25°33	1° 1	12°25	24°53	10°11	26°13	20°41	6° 5	7° 6	15°58	n.a.	S 26
M27	20 53 17	11°19'11	2♑15	5°59	26°40	1°34	12°24	24°49	10°12	26°14	20°40	5°58	7° 3	16° 4	n.a.	M27
T 28	20 57 14	12°18'59	15°43	7° 1	27°47	2° 7	12°23	24°45	10°13	26°15	20°38	5°49	7° 0	16°11	n.a.	T 28
W29	21 1 10	13°18'50	29°34	8° 0	28°54	2°40	12°23	24°40	10°14	26°16	20°37	5°40	6°57	16°18	n.a.	W29
T 30	21 5 7	14°18'42	13♒46	8°56	0♋ 1	3°12	12°22	24°36	10°15	26°17	20°36	5°31	6°54	16°24	n.a.	T 30
F 31	21 9 3	15♌18'37	28♒11	9♍49	1♋ 8	3♊45	12°D22	24♑31	10♏16	26♎18	20♑35	5♈25	6♈50	16♎31	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	23n 3	27s 7	4s53	21n16	0n45	17n18	3s16	17n13	0n 1	23s48	0s50	23s13	1s59	15s 5	0n 7	8s38	1n46	37s50	15s48	3n18	3n25	5s43			n.a.
T 2	22 56	23 48	4 28	20 49	0 39	17 35	3 12	17 24	0 1	23 48	0 50	23 14	1 59	15 5	0 7	8 38	1 46	37 51	15 48	3 14	3 24	5 46			n.a.
F 3	22 48	19 5	3 47	20 20	0 32	17 52	3 7	17 35	0 2	23 47	0 50	23 15	1 59	15 5	0 7	8 39	1 46	37 51	15 48	3 10	3 22	5 50			n.a.
S 4	22 40	13 17	2 52	19 51	0 25	18 8	3 3	17 46	0 3	23 46	0 50	23 16	2 0	15 5	0 7	8 39	1 46	37 51	15 48	3 7	3 21	5 53			n.a.
S 5	22 32	6 47	1 46	19 21	0 18	18 24	2 58	17 57	0 4	23 46	0 50	23 17	2 0	15 5	0 7	8 39	1 46	37 51	15 48	3 6	3 20	5 57			n.a.
M 6	22 23	0n 3	0 33	18 50	0 11	18 40	2 53	18 7	0 5	23 45	0 50	23 18	2 0	15 5	0 7	8 39	1 46	37 52	15 48	3 5	3 19	6 0			n.a.
T 7	22 14	6 53	0n42	18 19	0 4	18 56	2 49	18 18	0 6	23 45	0 50	23 19	2 0	15 5	0 7	8 39	1 46	37 52	15 48	3 5	3 17	6 4			n.a.
W 8	22 4	13 21	1 54	17 47	0s 3	19 11	2 44	18 28	0 6	23 44	0 50	23 20	2 0	15 4	0 7	8 39	1 45	37 52	15 48	3 5	3 16	6 7			n.a.
T 9	21 54	19 8	2 59	17 14	0 10	19 26	2 39	18 39	0 7	23 44	0 50	23 21	2 0	15 4	0 7	8 39	1 45	37 52	15 48	3 5	3 15	6 11			n.a.
F 10	21 43	23 50	3 52	16 42	0 18	19 41	2 34	18 49	0 8	23 43	0 50	23 22	2 0	15 4	0 7	8 40	1 45	37 53	15 48	3 3	3 13	6 14			n.a.
S 11	21 32	27 9	4 32	16 8	0 25	19 55	2 29	18 59	0 9	23 43	0 50	23 23	2 0	15 4	0 7	8 40	1 45	37 53	15 48	3 1	3 12	6 17			n.a.
S 12	21 21	28 49	4 55	15 35	0 33	20 9	2 24	19 8	0 10	23 42	0 50	23 24	2 0	15 4	0 7	8 40	1 45	37 53	15 48	2 57	3 11	6 21			n.a.
M13	21 9	28 43	5 2	15 1	0 40	20 23	2 19	19 18	0 11	23 42	0 50	23 25	2 0	15 4	0 7	8 40	1 45	37 53	15 48	2 53	3 10	6 24			n.a.
T 14	20 57	26 56	4 52	14 27	0 48	20 36	2 15	19 28	0 12	23 41	0 50	23 26	2 0	15 4	0 7	8 40	1 45	37 53	15 48	2 48	3 8	6 28			n.a.
W15	20 45	23 43	4 26	13 53	0 55	20 49	2 10	19 37	0 13	23 41	0 50	23 27	2 1	15 5	0 7	8 41	1 45	37 54	15 48	2 43	3 7	6 31			n.a.
T 16	20 32	19 25	3 48	13 19	1 3	21 1	2 5	19 47	0 14	23 41	0 50	23 28	2 1	15 5	0 7	8 41	1 45	37 54	15 48	2 39	3 6	6 35			n.a.
F 17	20 19	14 22	2 59	12 45	1 11	21 13	2 0	19 56	0 15	23 40	0 50	23 29	2 1	15 5	0 7	8 41	1 45	37 54	15 48	2 36	3 4	6 38			n.a.
S 18	20 5	8 50	2 2	12 11	1 18	21 25	1 55	20 5	0 15	23 40	0 50	23 30	2 1	15 5	0 7	8 41	1 45	37 54	15 48	2 34	3 3	6 41			n.a.
S 19	19 51	3 5	1 1	11 37	1 26	21 36	1 50	20 14	0 16	23 40	0 50	23 31	2 1	15 5	0 7	8 42	1 45	37 54	15 48	2 32	3 2	6 45			n.a.
M20	19 37	2s42	0s 2	11 3	1 34	21 47	1 45	20 23	0 17	23 39	0 50	23 32	2 1	15 5	0 7	8 42	1 45	37 54	15 47	2 32	3 1	6 48			n.a.
T 21	19 22	8 21	1 5	10 30	1 41	21 57	1 40	20 31	0 18	23 39	0 50	23 33	2 1	15 5	0 7	8 42	1 45	37 54	15 47	2 32	2 59	6 52			n.a.
W22	19 7	13 44	2 5	9 56	1 48	22 6	1 35	20 40	0 19	23 39	0 50	23 34	2 1	15 5	0 7	8 43	1 45	37 55	15 47	2 33	2 58	6 55			n.a.
T 23	18 52	18 39	3 0	9 24	1 56	22 15	1 30	20 48	0 20	23 38	0 50	23 35	2 1	15 6	0 7	8 43	1 44	37 55	15 47	2 33	2 57	6 59			n.a.
F 24	18 36	22 55	3 48	8 51	2 3	22 24	1 25	20 57	0 21	23 38	0 50	23 36	2 1	15 6	0 7	8 43	1 44	37 55	15 47	2 32	2 55	7 2			n.a.
S 25	18 20	26 15	4 26	8 20	2 10	22 32	1 21	21 5	0 22	23 38	0 50	23 36	2 1	15 6	0 7	8 44	1 44	37 55	15 47	2 31	2 54	7 5			n.a.
S 26	18 3	28 24	4 53	7 49	2 17	22 39	1 16	21 13	0 23	23 38	0 50	23 37	2 1	15 6	0 7	8 44	1 44	37 55	15 47	2 28	2 53	7 9			n.a.
M27	17 47	29 4	5 5	7 18	2 23	22 46	1 11	21 21	0 24	23 38	0 50	23 38	2 1	15 7	0 7	8 44	1 44	37 55	15 47	2 25	2 52	7 12			n.a.
T 28	17 30	28 2	5 2	6 49	2 30	22 52	1 6	21 28	0 25	23 38	0 50	23 39	2 1	15 7	0 7	8 45	1 44	37 55	15 47	2 22	2 50	7 16			n.a.
W29	17 12	25 16	4 40	6 21	2 36	22 58	1 1	21 36	0 26	23 38	0 50	23 40	2 1	15 7	0 7	8 45	1 44	37 55	15 47	2 18	2 49	7 19			n.a.
T 30	16 55	20 55	4 1	5 55	2 42	23 3	0 57	21 44	0 27	23 38	0 50	23 41	2 1	15 7	0 7	8 46	1 44	37 55	15 46	2 15	2 48	7 23			n.a.
F 31	16n37	15s17	3s 6	5n29	2s47	23n 7	0s52	21n51	0n28	23s38	0s50	23s41	2s 1	15s 8	0n 7	8s46	1n44	37s55	15s46	2n12	2n47	7s26			n.a.

Julian Day Number = 761027.5, Delta T = 17h44m23s
Ecliptic obliquity = 23°59'21, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°17'09, Lahiri = -40°10'09 Julian Calendar 1 Aug. 2630 BCE == Greg. Calendar 10 July 2630 BCE

The year -2629 astronomical counting style corresponds to year 2630 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2630 BCE
geocentric

SEPTEMBER 2630 BCE (-2629) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 13 0	16♌18'33	12♓45	10♍39	2♋16	4♊17	12♐22	24°R27	10♏17	26♎19	20°R34	5°R20	6♈47	16♎37	n.a.	S 1
S 2	21 16 56	17°18'32	27°21	11°25	3°24	4°49	12°23	24♑23	10°18	26°20	20♑33	5♈18	6°44	16°44	n.a.	S 2
M 3	21 20 53	18°18'33	11♈53	12° 6	4°32	5°21	12°23	24°19	10°19	26°21	20°32	5°D18	6°41	16°51	n.a.	M 3
T 4	21 24 49	19°18'37	26°16	12°42	5°40	5°53	12°24	24°15	10°20	26°22	20°31	5°19	6°38	16°57	n.a.	T 4
W 5	21 28 46	20°18'43	10♉29	13°14	6°49	6°25	12°25	24°11	10°21	26°23	20°30	5°20	6°34	17° 4	n.a.	W 5
T 6	21 32 42	21°18'51	24°29	13°39	7°57	6°56	12°26	24° 7	10°22	26°25	20°29	5°R21	6°31	17°11	n.a.	T 6
F 7	21 36 39	22°19'02	8♊16	13°58	9° 6	7°28	12°27	24° 3	10°24	26°26	20°28	5°19	6°28	17°17	n.a.	F 7
S 8	21 40 36	23°19'15	21°51	14°10	10°15	7°59	12°29	23°59	10°25	26°27	20°27	5°16	6°25	17°24	n.a.	S 8
S 9	21 44 32	24°19'30	5♋12	14°R14	11°25	8°30	12°30	23°55	10°26	26°28	20°26	5°11	6°22	17°31	n.a.	S 9
M10	21 48 29	25°19'48	18°21	14°11	12°34	9° 1	12°32	23°51	10°28	26°30	20°25	5° 5	6°19	17°37	n.a.	M10
T 11	21 52 25	26°20'08	1♌16	13°58	13°44	9°32	12°34	23°48	10°29	26°31	20°24	4°58	6°15	17°44	n.a.	T 11
W12	21 56 22	27°20'30	13°59	13°37	14°54	10° 3	12°37	23°44	10°31	26°32	20°23	4°51	6°12	17°51	n.a.	W12
T 13	22 0 18	28°20'53	26°29	13° 6	16° 3	10°33	12°39	23°41	10°33	26°34	20°22	4°45	6° 9	17°57	n.a.	T 13
F 14	22 4 15	29°21'19	8♍47	12°25	17°14	11° 4	12°42	23°37	10°34	26°35	20°21	4°40	6° 6	18° 4	n.a.	F 14
S 15	22 8 11	0♍21'47	20°53	11°35	18°24	11°34	12°45	23°34	10°36	26°36	20°20	4°37	6° 3	18°11	n.a.	S 15
S 16	22 12 8	1°22'16	2♎50	10°36	19°34	12° 4	12°48	23°31	10°38	26°38	20°19	4°D36	6° 0	18°17	n.a.	S 16
M17	22 16 4	2°22'47	14°40	9°30	20°45	12°34	12°51	23°28	10°39	26°39	20°18	4°37	5°56	18°24	n.a.	M17
T 18	22 20 1	3°23'19	26°27	8°17	21°55	13° 3	12°55	23°25	10°41	26°41	20°18	4°38	5°53	18°30	n.a.	T 18
W19	22 23 58	4°23'53	8♏14	7° 0	23° 6	13°33	12°58	23°22	10°43	26°43	20°17	4°40	5°50	18°37	n.a.	W19
T 20	22 27 54	5°24'29	20° 7	5°40	24°17	14° 2	13° 2	23°19	10°45	26°44	20°16	4°42	5°47	18°44	n.a.	T 20
F 21	22 31 51	6°25'07	2♐ 9	4°21	25°28	14°31	13° 6	23°16	10°47	26°46	20°15	4°R43	5°44	18°50	n.a.	F 21
S 22	22 35 47	7°25'45	14°27	3° 5	26°39	15° 0	13°10	23°13	10°49	26°47	20°14	4°43	5°40	18°57	n.a.	S 22
S 23	22 39 44	8°26'26	27° 4	1°54	27°51	15°28	13°15	23°10	10°51	26°49	20°14	4°41	5°37	19° 4	n.a.	S 23
M24	22 43 40	9°27'07	10♑ 5	0°51	29° 2	15°57	13°19	23° 8	10°53	26°51	20°13	4°39	5°34	19°10	n.a.	M24
T 25	22 47 37	10°27'51	23°33	29♌57	0♌14	16°25	13°24	23° 6	10°55	26°52	20°12	4°36	5°31	19°17	n.a.	T 25
W26	22 51 33	11°28'35	7♒27	29°13	1°26	16°53	13°29	23° 3	10°58	26°54	20°11	4°32	5°28	19°24	n.a.	W26
T 27	22 55 30	12°29'21	21°47	28°41	2°37	17°21	13°34	23° 1	11° 0	26°56	20°11	4°29	5°25	19°30	n.a.	T 27
F 28	22 59 27	13°30'08	6♓28	28°21	3°49	17°48	13°40	22°59	11° 2	26°57	20°10	4°26	5°21	19°37	n.a.	F 28
S 29	23 3 23	14°30'57	21°23	28°D13	5° 1	18°16	13°45	22°57	11° 4	26°59	20° 9	4°25	5°18	19°44	n.a.	S 29
S 30	23 7 20	15♍31'47	6♈23	28♌15	6♌13	18♊43	13♐51	22♑55	11♏ 7	27♎ 1	20♑ 9	4°D24	5♈15	19♎50	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16n19	8s44	1s59	5n 6	2s52	23n11	0s47	21n58	0n29	23s38	0s50	23s42	2s 1	15s 8	0n 7	8s47	1n44	37s56	15s46	2n10	2n45	7s29		n.a.
S 2	16 0	1 44	0 43	4 44	2 57	23 14	0 43	22 5	0 30	23 38	0 50	23 43	2 1	15 8	0 7	8 47	1 44	37 56	15 46	2 9	2 44	7 33		n.a.
M 3	15 41	5n21	0n36	4 24	3 1	23 17	0 38	22 12	0 32	23 38	0 50	23 44	2 1	15 9	0 7	8 47	1 44	37 56	15 46	2 9	2 43	7 36		n.a.
T 4	15 22	12 5	1 51	4 7	3 4	23 18	0 34	22 19	0 33	23 38	0 50	23 44	2 1	15 9	0 7	8 48	1 44	37 56	15 46	2 10	2 41	7 40		n.a.
W 5	15 3	18 7	2 59	3 53	3 7	23 20	0 29	22 26	0 34	23 38	0 50	23 45	2 1	15 10	0 7	8 48	1 44	37 56	15 46	2 10	2 40	7 43		n.a.
T 6	14 43	23 6	3 55	3 41	3 8	23 20	0 25	22 32	0 35	23 38	0 50	23 46	2 1	15 10	0 6	8 49	1 44	37 56	15 45	2 10	2 39	7 46		n.a.
F 7	14 23	26 44	4 36	3 33	3 9	23 20	0 20	22 39	0 36	23 38	0 50	23 46	2 1	15 10	0 6	8 49	1 44	37 56	15 45	2 10	2 38	7 50		n.a.
S 8	14 3	28 45	5 1	3 28	3 9	23 19	0 16	22 45	0 37	23 38	0 50	23 47	2 1	15 11	0 6	8 50	1 43	37 56	15 45	2 8	2 36	7 53		n.a.
S 9	13 43	29 2	5 10	3 28	3 8	23 18	0 11	22 51	0 38	23 38	0 50	23 48	2 1	15 11	0 6	8 50	1 43	37 56	15 45	2 6	2 35	7 57		n.a.
M10	13 22	27 40	5 1	3 32	3 5	23 16	0 7	22 57	0 39	23 39	0 50	23 48	2 1	15 12	0 6	8 51	1 43	37 56	15 45	2 4	2 34	8 0		n.a.
T 11	13 1	24 51	4 38	3 41	3 1	23 13	0 3	23 3	0 40	23 39	0 50	23 49	2 1	15 12	0 6	8 51	1 43	37 56	15 45	2 1	2 32	8 3		n.a.
W12	12 40	20 50	4 1	3 54	2 55	23 9	0n 1	23 9	0 42	23 39	0 50	23 50	2 0	15 13	0 6	8 52	1 43	37 56	15 44	1 58	2 31	8 7		n.a.
T 13	12 19	15 59	3 13	4 14	2 47	23 5	0 5	23 15	0 43	23 40	0 50	23 50	2 0	15 13	0 6	8 53	1 43	37 56	15 44	1 56	2 30	8 10		n.a.
F 14	11 58	10 34	2 16	4 38	2 38	23 0	0 9	23 21	0 44	23 40	0 50	23 51	2 0	15 14	0 6	8 53	1 43	37 56	15 44	1 54	2 29	8 14		n.a.
S 15	11 36	4 50	1 14	5 8	2 26	22 55	0 13	23 26	0 45	23 40	0 50	23 51	2 0	15 14	0 6	8 54	1 43	37 55	15 44	1 53	2 27	8 17		n.a.
S 16	11 14	1s 0	0 10	5 43	2 13	22 48	0 17	23 31	0 46	23 41	0 50	23 52	2 0	15 15	0 6	8 54	1 43	37 55	15 43	1 52	2 26	8 20		n.a.
M17	10 52	6 45	0s55	6 22	1 58	22 41	0 21	23 37	0 48	23 41	0 50	23 52	2 0	15 16	0 6	8 55	1 43	37 55	15 43	1 52	2 25	8 24		n.a.
T 18	10 30	12 15	1 57	7 6	1 41	22 34	0 25	23 42	0 49	23 41	0 50	23 53	2 0	15 16	0 6	8 56	1 43	37 55	15 43	1 53	2 23	8 27		n.a.
W19	10 7	17 19	2 54	7 52	1 23	22 26	0 28	23 47	0 50	23 42	0 50	23 53	2 0	15 17	0 6	8 56	1 43	37 55	15 43	1 54	2 22	8 31		n.a.
T 20	9 44	21 46	3 44	8 40	1 3	22 17	0 32	23 52	0 51	23 42	0 50	23 54	2 0	15 17	0 6	8 57	1 43	37 55	15 43	1 55	2 21	8 34		n.a.
F 21	9 22	25 24	4 25	9 29	0 43	22 7	0 36	23 56	0 53	23 43	0 50	23 54	2 0	15 18	0 6	8 57	1 43	37 55	15 42	1 55	2 20	8 37		n.a.
S 22	8 59	27 57	4 55	10 16	0 22	21 57	0 39	24 1	0 54	23 43	0 50	23 54	2 0	15 19	0 6	8 58	1 43	37 55	15 42	1 55	2 18	8 41		n.a.
S 23	8 35	29 9	5 12	11 1	0 2	21 46	0 42	24 5	0 55	23 44	0 50	23 55	2 0	15 19	0 6	8 59	1 43	37 55	15 42	1 54	2 17	8 44		n.a.
M24	8 12	28 48	5 13	11 42	0n18	21 34	0 46	24 10	0 57	23 44	0 50	23 55	2 0	15 20	0 6	8 59	1 43	37 55	15 42	1 53	2 16	8 48		n.a.
T 25	7 49	26 46	4 58	12 19	0 37	21 22	0 49	24 14	0 58	23 45	0 49	23 55	1 59	15 21	0 6	9 0	1 43	37 54	15 41	1 52	2 14	8 51		n.a.
W26	7 25	23 5	4 24	12 51	0 54	21 9	0 52	24 18	0 59	23 46	0 49	23 56	1 59	15 22	0 6	9 1	1 42	37 54	15 41	1 50	2 13	8 54		n.a.
T 27	7 2	17 56	3 34	13 17	1 10	20 55	0 55	24 23	1 1	23 46	0 49	23 56	1 59	15 22	0 6	9 1	1 42	37 54	15 41	1 49	2 12	8 58		n.a.
F 28	6 38	11 38	2 28	13 38	1 24	20 41	0 58	24 27	1 2	23 47	0 49	23 56	1 59	15 23	0 6	9 2	1 42	37 54	15 41	1 48	2 11	9 1		n.a.
S 29	6 14	4 35	1 11	13 53	1 37	20 26	1 1	24 31	1 3	23 47	0 49	23 56	1 59	15 24	0 6	9 3	1 42	37 54	15 40	1 48	2 9	9 4		n.a.
S 30	5n50	2n45	0n11	14n 2	1n48	20n11	1n 4	24n34	1n 5	23s48	0s49	23s57	1s59	15s24	0n 6	9s 3	1n42	37s54	15s40	1n47	2n 8	9s 8		n.a.

Julian Day Number = 761058.5, Delta T = 17h44m21s
Ecliptic obliquity = 23°59'22, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°17'05, Lahiri = -40°10'05 Julian Calendar 1 Sept. 2630 BCE == Greg. Calendar 10 Aug. 2630 BCE

The year -2629 astronomical counting style corresponds to year 2630 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2630 BCE
geocentric

OCTOBER 2630 BCE (-2629) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	23 11 16	16♍32'38	21♈21	28♌29	7♌26	19♊10	13♐57	22°R53	11♏ 9	27♎ 3	20°R 8	4♈25	5♈12	19♎57	n.a.	M 1
T 2	23 15 13	17°33'32	6♉ 8	28°52	8°38	19°36	14° 3	22♑51	11°11	27° 5	20♑ 8	4°26	5° 9	20° 4	n.a.	T 2
W 3	23 19 9	18°34'27	20°39	29°24	9°51	20° 3	14° 9	22°50	11°14	27° 7	20° 7	4°27	5° 6	20°10	n.a.	W 3
T 4	23 23 6	19°35'24	4♊51	0♍ 4	11° 3	20°29	14°15	22°48	11°16	27° 8	20° 7	4°28	5° 2	20°17	n.a.	T 4
F 5	23 27 2	20°36'22	18°42	0°51	12°16	20°55	14°22	22°47	11°19	27°10	20° 6	4°R29	4°59	20°24	n.a.	F 5
S 6	23 30 59	21°37'22	2♋11	1°45	13°29	21°21	14°28	22°45	11°21	27°12	20° 6	4°28	4°56	20°30	n.a.	S 6
S 7	23 34 56	22°38'24	15°21	2°44	14°41	21°46	14°35	22°44	11°24	27°14	20° 5	4°28	4°53	20°37	n.a.	S 7
M 8	23 38 52	23°39'27	28°14	3°48	15°54	22°11	14°42	22°43	11°27	27°16	20° 5	4°26	4°50	20°44	n.a.	M 8
T 9	23 42 49	24°40'32	10♌51	4°56	17° 7	22°36	14°49	22°42	11°29	27°18	20° 4	4°25	4°46	20°50	n.a.	T 9
W10	23 46 45	25°41'38	23°15	6° 8	18°20	23° 1	14°57	22°41	11°32	27°20	20° 4	4°23	4°43	20°57	n.a.	W10
T 11	23 50 42	26°42'45	5♍28	7°23	19°34	23°25	15° 4	22°40	11°35	27°22	20° 3	4°22	4°40	21° 3	n.a.	T 11
F 12	23 54 38	27°43'53	17°32	8°40	20°47	23°49	15°12	22°40	11°38	27°24	20° 3	4°22	4°37	21°10	n.a.	F 12
S 13	23 58 35	28°45'03	29°29	10° 0	22° 0	24°12	15°19	22°39	11°40	27°26	20° 3	4°D21	4°34	21°17	n.a.	S 13
S 14	0 2 31	29°46'13	11♎20	11°21	23°14	24°36	15°27	22°39	11°43	27°28	20° 2	4°21	4°31	21°23	n.a.	S 14
M15	0 6 28	0♎47'24	23° 8	12°45	24°27	24°59	15°35	22°38	11°46	27°30	20° 2	4°22	4°27	21°30	n.a.	M15
T 16	0 10 25	1°48'36	4♏55	14° 9	25°41	25°21	15°44	22°38	11°49	27°32	20° 2	4°22	4°24	21°37	n.a.	T 16
W17	0 14 21	2°49'49	16°44	15°35	26°54	25°44	15°52	22°D38	11°52	27°35	20° 2	4°22	4°21	21°43	n.a.	W17
T 18	0 18 18	3°51'03	28°38	17° 2	28° 8	26° 6	16° 0	22°38	11°55	27°37	20° 1	4°22	4°18	21°50	n.a.	T 18
F 19	0 22 14	4°52'17	10♐41	18°30	29°22	26°28	16° 9	22°38	11°58	27°39	20° 1	4°R22	4°15	21°57	n.a.	F 19
S 20	0 26 11	5°53'32	22°56	19°58	0♍35	26°49	16°18	22°38	12° 1	27°41	20° 1	4°22	4°11	22° 3	n.a.	S 20
S 21	0 30 7	6°54'48	5♑28	21°28	1°49	27°10	16°27	22°39	12° 4	27°43	20° 1	4°D22	4° 8	22°10	n.a.	S 21
M22	0 34 4	7°56'04	18°22	22°57	3° 3	27°30	16°36	22°39	12° 7	27°45	20° 1	4°22	4° 5	22°17	n.a.	M22
T 23	0 38 0	8°57'20	1♒40	24°27	4°17	27°51	16°45	22°40	12°10	27°47	20° 1	4°23	4° 2	22°23	n.a.	T 23
W24	0 41 57	9°58'36	15°25	25°58	5°31	28°11	16°54	22°40	12°13	27°50	20° 1	4°23	3°59	22°30	n.a.	W24
T 25	0 45 54	10°59'53	29°37	27°29	6°45	28°30	17° 4	22°41	12°17	27°52	20° 1	4°24	3°56	22°37	n.a.	T 25
F 26	0 49 50	12° 1'10	14♓15	29° 0	7°59	28°49	17°13	22°42	12°20	27°54	20°D 1	4°24	3°52	22°43	n.a.	F 26
S 27	0 53 47	13° 2'28	29°13	0♎31	9°13	29° 8	17°23	22°43	12°23	27°56	20° 1	4°R25	3°49	22°50	n.a.	S 27
S 28	0 57 43	14° 3'45	14♈25	2° 3	10°27	29°26	17°33	22°44	12°26	27°58	20° 1	4°24	3°46	22°57	n.a.	S 28
M29	1 1 40	15° 5'04	29°40	3°35	11°41	29°44	17°43	22°45	12°29	28° 1	20° 1	4°24	3°43	23° 3	n.a.	M29
T 30	1 5 36	16° 6'22	14♉48	5° 7	12°56	0♋ 1	17°53	22°47	12°33	28° 3	20° 1	4°23	3°40	23°10	n.a.	T 30
W31	1 9 33	17♎ 7'42	29♉41	6♎39	14♍10	0♋18	18♐ 3	22♑48	12♏36	28♎ 5	20♑ 1	4♈21	3♈37	23♎17	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	5n26	9n56	1n32	14n 5	1n57	19n55	1n 7	24n38	1n 6	23s49	0s49	23s57	1s59	15s25	0n 6	9s 4	1n42	37s54	15s40	1n48	2n 7	9s11			n.a.
T 2	5 1	16 29	2 47	14 4	2 4	19 38	1 10	24 42	1 8	23 50	0 49	23 57	1 59	15 26	0 6	9 5	1 42	37 53	15 39	1 48	2 5	9 14			n.a.
W 3	4 37	22 0	3 49	13 58	2 10	19 21	1 12	24 45	1 9	23 50	0 49	23 57	1 59	15 27	0 6	9 6	1 42	37 53	15 39	1 49	2 4	9 18			n.a.
T 4	4 13	26 6	4 36	13 48	2 14	19 3	1 15	24 49	1 11	23 51	0 49	23 57	1 58	15 28	0 6	9 6	1 42	37 53	15 39	1 49	2 3	9 21			n.a.
F 5	3 48	28 33	5 5	13 33	2 18	18 45	1 17	24 52	1 12	23 52	0 49	23 58	1 58	15 28	0 6	9 7	1 42	37 53	15 39	1 49	2 1	9 25			n.a.
S 6	3 24	29 15	5 17	13 16	2 20	18 26	1 20	24 55	1 14	23 53	0 49	23 58	1 58	15 29	0 6	9 8	1 42	37 53	15 38	1 49	2 0	9 28			n.a.
S 7	2 59	28 14	5 11	12 55	2 21	18 6	1 22	24 58	1 15	23 53	0 49	23 58	1 58	15 30	0 6	9 9	1 42	37 52	15 38	1 49	1 59	9 31			n.a.
M 8	2 34	25 43	4 50	12 31	2 21	17 46	1 24	25 2	1 17	23 54	0 49	23 58	1 58	15 31	0 6	9 9	1 42	37 52	15 38	1 48	1 58	9 35			n.a.
T 9	2 10	21 59	4 15	12 5	2 20	17 25	1 26	25 5	1 18	23 55	0 49	23 58	1 58	15 32	0 6	9 10	1 42	37 52	15 37	1 48	1 56	9 38			n.a.
W10	1 45	17 21	3 29	11 36	2 18	17 4	1 28	25 8	1 20	23 56	0 49	23 58	1 58	15 33	0 6	9 11	1 42	37 52	15 37	1 47	1 55	9 41			n.a.
T 11	1 20	12 5	2 34	11 6	2 16	16 43	1 30	25 10	1 21	23 57	0 49	23 58	1 58	15 34	0 6	9 12	1 42	37 51	15 37	1 47	1 54	9 45			n.a.
F 12	0 55	6 26	1 32	10 33	2 13	16 20	1 32	25 13	1 23	23 57	0 49	23 58	1 57	15 34	0 6	9 12	1 42	37 51	15 36	1 46	1 52	9 48			n.a.
S 13	0 30	0 37	0 27	9 59	2 10	15 58	1 33	25 16	1 25	23 58	0 49	23 58	1 57	15 35	0 6	9 13	1 42	37 51	15 36	1 46	1 51	9 51			n.a.
S 14	0 6	5s11	0s39	9 24	2 6	15 35	1 35	25 19	1 26	23 59	0 49	23 58	1 57	15 36	0 6	9 14	1 42	37 51	15 36	1 46	1 50	9 55			n.a.
M15	0s19	10 47	1 43	8 47	2 1	15 11	1 37	25 21	1 28	24 0	0 49	23 58	1 57	15 37	0 6	9 15	1 42	37 50	15 35	1 46	1 49	9 58			n.a.
T 16	0 44	16 0	2 42	8 10	1 57	14 47	1 38	25 24	1 30	24 1	0 49	23 58	1 57	15 38	0 6	9 16	1 42	37 50	15 35	1 46	1 47	10 1			n.a.
W17	1 9	20 38	3 35	7 31	1 52	14 23	1 39	25 26	1 31	24 2	0 49	23 57	1 57	15 39	0 6	9 16	1 42	37 50	15 35	1 47	1 46	10 5			n.a.
T 18	1 34	24 30	4 18	6 52	1 46	13 58	1 41	25 29	1 33	24 3	0 49	23 57	1 57	15 40	0 6	9 17	1 42	37 50	15 34	1 47	1 45	10 8			n.a.
F 19	1 59	27 22	4 51	6 11	1 41	13 33	1 42	25 31	1 35	24 4	0 49	23 57	1 56	15 41	0 6	9 18	1 42	37 49	15 34	1 47	1 43	10 11			n.a.
S 20	2 24	28 59	5 12	5 31	1 35	13 7	1 43	25 33	1 36	24 4	0 49	23 57	1 56	15 42	0 6	9 19	1 42	37 49	15 34	1 47	1 42	10 15			n.a.
S 21	2 48	29 10	5 18	4 49	1 29	12 41	1 44	25 36	1 38	24 5	0 49	23 57	1 56	15 43	0 6	9 20	1 42	37 49	15 33	1 47	1 41	10 18			n.a.
M22	3 13	27 47	5 8	4 7	1 23	12 15	1 45	25 38	1 40	24 6	0 49	23 57	1 56	15 44	0 6	9 20	1 41	37 48	15 33	1 47	1 40	10 21			n.a.
T 23	3 38	24 50	4 43	3 25	1 17	11 48	1 46	25 40	1 42	24 7	0 49	23 56	1 56	15 45	0 6	9 21	1 41	37 48	15 33	1 47	1 38	10 25			n.a.
W24	4 2	20 24	4 0	2 43	1 10	11 21	1 46	25 42	1 44	24 8	0 49	23 56	1 56	15 46	0 6	9 22	1 41	37 48	15 32	1 47	1 37	10 28			n.a.
T 25	4 27	14 41	3 2	2 0	1 4	10 53	1 47	25 45	1 46	24 9	0 49	23 56	1 56	15 47	0 6	9 23	1 41	37 47	15 32	1 47	1 36	10 31			n.a.
F 26	4 51	8 1	1 50	1 17	0 57	10 25	1 48	25 47	1 48	24 10	0 49	23 56	1 55	15 48	0 6	9 24	1 41	37 47	15 32	1 47	1 34	10 35			n.a.
S 27	5 16	0 45	0 29	0 34	0 51	9 57	1 48	25 49	1 50	24 11	0 49	23 55	1 55	15 49	0 6	9 24	1 41	37 47	15 31	1 47	1 33	10 38			n.a.
S 28	5 40	6n39	0n55	0s10	0 44	9 29	1 48	25 51	1 51	24 12	0 49	23 55	1 55	15 50	0 6	9 25	1 41	37 46	15 31	1 47	1 32	10 41			n.a.
M29	6 4	13 43	2 16	0 53	0 37	9 0	1 49	25 53	1 53	24 13	0 49	23 55	1 55	15 51	0 6	9 26	1 41	37 46	15 31	1 47	1 31	10 44			n.a.
T 30	6 29	19 55	3 26	1 37	0 31	8 32	1 49	25 55	1 55	24 14	0 49	23 54	1 55	15 52	0 6	9 27	1 41	37 46	15 30	1 47	1 29	10 48			n.a.
W31	6s53	24n47	4n21	2s20	0n24	8n 2	1n49	25n57	1n57	24s15	0s49	23s54	1s55	15s53	0n 6	9s28	1n41	37s45	15s30	1n46	1n28	10s51			n.a.

Julian Day Number = 761088.5, Delta T = 17h44m18s
Ecliptic obliquity = 23°59'23, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°17'01, Lahiri = -40°10'01 Julian Calendar 1 Oct. 2630 BCE == Greg. Calendar 9 Sept. 2630 BCE

The year -2629 astronomical counting style corresponds to year 2630 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2630 BCE
geocentric

NOVEMBER 2630 BCE (-2629) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 13 30	18♎ 9'01	14♊11	8♎12	15♍24	0♋35	18♐14	22♑50	12♏39	28♎ 7	20♑ 1	4°R19	3♈33	23♎23	n.a.	T 1
F 2	1 17 26	19°10'22	28°16	9°44	16°39	0°51	18°24	22°51	12°43	28°10	20° 1	4♈18	3°30	23°30	n.a.	F 2
S 3	1 21 23	20°11'43	11♋53	11°17	17°53	1° 6	18°34	22°53	12°46	28°12	20° 1	4°17	3°27	23°36	n.a.	S 3
S 4	1 25 19	21°13'04	25° 4	12°50	19° 7	1°21	18°45	22°55	12°49	28°14	20° 2	4°D17	3°24	23°43	n.a.	S 4
M 5	1 29 16	22°14'26	7♌51	14°24	20°22	1°36	18°56	22°57	12°53	28°16	20° 2	4°18	3°21	23°50	n.a.	M 5
T 6	1 33 12	23°15'48	20°20	15°57	21°36	1°50	19° 7	22°59	12°56	28°19	20° 2	4°19	3°17	23°56	n.a.	T 6
W 7	1 37 9	24°17'10	2♍33	17°31	22°51	2° 3	19°18	23° 1	12°59	28°21	20° 2	4°20	3°14	24° 3	n.a.	W 7
T 8	1 41 6	25°18'33	14°34	19° 5	24° 5	2°16	19°29	23° 4	13° 3	28°23	20° 3	4°22	3°11	24°10	n.a.	T 8
F 9	1 45 2	26°19'56	26°28	20°39	25°20	2°29	19°40	23° 6	13° 6	28°25	20° 3	4°23	3° 8	24°16	n.a.	F 9
S 10	1 48 59	27°21'18	8♎18	22°14	26°34	2°41	19°51	23° 9	13°10	28°28	20° 3	4°R23	3° 5	24°23	n.a.	S 10
S 11	1 52 55	28°22'41	20° 5	23°49	27°49	2°52	20° 3	23°11	13°13	28°30	20° 4	4°22	3° 2	24°30	n.a.	S 11
M12	1 56 52	29°24'03	1♏53	25°24	29° 4	3° 3	20°14	23°14	13°17	28°32	20° 4	4°20	2°58	24°36	n.a.	M12
T 13	2 0 48	0♏25'26	13°43	26°59	0♎18	3°13	20°26	23°17	13°20	28°35	20° 5	4°16	2°55	24°43	n.a.	T 13
W14	2 4 45	1°26'48	25°38	28°35	1°33	3°23	20°37	23°20	13°24	28°37	20° 5	4°11	2°52	24°50	n.a.	W14
T 15	2 8 42	2°28'10	7♐39	0♏11	2°48	3°32	20°49	23°23	13°27	28°39	20° 5	4° 6	2°49	24°56	n.a.	T 15
F 16	2 12 38	3°29'31	19°47	1°48	4° 2	3°40	21° 1	23°26	13°31	28°41	20° 6	4° 1	2°46	25° 3	n.a.	F 16
S 17	2 16 35	4°30'52	2♑ 7	3°25	5°17	3°48	21°13	23°29	13°34	28°44	20° 7	3°56	2°43	25°10	n.a.	S 17
S 18	2 20 31	5°32'12	14°40	5° 2	6°32	3°55	21°25	23°33	13°38	28°46	20° 7	3°53	2°39	25°16	n.a.	S 18
M19	2 24 28	6°33'31	27°30	6°40	7°46	4° 1	21°37	23°36	13°41	28°48	20° 8	3°51	2°36	25°23	n.a.	M19
T 20	2 28 24	7°34'50	10♒39	8°18	9° 1	4° 7	21°49	23°40	13°45	28°50	20° 8	3°D51	2°33	25°30	n.a.	T 20
W21	2 32 21	8°36'07	24°11	9°56	10°16	4°12	22° 1	23°43	13°48	28°53	20° 9	3°52	2°30	25°36	n.a.	W21
T 22	2 36 18	9°37'24	8♓ 8	11°35	11°30	4°16	22°14	23°47	13°52	28°55	20° 9	3°53	2°27	25°43	n.a.	T 22
F 23	2 40 14	10°38'40	22°29	13°14	12°45	4°20	22°26	23°51	13°55	28°57	20°10	3°55	2°23	25°50	n.a.	F 23
S 24	2 44 11	11°39'55	7♈14	14°54	14° 0	4°23	22°39	23°55	13°59	28°59	20°11	3°R55	2°20	25°56	n.a.	S 24
S 25	2 48 7	12°41'09	22°16	16°34	15°15	4°25	22°51	23°59	14° 3	29° 2	20°12	3°54	2°17	26° 3	n.a.	S 25
M26	2 52 4	13°42'22	7♉29	18°15	16°29	4°27	23° 4	24° 3	14° 6	29° 4	20°12	3°50	2°14	26°10	n.a.	M26
T 27	2 56 0	14°43'34	22°42	19°56	17°44	4°28	23°16	24° 7	14°10	29° 6	20°13	3°45	2°11	26°16	n.a.	T 27
W28	2 59 57	15°44'46	7♊45	21°38	18°59	4°R28	23°29	24°11	14°13	29° 8	20°14	3°39	2° 8	26°23	n.a.	W28
T 29	3 3 53	16°45'57	22°29	23°20	20°14	4°27	23°42	24°16	14°17	29°10	20°15	3°32	2° 4	26°30	n.a.	T 29
F 30	3 7 50	17♏47'07	6♋47	25♏ 2	21♎28	4♋26	23♐55	24♑20	14♏20	29♎13	20♑15	3♈25	2♈ 1	26♎36	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s17	27n57	4n57	3s 4	0n17	7n33	1n49	25n59	2n 0	24s16	0s49	23s53	1s55	15s54	0n 6	9s29	1n41	37s45	15s30	1n45	1n27	10s54		n.a.
F 2	7 40	29 14	5 15	3 47	0 11	7 3	1 49	26 1	2 2	24 17	0 49	23 53	1 54	15 55	0 6	9 29	1 41	37 45	15 29	1 45	1 25	10 58		n.a.
S 3	8 4	28 39	5 14	4 30	0 4	6 34	1 49	26 3	2 4	24 17	0 49	23 52	1 54	15 56	0 6	9 30	1 41	37 44	15 29	1 44	1 24	11 1		n.a.
S 4	8 28	26 28	4 56	5 14	0s 3	6 4	1 49	26 5	2 6	24 18	0 49	23 52	1 54	15 57	0 6	9 31	1 41	37 44	15 29	1 44	1 23	11 4		n.a.
M 5	8 51	22 58	4 24	5 57	0 9	5 33	1 48	26 7	2 8	24 19	0 48	23 52	1 54	15 58	0 6	9 32	1 41	37 44	15 28	1 45	1 22	11 8		n.a.
T 6	9 14	18 31	3 40	6 39	0 16	5 3	1 48	26 9	2 10	24 20	0 48	23 51	1 54	15 59	0 6	9 33	1 41	37 43	15 28	1 45	1 20	11 11		n.a.
W 7	9 38	13 23	2 47	7 22	0 22	4 33	1 48	26 11	2 12	24 21	0 48	23 51	1 54	16 0	0 6	9 34	1 41	37 43	15 28	1 46	1 19	11 14		n.a.
T 8	10 1	7 51	1 47	8 5	0 28	4 2	1 47	26 13	2 15	24 22	0 48	23 50	1 54	16 1	0 6	9 34	1 41	37 42	15 27	1 46	1 18	11 17		n.a.
F 9	10 23	2 6	0 44	8 47	0 35	3 31	1 46	26 15	2 17	24 23	0 48	23 49	1 54	16 2	0 6	9 35	1 41	37 42	15 27	1 47	1 16	11 21		n.a.
S 10	10 46	3s41	0s22	9 29	0 41	3 0	1 46	26 17	2 19	24 24	0 48	23 49	1 53	16 3	0 6	9 36	1 41	37 42	15 27	1 47	1 15	11 24		n.a.
S 11	11 8	9 20	1 25	10 10	0 47	2 29	1 45	26 19	2 21	24 25	0 48	23 48	1 53	16 5	0 6	9 37	1 41	37 41	15 26	1 47	1 14	11 27		n.a.
M12	11 31	14 40	2 26	10 51	0 53	1 58	1 44	26 21	2 24	24 26	0 48	23 48	1 53	16 6	0 6	9 38	1 41	37 41	15 26	1 46	1 12	11 30		n.a.
T 13	11 53	19 29	3 20	11 32	0 58	1 27	1 43	26 23	2 26	24 26	0 48	23 47	1 53	16 7	0 6	9 39	1 41	37 40	15 26	1 44	1 11	11 34		n.a.
W14	12 15	23 34	4 5	12 12	1 4	0 56	1 42	26 25	2 28	24 27	0 48	23 46	1 53	16 8	0 6	9 39	1 41	37 40	15 25	1 42	1 10	11 37		n.a.
T 15	12 36	26 41	4 40	12 52	1 9	0 24	1 41	26 27	2 31	24 28	0 48	23 46	1 53	16 9	0 6	9 40	1 41	37 40	15 25	1 40	1 9	11 40		n.a.
F 16	12 58	28 37	5 3	13 32	1 14	0s 7	1 40	26 29	2 33	24 29	0 48	23 45	1 53	16 10	0 6	9 41	1 41	37 39	15 25	1 38	1 7	11 44		n.a.
S 17	13 19	29 11	5 12	14 11	1 19	0 38	1 39	26 32	2 36	24 30	0 48	23 44	1 52	16 11	0 6	9 42	1 41	37 39	15 24	1 36	1 6	11 47		n.a.
S 18	13 40	28 15	5 7	14 49	1 24	1 10	1 38	26 34	2 38	24 31	0 48	23 44	1 52	16 12	0 6	9 43	1 41	37 38	15 24	1 35	1 5	11 50		n.a.
M19	14 1	25 49	4 47	15 26	1 29	1 41	1 36	26 36	2 41	24 31	0 48	23 43	1 52	16 13	0 6	9 44	1 41	37 38	15 24	1 34	1 3	11 53		n.a.
T 20	14 21	21 58	4 11	16 3	1 33	2 12	1 35	26 38	2 43	24 32	0 48	23 42	1 52	16 14	0 6	9 44	1 41	37 38	15 23	1 34	1 2	11 57		n.a.
W21	14 42	16 54	3 20	16 40	1 37	2 44	1 33	26 41	2 46	24 33	0 49	23 41	1 52	16 15	0 6	9 45	1 41	37 37	15 23	1 34	1 1	12 0		n.a.
T 22	15 2	10 48	2 16	17 15	1 41	3 15	1 32	26 43	2 48	24 34	0 49	23 40	1 52	16 17	0 6	9 46	1 41	37 37	15 23	1 35	1 0	12 3		n.a.
F 23	15 21	3 59	1 2	17 50	1 45	3 46	1 30	26 46	2 51	24 35	0 49	23 40	1 52	16 18	0 6	9 47	1 41	37 36	15 23	1 35	0 58	12 6		n.a.
S 24	15 41	3n12	0n18	18 24	1 48	4 17	1 29	26 48	2 53	24 35	0 49	23 39	1 52	16 19	0 6	9 48	1 41	37 36	15 22	1 35	0 57	12 10		n.a.
S 25	16 0	10 23	1 38	18 56	1 51	4 48	1 27	26 51	2 56	24 36	0 49	23 38	1 51	16 20	0 6	9 48	1 41	37 35	15 22	1 35	0 56	12 13		n.a.
M26	16 19	17 2	2 52	19 28	1 53	5 19	1 25	26 53	2 59	24 37	0 49	23 37	1 51	16 21	0 6	9 49	1 41	37 35	15 22	1 34	0 54	12 16		n.a.
T 27	16 37	22 38	3 54	19 59	1 56	5 50	1 24	26 56	3 1	24 37	0 49	23 36	1 51	16 22	0 5	9 50	1 41	37 35	15 21	1 32	0 53	12 19		n.a.
W28	16 56	26 41	4 38	20 29	1 58	6 21	1 22	26 59	3 4	24 38	0 49	23 35	1 51	16 23	0 5	9 51	1 41	37 34	15 21	1 29	0 52	12 22		n.a.
T 29	17 14	28 49	5 4	20 57	1 59	6 51	1 20	27 1	3 7	24 39	0 49	23 34	1 51	16 24	0 5	9 52	1 41	37 34	15 21	1 26	0 51	12 26		n.a.
F 30	17s31	28n57	5n 9	21s24	2s 0	7s21	1n18	27n 4	3n 9	24s39	0s49	23s33	1s51	16s25	0n 5	9s52	1n41	37s33	15s20	1n23	0n49	12s29		n.a.

Julian Day Number = 761119.5, Delta T = 17h44m16s
Ecliptic obliquity = 23°59'22, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°16'57, Lahiri = -40°09'56 Julian Calendar 1 Nov. 2630 BCE == Greg. Calendar 10 Oct. 2630 BCE

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ASTRODIENST EPHEMERIS for the year 2630 BCE
geocentric

DECEMBER 2630 BCE (-2629) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 11 47	18♏48'17	20♋36	26♏45	22♎43	4°R24	24♐ 8	24♑25	14♏24	29♎15	20♑16	3°R20	1♈58	26♎43	n.a.	S 1
S 2	3 15 43	19°49'26	3♌55	28°27	23°58	4♋21	24°21	24°29	14°27	29°17	20°17	3♈17	1°55	26°50	n.a.	S 2
M 3	3 19 40	20°50'34	16°47	0♐10	25°13	4°17	24°34	24°34	14°31	29°19	20°18	3°D15	1°52	26°56	n.a.	M 3
T 4	3 23 36	21°51'41	29°16	1°53	26°27	4°12	24°47	24°39	14°35	29°21	20°19	3°15	1°48	27° 3	n.a.	T 4
W 5	3 27 33	22°52'48	11♍26	3°37	27°42	4° 7	25° 1	24°44	14°38	29°23	20°20	3°17	1°45	27°10	n.a.	W 5
T 6	3 31 29	23°53'53	23°24	5°20	28°57	4° 1	25°14	24°49	14°42	29°26	20°21	3°18	1°42	27°16	n.a.	T 6
F 7	3 35 26	24°54'58	5♎14	7° 2	0♏12	3°54	25°27	24°54	14°45	29°28	20°22	3°R18	1°39	27°23	n.a.	F 7
S 8	3 39 23	25°56'01	17° 0	8°44	1°26	3°46	25°41	24°59	14°49	29°30	20°23	3°17	1°36	27°30	n.a.	S 8
S 9	3 43 19	26°57'04	28°47	10°26	2°41	3°38	25°54	25° 4	14°52	29°32	20°24	3°14	1°33	27°36	n.a.	S 9
M10	3 47 16	27°58'05	10♏37	12° 6	3°56	3°28	26° 7	25°10	14°56	29°34	20°25	3° 7	1°29	27°43	n.a.	M10
T 11	3 51 12	28°59'05	22°33	13°45	5°10	3°18	26°21	25°15	14°59	29°36	20°26	2°59	1°26	27°49	n.a.	T 11
W12	3 55 9	0♐ 0'05	4♐37	15°23	6°25	3° 7	26°35	25°20	15° 3	29°38	20°27	2°48	1°23	27°56	n.a.	W12
T 13	3 59 5	1° 1'02	16°50	16°58	7°40	2°56	26°48	25°26	15° 6	29°40	20°28	2°37	1°20	28° 3	n.a.	T 13
F 14	4 3 2	2° 1'58	29°12	18°31	8°55	2°43	27° 2	25°31	15°10	29°42	20°29	2°25	1°17	28° 9	n.a.	F 14
S 15	4 6 59	3° 2'53	11♑44	20° 1	10° 9	2°30	27°16	25°37	15°13	29°44	20°30	2°15	1°14	28°16	n.a.	S 15
S 16	4 10 55	4° 3'46	24°28	21°27	11°24	2°16	27°29	25°43	15°16	29°46	20°31	2° 6	1°10	28°23	n.a.	S 16
M17	4 14 52	5° 4'37	7♒24	22°49	12°39	2° 1	27°43	25°49	15°20	29°48	20°32	2° 0	1° 7	28°29	n.a.	M17
T 18	4 18 48	6° 5'27	20°35	24° 5	13°53	1°46	27°57	25°54	15°23	29°50	20°33	1°56	1° 4	28°36	n.a.	T 18
W19	4 22 45	7° 6'14	4♓ 2	25°17	15° 8	1°30	28°11	26° 0	15°27	29°52	20°35	1°D55	1° 1	28°43	n.a.	W19
T 20	4 26 41	8° 7'00	17°47	26°21	16°23	1°13	28°25	26° 6	15°30	29°54	20°36	1°56	0°58	28°49	n.a.	T 20
F 21	4 30 38	9° 7'44	1♈51	27°19	17°37	0°55	28°39	26°12	15°33	29°56	20°37	1°R56	0°54	28°56	n.a.	F 21
S 22	4 34 34	10° 8'25	16°15	28° 8	18°52	0°37	28°53	26°19	15°37	29°57	20°38	1°55	0°51	29° 3	n.a.	S 22
S 23	4 38 31	11° 9'05	0♉56	28°49	20° 6	0°18	29° 7	26°25	15°40	29°59	20°39	1°52	0°48	29° 9	n.a.	S 23
M24	4 42 28	12° 9'43	15°49	29°20	21°21	29♊59	29°21	26°31	15°43	0♏ 1	20°41	1°47	0°45	29°16	n.a.	M24
T 25	4 46 24	13°10'19	0♊47	29°42	22°35	29°39	29°35	26°37	15°46	0° 3	20°42	1°38	0°42	29°23	n.a.	T 25
W26	4 50 21	14°10'54	15°40	29°53	23°50	29°19	29°49	26°44	15°50	0° 5	20°43	1°28	0°39	29°29	n.a.	W26
T 27	4 54 17	15°11'26	0♋21	29°R54	25° 5	28°58	0♑ 3	26°50	15°53	0° 6	20°44	1°16	0°35	29°36	n.a.	T 27
F 28	4 58 14	16°11'57	14°41	29°45	26°19	28°37	0°17	26°56	15°56	0° 8	20°46	1° 5	0°32	29°43	n.a.	F 28
S 29	5 2 10	17°12'26	28°34	29°25	27°34	28°15	0°32	27° 3	15°59	0°10	20°47	0°55	0°29	29°49	n.a.	S 29
S 30	5 6 7	18°12'54	12♌ 0	28°55	28°48	27°53	0°46	27°10	16° 2	0°12	20°48	0°48	0°26	29°56	n.a.	S 30
M31	5 10 4	19♐13'20	24♌58	28♐16	0♐ 3	27♊30	1♑ 0	27♑16	16♏ 6	0♏13	20♑50	0♈44	0♈23	0♏ 3	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s49	27n14	4n55	21s50	2s 1	7s52	1n16	27n 7	3n12	24s40	0s49	23s33	1s51	16s26	0n 5	9s53	1n41	37s33	15s20	1n21	0n48	12s32		n.a.
S 2	18 6	24 1	4 26	22 14	2 1	8 22	1 14	27 10	3 15	24 41	0 49	23 32	1 51	16 27	0 5	9 54	1 41	37 32	15 20	1 20	0 47	12 35		n.a.
M 3	18 23	19 43	3 45	22 37	2 0	8 52	1 12	27 12	3 17	24 41	0 49	23 31	1 50	16 29	0 5	9 55	1 41	37 32	15 20	1 19	0 45	12 39		n.a.
T 4	18 39	14 41	2 53	22 58	1 59	9 21	1 10	27 15	3 20	24 42	0 49	23 30	1 50	16 30	0 5	9 55	1 41	37 32	15 19	1 19	0 44	12 42		n.a.
W 5	18 55	9 12	1 55	23 17	1 58	9 51	1 8	27 18	3 23	24 42	0 49	23 29	1 50	16 31	0 5	9 56	1 41	37 31	15 19	1 20	0 43	12 45		n.a.
T 6	19 11	3 29	0 53	23 35	1 56	10 20	1 5	27 21	3 25	24 43	0 49	23 28	1 50	16 32	0 5	9 57	1 41	37 31	15 19	1 20	0 42	12 48		n.a.
F 7	19 26	2s17	0s10	23 50	1 53	10 49	1 3	27 24	3 28	24 43	0 49	23 27	1 50	16 33	0 5	9 58	1 41	37 30	15 18	1 21	0 40	12 51		n.a.
S 8	19 41	7 57	1 13	24 4	1 49	11 18	1 1	27 27	3 31	24 44	0 49	23 25	1 50	16 34	0 5	9 58	1 41	37 30	15 18	1 20	0 39	12 55		n.a.
S 9	19 55	13 21	2 13	24 15	1 45	11 46	0 59	27 30	3 34	24 44	0 49	23 24	1 50	16 35	0 5	9 59	1 41	37 29	15 18	1 19	0 38	12 58		n.a.
M10	20 10	18 17	3 6	24 25	1 40	12 14	0 56	27 33	3 36	24 45	0 49	23 23	1 50	16 36	0 5	10 0	1 41	37 29	15 18	1 16	0 36	13 1		n.a.
T 11	20 23	22 34	3 52	24 32	1 34	12 42	0 54	27 36	3 39	24 45	0 49	23 22	1 50	16 37	0 5	10 1	1 41	37 29	15 17	1 13	0 35	13 4		n.a.
W12	20 37	25 56	4 28	24 37	1 28	13 10	0 52	27 39	3 41	24 46	0 49	23 21	1 50	16 38	0 5	10 1	1 41	37 28	15 17	1 8	0 34	13 7		n.a.
T 13	20 50	28 10	4 52	24 40	1 20	13 37	0 49	27 41	3 44	24 46	0 49	23 20	1 49	16 39	0 5	10 2	1 41	37 28	15 17	1 4	0 32	13 11		n.a.
F 14	21 3	29 2	5 3	24 40	1 12	14 4	0 47	27 44	3 47	24 46	0 49	23 19	1 49	16 40	0 5	10 3	1 41	37 27	15 17	0 59	0 31	13 14		n.a.
S 15	21 15	28 26	5 0	24 38	1 2	14 30	0 44	27 47	3 49	24 47	0 49	23 18	1 49	16 41	0 5	10 3	1 41	37 27	15 16	0 55	0 30	13 17		n.a.
S 16	21 27	26 20	4 41	24 34	0 52	14 56	0 42	27 50	3 52	24 47	0 49	23 16	1 49	16 42	0 5	10 4	1 41	37 26	15 16	0 51	0 29	13 20		n.a.
M17	21 38	22 50	4 8	24 28	0 40	15 22	0 39	27 53	3 54	24 47	0 49	23 15	1 49	16 43	0 5	10 5	1 41	37 26	15 16	0 49	0 27	13 23		n.a.
T 18	21 49	18 8	3 22	24 19	0 28	15 47	0 37	27 55	3 57	24 48	0 49	23 14	1 49	16 44	0 5	10 5	1 41	37 26	15 16	0 47	0 26	13 27		n.a.
W19	22 0	12 28	2 23	24 9	0 15	16 12	0 34	27 58	3 59	24 48	0 49	23 13	1 49	16 45	0 5	10 6	1 41	37 25	15 15	0 47	0 25	13 30		n.a.
T 20	22 10	6 5	1 15	23 57	0 1	16 37	0 32	28 0	4 1	24 48	0 49	23 12	1 49	16 46	0 5	10 7	1 42	37 25	15 15	0 47	0 23	13 33		n.a.
F 21	22 20	0n45	0 0	23 43	0n14	17 1	0 29	28 3	4 4	24 48	0 49	23 10	1 49	16 47	0 5	10 7	1 42	37 24	15 15	0 47	0 22	13 36		n.a.
S 22	22 29	7 41	1n15	23 28	0 30	17 24	0 27	28 5	4 6	24 49	0 49	23 9	1 49	16 48	0 5	10 8	1 42	37 24	15 15	0 47	0 21	13 39		n.a.
S 23	22 38	14 22	2 28	23 12	0 47	17 47	0 24	28 7	4 8	24 49	0 49	23 8	1 49	16 49	0 5	10 9	1 42	37 24	15 15	0 46	0 20	13 42		n.a.
M24	22 46	20 18	3 31	22 56	1 4	18 10	0 22	28 10	4 10	24 49	0 50	23 6	1 49	16 50	0 5	10 9	1 42	37 23	15 14	0 43	0 18	13 46		n.a.
T 25	22 54	25 0	4 19	22 38	1 21	18 32	0 19	28 12	4 12	24 49	0 50	23 5	1 48	16 51	0 5	10 10	1 42	37 23	15 14	0 40	0 17	13 49		n.a.
W26	23 2	28 0	4 50	22 20	1 39	18 54	0 16	28 13	4 14	24 49	0 50	23 4	1 48	16 52	0 5	10 10	1 42	37 22	15 14	0 36	0 16	13 52		n.a.
T 27	23 9	29 1	5 1	22 3	1 57	19 15	0 14	28 15	4 16	24 49	0 50	23 2	1 48	16 53	0 5	10 11	1 42	37 22	15 14	0 31	0 14	13 55		n.a.
F 28	23 15	28 1	4 53	21 45	2 14	19 35	0 11	28 17	4 18	24 49	0 50	23 1	1 48	16 54	0 5	10 12	1 42	37 21	15 14	0 26	0 13	13 58		n.a.
S 29	23 21	25 17	4 27	21 28	2 31	19 56	0 9	28 18	4 20	24 49	0 50	23 0	1 48	16 55	0 5	10 12	1 42	37 21	15 14	0 23	0 12	14 1		n.a.
S 30	23 27	21 13	3 48	21 12	2 47	20 15	0 6	28 19	4 21	24 49	0 50	22 58	1 48	16 56	0 5	10 13	1 42	37 21	15 13	0 20	0 11	14 4		n.a.
M31	23s32	16n16	2n57	20s57	3n 2	20s34	0n 4	28n21	4n23	24s49	0s50	22s57	1s48	16s57	0n 5	10s13	1n42	37s20	15s13	0n18	0n 9	14s 8		n.a.

Julian Day Number = 761149.5, Delta T = 17h44m13s
Ecliptic obliquity = 23°59'22, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°16'53, Lahiri = -40°09'52 Julian Calendar 1 Dec. 2630 BCE == Greg. Calendar 9 Nov. 2630 BCE

The year -2629 astronomical counting style corresponds to year 2630 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2629 BCE
geocentric

JANUARY 2629 BCE (-2628) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 14 0	20♐13'44	7♍31	27°R29	1♐17	27°R 7	1♑14	27♑23	16♏ 9	0♏15	20♑51	0°R41	0♈20	0♏ 9	n.a.	T 1
W 2	5 17 57	21°14'06	19°45	26♐35	2°32	26♊44	1°28	27°30	16°12	0°16	20°52	0°D41	0°16	0°16	n.a.	W 2
T 3	5 21 53	22°14'27	1♎44	25°36	3°46	26°21	1°43	27°36	16°15	0°18	20°54	0°R41	0°13	0°23	n.a.	T 3
F 4	5 25 50	23°14'46	13°34	24°33	5° 1	25°58	1°57	27°43	16°18	0°20	20°55	0♈40	0°10	0°29	n.a.	F 4
S 5	5 29 46	24°15'04	25°21	23°28	6°15	25°34	2°11	27°50	16°21	0°21	20°57	0°38	0° 7	0°36	n.a.	S 5
S 6	5 33 43	25°15'19	7♏10	22°23	7°30	25°10	2°26	27°57	16°24	0°23	20°58	0°33	0° 4	0°43	n.a.	S 6
M 7	5 37 39	26°15'33	19° 4	21°19	8°44	24°46	2°40	28° 4	16°27	0°24	20°59	0°26	0° 0	0°49	n.a.	M 7
T 8	5 41 36	27°15'45	1♐ 7	20°17	9°59	24°23	2°54	28°11	16°30	0°26	21° 1	0°16	29♓57	0°56	n.a.	T 8
W 9	5 45 33	28°15'55	13°21	19°19	11°13	23°59	3° 9	28°18	16°33	0°27	21° 2	0° 3	29°54	1° 3	n.a.	W 9
T 10	5 49 29	29°16'04	25°47	18°26	12°27	23°35	3°23	28°25	16°35	0°28	21° 4	29♓49	29°51	1° 9	n.a.	T 10
F 11	5 53 26	0♑16'10	8♑26	17°38	13°42	23°12	3°37	28°32	16°38	0°30	21° 5	29°35	29°48	1°16	n.a.	F 11
S 12	5 57 22	1°16'14	21°18	16°57	14°56	22°49	3°52	28°39	16°41	0°31	21° 7	29°22	29°45	1°23	n.a.	S 12
S 13	6 1 19	2°16'16	4♒21	16°22	16°11	22°26	4° 6	28°46	16°44	0°32	21° 8	29°11	29°41	1°29	n.a.	S 13
M14	6 5 15	3°16'15	17°35	15°54	17°25	22° 3	4°21	28°54	16°47	0°34	21°10	29° 3	29°38	1°36	n.a.	M14
T 15	6 9 12	4°16'12	0♓59	15°33	18°39	21°40	4°35	29° 1	16°49	0°35	21°11	28°58	29°35	1°43	n.a.	T 15
W16	6 13 8	5°16'07	14°35	15°19	19°54	21°18	4°49	29° 8	16°52	0°36	21°13	28°56	29°32	1°49	n.a.	W16
T 17	6 17 5	6°15'59	28°21	15°11	21° 8	20°57	5° 4	29°16	16°54	0°37	21°14	28°56	29°29	1°56	n.a.	T 17
F 18	6 21 2	7°15'48	12♈19	15°D10	22°22	20°35	5°18	29°23	16°57	0°39	21°16	28°56	29°26	2° 3	n.a.	F 18
S 19	6 24 58	8°15'35	26°28	15°15	23°37	20°15	5°32	29°30	17° 0	0°40	21°17	28°55	29°22	2° 9	n.a.	S 19
S 20	6 28 55	9°15'20	10♉48	15°26	24°51	19°54	5°47	29°38	17° 2	0°41	21°19	28°52	29°19	2°16	n.a.	S 20
M21	6 32 51	10°15'02	25°16	15°43	26° 5	19°35	6° 1	29°45	17° 5	0°42	21°20	28°46	29°16	2°23	n.a.	M21
T 22	6 36 48	11°14'42	9♊48	16° 4	27°20	19°16	6°15	29°53	17° 7	0°43	21°22	28°38	29°13	2°29	n.a.	T 22
W23	6 40 44	12°14'20	24°17	16°31	28°34	18°57	6°30	0♒ 0	17° 9	0°44	21°23	28°27	29°10	2°36	n.a.	W23
T 24	6 44 41	13°13'55	8♋38	17° 2	29°48	18°39	6°44	0° 8	17°12	0°45	21°25	28°16	29° 6	2°43	n.a.	T 24
F 25	6 48 37	14°13'28	22°43	17°38	1♑ 2	18°22	6°58	0°15	17°14	0°46	21°26	28° 4	29° 3	2°50	n.a.	F 25
S 26	6 52 34	15°12'59	6♌27	18°18	2°17	18° 5	7°13	0°23	17°16	0°47	21°28	27°54	29° 0	2°56	n.a.	S 26
S 27	6 56 30	16°12'27	19°48	19° 1	3°31	17°49	7°27	0°30	17°19	0°48	21°29	27°46	28°57	3° 3	n.a.	S 27
M28	7 0 27	17°11'54	2♍46	19°49	4°45	17°34	7°41	0°38	17°21	0°49	21°31	27°41	28°54	3°10	n.a.	M28
T 29	7 4 24	18°11'18	15°21	20°39	5°59	17°20	7°56	0°46	17°23	0°50	21°32	27°39	28°51	3°16	n.a.	T 29
W30	7 8 20	19°10'41	27°37	21°33	7°13	17° 6	8°10	0°53	17°25	0°50	21°34	27°D38	28°47	3°23	n.a.	W30
T 31	7 12 17	20♑10'01	9♎39	22♐30	8♑28	16♊53	8♑24	1♒ 1	17♏27	0♏51	21♑35	27♓38	28♓44	3♏30	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23 s37	10n47	1n59	20 s42	3n16	20 s52	0n 1	28n22	4n24	24 s49	0 s50	22 s56	1 s48	16 s58	0n 5	10 s14	1n42	37 s20	15 s13	0n17	0n 8	14 s11			n.a.
W 2	23 41	5 2	0 58	20 29	3 27	21 10	0 s 1	28 22	4 26	24 49	0 50	22 54	1 48	16 59	0 5	10 14	1 42	37 19	15 13	0 17	0 7	14 14			n.a.
T 3	23 45	0 s47	0 s 6	20 18	3 37	21 27	0 4	28 23	4 27	24 49	0 50	22 53	1 48	17 0	0 5	10 15	1 42	37 19	15 13	0 17	0 5	14 17			n.a.
F 4	23 49	6 31	1 8	20 7	3 45	21 44	0 6	28 23	4 28	24 49	0 50	22 51	1 48	17 1	0 5	10 16	1 42	37 19	15 13	0 16	0 4	14 20			n.a.
S 5	23 52	11 59	2 7	19 59	3 51	22 0	0 9	28 24	4 29	24 49	0 50	22 50	1 48	17 1	0 5	10 16	1 42	37 18	15 12	0 15	0 3	14 23			n.a.
S 6	23 54	17 3	3 0	19 51	3 55	22 15	0 11	28 24	4 30	24 48	0 50	22 48	1 48	17 2	0 5	10 17	1 42	37 18	15 12	0 14	0 1	14 26			n.a.
M 7	23 56	21 30	3 46	19 46	3 56	22 30	0 14	28 23	4 31	24 48	0 50	22 47	1 48	17 3	0 5	10 17	1 42	37 18	15 12	0 11	0 0	14 29			n.a.
T 8	23 58	25 7	4 22	19 43	3 55	22 43	0 16	28 23	4 31	24 48	0 51	22 45	1 48	17 4	0 5	10 18	1 42	37 17	15 12	0 6	0 s 1	14 32			n.a.
W 9	23 59	27 40	4 47	19 41	3 53	22 57	0 19	28 23	4 32	24 48	0 51	22 44	1 48	17 5	0 5	10 18	1 42	37 17	15 12	0 1	0 2	14 36			n.a.
T 10	23 59	28 54	4 59	19 41	3 48	23 9	0 21	28 22	4 32	24 47	0 51	22 42	1 48	17 6	0 5	10 18	1 42	37 16	15 12	0 s 4	0 4	14 39			n.a.
F 11	23 59	28 38	4 56	19 43	3 42	23 21	0 23	28 21	4 33	24 47	0 51	22 41	1 48	17 7	0 5	10 19	1 42	37 16	15 12	0 10	0 5	14 42			n.a.
S 12	23 59	26 50	4 38	19 47	3 34	23 33	0 26	28 20	4 33	24 47	0 51	22 39	1 48	17 7	0 5	10 19	1 42	37 16	15 12	0 16	0 6	14 45			n.a.
S 13	23 58	23 35	4 6	19 52	3 25	23 43	0 28	28 19	4 33	24 46	0 51	22 38	1 48	17 8	0 5	10 20	1 42	37 15	15 11	0 20	0 8	14 48			n.a.
M14	23 57	19 4	3 20	19 59	3 15	23 53	0 30	28 17	4 33	24 46	0 51	22 36	1 48	17 9	0 5	10 20	1 42	37 15	15 11	0 23	0 9	14 51			n.a.
T 15	23 55	13 34	2 22	20 8	3 5	24 2	0 33	28 16	4 33	24 46	0 51	22 35	1 48	17 10	0 5	10 21	1 42	37 15	15 11	0 25	0 10	14 54			n.a.
W16	23 53	7 21	1 15	20 17	2 53	24 10	0 35	28 14	4 33	24 45	0 51	22 33	1 48	17 11	0 5	10 21	1 42	37 14	15 11	0 26	0 11	14 57			n.a.
T 17	23 50	0 43	0 3	20 28	2 41	24 18	0 37	28 12	4 33	24 45	0 51	22 32	1 48	17 11	0 5	10 21	1 43	37 14	15 11	0 26	0 13	15 0			n.a.
F 18	23 47	6n 3	1n10	20 40	2 29	24 25	0 39	28 11	4 33	24 44	0 51	22 30	1 48	17 12	0 5	10 22	1 43	37 14	15 11	0 26	0 14	15 3			n.a.
S 19	23 43	12 36	2 20	20 53	2 17	24 31	0 41	28 9	4 32	24 44	0 52	22 28	1 48	17 13	0 5	10 22	1 43	37 13	15 11	0 27	0 15	15 6			n.a.
S 20	23 39	18 36	3 22	21 7	2 4	24 36	0 43	28 6	4 32	24 43	0 52	22 27	1 48	17 14	0 5	10 22	1 43	37 13	15 11	0 28	0 17	15 10			n.a.
M21	23 35	23 35	4 12	21 21	1 52	24 41	0 45	28 4	4 31	24 43	0 52	22 25	1 48	17 14	0 5	10 23	1 43	37 13	15 11	0 30	0 18	15 13			n.a.
T 22	23 30	27 7	4 45	21 36	1 39	24 45	0 47	28 2	4 30	24 42	0 52	22 23	1 48	17 15	0 5	10 23	1 43	37 12	15 11	0 33	0 19	15 16			n.a.
W23	23 25	28 52	5 0	21 51	1 27	24 48	0 49	27 59	4 29	24 41	0 52	22 22	1 48	17 16	0 5	10 23	1 43	37 12	15 11	0 38	0 20	15 19			n.a.
T 24	23 19	28 37	4 56	22 6	1 15	24 51	0 51	27 57	4 28	24 41	0 52	22 20	1 48	17 16	0 5	10 24	1 43	37 12	15 11	0 42	0 22	15 22			n.a.
F 25	23 13	26 31	4 34	22 22	1 2	24 52	0 53	27 54	4 27	24 40	0 52	22 18	1 48	17 17	0 5	10 24	1 43	37 11	15 11	0 47	0 23	15 25			n.a.
S 26	23 6	22 53	3 56	22 37	0 51	24 53	0 55	27 52	4 26	24 39	0 52	22 17	1 48	17 18	0 5	10 24	1 43	37 11	15 11	0 51	0 24	15 28			n.a.
S 27	22 59	18 9	3 6	22 53	0 39	24 53	0 57	27 49	4 25	24 39	0 52	22 15	1 48	17 18	0 5	10 25	1 43	37 11	15 11	0 54	0 26	15 31			n.a.
M28	22 51	12 43	2 8	23 8	0 28	24 52	0 58	27 46	4 24	24 38	0 52	22 13	1 48	17 19	0 5	10 25	1 43	37 11	15 11	0 56	0 27	15 34			n.a.
T 29	22 43	6 54	1 5	23 23	0 17	24 51	1 0	27 44	4 23	24 37	0 53	22 12	1 48	17 20	0 5	10 25	1 43	37 10	15 11	0 58	0 28	15 37			n.a.
W30	22 35	0 58	0 0	23 37	0 6	24 49	1 2	27 41	4 21	24 36	0 53	22 10	1 48	17 20	0 5	10 25	1 43	37 10	15 11	0 58	0 30	15 40			n.a.
T 31	22 s26	4 s53	1 s 4	23 s51	0 s 5	24 s46	1 s 3	27n38	4n20	24 s36	0 s53	22 s 8	1 s48	17 s21	0n 5	10 s26	1n43	37 s10	15 s11	0 s58	0 s31	15 s43			n.a.

Julian Day Number = 761180.5, Delta T = 17h44m11s
Ecliptic obliquity = 23°59'21, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°16'49, Lahiri = -40°09'48 Julian Calendar 1 Jan. 2629 BCE == Greg. Calendar 10 Dec. 2630 BCE

The year -2628 astronomical counting style corresponds to year 2629 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2629 BCE
geocentric

FEBRUARY 2629 BCE (-2628) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	7 16 13	21♑ 9'19	21♎32	23♐29	9♑42	16°R41	8♑38	1♒ 8	17♏29	0♏52	21♑37	27°R39	28♓41	3♏36	n.a.	F 1
S 2	7 20 10	22° 8'35	3♏21	24°31	10°56	16♊29	8°52	1°16	17°31	0°53	21°39	27♓38	28°38	3°43	n.a.	S 2
S 3	7 24 6	23° 7'50	15°12	25°36	12°10	16°19	9° 7	1°24	17°33	0°53	21°40	27°35	28°35	3°50	n.a.	S 3
M 4	7 28 3	24° 7'02	27° 9	26°43	13°24	16° 9	9°21	1°32	17°35	0°54	21°42	27°30	28°32	3°56	n.a.	M 4
T 5	7 31 59	25° 6'13	9♐17	27°52	14°38	15°59	9°35	1°39	17°37	0°55	21°43	27°23	28°28	4° 3	n.a.	T 5
W 6	7 35 56	26° 5'21	21°39	29° 4	15°52	15°51	9°49	1°47	17°39	0°55	21°45	27°14	28°25	4°10	n.a.	W 6
T 7	7 39 52	27° 4'28	4♑17	0♑17	17° 7	15°44	10° 3	1°55	17°41	0°56	21°46	27° 3	28°22	4°16	n.a.	T 7
F 8	7 43 49	28° 3'32	17°11	1°33	18°21	15°37	10°17	2° 2	17°42	0°56	21°48	26°52	28°19	4°23	n.a.	F 8
S 9	7 47 46	29° 2'34	0♒23	2°50	19°35	15°31	10°31	2°10	17°44	0°57	21°49	26°42	28°16	4°30	n.a.	S 9
S 10	7 51 42	0♒ 1'34	13°48	4°10	20°49	15°26	10°45	2°18	17°46	0°57	21°51	26°34	28°12	4°36	n.a.	S 10
M11	7 55 39	1° 0'31	27°26	5°31	22° 3	15°21	10°59	2°26	17°47	0°58	21°52	26°28	28° 9	4°43	n.a.	M11
T 12	7 59 35	1°59'26	11♓14	6°54	23°17	15°18	11°13	2°33	17°49	0°58	21°54	26°25	28° 6	4°50	n.a.	T 12
W13	8 3 32	2°58'19	25°10	8°18	24°31	15°15	11°27	2°41	17°50	0°58	21°55	26°D24	28° 3	4°56	n.a.	W13
T 14	8 7 28	3°57'09	9♈11	9°45	25°45	15°13	11°41	2°49	17°52	0°59	21°57	26°24	28° 0	5° 3	n.a.	T 14
F 15	8 11 25	4°55'57	23°16	11°13	26°59	15°12	11°54	2°57	17°53	0°59	21°59	26°25	27°57	5°10	n.a.	F 15
S 16	8 15 21	5°54'42	7♉24	12°42	28°13	15°D11	12° 8	3° 4	17°55	0°59	22° 0	26°R26	27°53	5°16	n.a.	S 16
S 17	8 19 18	6°53'24	21°34	14°14	29°27	15°12	12°22	3°12	17°56	0°59	22° 2	26°25	27°50	5°23	n.a.	S 17
M18	8 23 14	7°52'05	5♊44	15°46	0♒41	15°13	12°35	3°20	17°57	0°59	22° 3	26°22	27°47	5°30	n.a.	M18
T 19	8 27 11	8°50'43	19°51	17°21	1°55	15°14	12°49	3°27	17°58	1° 0	22° 5	26°17	27°44	5°36	n.a.	T 19
W20	8 31 8	9°49'18	3♋53	18°57	3° 9	15°17	13° 3	3°35	18° 0	1° 0	22° 6	26°10	27°41	5°43	n.a.	W20
T 21	8 35 4	10°47'52	17°45	20°34	4°23	15°20	13°16	3°43	18° 1	1° 0	22° 7	26° 3	27°38	5°50	n.a.	T 21
F 22	8 39 1	11°46'23	1♌25	22°13	5°37	15°24	13°30	3°51	18° 2	1° 0	22° 9	25°56	27°34	5°56	n.a.	F 22
S 23	8 42 57	12°44'51	14°48	23°54	6°51	15°29	13°43	3°58	18° 3	1°R 0	22°10	25°49	27°31	6° 3	n.a.	S 23
S 24	8 46 54	13°43'18	27°54	25°36	8° 5	15°34	13°57	4° 6	18° 4	1° 0	22°12	25°44	27°28	6°10	n.a.	S 24
M25	8 50 50	14°41'43	10♍42	27°20	9°19	15°40	14°10	4°14	18° 5	1° 0	22°13	25°41	27°25	6°16	n.a.	M25
T 26	8 54 47	15°40'05	23°11	29° 5	10°33	15°46	14°23	4°21	18° 6	1° 0	22°15	25°D40	27°22	6°23	n.a.	T 26
W27	8 58 43	16°38'26	5♎26	0♒53	11°47	15°54	14°36	4°29	18° 6	1° 0	22°16	25°40	27°18	6°30	n.a.	W27
T 28	9 2 40	17°36'45	17°28	2°41	13° 1	16° 2	14°50	4°37	18° 7	0°59	22°18	25°42	27°15	6°36	n.a.	T 28
F 29	9 6 36	18♒35'02	29♎22	4♒31	14♒15	16♊10	15♑ 3	4♒44	18♏ 8	0♏59	22♑19	25♓43	27♓12	6♏43	n.a.	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s17	10s29	2s 4	24s 4	0s15	24s42	1s 5	27n35	4n19	24s35	0s53	22s 7	1s48	17s22	0n 5	10s26	1n43	37s 9	15s11	0s58	0s32	15s46		n.a.
S 2	22 7	15 42	2 58	24 17	0 24	24 38	1 6	27 33	4 17	24 34	0 53	22 5	1 48	17 22	0 5	10 26	1 43	37 9	15 11	0 58	0 33	15 49		n.a.
S 3	21 57	20 20	3 45	24 28	0 34	24 33	1 8	27 30	4 16	24 33	0 53	22 3	1 48	17 23	0 5	10 26	1 43	37 9	15 11	0 59	0 35	15 52		n.a.
M 4	21 47	24 13	4 23	24 39	0 42	24 27	1 9	27 27	4 14	24 32	0 53	22 2	1 48	17 23	0 5	10 26	1 43	37 9	15 11	1 1	0 36	15 55		n.a.
T 5	21 36	27 6	4 49	24 49	0 51	24 20	1 10	27 25	4 12	24 31	0 53	22 0	1 48	17 24	0 5	10 27	1 43	37 8	15 11	1 4	0 37	15 58		n.a.
W 6	21 25	28 45	5 2	24 58	0 59	24 12	1 12	27 22	4 11	24 30	0 54	21 58	1 48	17 24	0 5	10 27	1 43	37 8	15 11	1 8	0 39	16 1		n.a.
T 7	21 13	28 56	5 1	25 6	1 7	24 4	1 13	27 20	4 9	24 29	0 54	21 56	1 48	17 25	0 5	10 27	1 43	37 8	15 11	1 12	0 40	16 4		n.a.
F 8	21 1	27 34	4 45	25 13	1 14	23 55	1 14	27 17	4 7	24 28	0 54	21 55	1 48	17 25	0 5	10 27	1 44	37 8	15 11	1 16	0 41	16 7		n.a.
S 9	20 49	24 39	4 14	25 19	1 21	23 46	1 15	27 15	4 5	24 27	0 54	21 53	1 48	17 26	0 5	10 27	1 44	37 7	15 11	1 20	0 42	16 10		n.a.
S 10	20 37	20 22	3 27	25 23	1 28	23 35	1 16	27 12	4 4	24 26	0 54	21 51	1 48	17 26	0 5	10 27	1 44	37 7	15 11	1 24	0 44	16 13		n.a.
M11	20 24	14 57	2 29	25 26	1 34	23 24	1 17	27 10	4 2	24 25	0 54	21 49	1 48	17 27	0 5	10 27	1 44	37 7	15 11	1 26	0 45	16 16		n.a.
T 12	20 10	8 45	1 20	25 28	1 40	23 13	1 18	27 8	4 0	24 24	0 54	21 47	1 48	17 27	0 5	10 27	1 44	37 7	15 11	1 27	0 46	16 19		n.a.
W13	19 57	2 4	0 7	25 28	1 45	23 0	1 19	27 6	3 58	24 23	0 54	21 46	1 48	17 28	0 5	10 28	1 44	37 7	15 11	1 28	0 48	16 22		n.a.
T 14	19 42	4n45	1n 8	25 27	1 50	22 47	1 20	27 3	3 56	24 22	0 55	21 44	1 48	17 28	0 5	10 28	1 44	37 6	15 11	1 28	0 49	16 25		n.a.
F 15	19 28	11 23	2 19	25 24	1 54	22 33	1 20	27 1	3 54	24 21	0 55	21 42	1 48	17 28	0 5	10 28	1 44	37 6	15 11	1 27	0 50	16 28		n.a.
S 16	19 13	17 28	3 22	25 20	1 58	22 19	1 21	26 59	3 52	24 20	0 55	21 40	1 48	17 29	0 5	10 28	1 44	37 6	15 12	1 27	0 51	16 31		n.a.
S 17	18 58	22 38	4 13	25 13	2 2	22 4	1 22	26 58	3 50	24 19	0 55	21 39	1 48	17 29	0 5	10 28	1 44	37 6	15 12	1 27	0 53	16 34		n.a.
M18	18 43	26 28	4 48	25 6	2 5	21 48	1 22	26 56	3 48	24 18	0 55	21 37	1 48	17 30	0 5	10 28	1 44	37 6	15 12	1 29	0 54	16 37		n.a.
T 19	18 28	28 40	5 6	24 56	2 7	21 32	1 23	26 54	3 47	24 16	0 55	21 35	1 48	17 30	0 5	10 28	1 44	37 6	15 12	1 31	0 55	16 40		n.a.
W20	18 12	29 0	5 5	24 45	2 9	21 15	1 23	26 52	3 45	24 15	0 55	21 33	1 49	17 30	0 5	10 28	1 44	37 5	15 12	1 33	0 57	16 43		n.a.
T 21	17 55	27 30	4 46	24 32	2 11	20 57	1 24	26 51	3 43	24 14	0 56	21 31	1 49	17 31	0 5	10 28	1 44	37 5	15 12	1 36	0 58	16 46		n.a.
F 22	17 39	24 23	4 11	24 17	2 12	20 39	1 24	26 49	3 41	24 13	0 56	21 30	1 49	17 31	0 5	10 28	1 44	37 5	15 12	1 39	0 59	16 49		n.a.
S 23	17 22	19 59	3 23	24 0	2 12	20 20	1 24	26 48	3 39	24 11	0 56	21 28	1 49	17 31	0 5	10 28	1 44	37 5	15 12	1 42	1 0	16 52		n.a.
S 24	17 5	14 44	2 25	23 41	2 12	20 1	1 24	26 47	3 37	24 10	0 56	21 26	1 49	17 32	0 5	10 28	1 44	37 5	15 13	1 44	1 2	16 55		n.a.
M25	16 48	8 58	1 20	23 20	2 12	19 41	1 24	26 45	3 35	24 9	0 56	21 24	1 49	17 32	0 5	10 28	1 44	37 5	15 13	1 45	1 3	16 58		n.a.
T 26	16 30	2 58	0 13	22 57	2 11	19 21	1 25	26 44	3 33	24 8	0 56	21 22	1 49	17 32	0 5	10 28	1 44	37 5	15 13	1 46	1 4	17 0		n.a.
W27	16 12	3s 1	0s53	22 32	2 9	19 0	1 25	26 43	3 31	24 6	0 57	21 21	1 49	17 32	0 5	10 27	1 44	37 4	15 13	1 45	1 6	17 3		n.a.
T 28	15 54	8 47	1 56	22 4	2 7	18 38	1 24	26 42	3 29	24 5	0 57	21 19	1 49	17 33	0 5	10 27	1 45	37 4	15 13	1 45	1 7	17 6		n.a.
F 29	15s36	14s11	2s53	21s35	2s 5	18s16	1s24	26n41	3n27	24s 4	0s57	21s17	1s49	17s33	0n 5	10s27	1n45	37s 4	15s13	1s44	1s 8	17s 9		n.a.

Julian Day Number = 761211.5, Delta T = 17h44m08s
Ecliptic obliquity = 23°59'22, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°16'44, Lahiri = -40°09'44 Julian Calendar 1 Feb. 2629 BCE == Greg. Calendar 10 Jan. 2629 BCE

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ASTRODIENST EPHEMERIS for the year 2629 BCE
geocentric

MARCH 2629 BCE (-2628) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 10 33	19♒33'17	11♏12	6♒23	15♒29	16♊19	15♑16	4♒52	18♏ 9	0°R59	22♑20	25♓45	27♓ 9	6♏50	n.a.	S 1
S 2	9 14 29	20°31'31	23° 4	8°17	16°43	16°29	15°29	4°59	18° 9	0♏59	22°22	25°R45	27° 6	6°56	n.a.	S 2
M 3	9 18 26	21°29'43	5♐ 3	10°12	17°56	16°39	15°42	5° 7	18°10	0°59	22°23	25°44	27° 3	7° 3	n.a.	M 3
T 4	9 22 23	22°27'53	17°13	12° 9	19°10	16°50	15°55	5°14	18°10	0°58	22°25	25°42	26°59	7°10	n.a.	T 4
W 5	9 26 19	23°26'02	29°38	14° 7	20°24	17° 2	16° 8	5°22	18°11	0°58	22°26	25°38	26°56	7°17	n.a.	W 5
T 6	9 30 16	24°24'09	12♑22	16° 7	21°38	17°14	16°20	5°29	18°11	0°58	22°27	25°33	26°53	7°23	n.a.	T 6
F 7	9 34 12	25°22'14	25°26	18° 8	22°52	17°26	16°33	5°37	18°12	0°57	22°29	25°28	26°50	7°30	n.a.	F 7
S 8	9 38 9	26°20'18	8♒51	20°11	24° 6	17°39	16°46	5°44	18°12	0°57	22°30	25°24	26°47	7°37	n.a.	S 8
S 9	9 42 5	27°18'20	22°36	22°15	25°20	17°53	16°58	5°52	18°12	0°56	22°31	25°20	26°44	7°43	n.a.	S 9
M10	9 46 2	28°16'19	6♓37	24°20	26°34	18° 7	17°11	5°59	18°12	0°56	22°33	25°18	26°40	7°50	n.a.	M10
T 11	9 49 58	29°14'17	20°51	26°27	27°47	18°22	17°23	6° 6	18°13	0°55	22°34	25°D17	26°37	7°57	n.a.	T 11
W12	9 53 55	0♓12'13	5♈13	28°34	29° 1	18°37	17°36	6°14	18°13	0°55	22°35	25°17	26°34	8° 3	n.a.	W12
T 13	9 57 51	1°10'08	19°38	0♓43	0♓15	18°53	17°48	6°21	18°13	0°54	22°36	25°18	26°31	8°10	n.a.	T 13
F 14	10 1 48	2° 8'00	4♉ 2	2°52	1°29	19° 9	18° 0	6°28	18°R13	0°53	22°38	25°19	26°28	8°17	n.a.	F 14
S 15	10 5 45	3° 5'50	18°21	5° 1	2°43	19°26	18°12	6°36	18°13	0°53	22°39	25°20	26°24	8°23	n.a.	S 15
S 16	10 9 41	4° 3'38	2♊34	7°11	3°57	19°43	18°24	6°43	18°13	0°52	22°40	25°R21	26°21	8°30	n.a.	S 16
M17	10 13 38	5° 1'25	16°36	9°20	5°10	20° 0	18°36	6°50	18°13	0°51	22°41	25°20	26°18	8°37	n.a.	M17
T 18	10 17 34	5°59'09	0♋28	11°30	6°24	20°19	18°48	6°57	18°12	0°51	22°43	25°19	26°15	8°43	n.a.	T 18
W19	10 21 31	6°56'52	14° 8	13°38	7°38	20°37	19° 0	7° 4	18°12	0°50	22°44	25°17	26°12	8°50	n.a.	W19
T 20	10 25 27	7°54'32	27°35	15°46	8°52	20°56	19°12	7°11	18°12	0°49	22°45	25°15	26° 9	8°57	n.a.	T 20
F 21	10 29 24	8°52'11	10♌49	17°52	10° 5	21°15	19°24	7°18	18°12	0°48	22°46	25°13	26° 5	9° 3	n.a.	F 21
S 22	10 33 20	9°49'48	23°48	19°57	11°19	21°35	19°35	7°25	18°11	0°48	22°47	25°11	26° 2	9°10	n.a.	S 22
S 23	10 37 17	10°47'24	6♍34	22° 0	12°33	21°55	19°47	7°32	18°11	0°47	22°48	25° 9	25°59	9°17	n.a.	S 23
M24	10 41 14	11°44'58	19° 5	24° 1	13°47	22°15	19°58	7°39	18°10	0°46	22°49	25°D 8	25°56	9°23	n.a.	M24
T 25	10 45 10	12°42'30	1♎24	25°59	15° 0	22°36	20°10	7°46	18°10	0°45	22°50	25° 8	25°53	9°30	n.a.	T 25
W26	10 49 7	13°40'01	13°32	27°56	16°14	22°57	20°21	7°53	18° 9	0°44	22°52	25° 9	25°49	9°37	n.a.	W26
T 27	10 53 3	14°37'31	25°31	29°49	17°28	23°19	20°32	7°59	18° 9	0°43	22°53	25°10	25°46	9°44	n.a.	T 27
F 28	10 57 0	15°35'00	7♏23	1♈40	18°41	23°41	20°43	8° 6	18° 8	0°42	22°54	25°11	25°43	9°50	n.a.	F 28
S 29	11 0 56	16°32'27	19°14	3°28	19°55	24° 3	20°54	8°13	18° 7	0°41	22°55	25°12	25°40	9°57	n.a.	S 29
S 30	11 4 53	17°29'54	1♐ 7	5°14	21° 9	24°26	21° 5	8°19	18° 7	0°40	22°56	25°12	25°37	10° 4	n.a.	S 30
M31	11 8 49	18♓27'20	13♐ 5	6♈56	22♓22	24♊49	21♑16	8♒26	18♏ 6	0♏39	22♑57	25♓13	25♓34	10♏10	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s18	19s 3	3s43	21s 4	2s 2	17s54	1s24	26n40	3n25	24s 2	0s57	21s15	1s49	17s33	0n 5	10s27	1n45	37s 4	15s13	1s44	1s10	17s12		n.a.
S 2	14 59	23 12	4 23	20 30	1 58	17 31	1 24	26 39	3 23	24 1	0 57	21 13	1 50	17 33	0 5	10 27	1 45	37 4	15 14	1 44	1 11	17 15		n.a.
M 3	14 40	26 25	4 52	19 55	1 54	17 8	1 24	26 38	3 21	24 0	0 57	21 12	1 50	17 33	0 5	10 27	1 45	37 4	15 14	1 44	1 12	17 18		n.a.
T 4	14 20	28 29	5 9	19 17	1 49	16 44	1 23	26 37	3 19	23 58	0 58	21 10	1 50	17 33	0 5	10 27	1 45	37 4	15 14	1 45	1 13	17 21		n.a.
W 5	14 1	29 11	5 11	18 37	1 43	16 19	1 23	26 37	3 17	23 57	0 58	21 8	1 50	17 34	0 5	10 26	1 45	37 4	15 14	1 47	1 15	17 24		n.a.
T 6	13 41	28 21	4 59	17 55	1 37	15 55	1 22	26 36	3 15	23 55	0 58	21 6	1 50	17 34	0 5	10 26	1 45	37 4	15 14	1 48	1 16	17 27		n.a.
F 7	13 21	25 58	4 31	17 11	1 31	15 29	1 22	26 35	3 14	23 54	0 58	21 5	1 50	17 34	0 5	10 26	1 45	37 4	15 15	1 50	1 17	17 30		n.a.
S 8	13 1	22 6	3 47	16 25	1 24	15 4	1 21	26 35	3 12	23 53	0 58	21 3	1 50	17 34	0 5	10 26	1 45	37 4	15 15	1 52	1 19	17 32		n.a.
S 9	12 41	16 58	2 50	15 37	1 16	14 38	1 20	26 34	3 10	23 51	0 59	21 1	1 50	17 34	0 5	10 26	1 45	37 4	15 15	1 54	1 20	17 35		n.a.
M10	12 21	10 50	1 41	14 47	1 8	14 11	1 20	26 34	3 8	23 50	0 59	20 59	1 50	17 34	0 5	10 26	1 45	37 4	15 15	1 55	1 21	17 38		n.a.
T 11	12 0	4 5	0 24	13 55	1 0	13 45	1 19	26 33	3 6	23 48	0 59	20 57	1 51	17 34	0 5	10 25	1 45	37 4	15 15	1 55	1 22	17 41		n.a.
W12	11 39	2n57	0n54	13 2	0 51	13 18	1 18	26 33	3 4	23 47	0 59	20 56	1 51	17 34	0 5	10 25	1 45	37 4	15 16	1 55	1 24	17 44		n.a.
T 13	11 18	9 51	2 10	12 7	0 41	12 50	1 17	26 32	3 2	23 45	0 59	20 54	1 51	17 34	0 5	10 25	1 45	37 4	15 16	1 55	1 25	17 47		n.a.
F 14	10 57	16 14	3 17	11 10	0 31	12 22	1 16	26 32	3 1	23 44	1 0	20 52	1 51	17 34	0 5	10 25	1 45	37 4	15 16	1 54	1 26	17 50		n.a.
S 15	10 36	21 42	4 12	10 13	0 21	11 54	1 15	26 32	2 59	23 42	1 0	20 50	1 51	17 34	0 5	10 24	1 45	37 4	15 16	1 54	1 28	17 53		n.a.
S 16	10 15	25 53	4 50	9 14	0 11	11 26	1 14	26 31	2 57	23 41	1 0	20 49	1 51	17 34	0 5	10 24	1 45	37 4	15 17	1 53	1 29	17 55		n.a.
M17	9 53	28 27	5 11	8 15	0 0	10 57	1 13	26 31	2 55	23 39	1 0	20 47	1 51	17 34	0 5	10 24	1 45	37 4	15 17	1 54	1 30	17 58		n.a.
T 18	9 31	29 13	5 14	7 15	0n10	10 28	1 12	26 31	2 54	23 38	1 0	20 45	1 51	17 34	0 5	10 23	1 45	37 4	15 17	1 54	1 31	18 1		n.a.
W19	9 10	28 10	4 58	6 15	0 21	9 59	1 10	26 30	2 52	23 36	1 1	20 44	1 52	17 34	0 5	10 23	1 45	37 4	15 17	1 55	1 33	18 4		n.a.
T 20	8 48	25 28	4 26	5 15	0 32	9 30	1 9	26 30	2 50	23 35	1 1	20 42	1 52	17 34	0 5	10 23	1 45	37 4	15 18	1 56	1 34	18 7		n.a.
F 21	8 26	21 27	3 41	4 15	0 43	9 0	1 8	26 30	2 48	23 33	1 1	20 40	1 52	17 34	0 5	10 22	1 46	37 4	15 18	1 57	1 35	18 10		n.a.
S 22	8 3	16 28	2 45	3 16	0 53	8 30	1 6	26 29	2 47	23 32	1 1	20 38	1 52	17 34	0 5	10 22	1 46	37 4	15 18	1 58	1 37	18 12		n.a.
S 23	7 41	10 52	1 41	2 17	1 3	8 0	1 5	26 29	2 45	23 30	1 1	20 37	1 52	17 34	0 5	10 22	1 46	37 4	15 18	1 58	1 38	18 15		n.a.
M24	7 19	4 56	0 33	1 19	1 13	7 30	1 3	26 28	2 43	23 29	1 2	20 35	1 52	17 34	0 5	10 21	1 46	37 4	15 19	1 58	1 39	18 18		n.a.
T 25	6 56	1s 6	0s35	0 22	1 23	6 59	1 2	26 28	2 42	23 27	1 2	20 33	1 53	17 33	0 5	10 21	1 46	37 4	15 19	1 58	1 40	18 21		n.a.
W26	6 34	6 59	1 40	0n34	1 32	6 28	1 0	26 27	2 40	23 26	1 2	20 32	1 53	17 33	0 5	10 21	1 46	37 4	15 19	1 58	1 42	18 24		n.a.
T 27	6 11	12 34	2 40	1 28	1 41	5 57	0 59	26 27	2 38	23 24	1 2	20 30	1 53	17 33	0 5	10 20	1 46	37 4	15 20	1 58	1 43	18 26		n.a.
F 28	5 49	17 38	3 33	2 21	1 49	5 26	0 57	26 26	2 37	23 23	1 3	20 28	1 53	17 33	0 5	10 20	1 46	37 4	15 20	1 57	1 44	18 29		n.a.
S 29	5 26	22 2	4 17	3 11	1 57	4 55	0 55	26 26	2 35	23 21	1 3	20 27	1 53	17 33	0 5	10 20	1 46	37 4	15 20	1 57	1 46	18 32		n.a.
S 30	5 3	25 34	4 49	4 1	2 4	4 24	0 53	26 25	2 33	23 20	1 3	20 25	1 53	17 33	0 5	10 19	1 46	37 4	15 20	1 57	1 47	18 35		n.a.
M31	4s40	28s 1	5s10	4n48	2n10	3s53	0s51	26n25	2n32	23s18	1s 3	20s24	1s54	17s32	0n 5	10s19	1n46	37s 4	15s21	1s57	1s48	18s38		n.a.

Julian Day Number = 761240.5, Delta T = 17h44m06s
Ecliptic obliquity = 23°59'22, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°16'41, Lahiri = -40°09'40 Julian Calendar 1 March 2629 BCE == Greg. Calendar 8 Feb. 2629 BCE

The year -2628 astronomical counting style corresponds to year 2629 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2629 BCE
geocentric

APRIL 2629 BCE (-2628) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 12 46	19♓24'44	25♐14	8♈35	23♓36	25♊12	21♑26	8♒33	18°R 5	0°R38	22♑58	25°R13	25♓30	10♏17	n.a.	T 1
W 2	11 16 42	20°22'08	7♑39	10°11	24°50	25°36	21°37	8°39	18♏ 4	0♏37	22°58	25♓12	25°27	10°24	n.a.	W 2
T 3	11 20 39	21°19'31	20°23	11°44	26° 3	26° 0	21°47	8°45	18° 3	0°35	22°59	25°12	25°24	10°30	n.a.	T 3
F 4	11 24 36	22°16'52	3♒28	13°13	27°17	26°24	21°58	8°52	18° 2	0°34	23° 0	25°12	25°21	10°37	n.a.	F 4
S 5	11 28 32	23°14'13	16°58	14°40	28°31	26°49	22° 8	8°58	18° 1	0°33	23° 1	25°11	25°18	10°44	n.a.	S 5
S 6	11 32 29	24°11'33	0♓53	16° 3	29°44	27°13	22°18	9° 4	18° 0	0°32	23° 2	25°11	25°15	10°50	n.a.	S 6
M 7	11 36 25	25° 8'52	15° 9	17°22	0♈58	27°39	22°28	9°11	17°59	0°31	23° 3	25°11	25°11	10°57	n.a.	M 7
T 8	11 40 22	26° 6'10	29°43	18°38	2°12	28° 4	22°38	9°17	17°58	0°29	23° 4	25°11	25° 8	11° 4	n.a.	T 8
W 9	11 44 18	27° 3'26	14♈29	19°51	3°25	28°30	22°48	9°23	17°57	0°28	23° 5	25°11	25° 5	11°10	n.a.	W 9
T 10	11 48 15	28° 0'42	29°20	21° 0	4°39	28°56	22°57	9°29	17°55	0°27	23° 5	25°11	25° 2	11°17	n.a.	T 10
F 11	11 52 11	28°57'57	14♉ 8	22° 6	5°53	29°22	23° 7	9°35	17°54	0°26	23° 6	25°11	24°59	11°24	n.a.	F 11
S 12	11 56 8	29°55'10	28°46	23° 8	7° 6	29°49	23°16	9°41	17°53	0°24	23° 7	25°10	24°55	11°30	n.a.	S 12
S 13	12 0 5	0♈52'23	13♊10	24° 7	8°20	0♋16	23°26	9°47	17°52	0°23	23° 8	25°10	24°52	11°37	n.a.	S 13
M14	12 4 1	1°49'34	27°17	25° 1	9°34	0°43	23°35	9°52	17°50	0°22	23° 8	25°D10	24°49	11°44	n.a.	M14
T 15	12 7 58	2°46'44	11♋ 4	25°52	10°47	1°10	23°44	9°58	17°49	0°20	23° 9	25°10	24°46	11°51	n.a.	T 15
W16	12 11 54	3°43'53	24°32	26°39	12° 1	1°38	23°53	10° 4	17°47	0°19	23°10	25°10	24°43	11°57	n.a.	W16
T 17	12 15 51	4°41'02	7♌42	27°22	13°14	2° 6	24° 2	10° 9	17°46	0°17	23°10	25°11	24°40	12° 4	n.a.	T 17
F 18	12 19 47	5°38'09	20°36	28° 0	14°28	2°34	24°11	10°15	17°44	0°16	23°11	25°12	24°36	12°11	n.a.	F 18
S 19	12 23 44	6°35'15	3♍15	28°35	15°42	3° 2	24°19	10°20	17°43	0°15	23°11	25°13	24°33	12°17	n.a.	S 19
S 20	12 27 41	7°32'20	15°41	29° 5	16°55	3°31	24°28	10°26	17°41	0°13	23°12	25°13	24°30	12°24	n.a.	S 20
M21	12 31 37	8°29'24	27°56	29°31	18° 9	3°59	24°36	10°31	17°39	0°12	23°13	25°R13	24°27	12°31	n.a.	M21
T 22	12 35 34	9°26'28	10♎ 3	29°53	19°22	4°28	24°44	10°36	17°38	0°10	23°13	25°13	24°24	12°37	n.a.	T 22
W23	12 39 30	10°23'32	22° 3	0♏10	20°36	4°58	24°52	10°41	17°36	0° 9	23°14	25°12	24°21	12°44	n.a.	W23
T 24	12 43 27	11°20'35	3♏57	0°22	21°49	5°27	25° 0	10°47	17°34	0° 7	23°14	25°10	24°17	12°51	n.a.	T 24
F 25	12 47 23	12°17'37	15°48	0°30	23° 3	5°57	25° 8	10°52	17°32	0° 6	23°15	25° 7	24°14	12°57	n.a.	F 25
S 26	12 51 20	13°14'40	27°39	0°R33	24°16	6°27	25°16	10°57	17°31	0° 4	23°15	25° 5	24°11	13° 4	n.a.	S 26
S 27	12 55 16	14°11'42	9♐32	0°32	25°30	6°57	25°23	11° 1	17°29	0° 3	23°15	25° 2	24° 8	13°11	n.a.	S 27
M28	12 59 13	15° 8'44	21°31	0°27	26°43	7°27	25°31	11° 6	17°27	0° 1	23°16	25° 0	24° 5	13°18	n.a.	M28
T 29	13 3 10	16° 5'46	3♑39	0°17	27°57	7°57	25°38	11°11	17°25	29♎59	23°16	24°58	24° 1	13°24	n.a.	T 29
W30	13 7 6	17♈ 2'48	16♑ 2	0♑ 3	29♈10	8♋28	25♑45	11♒16	17♏23	29♎58	23♑17	24°D58	23♓58	13♏31	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s17	29s11	5s17	5n33	2n16	3s21	0s50	26n24	2n30	23s17	1s 3	20s22	1s54	17s32	0n 5	10s18	1n46	37s 5	15s21	1s57	1s50	18s40		n.a.
W 2	3 54	28 55	5 10	6 16	2 21	2 50	0 48	26 23	2 29	23 15	1 4	20 20	1 54	17 32	0 5	10 18	1 46	37 5	15 21	1 57	1 51	18 43		n.a.
T 3	3 31	27 8	4 47	6 58	2 25	2 18	0 46	26 23	2 27	23 14	1 4	20 19	1 54	17 32	0 5	10 17	1 46	37 5	15 22	1 57	1 52	18 46		n.a.
F 4	3 8	23 51	4 9	7 37	2 29	1 46	0 44	26 22	2 25	23 12	1 4	20 17	1 54	17 31	0 5	10 17	1 46	37 5	15 22	1 57	1 53	18 49		n.a.
S 5	2 45	19 13	3 16	8 14	2 32	1 14	0 42	26 21	2 24	23 11	1 4	20 16	1 54	17 31	0 5	10 17	1 46	37 5	15 22	1 57	1 55	18 51		n.a.
S 6	2 21	13 27	2 11	8 48	2 34	0 43	0 40	26 20	2 22	23 10	1 5	20 14	1 55	17 31	0 5	10 16	1 46	37 5	15 23	1 57	1 56	18 54		n.a.
M 7	1 58	6 50	0 55	9 21	2 35	0 11	0 38	26 19	2 21	23 8	1 5	20 13	1 55	17 30	0 5	10 16	1 46	37 5	15 23	1 57	1 57	18 57		n.a.
T 8	1 35	0n16	0n25	9 51	2 36	0n21	0 35	26 18	2 19	23 7	1 5	20 11	1 55	17 30	0 5	10 15	1 46	37 6	15 23	1 57	1 59	19 0		n.a.
W 9	1 12	7 27	1 45	10 19	2 35	0 53	0 33	26 17	2 18	23 5	1 5	20 10	1 55	17 30	0 5	10 15	1 46	37 6	15 24	1 57	2 0	19 2		n.a.
T 10	0 48	14 15	2 58	10 45	2 34	1 25	0 31	26 15	2 16	23 4	1 6	20 8	1 55	17 29	0 5	10 14	1 46	37 6	15 24	1 57	2 1	19 5		n.a.
F 11	0 25	20 14	3 59	11 9	2 32	1 57	0 29	26 14	2 15	23 2	1 6	20 7	1 56	17 29	0 5	10 14	1 46	37 6	15 24	1 57	2 2	19 8		n.a.
S 12	0 2	24 57	4 44	11 30	2 29	2 28	0 27	26 13	2 13	23 1	1 6	20 5	1 56	17 29	0 5	10 13	1 46	37 6	15 25	1 58	2 4	19 11		n.a.
S 13	0n21	28 1	5 10	11 49	2 26	3 0	0 25	26 11	2 12	23 0	1 7	20 4	1 56	17 28	0 5	10 13	1 46	37 6	15 25	1 58	2 5	19 13		n.a.
M14	0 45	29 14	5 17	12 5	2 21	3 32	0 22	26 10	2 10	22 58	1 7	20 3	1 56	17 28	0 5	10 12	1 46	37 7	15 25	1 58	2 6	19 16		n.a.
T 15	1 8	28 35	5 5	12 19	2 16	4 4	0 20	26 8	2 9	22 57	1 7	20 1	1 56	17 28	0 5	10 12	1 46	37 7	15 26	1 58	2 8	19 19		n.a.
W16	1 31	26 14	4 36	12 31	2 10	4 35	0 18	26 6	2 8	22 56	1 7	20 0	1 57	17 27	0 5	10 11	1 46	37 7	15 26	1 58	2 9	19 22		n.a.
T 17	1 54	22 31	3 54	12 40	2 3	5 7	0 15	26 5	2 6	22 54	1 8	19 58	1 57	17 27	0 5	10 11	1 46	37 7	15 26	1 57	2 10	19 24		n.a.
F 18	2 17	17 48	3 0	12 47	1 55	5 38	0 13	26 3	2 5	22 53	1 8	19 57	1 57	17 26	0 5	10 10	1 46	37 8	15 27	1 57	2 11	19 27		n.a.
S 19	2 40	12 23	1 59	12 52	1 46	6 9	0 11	26 1	2 3	22 52	1 8	19 56	1 57	17 26	0 5	10 10	1 46	37 8	15 27	1 57	2 13	19 30		n.a.
S 20	3 3	6 35	0 53	12 54	1 37	6 40	0 8	25 58	2 2	22 51	1 8	19 55	1 58	17 25	0 5	10 9	1 46	37 8	15 27	1 56	2 14	19 32		n.a.
M21	3 26	0 36	0s15	12 54	1 26	7 11	0 6	25 56	2 1	22 49	1 9	19 53	1 58	17 25	0 5	10 9	1 46	37 8	15 28	1 56	2 15	19 35		n.a.
T 22	3 49	5s18	1 21	12 51	1 15	7 42	0 3	25 54	1 59	22 48	1 9	19 52	1 58	17 24	0 5	10 8	1 46	37 9	15 28	1 57	2 17	19 38		n.a.
W23	4 12	10 59	2 23	12 46	1 3	8 12	0 1	25 51	1 58	22 47	1 9	19 51	1 58	17 24	0 5	10 8	1 46	37 9	15 29	1 57	2 18	19 40		n.a.
T 24	4 35	16 13	3 18	12 39	0 50	8 43	0n 1	25 49	1 56	22 46	1 10	19 50	1 58	17 23	0 5	10 7	1 46	37 9	15 29	1 58	2 19	19 43		n.a.
F 25	4 58	20 50	4 4	12 29	0 37	9 13	0 4	25 46	1 55	22 45	1 10	19 48	1 59	17 23	0 5	10 6	1 46	37 9	15 29	1 59	2 20	19 46		n.a.
S 26	5 21	24 37	4 40	12 17	0 23	9 43	0 6	25 43	1 54	22 43	1 10	19 47	1 59	17 22	0 5	10 6	1 46	37 10	15 30	2 0	2 22	19 48		n.a.
S 27	5 43	27 23	5 3	12 3	0 8	10 13	0 9	25 40	1 52	22 42	1 11	19 46	1 59	17 22	0 4	10 5	1 46	37 10	15 30	2 1	2 23	19 51		n.a.
M28	6 6	28 56	5 14	11 46	0s 7	10 42	0 11	25 37	1 51	22 41	1 11	19 45	1 59	17 21	0 4	10 5	1 46	37 10	15 30	2 2	2 24	19 54		n.a.
T 29	6 28	29 7	5 11	11 28	0 23	11 12	0 13	25 34	1 50	22 40	1 11	19 44	2 0	17 21	0 4	10 4	1 46	37 10	15 31	2 3	2 26	19 56		n.a.
W30	6n51	27s52	4s54	11n 8	0s39	11n41	0n16	25n31	1n48	22s39	1s11	19s43	2s 0	17s20	0n 4	10s 4	1n46	37s11	15s31	2s 3	2s27	19s59		n.a.

Julian Day Number = 761271.5, Delta T = 17h44m04s
Ecliptic obliquity = 23°59'22, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°16'36, Lahiri = -40°09'36 Julian Calendar 1 Apr. 2629 BCE == Greg. Calendar 10 March 2629 BCE

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ASTRODIENST EPHEMERIS for the year 2629 BCE
geocentric

MAY 2629 BCE (-2628) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 11 3	17♈59'49	28♉42	29°R44	0♉24	8♋59	25♉52	11♒20	17°R21	29°R56	23♉17	24♓58	23♓55	13♏38	n.a.	T 1
F 2	13 14 59	18°56'51	11♒44	29♈23	1°38	9°30	25°59	11°25	17♏19	29♎55	23°17	24°59	23°52	13°44	n.a.	F 2
S 3	13 18 56	19°53'53	25°10	28°58	2°51	10° 1	26° 5	11°29	17°17	29°53	23°18	25° 1	23°49	13°51	n.a.	S 3
S 4	13 22 52	20°50'55	9♓ 3	28°30	4° 5	10°33	26°12	11°33	17°15	29°52	23°18	25° 2	23°46	13°58	n.a.	S 4
M 5	13 26 49	21°47'57	23°23	27°59	5°18	11° 4	26°18	11°38	17°13	29°50	23°18	25°R 2	23°42	14° 4	n.a.	M 5
T 6	13 30 46	22°44'59	8♈ 5	27°26	6°32	11°36	26°24	11°42	17°11	29°48	23°18	25° 2	23°39	14°11	n.a.	T 6
W 7	13 34 42	23°42'01	23° 5	26°52	7°45	12° 8	26°30	11°46	17° 9	29°47	23°19	25° 0	23°36	14°18	n.a.	W 7
T 8	13 38 39	24°39'04	8♉14	26°17	8°59	12°40	26°36	11°50	17° 6	29°45	23°19	24°57	23°33	14°24	n.a.	T 8
F 9	13 42 35	25°36'06	23°22	25°41	10°12	13°13	26°42	11°54	17° 4	29°44	23°19	24°53	23°30	14°31	n.a.	F 9
S 10	13 46 32	26°33'08	8♊21	25° 6	11°26	13°45	26°47	11°58	17° 2	29°42	23°19	24°49	23°26	14°38	n.a.	S 10
S 11	13 50 28	27°30'10	23° 1	24°31	12°39	14°18	26°53	12° 1	17° 0	29°40	23°19	24°45	23°23	14°45	n.a.	S 11
M12	13 54 25	28°27'12	7♋18	23°58	13°53	14°51	26°58	12° 5	16°58	29°39	23°19	24°42	23°20	14°51	n.a.	M12
T 13	13 58 22	29°24'13	21° 9	23°27	15° 6	15°24	27° 3	12° 9	16°55	29°37	23°19	24°40	23°17	14°58	n.a.	T 13
W14	14 2 18	0♉21'15	4♌35	22°59	16°19	15°57	27° 8	12°12	16°53	29°36	23°19	24°D40	23°14	15° 5	n.a.	W14
T 15	14 6 15	1°18'16	17°37	22°33	17°33	16°31	27°13	12°15	16°51	29°34	23°R19	24°41	23°11	15°11	n.a.	T 15
F 16	14 10 11	2°15'18	0♍20	22°11	18°46	17° 4	27°17	12°19	16°49	29°32	23°19	24°43	23° 7	15°18	n.a.	F 16
S 17	14 14 8	3°12'19	12°45	21°53	20° 0	17°38	27°21	12°22	16°46	29°31	23°19	24°44	23° 4	15°25	n.a.	S 17
S 18	14 18 4	4° 9'21	24°58	21°39	21°13	18°12	27°26	12°25	16°44	29°29	23°19	24°R45	23° 1	15°31	n.a.	S 18
M19	14 22 1	5° 6'22	7♎ 2	21°30	22°27	18°46	27°30	12°28	16°42	29°27	23°19	24°44	22°58	15°38	n.a.	M19
T 20	14 25 58	6° 3'24	18°59	21°D26	23°40	19°20	27°33	12°31	16°39	29°26	23°19	24°41	22°55	15°45	n.a.	T 20
W21	14 29 54	7° 0'27	0♏52	21°27	24°53	19°54	27°37	12°34	16°37	29°24	23°19	24°37	22°52	15°51	n.a.	W21
T 22	14 33 51	7°57'29	12°44	21°32	26° 7	20°28	27°40	12°36	16°34	29°23	23°19	24°30	22°48	15°58	n.a.	T 22
F 23	14 37 47	8°54'33	24°35	21°43	27°20	21° 3	27°44	12°39	16°32	29°21	23°19	24°22	22°45	16° 5	n.a.	F 23
S 24	14 41 44	9°51'37	6♐27	22° 0	28°34	21°38	27°47	12°41	16°30	29°19	23°18	24°14	22°42	16°12	n.a.	S 24
S 25	14 45 40	10°48'42	18°24	22°22	29°47	22°12	27°50	12°44	16°27	29°18	23°18	24° 6	22°39	16°18	n.a.	S 25
M26	14 49 37	11°45'47	0♑26	22°49	1♊ 0	22°47	27°52	12°46	16°25	29°16	23°18	23°59	22°36	16°25	n.a.	M26
T 27	14 53 34	12°42'54	12°36	23°21	2°14	23°23	27°55	12°48	16°23	29°15	23°18	23°53	22°32	16°32	n.a.	T 27
W28	14 57 30	13°40'01	24°59	23°59	3°27	23°58	27°57	12°51	16°20	29°13	23°17	23°49	22°29	16°38	n.a.	W28
T 29	15 1 27	14°37'09	7♒37	24°43	4°41	24°33	28° 0	12°53	16°18	29°12	23°17	23°47	22°26	16°45	n.a.	T 29
F 30	15 5 23	15°34'18	20°34	25°31	5°54	25° 9	28° 1	12°55	16°15	29°10	23°17	23°D47	22°23	16°52	n.a.	F 30
S 31	15 9 20	16♉31'28	3♓54	26♈25	7♊ 7	25♋44	28♑ 3	12♒56	16♏13	29♎ 9	23♑16	23♓48	22♓20	16♏58	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	7n13	25s10	4s22	10n46	0s56	12n 9	0n18	25n28	1n47	22s38	1s12	19s42	2s 0	17s20	0n 4	10s 3	1n46	37s11	15s31	2s 3	2s28	20s 2			n.a.
F 2	7 35	21 7	3 36	10 23	1 12	12 38	0 21	25 24	1 46	22 37	1 12	19 41	2 0	17 19	0 4	10 2	1 46	37 11	15 32	2 2	2 29	20 4			n.a.
S 3	7 57	15 53	2 37	9 59	1 28	13 6	0 23	25 20	1 45	22 36	1 12	19 40	2 1	17 19	0 4	10 2	1 46	37 12	15 32	2 2	2 31	20 7			n.a.
S 4	8 19	9 41	1 27	9 34	1 45	13 34	0 26	25 17	1 43	22 35	1 13	19 39	2 1	17 18	0 4	10 1	1 46	37 12	15 33	2 1	2 32	20 9			n.a.
M 5	8 41	2 50	0 9	9 8	2 1	14 2	0 28	25 13	1 42	22 34	1 13	19 38	2 1	17 17	0 4	10 1	1 46	37 12	15 33	2 1	2 33	20 12			n.a.
T 6	9 3	4n22	1n11	8 41	2 16	14 29	0 30	25 9	1 41	22 33	1 13	19 37	2 1	17 17	0 4	10 0	1 46	37 13	15 33	2 1	2 35	20 15			n.a.
W 7	9 24	11 27	2 28	8 15	2 31	14 56	0 33	25 4	1 40	22 32	1 14	19 36	2 2	17 16	0 4	10 0	1 46	37 13	15 34	2 2	2 36	20 17			n.a.
T 8	9 46	17 57	3 35	7 49	2 45	15 22	0 35	25 0	1 38	22 32	1 14	19 35	2 2	17 16	0 4	9 59	1 46	37 13	15 34	2 3	2 37	20 20			n.a.
F 9	10 7	23 20	4 26	7 23	2 58	15 48	0 37	24 55	1 37	22 31	1 14	19 34	2 2	17 15	0 4	9 58	1 46	37 14	15 34	2 5	2 38	20 23			n.a.
S 10	10 28	27 7	4 59	6 59	3 11	16 14	0 40	24 51	1 36	22 30	1 15	19 33	2 2	17 14	0 4	9 58	1 46	37 14	15 35	2 6	2 40	20 25			n.a.
S 11	10 49	28 59	5 12	6 36	3 22	16 39	0 42	24 46	1 35	22 29	1 15	19 32	2 3	17 14	0 4	9 57	1 46	37 14	15 35	2 8	2 41	20 28			n.a.
M12	11 10	28 51	5 5	6 14	3 32	17 4	0 44	24 41	1 33	22 29	1 15	19 31	2 3	17 13	0 4	9 57	1 46	37 15	15 36	2 9	2 42	20 30			n.a.
T 13	11 31	26 53	4 39	5 54	3 40	17 28	0 46	24 36	1 32	22 28	1 16	19 31	2 3	17 12	0 4	9 56	1 46	37 15	15 36	2 10	2 44	20 33			n.a.
W14	11 51	23 26	4 0	5 37	3 48	17 52	0 49	24 31	1 31	22 27	1 16	19 30	2 3	17 12	0 4	9 56	1 46	37 15	15 36	2 10	2 45	20 35			n.a.
T 15	12 12	18 53	3 8	5 22	3 54	18 16	0 51	24 26	1 30	22 27	1 16	19 29	2 4	17 11	0 4	9 55	1 46	37 16	15 37	2 10	2 46	20 38			n.a.
F 16	12 32	13 37	2 9	5 10	3 58	18 39	0 53	24 20	1 28	22 26	1 17	19 29	2 4	17 10	0 4	9 54	1 46	37 16	15 37	2 9	2 47	20 41			n.a.
S 17	12 52	7 55	1 5	5 0	4 1	19 2	0 55	24 14	1 27	22 25	1 17	19 28	2 4	17 10	0 4	9 54	1 46	37 16	15 37	2 8	2 49	20 43			n.a.
S 18	13 12	2 1	0s 1	4 53	4 3	19 24	0 57	24 9	1 26	22 25	1 17	19 27	2 5	17 9	0 4	9 53	1 46	37 17	15 38	2 8	2 50	20 46			n.a.
M19	13 31	3s52	1 6	4 49	4 3	19 45	0 59	24 3	1 25	22 24	1 18	19 27	2 5	17 8	0 4	9 53	1 46	37 17	15 38	2 8	2 51	20 48			n.a.
T 20	13 51	9 34	2 8	4 49	4 2	20 6	1 1	23 56	1 24	22 24	1 18	19 26	2 5	17 8	0 4	9 52	1 46	37 18	15 39	2 9	2 53	20 51			n.a.
W21	14 10	14 53	3 3	4 51	4 0	20 27	1 3	23 50	1 23	22 24	1 18	19 26	2 5	17 7	0 4	9 52	1 46	37 18	15 39	2 11	2 54	20 53			n.a.
T 22	14 29	19 39	3 50	4 56	3 57	20 47	1 5	23 44	1 21	22 23	1 19	19 25	2 6	17 6	0 4	9 51	1 46	37 18	15 39	2 14	2 55	20 56			n.a.
F 23	14 48	23 39	4 27	5 5	3 52	21 6	1 7	23 37	1 20	22 23	1 19	19 25	2 6	17 6	0 4	9 51	1 46	37 19	15 40	2 17	2 56	20 58			n.a.
S 24	15 6	26 41	4 53	5 16	3 46	21 25	1 9	23 30	1 19	22 23	1 19	19 24	2 6	17 5	0 4	9 50	1 46	37 19	15 40	2 20	2 58	21 1			n.a.
S 25	15 25	28 33	5 6	5 30	3 40	21 43	1 10	23 23	1 18	22 22	1 20	19 24	2 7	17 4	0 4	9 49	1 46	37 20	15 40	2 24	2 59	21 3			n.a.
M26	15 43	29 5	5 5	5 48	3 32	22 0	1 12	23 16	1 17	22 22	1 20	19 23	2 7	17 4	0 4	9 49	1 46	37 20	15 41	2 27	3 0	21 6			n.a.
T 27	16 1	28 12	4 51	6 8	3 24	22 17	1 14	23 9	1 16	22 22	1 20	19 23	2 7	17 3	0 4	9 48	1 46	37 20	15 41	2 29	3 2	21 8			n.a.
W28	16 18	25 56	4 23	6 30	3 15	22 34	1 16	23 2	1 14	22 22	1 21	19 22	2 7	17 2	0 4	9 48	1 46	37 21	15 41	2 31	3 3	21 11			n.a.
T 29	16 36	22 21	3 42	6 55	3 5	22 49	1 17	22 54	1 13	22 22	1 21	19 22	2 8	17 2	0 4	9 47	1 46	37 21	15 42	2 31	3 4	21 13			n.a.
F 30	16 53	17 38	2 49	7 23	2 55	23 5	1 19	22 47	1 12	22 22	1 21	19 22	2 8	17 1	0 4	9 47	1 46	37 22	15 42	2 31	3 5	21 16			n.a.
S 31	17n10	11s56	1s45	7n53	2s43	23n19	1n20	22n39	1n11	22s22	1s22	19s22	2s 8	17s 0	0n 4	9s46	1n46	37s22	15s43	2s31	3s 7	21s18			n.a.

Julian Day Number = 761301.5, Delta T = 17h44m01s
Ecliptic obliquity = 23°59'22, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°16'32, Lahiri = -40°09'32 Julian Calendar 1 May 2629 BCE == Greg. Calendar 9 Apr. 2629 BCE

The year -2628 astronomical counting style corresponds to year 2629 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2629 BCE
geocentric

JUNE 2629 BCE (-2628) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 13 16	17♉28'40	17♓39	27♈24	8♊21	26♋20	28♑ 5	12♒58	16°R11	29°R 7	23°R16	23°R49	22♓17	17♏ 5	n.a.	S 1
M 2	15 17 13	18°25'52	1♈51	28°28	9°34	26°56	28° 6	13° 0	16♏ 8	29♎ 6	23♑16	23♓48	22°13	17°12	n.a.	M 2
T 3	15 21 9	19°23'05	16°29	29°37	10°47	27°32	28° 7	13° 1	16° 6	29° 4	23°15	23°47	22°10	17°19	n.a.	T 3
W 4	15 25 6	20°20'20	1♉28	0♉51	12° 1	28° 8	28° 8	13° 3	16° 3	29° 3	23°15	23°42	22° 7	17°25	n.a.	W 4
T 5	15 29 3	21°17'36	16°42	2° 9	13°14	28°45	28° 9	13° 4	16° 1	29° 1	23°14	23°36	22° 4	17°32	n.a.	T 5
F 6	15 32 59	22°14'53	1♊58	3°32	14°27	29°21	28°10	13° 5	15°59	29° 0	23°14	23°28	22° 1	17°39	n.a.	F 6
S 7	15 36 56	23°12'10	17° 8	5° 0	15°41	29°58	28°10	13° 6	15°56	28°58	23°13	23°19	21°58	17°45	n.a.	S 7
S 8	15 40 52	24° 9'29	2♋ 0	6°32	16°54	0♌34	28°11	13° 7	15°54	28°57	23°13	23°11	21°54	17°52	n.a.	S 8
M 9	15 44 49	25° 6'49	16°28	8° 9	18° 7	1°11	28°R11	13° 8	15°51	28°55	23°12	23° 4	21°51	17°59	n.a.	M 9
T 10	15 48 45	26° 4'09	0♌27	9°49	19°21	1°48	28°10	13° 9	15°49	28°54	23°12	22°59	21°48	18° 5	n.a.	T 10
W11	15 52 42	27° 1'30	13°57	11°33	20°34	2°25	28°10	13°10	15°47	28°53	23°11	22°56	21°45	18°12	n.a.	W11
T 12	15 56 39	27°58'52	26°59	13°20	21°47	3° 2	28°10	13°10	15°44	28°51	23°11	22°D56	21°42	18°19	n.a.	T 12
F 13	16 0 35	28°56'15	9♍39	15°11	23° 0	3°40	28° 9	13°11	15°42	28°50	23°10	22°56	21°38	18°26	n.a.	F 13
S 14	16 4 32	29°53'39	21°59	17° 4	24°14	4°17	28° 8	13°11	15°40	28°49	23° 9	22°R56	21°35	18°32	n.a.	S 14
S 15	16 8 28	0♊51'04	4♎ 6	19° 0	25°27	4°55	28° 7	13°11	15°37	28°47	23° 9	22°56	21°32	18°39	n.a.	S 15
M16	16 12 25	1°48'30	16° 3	20°57	26°40	5°32	28° 5	13°11	15°35	28°46	23° 8	22°53	21°29	18°46	n.a.	M16
T 17	16 16 21	2°45'56	27°55	22°57	27°53	6°10	28° 4	13°R11	15°33	28°45	23° 7	22°48	21°26	18°52	n.a.	T 17
W18	16 20 18	3°43'25	9♏46	24°58	29° 6	6°48	28° 2	13°11	15°31	28°43	23° 7	22°41	21°23	18°59	n.a.	W18
T 19	16 24 15	4°40'54	21°36	27° 0	0♋20	7°26	28° 0	13°11	15°28	28°42	23° 6	22°31	21°19	19° 6	n.a.	T 19
F 20	16 28 11	5°38'25	3♐30	29° 3	1°33	8° 4	27°58	13°11	15°26	28°41	23° 5	22°19	21°16	19°12	n.a.	F 20
S 21	16 32 8	6°35'57	15°28	1♊ 6	2°46	8°42	27°56	13°10	15°24	28°40	23° 4	22° 6	21°13	19°19	n.a.	S 21
S 22	16 36 4	7°33'31	27°31	3° 9	3°59	9°21	27°53	13°10	15°22	28°39	23° 4	21°53	21°10	19°26	n.a.	S 22
M23	16 40 1	8°31'07	9♑42	5°12	5°12	9°59	27°51	13° 9	15°20	28°37	23° 3	21°41	21° 7	19°33	n.a.	M23
T 24	16 43 57	9°28'44	22° 0	7°15	6°25	10°37	27°48	13° 9	15°17	28°36	23° 2	21°31	21° 4	19°39	n.a.	T 24
W25	16 47 54	10°26'23	4♒29	9°18	7°38	11°16	27°45	13° 8	15°15	28°35	23° 1	21°24	21° 0	19°46	n.a.	W25
T 26	16 51 50	11°24'03	17°11	11°19	8°51	11°55	27°41	13° 7	15°13	28°34	23° 0	21°20	20°57	19°53	n.a.	T 26
F 27	16 55 47	12°21'45	0♓ 8	13°20	10° 4	12°34	27°38	13° 6	15°11	28°33	23° 0	21°18	20°54	19°59	n.a.	F 27
S 28	16 59 44	13°19'30	13°24	15°20	11°17	13°13	27°34	13° 5	15° 9	28°32	22°59	21°18	20°51	20° 6	n.a.	S 28
S 29	17 3 40	14°17'16	27° 1	17°18	12°30	13°52	27°31	13° 3	15° 7	28°31	22°58	21°18	20°48	20°13	n.a.	S 29
M30	17 7 37	15♊15'04	11♈ 2	19♊16	13♋43	14♌31	27♑27	13♒ 2	15♏ 5	28♎30	22♑57	21♓17	20♓44	20♏20	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n26	5s30	0s33	8n26	2s32	23n33	1n22	22n31	1n10	22s22	1s22	19s21	2s 9	16s59	0n 4	9s46	1n46	37s22	15s43	2s31	3s 8	21s21		n.a.
M 2	17 42	1n25	0n43	9 0	2 20	23 46	1 23	22 23	1 9	22 22	1 23	19 21	2 9	16 59	0 4	9 45	1 46	37 23	15 43	2 31	3 9	21 23		n.a.
T 3	17 59	8 26	1 58	9 36	2 8	23 58	1 24	22 14	1 8	22 22	1 23	19 21	2 9	16 58	0 4	9 45	1 46	37 23	15 44	2 32	3 10	21 26		n.a.
W 4	18 14	15 10	3 7	10 14	1 55	24 10	1 26	22 6	1 7	22 22	1 23	19 21	2 9	16 57	0 4	9 44	1 46	37 24	15 44	2 33	3 12	21 28		n.a.
T 5	18 30	21 6	4 4	10 54	1 42	24 21	1 27	21 57	1 5	22 22	1 24	19 21	2 10	16 57	0 4	9 44	1 46	37 24	15 44	2 36	3 13	21 31		n.a.
F 6	18 45	25 39	4 43	11 35	1 29	24 31	1 28	21 48	1 4	22 22	1 24	19 21	2 10	16 56	0 4	9 43	1 46	37 24	15 45	2 39	3 14	21 33		n.a.
S 7	19 0	28 22	5 2	12 18	1 16	24 41	1 29	21 39	1 3	22 23	1 24	19 21	2 10	16 55	0 4	9 43	1 46	37 25	15 45	2 43	3 16	21 36		n.a.
S 8	19 15	28 59	5 1	13 1	1 3	24 49	1 30	21 30	1 2	22 23	1 25	19 21	2 11	16 55	0 4	9 42	1 46	37 25	15 45	2 46	3 17	21 38		n.a.
M 9	19 29	27 34	4 39	13 45	0 50	24 57	1 31	21 21	1 1	22 23	1 25	19 21	2 11	16 54	0 4	9 42	1 46	37 26	15 46	2 49	3 18	21 40		n.a.
T 10	19 43	24 27	4 2	14 30	0 37	25 5	1 32	21 11	1 0	22 24	1 25	19 21	2 11	16 53	0 4	9 41	1 46	37 26	15 46	2 51	3 19	21 43		n.a.
W11	19 56	20 5	3 12	15 15	0 24	25 11	1 33	21 2	0 59	22 24	1 26	19 21	2 11	16 52	0 4	9 41	1 46	37 27	15 46	2 52	3 21	21 45		n.a.
T 12	20 10	14 53	2 14	16 1	0 12	25 17	1 34	20 52	0 58	22 25	1 26	19 21	2 12	16 52	0 4	9 40	1 46	37 27	15 47	2 52	3 22	21 48		n.a.
F 13	20 23	9 13	1 10	16 46	0n 0	25 22	1 34	20 42	0 57	22 25	1 26	19 21	2 12	16 51	0 4	9 40	1 46	37 27	15 47	2 52	3 23	21 50		n.a.
S 14	20 35	3 19	0 5	17 30	0 12	25 27	1 35	20 32	0 56	22 26	1 27	19 21	2 12	16 50	0 4	9 39	1 46	37 28	15 47	2 52	3 25	21 52		n.a.
S 15	20 48	2s34	0s59	18 14	0 23	25 30	1 36	20 21	0 55	22 26	1 27	19 21	2 13	16 50	0 4	9 39	1 46	37 28	15 48	2 52	3 26	21 55		n.a.
M16	21 0	8 17	2 0	18 56	0 33	25 33	1 36	20 11	0 54	22 27	1 28	19 22	2 13	16 49	0 4	9 39	1 46	37 29	15 48	2 53	3 27	21 57		n.a.
T 17	21 11	13 41	2 54	19 38	0 43	25 35	1 37	20 0	0 53	22 27	1 28	19 22	2 13	16 48	0 4	9 38	1 46	37 29	15 48	2 55	3 28	22 0		n.a.
W18	21 23	18 33	3 41	20 18	0 53	25 36	1 37	19 50	0 51	22 28	1 28	19 22	2 14	16 48	0 4	9 38	1 46	37 30	15 48	2 58	3 30	22 2		n.a.
T 19	21 34	22 44	4 19	20 56	1 1	25 37	1 37	19 39	0 50	22 29	1 29	19 23	2 14	16 47	0 4	9 37	1 45	37 30	15 49	3 2	3 31	22 4		n.a.
F 20	21 44	25 59	4 45	21 32	1 9	25 36	1 38	19 28	0 49	22 30	1 29	19 23	2 14	16 46	0 4	9 37	1 45	37 30	15 49	3 7	3 32	22 7		n.a.
S 21	21 54	28 7	4 58	22 6	1 16	25 35	1 38	19 16	0 48	22 30	1 29	19 23	2 14	16 46	0 4	9 37	1 45	37 31	15 49	3 12	3 34	22 9		n.a.
S 22	22 4	28 57	4 59	22 37	1 23	25 33	1 38	19 5	0 47	22 31	1 30	19 24	2 15	16 45	0 4	9 36	1 45	37 31	15 50	3 18	3 35	22 11		n.a.
M23	22 14	28 23	4 46	23 7	1 29	25 31	1 38	18 54	0 46	22 32	1 30	19 24	2 15	16 45	0 4	9 36	1 45	37 32	15 50	3 22	3 36	22 14		n.a.
T 24	22 23	26 25	4 20	23 33	1 34	25 27	1 38	18 42	0 45	22 33	1 30	19 25	2 15	16 44	0 4	9 35	1 45	37 32	15 50	3 26	3 37	22 16		n.a.
W25	22 31	23 8	3 40	23 58	1 38	25 23	1 37	18 30	0 44	22 34	1 31	19 25	2 16	16 43	0 4	9 35	1 45	37 33	15 50	3 29	3 39	22 19		n.a.
T 26	22 40	18 44	2 50	24 20	1 41	25 18	1 37	18 18	0 43	22 35	1 31	19 26	2 16	16 43	0 4	9 35	1 45	37 33	15 51	3 31	3 40	22 21		n.a.
F 27	22 48	13 23	1 49	24 39	1 44	25 12	1 37	18 6	0 42	22 36	1 31	19 26	2 16	16 42	0 4	9 34	1 45	37 33	15 51	3 32	3 41	22 23		n.a.
S 28	22 55	7 19	0 42	24 55	1 46	25 6	1 37	17 54	0 41	22 37	1 32	19 27	2 16	16 42	0 4	9 34	1 45	37 34	15 51	3 32	3 42	22 26		n.a.
S 29	23 2	0 45	0n30	25 10	1 48	24 59	1 36	17 41	0 40	22 38	1 32	19 28	2 17	16 41	0 4	9 34	1 45	37 34	15 51	3 32	3 44	22 28		n.a.
M30	23n 9	6n 2	1n42	25n21	1n49	24n51	1n36	17n29	0n39	22s39	1s32	19s28	2s17	16s40	0n 4	9s33	1n45	37s35	15s52	3s32	3s45	22s30		n.a.

Julian Day Number = 761332.5, Delta T = 17h43m59s
Ecliptic obliquity = 23°59'22, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°16'28, Lahiri = -40°09'28 Julian Calendar 1 June 2629 BCE == Greg. Calendar 10 May 2629 BCE

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ASTRODIENST EPHEMERIS for the year 2629 BCE
geocentric

JULY 2629 BCE (-2628) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 11 33	16♊12'54	25♈27	21♊12	14♋56	15♌10	27°R22	13°R 1	15°R 3	28°R29	22°R56	21°R14	20♓41	20♏26	n.a.	T 1
W 2	17 15 30	17°10'46	10♉13	23° 7	16° 9	15°49	27♑18	12♒59	15♏ 1	28♎28	22♑55	21♓ 8	20°38	20°33	n.a.	W 2
T 3	17 19 26	18° 8'40	25°15	25° 1	17°22	16°29	27°14	12°58	14°59	28°27	22°54	21° 0	20°35	20°40	n.a.	T 3
F 4	17 23 23	19° 6'36	10♊24	26°53	18°35	17° 9	27° 9	12°56	14°58	28°26	22°53	20°50	20°32	20°46	n.a.	F 4
S 5	17 27 19	20° 4'34	25°31	28°45	19°48	17°48	27° 4	12°54	14°56	28°25	22°52	20°39	20°29	20°53	n.a.	S 5
S 6	17 31 16	21° 2'33	10♋24	0♋34	21° 1	18°28	26°59	12°52	14°54	28°25	22°51	20°28	20°25	21° 0	n.a.	S 6
M 7	17 35 13	22° 0'35	24°55	2°23	22°14	19° 8	26°54	12°50	14°52	28°24	22°50	20°19	20°22	21° 6	n.a.	M 7
T 8	17 39 9	22°58'38	8♌59	4°10	23°27	19°48	26°49	12°48	14°50	28°23	22°49	20°12	20°19	21°13	n.a.	T 8
W 9	17 43 6	23°56'42	22°33	5°56	24°40	20°28	26°43	12°46	14°49	28°22	22°48	20° 7	20°16	21°20	n.a.	W 9
T 10	17 47 2	24°54'48	5♍40	7°41	25°53	21° 8	26°37	12°43	14°47	28°22	22°47	20° 5	20°13	21°27	n.a.	T 10
F 11	17 50 59	25°52'56	18°21	9°24	27° 5	21°48	26°32	12°41	14°45	28°21	22°46	20° 5	20°10	21°33	n.a.	F 11
S 12	17 54 55	26°51'05	0♎42	11° 6	28°18	22°29	26°26	12°38	14°44	28°20	22°45	20° 5	20° 6	21°40	n.a.	S 12
S 13	17 58 52	27°49'16	12°48	12°47	29°31	23° 9	26°20	12°36	14°42	28°20	22°44	20° 4	20° 3	21°47	n.a.	S 13
M14	18 2 48	28°47'29	24°44	14°27	0♌44	23°50	26°13	12°33	14°41	28°19	22°43	20° 2	20° 0	21°53	n.a.	M14
T 15	18 6 45	29°45'44	6♏35	16° 5	1°56	24°30	26° 7	12°30	14°39	28°18	22°42	19°57	19°57	22° 0	n.a.	T 15
W16	18 10 42	0♋44'00	18°25	17°42	3° 9	25°11	26° 1	12°27	14°38	28°18	22°40	19°49	19°54	22° 7	n.a.	W16
T 17	18 14 38	1°42'18	0♐18	19°18	4°22	25°52	25°54	12°24	14°37	28°17	22°39	19°39	19°50	22°14	n.a.	T 17
F 18	18 18 35	2°40'38	12°17	20°53	5°34	26°33	25°47	12°21	14°35	28°17	22°38	19°27	19°47	22°20	n.a.	F 18
S 19	18 22 31	3°39'01	24°22	22°27	6°47	27°14	25°40	12°18	14°34	28°16	22°37	19°14	19°44	22°27	n.a.	S 19
S 20	18 26 28	4°37'25	6♑36	23°59	7°59	27°55	25°34	12°15	14°33	28°16	22°36	19° 1	19°41	22°34	n.a.	S 20
M21	18 30 24	5°35'51	18°59	25°30	9°12	28°36	25°26	12°12	14°31	28°16	22°35	18°49	19°38	22°40	n.a.	M21
T 22	18 34 21	6°34'19	1♒32	27° 0	10°24	29°17	25°19	12° 8	14°30	28°15	22°34	18°39	19°35	22°47	n.a.	T 22
W23	18 38 17	7°32'50	14°15	28°29	11°37	29°59	25°12	12° 5	14°29	28°15	22°32	18°32	19°31	22°54	n.a.	W23
T 24	18 42 14	8°31'23	27° 9	29°57	12°49	0♍40	25° 5	12° 1	14°28	28°15	22°31	18°27	19°28	23° 1	n.a.	T 24
F 25	18 46 11	9°29'58	10♓16	1♌23	14° 1	1°22	24°57	11°58	14°27	28°14	22°30	18°25	19°25	23° 7	n.a.	F 25
S 26	18 50 7	10°28'35	23°36	2°49	15°14	2° 3	24°50	11°54	14°26	28°14	22°29	18°D25	19°22	23°14	n.a.	S 26
S 27	18 54 4	11°27'15	7♈13	4°12	16°26	2°45	24°42	11°50	14°25	28°14	22°28	18°R26	19°19	23°21	n.a.	S 27
M28	18 58 0	12°25'57	21° 7	5°35	17°38	3°27	24°35	11°46	14°24	28°14	22°27	18°25	19°16	23°27	n.a.	M28
T 29	19 1 57	13°24'42	5♉19	6°57	18°51	4° 9	24°27	11°43	14°23	28°14	22°25	18°24	19°12	23°34	n.a.	T 29
W30	19 5 53	14°23'30	19°47	8°17	20° 3	4°51	24°19	11°39	14°22	28°14	22°24	18°19	19° 9	23°41	n.a.	W30
T 31	19 9 50	15♋22'20	4♊28	9♌35	21♌15	5♍33	24♑11	11♒35	14♏22	28♎14	22♑23	18♓13	19♓ 6	23♏48	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23n15	12n41	2n50	25n30	1n49	24n42	1n35	17n16	0n38	22s41	1s33	19s29	2s17	16s40	0n 4	9s33	1n45	37s35	15s52	3s33	3s46	22s32			n.a.
W 2	23 21	18 48	3 48	25 37	1 49	24 33	1 34	17 3	0 37	22 42	1 33	19 30	2 18	16 39	0 4	9 33	1 45	37 36	15 52	3 35	3 48	22 35			n.a.
T 3	23 27	23 53	4 31	25 42	1 48	24 23	1 34	16 50	0 36	22 43	1 33	19 30	2 18	16 39	0 4	9 33	1 45	37 36	15 52	3 39	3 49	22 37			n.a.
F 4	23 32	27 23	4 55	25 44	1 47	24 12	1 33	16 37	0 35	22 44	1 34	19 31	2 18	16 38	0 4	9 32	1 45	37 36	15 53	3 43	3 50	22 39			n.a.
S 5	23 36	28 53	4 59	25 44	1 45	24 0	1 32	16 23	0 34	22 45	1 34	19 32	2 18	16 38	0 4	9 32	1 45	37 37	15 53	3 47	3 51	22 42			n.a.
S 6	23 41	28 16	4 42	25 42	1 43	23 48	1 31	16 10	0 33	22 47	1 34	19 33	2 19	16 37	0 4	9 32	1 45	37 37	15 53	3 52	3 53	22 44			n.a.
M 7	23 44	25 42	4 8	25 38	1 40	23 35	1 30	15 56	0 32	22 48	1 34	19 34	2 19	16 37	0 4	9 32	1 45	37 38	15 53	3 55	3 54	22 46			n.a.
T 8	23 48	21 37	3 19	25 32	1 37	23 21	1 29	15 42	0 31	22 49	1 35	19 35	2 19	16 36	0 4	9 31	1 44	37 38	15 54	3 58	3 55	22 48			n.a.
W 9	23 51	16 31	2 20	25 24	1 33	23 7	1 27	15 28	0 30	22 51	1 35	19 35	2 19	16 35	0 4	9 31	1 44	37 38	15 54	4 0	3 57	22 51			n.a.
T 10	23 53	10 49	1 15	25 15	1 29	22 52	1 26	15 14	0 29	22 52	1 35	19 36	2 20	16 35	0 4	9 31	1 44	37 39	15 54	4 1	3 58	22 53			n.a.
F 11	23 55	4 51	0 9	25 4	1 25	22 36	1 25	15 0	0 28	22 54	1 36	19 37	2 20	16 35	0 4	9 31	1 44	37 39	15 54	4 1	3 59	22 55			n.a.
S 12	23 57	1s 8	0s56	24 51	1 20	22 20	1 23	14 46	0 27	22 55	1 36	19 38	2 20	16 34	0 4	9 31	1 44	37 40	15 54	4 1	4 0	22 57			n.a.
S 13	23 58	6 58	1 57	24 37	1 15	22 3	1 22	14 31	0 26	22 57	1 36	19 39	2 20	16 34	0 4	9 30	1 44	37 40	15 54	4 1	4 2	23 0			n.a.
M14	23 59	12 27	2 52	24 21	1 10	21 45	1 20	14 17	0 25	22 58	1 36	19 40	2 21	16 33	0 4	9 30	1 44	37 40	15 55	4 2	4 3	23 2			n.a.
T 15	23 59	17 28	3 39	24 4	1 5	21 27	1 18	14 2	0 24	23 0	1 37	19 41	2 21	16 33	0 4	9 30	1 44	37 41	15 55	4 4	4 4	23 4			n.a.
W16	23 59	21 49	4 17	23 45	0 59	21 8	1 17	13 47	0 23	23 1	1 37	19 43	2 21	16 32	0 4	9 30	1 44	37 41	15 55	4 7	4 5	23 6			n.a.
T 17	23 59	25 18	4 44	23 26	0 53	20 49	1 15	13 32	0 22	23 3	1 37	19 44	2 21	16 32	0 4	9 30	1 44	37 41	15 55	4 11	4 7	23 9			n.a.
F 18	23 58	27 42	4 58	23 5	0 46	20 29	1 13	13 17	0 21	23 4	1 37	19 45	2 22	16 32	0 4	9 30	1 44	37 42	15 55	4 16	4 8	23 11			n.a.
S 19	23 56	28 51	4 59	22 43	0 40	20 9	1 11	13 2	0 20	23 6	1 38	19 46	2 22	16 31	0 4	9 30	1 44	37 42	15 55	4 21	4 9	23 13			n.a.
S 20	23 54	28 35	4 47	22 21	0 33	19 48	1 9	12 47	0 20	23 7	1 38	19 47	2 22	16 31	0 4	9 29	1 44	37 42	15 56	4 27	4 11	23 15			n.a.
M21	23 52	26 54	4 20	21 57	0 26	19 26	1 7	12 31	0 19	23 9	1 38	19 48	2 22	16 30	0 4	9 29	1 44	37 43	15 56	4 32	4 12	23 17			n.a.
T 22	23 49	23 52	3 41	21 32	0 19	19 4	1 4	12 15	0 18	23 10	1 38	19 49	2 23	16 30	0 4	9 29	1 44	37 43	15 56	4 35	4 13	23 19			n.a.
W23	23 46	19 39	2 51	21 7	0 11	18 41	1 2	12 0	0 17	23 12	1 39	19 51	2 23	16 30	0 4	9 29	1 44	37 44	15 56	4 38	4 14	23 22			n.a.
T 24	23 42	14 28	1 50	20 41	0 4	18 18	1 0	11 44	0 16	23 13	1 39	19 52	2 23	16 29	0 4	9 29	1 43	37 44	15 56	4 40	4 16	23 24			n.a.
F 25	23 38	8 33	0 43	20 15	0s 4	17 55	0 57	11 28	0 15	23 15	1 39	19 53	2 23	16 29	0 4	9 29	1 43	37 44	15 56	4 41	4 17	23 26			n.a.
S 26	23 34	2 10	0n28	19 47	0 12	17 31	0 55	11 12	0 14	23 17	1 39	19 54	2 24	16 29	0 4	9 29	1 43	37 44	15 56	4 41	4 18	23 28			n.a.
S 27	23 29	4n25	1 38	19 20	0 20	17 6	0 52	10 56	0 13	23 18	1 39	19 56	2 24	16 29	0 4	9 29	1 43	37 45	15 56	4 41	4 19	23 30			n.a.
M28	23 23	10 57	2 45	18 52	0 28	16 41	0 50	10 39	0 12	23 20	1 39	19 57	2 24	16 28	0 4	9 29	1 43	37 45	15 56	4 41	4 21	23 32			n.a.
T 29	23 18	17 4	3 42	18 23	0 36	16 16	0 47	10 23	0 11	23 21	1 40	19 58	2 24	16 28	0 3	9 29	1 43	37 45	15 57	4 42	4 22	23 35			n.a.
W30	23 11	22 21	4 27	17 54	0 44	15 50	0 44	10 7	0 10	23 23	1 40	20 0	2 24	16 28	0 3	9 29	1 43	37 46	15 57	4 43	4 23	23 37			n.a.
T 31	23n 5	26n21	4n55	17n25	0s52	15n24	0n42	9n50	0n 9	23s24	1s40	20s 1	2s24	16s28	0n 3	9s29	1n43	37s46	15s57	4s46	4s25	23s39			n.a.

Julian Day Number = 761362.5, Delta T = 17h43m56s
Ecliptic obliquity = 23°59'21, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°16'24, Lahiri = -40°09'24 Julian Calendar 1 July 2629 BCE == Greg. Calendar 9 June 2629 BCE

The year -2628 astronomical counting style corresponds to year 2629 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2629 BCE
geocentric

AUGUST 2629 BCE (-2628) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	19 13 46	16♋21'12	19♊16	10♌52	22♌27	6♍15	24°R 3	11°R30	14°R21	28°D14	22°R22	18°R 4	19♓ 3	23♏54	n.a.	F 1
S 2	19 17 43	17°20'07	4♋ 3	12° 8	23°39	6°57	23♉55	11♒26	14♏20	28♎14	22♉21	17♓55	19° 0	24° 1	n.a.	S 2
S 3	19 21 39	18°19'04	18°41	13°22	24°51	7°40	23°47	11°22	14°19	28°14	22°19	17°45	18°56	24° 8	n.a.	S 3
M 4	19 25 36	19°18'03	3♌ 3	14°34	26° 3	8°22	23°39	11°18	14°19	28°14	22°18	17°37	18°53	24°14	n.a.	M 4
T 5	19 29 33	20°17'05	17° 2	15°45	27°16	9° 4	23°31	11°14	14°18	28°14	22°17	17°31	18°50	24°21	n.a.	T 5
W 6	19 33 29	21°16'08	0♍36	16°54	28°27	9°47	23°23	11° 9	14°18	28°14	22°16	17°28	18°47	24°28	n.a.	W 6
T 7	19 37 26	22°15'13	13°44	18° 0	29°39	10°30	23°15	11° 5	14°17	28°14	22°14	17°D26	18°44	24°34	n.a.	T 7
F 8	19 41 22	23°14'21	26°28	19° 5	0♍51	11°12	23° 7	11° 0	14°17	28°14	22°13	17°26	18°41	24°41	n.a.	F 8
S 9	19 45 19	24°13'30	8♎52	20° 7	2° 3	11°55	22°59	10°56	14°17	28°14	22°12	17°27	18°37	24°48	n.a.	S 9
S 10	19 49 15	25°12'41	21° 0	21° 7	3°15	12°38	22°51	10°51	14°16	28°15	22°11	17°R28	18°34	24°55	n.a.	S 10
M11	19 53 12	26°11'55	2♏57	22° 4	4°27	13°21	22°43	10°47	14°16	28°15	22°10	17°28	18°31	25° 1	n.a.	M11
T 12	19 57 8	27°11'10	14°49	22°58	5°38	14° 4	22°35	10°42	14°16	28°15	22° 8	17°26	18°28	25° 8	n.a.	T 12
W13	20 1 5	28°10'28	26°41	23°49	6°50	14°47	22°27	10°37	14°16	28°16	22° 7	17°22	18°25	25°15	n.a.	W13
T 14	20 5 1	29° 9'47	8♐36	24°36	8° 2	15°30	22°19	10°33	14°16	28°16	22° 6	17°16	18°21	25°21	n.a.	T 14
F 15	20 8 58	0♌ 9'08	20°39	25°20	9°13	16°14	22°11	10°28	14°D16	28°17	22° 5	17° 9	18°18	25°28	n.a.	F 15
S 16	20 12 55	1° 8'32	2♑52	26° 0	10°24	16°57	22° 4	10°23	14°16	28°17	22° 3	17° 0	18°15	25°35	n.a.	S 16
S 17	20 16 51	2° 7'58	15°17	26°35	11°36	17°40	21°56	10°19	14°16	28°18	22° 2	16°52	18°12	25°42	n.a.	S 17
M18	20 20 48	3° 7'26	27°55	27° 5	12°47	18°24	21°48	10°14	14°16	28°18	22° 1	16°44	18° 9	25°48	n.a.	M18
T 19	20 24 44	4° 6'56	10♒46	27°31	13°59	19° 7	21°40	10° 9	14°16	28°19	22° 0	16°38	18° 6	25°55	n.a.	T 19
W20	20 28 41	5° 6'28	23°49	27°50	15°10	19°51	21°33	10° 4	14°16	28°19	21°59	16°33	18° 2	26° 2	n.a.	W20
T 21	20 32 37	6° 6'02	7♓ 5	28° 3	16°21	20°35	21°25	9°59	14°17	28°20	21°58	16°31	17°59	26° 8	n.a.	T 21
F 22	20 36 34	7° 5'39	20°32	28°R10	17°32	21°19	21°18	9°55	14°17	28°21	21°56	16°D31	17°56	26°15	n.a.	F 22
S 23	20 40 30	8° 5'18	4♈ 9	28° 9	18°43	22° 2	21°10	9°50	14°17	28°21	21°55	16°32	17°53	26°22	n.a.	S 23
S 24	20 44 27	9° 5'00	17°56	28° 0	19°54	22°46	21° 3	9°45	14°18	28°22	21°54	16°33	17°50	26°29	n.a.	S 24
M25	20 48 23	10° 4'44	1♉54	27°44	21° 5	23°30	20°56	9°40	14°18	28°23	21°53	16°34	17°47	26°35	n.a.	M25
T 26	20 52 20	11° 4'31	16° 0	27°19	22°16	24°14	20°49	9°35	14°19	28°24	21°52	16°R35	17°43	26°42	n.a.	T 26
W27	20 56 16	12° 4'21	0♊15	26°46	23°27	24°58	20°42	9°30	14°19	28°24	21°51	16°33	17°40	26°49	n.a.	W27
T 28	21 0 13	13° 4'12	14°34	26° 4	24°37	25°43	20°35	9°25	14°20	28°25	21°49	16°30	17°37	26°55	n.a.	T 28
F 29	21 4 10	14° 4'07	28°56	25°13	25°48	26°27	20°28	9°21	14°21	28°26	21°48	16°26	17°34	27° 2	n.a.	F 29
S 30	21 8 6	15° 4'04	13♋16	24°16	26°59	27°11	20°22	9°16	14°21	28°27	21°47	16°21	17°31	27° 9	n.a.	S 30
S 31	21 12 3	16♌ 4'03	27♋27	23♌11	28♍ 9	27♍56	20♑15	9♒11	14♏22	28♎28	21♑46	16♓17	17♓27	27♏16	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n58	28n35	5n 3	16n56	1s 1	14n57	0n39	9n33	0n 8	23s26	1s40	20s 2	2s25	16s27	0n 3	9s29	1n43	37s46	15s57	4s49	4s26	23s41		n.a.
S 2	22 50	28 47	4 52	16 27	1 9	14 30	0 36	9 16	0 8	23 28	1 40	20 4	2 25	16 27	0 3	9 29	1 43	37 47	15 57	4 53	4 27	23 43		n.a.
S 3	22 42	26 57	4 21	15 57	1 18	14 3	0 33	9 0	0 7	23 29	1 40	20 5	2 25	16 27	0 3	9 29	1 43	37 47	15 57	4 57	4 28	23 45		n.a.
M 4	22 34	23 23	3 34	15 28	1 26	13 35	0 30	8 43	0 6	23 31	1 40	20 6	2 25	16 27	0 3	9 29	1 43	37 47	15 57	5 0	4 30	23 47		n.a.
T 5	22 25	18 33	2 35	14 59	1 34	13 7	0 27	8 25	0 5	23 32	1 41	20 8	2 25	16 27	0 3	9 30	1 43	37 47	15 57	5 2	4 31	23 49		n.a.
W 6	22 16	12 54	1 29	14 30	1 43	12 39	0 24	8 8	0 4	23 34	1 41	20 9	2 26	16 26	0 3	9 30	1 43	37 48	15 57	5 4	4 32	23 51		n.a.
T 7	22 6	6 51	0 20	14 2	1 51	12 10	0 20	7 51	0 3	23 35	1 41	20 11	2 26	16 26	0 3	9 30	1 43	37 48	15 57	5 4	4 33	23 53		n.a.
F 8	21 56	0 42	0s48	13 33	1 59	11 41	0 17	7 34	0 2	23 37	1 41	20 12	2 26	16 26	0 3	9 30	1 43	37 48	15 57	5 4	4 35	23 56		n.a.
S 9	21 46	5s18	1 52	13 6	2 8	11 12	0 14	7 16	0 1	23 38	1 41	20 13	2 26	16 26	0 3	9 30	1 42	37 48	15 57	5 4	4 36	23 58		n.a.
S 10	21 35	11 0	2 50	12 39	2 16	10 43	0 11	6 59	0 0	23 40	1 41	20 15	2 26	16 26	0 3	9 30	1 42	37 49	15 57	5 4	4 37	24 0		n.a.
M11	21 24	16 12	3 40	12 13	2 24	10 13	0 7	6 41	0s 0	23 41	1 41	20 16	2 26	16 26	0 3	9 30	1 42	37 49	15 57	5 4	4 39	24 2		n.a.
T 12	21 12	20 46	4 19	11 48	2 31	9 43	0 4	6 23	0 1	23 43	1 41	20 18	2 26	16 26	0 3	9 31	1 42	37 49	15 57	5 4	4 40	24 4		n.a.
W13	21 0	24 31	4 48	11 24	2 39	9 13	0 0	6 5	0 2	23 44	1 41	20 19	2 27	16 26	0 3	9 31	1 42	37 49	15 57	5 6	4 41	24 6		n.a.
T 14	20 48	27 14	5 4	11 1	2 46	8 42	0s 3	5 48	0 3	23 45	1 41	20 21	2 27	16 26	0 3	9 31	1 42	37 49	15 57	5 8	4 42	24 8		n.a.
F 15	20 35	28 45	5 7	10 40	2 53	8 12	0 7	5 30	0 4	23 47	1 41	20 22	2 27	16 26	0 3	9 31	1 42	37 50	15 57	5 11	4 44	24 10		n.a.
S 16	20 22	28 53	4 56	10 20	3 0	7 41	0 10	5 12	0 5	23 48	1 41	20 23	2 27	16 26	0 3	9 31	1 42	37 50	15 57	5 15	4 45	24 12		n.a.
S 17	20 8	27 34	4 31	10 2	3 6	7 10	0 14	4 54	0 6	23 49	1 41	20 25	2 27	16 26	0 3	9 32	1 42	37 50	15 57	5 18	4 46	24 14		n.a.
M18	19 54	24 50	3 52	9 46	3 11	6 39	0 17	4 36	0 6	23 51	1 41	20 26	2 27	16 26	0 3	9 32	1 42	37 50	15 57	5 21	4 47	24 16		n.a.
T 19	19 40	20 50	3 1	9 33	3 16	6 7	0 21	4 17	0 7	23 52	1 41	20 28	2 27	16 26	0 3	9 32	1 42	37 50	15 57	5 24	4 49	24 18		n.a.
W20	19 26	15 46	2 0	9 22	3 21	5 36	0 25	3 59	0 8	23 53	1 41	20 29	2 27	16 26	0 3	9 33	1 42	37 51	15 57	5 25	4 50	24 20		n.a.
T 21	19 11	9 54	0 51	9 14	3 24	5 4	0 29	3 41	0 9	23 54	1 41	20 31	2 27	16 26	0 3	9 33	1 42	37 51	15 57	5 26	4 51	24 22		n.a.
F 22	18 55	3 30	0n22	9 9	3 27	4 32	0 32	3 22	0 10	23 56	1 41	20 32	2 27	16 26	0 3	9 33	1 42	37 51	15 57	5 26	4 53	24 24		n.a.
S 23	18 40	3n 7	1 34	9 8	3 28	4 1	0 36	3 4	0 11	23 57	1 41	20 33	2 27	16 26	0 3	9 33	1 42	37 51	15 56	5 26	4 54	24 26		n.a.
S 24	18 24	9 41	2 42	9 11	3 29	3 29	0 40	2 46	0 11	23 58	1 41	20 35	2 28	16 27	0 3	9 34	1 41	37 51	15 56	5 25	4 55	24 28		n.a.
M25	18 7	15 52	3 42	9 18	3 28	2 57	0 44	2 27	0 12	23 59	1 41	20 36	2 28	16 27	0 3	9 34	1 41	37 51	15 56	5 25	4 56	24 30		n.a.
T 26	17 51	21 17	4 28	9 29	3 25	2 25	0 47	2 8	0 13	24 0	1 41	20 38	2 28	16 27	0 3	9 34	1 41	37 51	15 56	5 25	4 58	24 32		n.a.
W27	17 34	25 32	4 59	9 44	3 21	1 53	0 51	1 50	0 14	24 1	1 41	20 39	2 28	16 27	0 3	9 35	1 41	37 51	15 56	5 25	4 59	24 34		n.a.
T 28	17 17	28 13	5 11	10 4	3 15	1 21	0 55	1 31	0 15	24 2	1 41	20 40	2 28	16 27	0 3	9 35	1 41	37 52	15 56	5 27	5 0	24 36		n.a.
F 29	16 59	29 3	5 4	10 29	3 7	0 48	0 59	1 12	0 15	24 3	1 41	20 42	2 28	16 28	0 3	9 36	1 41	37 52	15 56	5 28	5 1	24 38		n.a.
S 30	16 41	27 55	4 38	10 58	2 57	0 16	1 3	0 54	0 16	24 4	1 41	20 43	2 28	16 28	0 3	9 36	1 41	37 52	15 56	5 30	5 3	24 39		n.a.
S 31	16n23	24n59	3n55	11n30	2s45	0s16	1s 7	0n35	0s17	24s 5	1s41	20s44	2s28	16s28	0n 3	9s36	1n41	37s52	15s56	5s32	5s 4	24s41		n.a.

Julian Day Number = 761393.5, Delta T = 17h43m54s
Ecliptic obliquity = 23°59'21, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°16'20, Lahiri = -40°09'19 Julian Calendar 1 Aug. 2629 BCE == Greg. Calendar 10 July 2629 BCE

The year -2628 astronomical counting style corresponds to year 2629 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2629 BCE
geocentric

SEPTEMBER 2629 BCE (-2628) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	21 15 59	17♌ 4'04	11♌26	22°R 1	29♍20	28♍40	20°R 9	9°R 6	14♏23	28♎29	21°R45	16°R13	17♓24	27♏22	n.a.	M 1
T 2	21 19 56	18° 4'07	25° 9	20♌47	0♎30	29°25	20♑ 2	9♒ 1	14°24	28°30	21♑44	16♓10	17°21	27°29	n.a.	T 2
W 3	21 23 52	19° 4'12	8♍32	19°32	1°40	0♎ 9	19°56	8°57	14°25	28°31	21°43	16° 8	17°18	27°36	n.a.	W 3
T 4	21 27 49	20° 4'19	21°34	18°16	2°50	0°54	19°50	8°52	14°26	28°32	21°42	16°D 8	17°15	27°43	n.a.	T 4
F 5	21 31 45	21° 4'28	4♎16	17° 4	4° 1	1°39	19°45	8°47	14°27	28°33	21°41	16° 9	17°12	27°49	n.a.	F 5
S 6	21 35 42	22° 4'39	16°40	15°56	5°11	2°24	19°39	8°43	14°28	28°34	21°40	16°11	17° 8	27°56	n.a.	S 6
S 7	21 39 38	23° 4'52	28°50	14°56	6°21	3° 8	19°33	8°38	14°29	28°36	21°39	16°12	17° 5	28° 3	n.a.	S 7
M 8	21 43 35	24° 5'07	10♏49	14° 4	7°30	3°53	19°28	8°33	14°30	28°37	21°38	16°14	17° 2	28° 9	n.a.	M 8
T 9	21 47 32	25° 5'23	22°43	13°22	8°40	4°38	19°23	8°29	14°31	28°38	21°37	16°R14	16°59	28°16	n.a.	T 9
W10	21 51 28	26° 5'41	4♐35	12°51	9°50	5°23	19°18	8°24	14°33	28°39	21°36	16°14	16°56	28°23	n.a.	W10
T 11	21 55 25	27° 6'01	16°31	12°32	10°59	6° 8	19°13	8°20	14°34	28°41	21°35	16°13	16°53	28°30	n.a.	T 11
F 12	21 59 21	28° 6'23	28°35	12°D24	12° 9	6°54	19° 8	8°15	14°35	28°42	21°34	16°11	16°49	28°36	n.a.	F 12
S 13	22 3 18	29° 6'46	10♑51	12°27	13°18	7°39	19° 4	8°11	14°37	28°43	21°33	16° 8	16°46	28°43	n.a.	S 13
S 14	22 7 14	0♍ 7'11	23°23	12°42	14°27	8°24	19° 0	8° 7	14°38	28°45	21°32	16° 6	16°43	28°50	n.a.	S 14
M15	22 11 11	1° 7'37	6♒12	13° 6	15°36	9° 9	18°56	8° 3	14°40	28°46	21°31	16° 4	16°40	28°56	n.a.	M15
T 16	22 15 7	2° 8'06	19°19	13°41	16°45	9°55	18°52	7°58	14°41	28°47	21°30	16° 2	16°37	29° 3	n.a.	T 16
W17	22 19 4	3° 8'36	2♓43	14°23	17°54	10°40	18°48	7°54	14°43	28°49	21°29	16° 1	16°33	29°10	n.a.	W17
T 18	22 23 0	4° 9'07	16°24	15°13	19° 3	11°26	18°44	7°50	14°45	28°50	21°28	16°D 0	16°30	29°17	n.a.	T 18
F 19	22 26 57	5° 9'41	0♈18	16°10	20°11	12°11	18°41	7°46	14°46	28°52	21°28	16° 1	16°27	29°23	n.a.	F 19
S 20	22 30 54	6°10'16	14°23	17°13	21°20	12°57	18°38	7°42	14°48	28°53	21°27	16° 1	16°24	29°30	n.a.	S 20
S 21	22 34 50	7°10'54	28°34	18°21	22°28	13°42	18°35	7°38	14°50	28°55	21°26	16° 2	16°21	29°37	n.a.	S 21
M22	22 38 47	8°11'33	12♉48	19°34	23°36	14°28	18°32	7°34	14°52	28°56	21°25	16° 3	16°18	29°43	n.a.	M22
T 23	22 42 43	9°12'15	27° 3	20°50	24°44	15°14	18°29	7°31	14°54	28°58	21°24	16° 3	16°14	29°50	n.a.	T 23
W24	22 46 40	10°12'58	11♊15	22°10	25°52	16° 0	18°27	7°27	14°56	29° 0	21°24	16°R 4	16°11	29°57	n.a.	W24
T 25	22 50 36	11°13'43	25°23	23°32	27° 0	16°45	18°25	7°23	14°58	29° 1	21°23	16° 3	16° 8	0♗ 4	n.a.	T 25
F 26	22 54 33	12°14'31	9♋24	24°57	28° 8	17°31	18°23	7°20	15° 0	29° 3	21°22	16° 3	16° 5	0°10	n.a.	F 26
S 27	22 58 29	13°15'20	23°17	26°23	29°15	18°17	18°21	7°16	15° 2	29° 5	21°22	16° 3	16° 2	0°17	n.a.	S 27
S 28	23 2 26	14°16'11	6♌59	27°52	0♏22	19° 3	18°20	7°13	15° 4	29° 6	21°21	16° 2	15°59	0°24	n.a.	S 28
M29	23 6 23	15°17'03	20°30	29°21	1°29	19°49	18°18	7°10	15° 6	29° 8	21°20	16° 2	15°55	0°30	n.a.	M29
T 30	23 10 19	16♍17'57	3♍47	0♍52	2♏36	20♎35	18♑17	7♒ 7	15♏ 8	29♎10	21♑20	16°D 2	15♓52	0♗37	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	16n 5	20n36	2n58	12n 7	2s31	0s48	1s11	0n16	0s18	24s 6	1s41	20s46	2s28	16s28	0n 3	9s37	1n41	37s52	15s55	5s34	5s 5	24s43		n.a.
T 2	15 46	15 12	1 52	12 46	2 15	1 20	1 14	0s 3	0 19	24 7	1 41	20 47	2 28	16 29	0 3	9 37	1 41	37 52	15 55	5 35	5 6	24 45		n.a.
W 3	15 27	9 12	0 42	13 26	1 58	1 52	1 18	0 21	0 19	24 8	1 41	20 48	2 28	16 29	0 3	9 38	1 41	37 52	15 55	5 35	5 8	24 47		n.a.
T 4	15 8	2 58	0s30	14 8	1 39	2 24	1 22	0 40	0 20	24 8	1 40	20 50	2 28	16 29	0 3	9 38	1 41	37 52	15 55	5 36	5 9	24 49		n.a.
F 5	14 48	3s14	1 38	14 49	1 19	2 56	1 26	0 59	0 21	24 9	1 40	20 51	2 28	16 30	0 3	9 39	1 41	37 52	15 55	5 35	5 10	24 51		n.a.
S 6	14 28	9 9	2 40	15 29	0 59	3 28	1 30	1 18	0 22	24 10	1 40	20 52	2 28	16 30	0 3	9 39	1 41	37 52	15 55	5 34	5 11	24 53		n.a.
S 7	14 8	14 37	3 34	16 7	0 39	4 0	1 34	1 37	0 22	24 11	1 40	20 53	2 28	16 30	0 3	9 39	1 41	37 52	15 54	5 34	5 13	24 55		n.a.
M 8	13 48	19 28	4 17	16 41	0 19	4 32	1 37	1 56	0 23	24 11	1 40	20 55	2 28	16 31	0 3	9 40	1 41	37 52	15 54	5 33	5 14	24 56		n.a.
T 9	13 27	23 31	4 49	17 12	0n 1	5 3	1 41	2 15	0 24	24 12	1 40	20 56	2 28	16 31	0 3	9 40	1 40	37 52	15 54	5 33	5 15	24 58		n.a.
W10	13 6	26 35	5 9	17 39	0 19	5 35	1 45	2 34	0 25	24 12	1 40	20 57	2 28	16 31	0 3	9 41	1 40	37 52	15 54	5 33	5 17	25 0		n.a.
T 11	12 45	28 31	5 15	18 1	0 36	6 6	1 49	2 53	0 25	24 13	1 39	20 58	2 28	16 32	0 3	9 41	1 40	37 52	15 54	5 34	5 18	25 2		n.a.
F 12	12 24	29 7	5 8	18 18	0 52	6 38	1 52	3 12	0 26	24 13	1 39	20 59	2 28	16 32	0 3	9 42	1 40	37 52	15 54	5 34	5 19	25 4		n.a.
S 13	12 3	28 17	4 46	18 31	1 6	7 9	1 56	3 31	0 27	24 14	1 39	21 0	2 28	16 33	0 3	9 43	1 40	37 52	15 53	5 35	5 20	25 6		n.a.
S 14	11 41	26 2	4 11	18 39	1 19	7 39	2 0	3 50	0 28	24 14	1 39	21 2	2 28	16 33	0 3	9 43	1 40	37 52	15 53	5 36	5 22	25 8		n.a.
M15	11 19	22 25	3 23	18 42	1 30	8 10	2 3	4 8	0 28	24 15	1 39	21 3	2 27	16 34	0 3	9 44	1 40	37 52	15 53	5 37	5 23	25 9		n.a.
T 16	10 57	17 37	2 22	18 41	1 40	8 41	2 7	4 27	0 29	24 15	1 39	21 4	2 27	16 34	0 3	9 44	1 40	37 52	15 53	5 38	5 24	25 11		n.a.
W17	10 35	11 52	1 13	18 36	1 48	9 11	2 11	4 46	0 30	24 16	1 38	21 5	2 27	16 35	0 3	9 45	1 40	37 52	15 52	5 38	5 25	25 13		n.a.
T 18	10 13	5 27	0n 2	18 28	1 55	9 41	2 14	5 5	0 30	24 16	1 38	21 6	2 27	16 35	0 3	9 45	1 40	37 52	15 52	5 39	5 27	25 15		n.a.
F 19	9 50	1n19	1 18	18 15	2 0	10 11	2 17	5 24	0 31	24 16	1 38	21 7	2 27	16 36	0 3	9 46	1 40	37 52	15 52	5 38	5 28	25 17		n.a.
S 20	9 27	8 6	2 31	18 0	2 4	10 40	2 21	5 43	0 32	24 17	1 38	21 8	2 27	16 36	0 3	9 47	1 40	37 52	15 52	5 38	5 29	25 18		n.a.
S 21	9 4	14 32	3 34	17 41	2 7	11 10	2 24	6 2	0 33	24 17	1 38	21 9	2 27	16 37	0 3	9 47	1 40	37 51	15 52	5 38	5 30	25 20		n.a.
M22	8 41	20 14	4 25	17 20	2 9	11 39	2 27	6 20	0 33	24 17	1 37	21 10	2 27	16 37	0 3	9 48	1 40	37 51	15 51	5 38	5 32	25 22		n.a.
T 23	8 18	24 48	5 0	16 56	2 10	12 7	2 31	6 39	0 34	24 17	1 37	21 11	2 27	16 38	0 3	9 48	1 40	37 51	15 51	5 37	5 33	25 24		n.a.
W24	7 55	27 51	5 16	16 30	2 11	12 36	2 34	6 58	0 35	24 17	1 37	21 11	2 27	16 38	0 3	9 49	1 40	37 51	15 51	5 37	5 34	25 25		n.a.
T 25	7 31	29 7	5 13	16 1	2 10	13 4	2 37	7 16	0 35	24 17	1 37	21 12	2 27	16 39	0 3	9 50	1 40	37 51	15 50	5 37	5 35	25 27		n.a.
F 26	7 7	28 29	4 51	15 31	2 9	13 32	2 40	7 35	0 36	24 17	1 37	21 13	2 27	16 40	0 3	9 50	1 40	37 51	15 50	5 37	5 37	25 29		n.a.
S 27	6 44	26 4	4 12	14 59	2 7	13 59	2 43	7 53	0 37	24 17	1 36	21 14	2 26	16 40	0 3	9 51	1 39	37 51	15 50	5 38	5 38	25 31		n.a.
S 28	6 20	22 10	3 20	14 26	2 5	14 26	2 46	8 12	0 37	24 17	1 36	21 15	2 26	16 41	0 3	9 52	1 39	37 51	15 50	5 38	5 39	25 32		n.a.
M29	5 56	17 9	2 17	13 51	2 2	14 53	2 49	8 30	0 38	24 17	1 36	21 15	2 26	16 42	0 3	9 52	1 39	37 50	15 49	5 38	5 41	25 34		n.a.
T 30	5n32	11n23	1n 7	13n15	1n58	15s20	2s51	8s49	0s38	24s17	1s36	21s16	2s26	16s42	0n 3	9s53	1n39	37s50	15s49	5s38	5s42	25s36		n.a.

Julian Day Number = 761424.5, Delta T = 17h43m52s
Ecliptic obliquity = 23°59'21, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°16'16, Lahiri = -40°09'15 Julian Calendar 1 Sept. 2629 BCE == Greg. Calendar 10 Aug. 2629 BCE

The year -2628 astronomical counting style corresponds to year 2629 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2629 BCE
geocentric

OCTOBER 2629 BCE (-2628) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	23 14 16	17♍18'53	16♍50	2♍23	3♏43	21♎21	18°R16	7°R 4	15♏10	29♎12	21°R19	16°R 2	15♓49	0♐44	n.a.	W 1
T 2	23 18 12	18°19'50	29°39	3°55	4°49	22° 8	18♑15	7♒ 0	15°13	29°14	21♑18	16♓ 2	15°46	0°51	n.a.	T 2
F 3	23 22 9	19°20'48	12♎12	5°28	5°56	22°54	18°15	6°58	15°15	29°15	21°18	16° 2	15°43	0°57	n.a.	F 3
S 4	23 26 5	20°21'47	24°32	7° 1	7° 2	23°40	18°14	6°55	15°17	29°17	21°17	16° 2	15°39	1° 4	n.a.	S 4
S 5	23 30 2	21°22'48	6♏40	8°35	8° 8	24°26	18°D14	6°52	15°20	29°19	21°17	16° 1	15°36	1°11	n.a.	S 5
M 6	23 33 58	22°23'50	18°39	10° 9	9°14	25°13	18°14	6°49	15°22	29°21	21°16	16° 0	15°33	1°18	n.a.	M 6
T 7	23 37 55	23°24'53	0♐32	11°43	10°19	25°59	18°15	6°47	15°25	29°23	21°16	15°59	15°30	1°24	n.a.	T 7
W 8	23 41 52	24°25'56	12°24	13°17	11°24	26°46	18°15	6°44	15°27	29°25	21°15	15°59	15°27	1°31	n.a.	W 8
T 9	23 45 48	25°27'01	24°19	14°51	12°29	27°32	18°16	6°42	15°30	29°27	21°15	15°D58	15°24	1°38	n.a.	T 9
F 10	23 49 45	26°28'07	6♑20	16°25	13°34	28°18	18°17	6°40	15°32	29°29	21°15	15°59	15°20	1°44	n.a.	F 10
S 11	23 53 41	27°29'13	18°35	18° 0	14°38	29° 5	18°18	6°38	15°35	29°31	21°14	15°59	15°17	1°51	n.a.	S 11
S 12	23 57 38	28°30'20	1♒ 6	19°34	15°43	29°52	18°19	6°36	15°38	29°33	21°14	16° 0	15°14	1°58	n.a.	S 12
M13	0 1 34	29°31'28	13°57	21° 8	16°47	0♏38	18°21	6°34	15°40	29°35	21°14	16° 2	15°11	2° 5	n.a.	M13
T 14	0 5 31	0♎32'37	27°11	22°42	17°50	1°25	18°23	6°32	15°43	29°37	21°13	16° 3	15° 8	2°11	n.a.	T 14
W15	0 9 27	1°33'46	10♓48	24°17	18°53	2°11	18°25	6°30	15°46	29°39	21°13	16°R 3	15° 4	2°18	n.a.	W15
T 16	0 13 24	2°34'57	24°49	25°51	19°56	2°58	18°27	6°28	15°48	29°41	21°13	16° 3	15° 1	2°25	n.a.	T 16
F 17	0 17 21	3°36'08	9♈ 8	27°25	20°59	3°45	18°29	6°27	15°51	29°43	21°12	16° 2	14°58	2°31	n.a.	F 17
S 18	0 21 17	4°37'20	23°43	28°59	22° 1	4°32	18°32	6°26	15°54	29°45	21°12	16° 0	14°55	2°38	n.a.	S 18
S 19	0 25 14	5°38'32	8♉24	0♎34	23° 3	5°18	18°34	6°24	15°57	29°47	21°12	15°58	14°52	2°45	n.a.	S 19
M20	0 29 10	6°39'46	23° 6	2° 8	24° 5	6° 5	18°37	6°23	16° 0	29°49	21°12	15°55	14°49	2°52	n.a.	M20
T 21	0 33 7	7°41'01	7♊42	3°42	25° 6	6°52	18°41	6°22	16° 3	29°52	21°12	15°52	14°45	2°58	n.a.	T 21
W22	0 37 3	8°42'17	22° 7	5°16	26° 7	7°39	18°44	6°21	16° 6	29°54	21°12	15°50	14°42	3° 5	n.a.	W22
T 23	0 41 0	9°43'34	6♋17	6°51	27° 7	8°26	18°47	6°20	16° 9	29°56	21°11	15°D49	14°39	3°12	n.a.	T 23
F 24	0 44 57	10°44'51	20°10	8°25	28° 7	9°13	18°51	6°19	16°12	29°58	21°11	15°50	14°36	3°18	n.a.	F 24
S 25	0 48 53	11°46'10	3♌46	9°59	29° 7	9°59	18°55	6°19	16°15	0♏ 0	21°11	15°51	14°33	3°25	n.a.	S 25
S 26	0 52 50	12°47'29	17° 7	11°34	0♐ 6	10°46	18°59	6°18	16°18	0° 2	21°11	15°52	14°30	3°32	n.a.	S 26
M27	0 56 46	13°48'49	0♍13	13° 9	1° 5	11°33	19° 3	6°18	16°21	0° 5	21°D11	15°54	14°26	3°39	n.a.	M27
T 28	1 0 43	14°50'10	13° 6	14°43	2° 3	12°20	19° 8	6°18	16°24	0° 7	21°11	15°R55	14°23	3°45	n.a.	T 28
W29	1 4 39	15°51'31	25°47	16°18	3° 1	13° 7	19°13	6°17	16°27	0° 9	21°11	15°54	14°20	3°52	n.a.	W29
T 30	1 8 36	16°52'52	8♎17	17°54	3°58	13°55	19°17	6°D17	16°31	0°11	21°11	15°52	14°17	3°59	n.a.	T 30
F 31	1 12 32	17♎54'14	20♎37	19♎29	4♐55	14♏42	19♑23	6♒17	16♏34	0♏13	21♑11	15♓49	14♓14	4♐ 6	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	5n 7	5n15	0s 4	12n38	1n54	15s46	2s54	9s 7	0s39	24s17	1s36	21s17	2s26	16s43	0n 3	9s54	1n39	37s50	15s49	5s38	5s43	25s37			n.a.
T 2	4 43	1s 0	1 15	12 0	1 50	16 11	2 57	9 25	0 40	24 17	1 35	21 17	2 26	16 44	0 3	9 54	1 39	37 50	15 49	5 38	5 44	25 39			n.a.
F 3	4 19	7 4	2 20	11 21	1 46	16 37	2 59	9 43	0 40	24 17	1 35	21 18	2 26	16 44	0 3	9 55	1 39	37 50	15 48	5 38	5 46	25 41			n.a.
S 4	3 54	12 46	3 18	10 41	1 41	17 1	3 2	10 2	0 41	24 17	1 35	21 19	2 25	16 45	0 3	9 56	1 39	37 50	15 48	5 38	5 47	25 43			n.a.
S 5	3 30	17 54	4 5	10 1	1 36	17 26	3 4	10 20	0 42	24 17	1 35	21 19	2 25	16 46	0 3	9 57	1 39	37 49	15 48	5 38	5 48	25 44			n.a.
M 6	3 5	22 16	4 41	9 19	1 30	17 50	3 6	10 37	0 42	24 16	1 34	21 20	2 25	16 47	0 3	9 57	1 39	37 49	15 47	5 39	5 49	25 46			n.a.
T 7	2 40	25 42	5 5	8 38	1 25	18 13	3 8	10 55	0 43	24 16	1 34	21 20	2 25	16 47	0 3	9 58	1 39	37 49	15 47	5 39	5 51	25 48			n.a.
W 8	2 16	28 1	5 16	7 56	1 19	18 36	3 10	11 13	0 43	24 16	1 34	21 21	2 25	16 48	0 3	9 59	1 39	37 49	15 47	5 39	5 52	25 49			n.a.
T 9	1 51	29 5	5 13	7 13	1 13	18 59	3 12	11 31	0 44	24 15	1 34	21 21	2 25	16 49	0 3	9 59	1 39	37 48	15 46	5 39	5 53	25 51			n.a.
F 10	1 26	28 46	4 57	6 30	1 7	19 21	3 14	11 48	0 45	24 15	1 33	21 22	2 25	16 50	0 3	10 0	1 39	37 48	15 46	5 39	5 54	25 52			n.a.
S 11	1 1	27 4	4 27	5 47	1 1	19 42	3 16	12 6	0 45	24 15	1 33	21 22	2 24	16 50	0 3	10 1	1 39	37 48	15 46	5 39	5 56	25 54			n.a.
S 12	0 36	24 0	3 44	5 3	0 55	20 3	3 17	12 23	0 46	24 14	1 33	21 22	2 24	16 51	0 3	10 2	1 39	37 48	15 46	5 39	5 57	25 56			n.a.
M13	0 12	19 42	2 48	4 20	0 48	20 24	3 18	12 41	0 46	24 14	1 33	21 23	2 24	16 52	0 3	10 2	1 39	37 48	15 45	5 38	5 58	25 57			n.a.
T 14	0s13	14 20	1 42	3 36	0 42	20 44	3 20	12 58	0 47	24 13	1 33	21 23	2 24	16 53	0 3	10 3	1 39	37 47	15 45	5 38	5 59	25 59			n.a.
W15	0 38	8 8	0 29	2 52	0 35	21 3	3 21	13 15	0 47	24 13	1 32	21 23	2 24	16 54	0 3	10 4	1 39	37 47	15 45	5 37	6 1	26 1			n.a.
T 16	1 3	1 22	0n48	2 8	0 29	21 22	3 22	13 32	0 48	24 12	1 32	21 24	2 24	16 54	0 3	10 5	1 39	37 47	15 44	5 37	6 2	26 2			n.a.
F 17	1 28	5n36	2 4	1 24	0 23	21 40	3 23	13 49	0 48	24 12	1 32	21 24	2 23	16 55	0 3	10 6	1 39	37 46	15 44	5 38	6 3	26 4			n.a.
S 18	1 53	12 23	3 13	0 39	0 16	21 58	3 24	14 5	0 49	24 11	1 32	21 24	2 23	16 56	0 3	10 6	1 39	37 46	15 44	5 39	6 4	26 5			n.a.
S 19	2 17	18 33	4 10	0s 5	0 10	22 15	3 24	14 22	0 49	24 11	1 31	21 24	2 23	16 57	0 3	10 7	1 39	37 46	15 43	5 40	6 6	26 7			n.a.
M20	2 42	23 38	4 50	0 49	0 3	22 31	3 25	14 38	0 50	24 10	1 31	21 24	2 23	16 58	0 3	10 8	1 39	37 46	15 43	5 41	6 7	26 8			n.a.
T 21	3 7	27 13	5 11	1 33	0s 3	22 47	3 25	14 55	0 50	24 9	1 31	21 24	2 23	16 59	0 3	10 9	1 39	37 45	15 43	5 42	6 8	26 10			n.a.
W22	3 32	28 57	5 13	2 17	0 10	23 3	3 25	15 11	0 51	24 8	1 31	21 24	2 22	17 0	0 2	10 9	1 39	37 45	15 42	5 43	6 9	26 12			n.a.
T 23	3 56	28 45	4 55	3 1	0 16	23 17	3 25	15 27	0 51	24 8	1 30	21 25	2 22	17 1	0 2	10 10	1 39	37 45	15 42	5 43	6 11	26 13			n.a.
F 24	4 21	26 43	4 20	3 45	0 23	23 31	3 25	15 43	0 52	24 7	1 30	21 25	2 22	17 1	0 2	10 11	1 38	37 44	15 42	5 43	6 12	26 15			n.a.
S 25	4 45	23 10	3 31	4 29	0 29	23 45	3 25	15 58	0 52	24 6	1 30	21 24	2 22	17 2	0 2	10 12	1 38	37 44	15 41	5 42	6 13	26 16			n.a.
S 26	5 10	18 28	2 31	5 13	0 35	23 58	3 24	16 14	0 53	24 5	1 30	21 24	2 22	17 3	0 2	10 13	1 38	37 44	15 41	5 42	6 14	26 18			n.a.
M27	5 34	12 58	1 25	5 56	0 41	24 10	3 24	16 29	0 53	24 4	1 29	21 24	2 21	17 4	0 2	10 14	1 38	37 43	15 41	5 41	6 16	26 19			n.a.
T 28	5 59	7 1	0 15	6 39	0 47	24 21	3 23	16 45	0 54	24 4	1 29	21 24	2 21	17 5	0 2	10 14	1 38	37 43	15 40	5 41	6 17	26 21			n.a.
W29	6 23	0 54	0s54	7 22	0 53	24 32	3 22	17 0	0 54	24 3	1 29	21 24	2 21	17 6	0 2	10 15	1 38	37 43	15 40	5 41	6 18	26 22			n.a.
T 30	6 47	5s11	1 59	8 5	0 59	24 42	3 21	17 15	0 55	24 2	1 29	21 24	2 21	17 7	0 2	10 16	1 38	37 42	15 40	5 42	6 19	26 24			n.a.
F 31	7s11	10s58	2s58	8s47	1s 4	24s52	3s19	17s29	0s55	24s 1	1s29	21s24	2s21	17s 8	0n 2	10s17	1n38	37s42	15s39	5s43	6s21	26s25			n.a.

Julian Day Number = 761454.5, Delta T = 17h43m49s
Ecliptic obliquity = 23°59'22, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°16'12, Lahiri = -40°09'11 Julian Calendar 1 Oct. 2629 BCE == Greg. Calendar 9 Sept. 2629 BCE

The year -2628 astronomical counting style corresponds to year 2629 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2629 BCE
geocentric

NOVEMBER 2629 BCE (-2628) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 16 29	18♎55'36	2♏48	21♎ 4	5♐51	15♏29	19♑28	6♒18	16♏37	0♏16	21♑12	15°R43	14♓10	4♐12	n.a.	S 1
S 2	1 20 26	19°56'58	14°51	22°40	6°46	16°16	19°33	6°18	16°40	0°18	21°12	15♓37	14° 7	4°19	n.a.	S 2
M 3	1 24 22	20°58'21	26°48	24°16	7°41	17° 3	19°39	6°18	16°44	0°20	21°12	15°30	14° 4	4°26	n.a.	M 3
T 4	1 28 19	21°59'43	8♐40	25°52	8°35	17°50	19°45	6°19	16°47	0°22	21°12	15°23	14° 1	4°32	n.a.	T 4
W 5	1 32 15	23° 1'05	20°31	27°28	9°29	18°37	19°50	6°19	16°50	0°25	21°12	15°17	13°58	4°39	n.a.	W 5
T 6	1 36 12	24° 2'27	2♑23	29° 5	10°22	19°24	19°57	6°20	16°53	0°27	21°13	15°13	13°55	4°46	n.a.	T 6
F 7	1 40 8	25° 3'49	14°22	0♏41	11°14	20°12	20° 3	6°21	16°57	0°29	21°13	15°11	13°51	4°53	n.a.	F 7
S 8	1 44 5	26° 5'11	26°32	2°18	12° 6	20°59	20° 9	6°22	17° 0	0°31	21°13	15°D10	13°48	4°59	n.a.	S 8
S 9	1 48 2	27° 6'32	8♒57	3°56	12°56	21°46	20°16	6°23	17° 4	0°34	21°13	15°11	13°45	5° 6	n.a.	S 9
M10	1 51 58	28° 7'53	21°42	5°33	13°46	22°33	20°23	6°24	17° 7	0°36	21°14	15°12	13°42	5°13	n.a.	M10
T 11	1 55 55	29° 9'13	4♓52	7°11	14°35	23°20	20°30	6°25	17°10	0°38	21°14	15°13	13°39	5°19	n.a.	T 11
W12	1 59 51	0♏10'33	18°29	8°49	15°23	24° 8	20°37	6°27	17°14	0°41	21°15	15°R14	13°36	5°26	n.a.	W12
T 13	2 3 48	1°11'53	2♈35	10°27	16°10	24°55	20°44	6°28	17°17	0°43	21°15	15°12	13°32	5°33	n.a.	T 13
F 14	2 7 44	2°13'12	17° 7	12° 5	16°57	25°42	20°52	6°30	17°21	0°45	21°15	15° 9	13°29	5°40	n.a.	F 14
S 15	2 11 41	3°14'30	2♉ 1	13°43	17°42	26°29	20°59	6°32	17°24	0°47	21°16	15° 3	13°26	5°46	n.a.	S 15
S 16	2 15 38	4°15'49	17° 7	15°21	18°26	27°17	21° 7	6°34	17°28	0°50	21°16	14°56	13°23	5°53	n.a.	S 16
M17	2 19 34	5°17'07	2♊17	16°59	19° 9	28° 4	21°15	6°36	17°31	0°52	21°17	14°48	13°20	6° 0	n.a.	M17
T 18	2 23 31	6°18'24	17°19	18°37	19°51	28°51	21°23	6°38	17°35	0°54	21°17	14°40	13°16	6° 7	n.a.	T 18
W19	2 27 27	7°19'42	2♋ 5	20°15	20°32	29°38	21°31	6°40	17°38	0°56	21°18	14°33	13°13	6°13	n.a.	W19
T 20	2 31 24	8°20'59	16°30	21°52	21°11	0♐26	21°39	6°42	17°42	0°59	21°19	14°29	13°10	6°20	n.a.	T 20
F 21	2 35 20	9°22'16	0♌29	23°29	21°50	1°13	21°48	6°44	17°45	1° 1	21°19	14°27	13° 7	6°27	n.a.	F 21
S 22	2 39 17	10°23'33	14° 4	25° 5	22°27	2° 0	21°56	6°47	17°49	1° 3	21°20	14°D26	13° 4	6°33	n.a.	S 22
S 23	2 43 14	11°24'49	27°16	26°40	23° 2	2°47	22° 5	6°50	17°52	1° 5	21°20	14°27	13° 1	6°40	n.a.	S 23
M24	2 47 10	12°26'04	10♍ 9	28°14	23°36	3°35	22°14	6°52	17°56	1° 8	21°21	14°R28	12°57	6°47	n.a.	M24
T 25	2 51 7	13°27'20	22°46	29°47	24° 9	4°22	22°23	6°55	17°59	1°10	21°22	14°28	12°54	6°54	n.a.	T 25
W26	2 55 3	14°28'34	5♎10	1♐17	24°40	5° 9	22°32	6°58	18° 3	1°12	21°22	14°25	12°51	7° 0	n.a.	W26
T 27	2 59 0	15°29'48	17°24	2°45	25°10	5°56	22°41	7° 1	18° 6	1°14	21°23	14°20	12°48	7° 7	n.a.	T 27
F 28	3 2 56	16°31'02	29°31	4°10	25°38	6°44	22°51	7° 4	18°10	1°17	21°24	14°12	12°45	7°14	n.a.	F 28
S 29	3 6 53	17°32'14	11♏32	5°32	26° 4	7°31	23° 0	7° 7	18°13	1°19	21°25	14° 2	12°41	7°21	n.a.	S 29
S 30	3 10 49	18♏33'26	23♏29	6♐51	26♐29	8♐18	23♑10	7♒11	18♏17	1♏21	21♑26	13♓49	12♓38	7♐27	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s35	16s17	3s48	9s29	1s10	25s 1	3s18	17s44	0s56	24s 0	1s28	21s23	2s20	17s 9	0n 2	10s18	1n38	37s42	15s39	5s45	6s22	26s27		n.a.
S 2	7 58	20 54	4 27	10 10	1 15	25 9	3 16	17 58	0 56	23 59	1 28	21 23	2 20	17 10	0 2	10 18	1 38	37 41	15 39	5 48	6 23	26 28		n.a.
M 3	8 22	24 38	4 54	10 51	1 20	25 17	3 14	18 13	0 56	23 58	1 28	21 23	2 20	17 11	0 2	10 19	1 38	37 41	15 38	5 51	6 24	26 30		n.a.
T 4	8 46	27 19	5 8	11 32	1 25	25 24	3 12	18 27	0 57	23 57	1 28	21 23	2 20	17 12	0 2	10 20	1 38	37 41	15 38	5 53	6 26	26 31		n.a.
W 5	9 9	28 46	5 9	12 12	1 30	25 30	3 9	18 41	0 57	23 55	1 27	21 22	2 20	17 13	0 2	10 21	1 38	37 40	15 37	5 56	6 27	26 33		n.a.
T 6	9 32	28 54	4 56	12 52	1 34	25 36	3 7	18 54	0 58	23 54	1 27	21 22	2 19	17 14	0 2	10 22	1 38	37 40	15 37	5 57	6 28	26 34		n.a.
F 7	9 55	27 41	4 31	13 31	1 39	25 40	3 4	19 8	0 58	23 53	1 27	21 21	2 19	17 15	0 2	10 22	1 38	37 39	15 37	5 58	6 29	26 35		n.a.
S 8	10 18	25 8	3 53	14 9	1 43	25 45	3 1	19 21	0 58	23 52	1 27	21 21	2 19	17 16	0 2	10 23	1 38	37 39	15 36	5 59	6 31	26 37		n.a.
S 9	10 41	21 23	3 4	14 47	1 47	25 48	2 57	19 34	0 59	23 51	1 26	21 20	2 19	17 17	0 2	10 24	1 38	37 39	15 36	5 58	6 32	26 38		n.a.
M10	11 3	16 33	2 4	15 24	1 50	25 51	2 54	19 47	0 59	23 49	1 26	21 20	2 19	17 18	0 2	10 25	1 38	37 38	15 36	5 58	6 33	26 40		n.a.
T 11	11 25	10 48	0 56	16 0	1 53	25 53	2 50	20 0	0 59	23 48	1 26	21 19	2 18	17 19	0 2	10 26	1 38	37 38	15 35	5 57	6 34	26 41		n.a.
W12	11 48	4 23	0n18	16 35	1 56	25 55	2 46	20 12	1 0	23 47	1 26	21 19	2 18	17 20	0 2	10 27	1 38	37 37	15 35	5 57	6 36	26 42		n.a.
T 13	12 9	2n27	1 32	17 10	1 59	25 56	2 42	20 24	1 0	23 45	1 26	21 18	2 18	17 21	0 2	10 27	1 38	37 37	15 35	5 58	6 37	26 44		n.a.
F 14	12 31	9 23	2 43	17 43	2 1	25 56	2 37	20 36	1 0	23 44	1 25	21 18	2 18	17 22	0 2	10 28	1 38	37 37	15 34	5 59	6 38	26 45		n.a.
S 15	12 53	15 57	3 45	18 16	2 2	25 56	2 32	20 48	1 1	23 43	1 25	21 17	2 18	17 23	0 2	10 29	1 38	37 36	15 34	6 1	6 39	26 47		n.a.
S 16	13 14	21 39	4 31	18 47	2 4	25 55	2 27	20 59	1 1	23 41	1 25	21 16	2 17	17 24	0 2	10 30	1 38	37 36	15 34	6 4	6 41	26 48		n.a.
M17	13 35	25 58	4 59	19 17	2 5	25 53	2 22	21 11	1 1	23 40	1 25	21 16	2 17	17 25	0 2	10 31	1 38	37 35	15 33	6 7	6 42	26 49		n.a.
T 18	13 56	28 26	5 6	19 46	2 5	25 51	2 16	21 22	1 2	23 38	1 25	21 15	2 17	17 26	0 2	10 31	1 38	37 35	15 33	6 10	6 43	26 51		n.a.
W19	14 16	28 50	4 52	20 13	2 5	25 48	2 10	21 33	1 2	23 37	1 24	21 14	2 17	17 27	0 2	10 32	1 38	37 35	15 33	6 13	6 44	26 52		n.a.
T 20	14 37	27 15	4 20	20 39	2 4	25 45	2 4	21 43	1 2	23 35	1 24	21 13	2 16	17 28	0 2	10 33	1 38	37 34	15 32	6 15	6 46	26 53		n.a.
F 21	14 57	23 58	3 33	21 3	2 3	25 41	1 57	21 54	1 3	23 34	1 24	21 12	2 16	17 29	0 2	10 34	1 38	37 34	15 32	6 16	6 47	26 55		n.a.
S 22	15 16	19 27	2 35	21 25	2 1	25 36	1 50	22 4	1 3	23 32	1 24	21 12	2 16	17 30	0 2	10 35	1 38	37 33	15 32	6 16	6 48	26 56		n.a.
S 23	15 36	14 7	1 31	21 46	1 58	25 31	1 43	22 14	1 3	23 30	1 24	21 11	2 16	17 31	0 2	10 35	1 38	37 33	15 32	6 15	6 49	26 57		n.a.
M24	15 55	8 17	0 23	22 5	1 54	25 25	1 36	22 23	1 3	23 29	1 23	21 10	2 16	17 32	0 2	10 36	1 38	37 32	15 31	6 15	6 51	26 59		n.a.
T 25	16 14	2 16	0s44	22 22	1 50	25 19	1 28	22 33	1 4	23 27	1 23	21 9	2 15	17 33	0 2	10 37	1 38	37 32	15 31	6 15	6 52	27 0		n.a.
W26	16 33	3s45	1 48	22 36	1 45	25 12	1 19	22 42	1 4	23 25	1 23	21 8	2 15	17 34	0 2	10 38	1 38	37 32	15 31	6 16	6 53	27 1		n.a.
T 27	16 51	9 32	2 46	22 48	1 39	25 5	1 11	22 51	1 4	23 24	1 23	21 7	2 15	17 35	0 2	10 39	1 38	37 31	15 30	6 18	6 54	27 2		n.a.
F 28	17 9	14 54	3 36	22 59	1 32	24 57	1 2	22 59	1 4	23 22	1 23	21 6	2 15	17 36	0 2	10 39	1 38	37 31	15 30	6 21	6 56	27 4		n.a.
S 29	17 27	19 40	4 15	23 6	1 24	24 49	0 53	23 8	1 5	23 20	1 23	21 5	2 15	17 37	0 2	10 40	1 38	37 30	15 30	6 25	6 57	27 5		n.a.
S 30	17s45	23s38	4s43	23s11	1s15	24s40	0s43	23s16	1s 5	23s18	1s22	21s 4	2s15	17s38	0n 2	10s41	1n38	37s30	15s29	6s30	6s58	27s 6		n.a.

Julian Day Number = 761485.5, Delta T = 17h43m47s
Ecliptic obliquity = 23°59'22, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°16'07, Lahiri = -40°09'07 Julian Calendar 1 Nov. 2629 BCE == Greg. Calendar 10 Oct. 2629 BCE

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ASTRODIENST EPHEMERIS for the year 2629 BCE
geocentric

DECEMBER 2629 BCE (-2628) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	3 14 46	19♏34'36	5♐22	8♐ 4	26♐51	9♐ 5	23♑20	7♒14	18♏20	1♏23	21♑26	13°R36	12♓35	7♐34	n.a.	M 1
T 2	3 18 43	20°35'46	17°14	9°12	27°12	9°53	23°30	7°18	18°24	1°25	21°27	13♓23	12°32	7°41	n.a.	T 2
W 3	3 22 39	21°36'55	29° 6	10°14	27°30	10°40	23°40	7°21	18°28	1°28	21°28	13°11	12°29	7°47	n.a.	W 3
T 4	3 26 36	22°38'02	10♑59	11° 9	27°47	11°27	23°50	7°25	18°31	1°30	21°29	13° 1	12°26	7°54	n.a.	T 4
F 5	3 30 32	23°39'08	22°58	11°56	28° 2	12°14	24° 0	7°29	18°35	1°32	21°30	12°54	12°22	8° 1	n.a.	F 5
S 6	3 34 29	24°40'13	5♒ 5	12°35	28°14	13° 1	24°11	7°33	18°38	1°34	21°31	12°50	12°19	8° 8	n.a.	S 6
S 7	3 38 25	25°41'16	17°26	13° 4	28°24	13°49	24°21	7°37	18°42	1°36	21°32	12°48	12°16	8°14	n.a.	S 7
M 8	3 42 22	26°42'17	0♓ 5	13°23	28°32	14°36	24°32	7°41	18°45	1°38	21°33	12°D48	12°13	8°21	n.a.	M 8
T 9	3 46 19	27°43'17	13° 6	13°R31	28°37	15°23	24°43	7°45	18°49	1°40	21°34	12°R48	12°10	8°28	n.a.	T 9
W10	3 50 15	28°44'15	26°34	13°28	28°40	16°10	24°53	7°49	18°52	1°42	21°35	12°47	12° 7	8°35	n.a.	W10
T 11	3 54 12	29°45'12	10♈32	13°14	28°R40	16°57	25° 4	7°54	18°56	1°45	21°36	12°45	12° 3	8°41	n.a.	T 11
F 12	3 58 8	0♐46'07	25° 0	12°49	28°38	17°44	25°15	7°58	18°59	1°47	21°37	12°39	12° 0	8°48	n.a.	F 12
S 13	4 2 5	1°47'01	9♉54	12°12	28°33	18°31	25°27	8° 3	19° 3	1°49	21°38	12°31	11°57	8°55	n.a.	S 13
S 14	4 6 1	2°47'53	25° 7	11°26	28°26	19°18	25°38	8° 7	19° 6	1°51	21°39	12°21	11°54	9° 1	n.a.	S 14
M15	4 9 58	3°48'44	10♊29	10°32	28°17	20° 5	25°49	8°12	19°10	1°53	21°40	12°10	11°51	9° 8	n.a.	M15
T 16	4 13 55	4°49'33	25°49	9°30	28° 4	20°52	26° 1	8°17	19°13	1°55	21°41	11°58	11°47	9°15	n.a.	T 16
W17	4 17 51	5°50'21	10♋54	8°23	27°49	21°39	26°12	8°22	19°17	1°57	21°42	11°49	11°44	9°22	n.a.	W17
T 18	4 21 48	6°51'08	25°36	7°12	27°32	22°26	26°24	8°27	19°20	1°59	21°43	11°41	11°41	9°28	n.a.	T 18
F 19	4 25 44	7°51'53	9♌50	6° 0	27°12	23°13	26°35	8°32	19°23	2° 1	21°44	11°37	11°38	9°35	n.a.	F 19
S 20	4 29 41	8°52'37	23°34	4°49	26°50	24° 0	26°47	8°37	19°27	2° 2	21°46	11°35	11°35	9°42	n.a.	S 20
S 21	4 33 37	9°53'19	6♍50	3°40	26°26	24°47	26°59	8°42	19°30	2° 4	21°47	11°34	11°32	9°49	n.a.	S 21
M22	4 37 34	10°54'00	19°42	2°35	25°59	25°34	27°11	8°48	19°34	2° 6	21°48	11°34	11°28	9°55	n.a.	M22
T 23	4 41 31	11°54'40	2♎14	1°36	25°31	26°21	27°23	8°53	19°37	2° 8	21°49	11°33	11°25	10° 2	n.a.	T 23
W24	4 45 27	12°55'18	14°31	0°43	25° 0	27° 8	27°35	8°58	19°40	2°10	21°50	11°30	11°22	10° 9	n.a.	W24
T 25	4 49 24	13°55'54	26°37	29♏58	24°28	27°54	27°47	9° 4	19°44	2°12	21°52	11°24	11°19	10°15	n.a.	T 25
F 26	4 53 20	14°56'30	8♏35	29°19	23°55	28°41	28° 0	9° 9	19°47	2°14	21°53	11°16	11°16	10°22	n.a.	F 26
S 27	4 57 17	15°57'03	20°29	28°49	23°20	29°28	28°12	9°15	19°50	2°15	21°54	11° 4	11°13	10°29	n.a.	S 27
S 28	5 1 13	16°57'35	2♐21	28°27	22°44	0♑15	28°25	9°21	19°53	2°17	21°56	10°50	11° 9	10°36	n.a.	S 28
M29	5 5 10	17°58'05	14°13	28°12	22° 7	1° 1	28°37	9°27	19°57	2°19	21°57	10°35	11° 6	10°42	n.a.	M29
T 30	5 9 6	18°58'33	26° 6	28° 4	21°30	1°48	28°50	9°33	20° 0	2°21	21°58	10°20	11° 3	10°49	n.a.	T 30
W31	5 13 3	19♐59'00	8♑ 1	28°D 4	20♐52	2♑35	29♑ 2	9♒39	20♏ 3	2♏22	22♑ 0	10♓ 7	11♓ 0	10♐56	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	18s 2	26s35	4s58	23s14	1s 5	24s30	0s33	23s24	1s 5	23s16	1s22	21s 3	2s14	17s39	0n 2	10s42	1n38	37s29	15s29	6s35	6s59	27s 7			n.a.
T 2	18 19	28 21	5 1	23 14	0 54	24 20	0 23	23 31	1 5	23 14	1 22	21 2	2 14	17 40	0 2	10 42	1 38	37 29	15 29	6 41	7 1	27 9			n.a.
W 3	18 35	28 49	4 50	23 11	0 42	24 10	0 12	23 38	1 5	23 12	1 22	21 1	2 14	17 41	0 2	10 43	1 38	37 29	15 29	6 45	7 2	27 10			n.a.
T 4	18 51	27 57	4 27	23 6	0 29	23 59	0 1	23 45	1 6	23 10	1 22	20 59	2 14	17 42	0 2	10 44	1 38	37 28	15 28	6 49	7 3	27 11			n.a.
F 5	19 7	25 47	3 52	22 59	0 14	23 48	0n10	23 52	1 6	23 8	1 22	20 58	2 14	17 43	0 2	10 45	1 38	37 28	15 28	6 52	7 4	27 12			n.a.
S 6	19 22	22 26	3 6	22 48	0n 1	23 37	0 22	23 58	1 6	23 6	1 21	20 57	2 13	17 44	0 2	10 45	1 38	37 27	15 28	6 54	7 6	27 14			n.a.
S 7	19 37	18 1	2 10	22 36	0 18	23 25	0 34	24 5	1 6	23 4	1 21	20 56	2 13	17 45	0 2	10 46	1 38	37 27	15 27	6 54	7 7	27 15			n.a.
M 8	19 52	12 44	1 7	22 21	0 35	23 12	0 47	24 10	1 6	23 2	1 21	20 54	2 13	17 46	0 2	10 47	1 38	37 26	15 27	6 54	7 8	27 16			n.a.
T 9	20 6	6 46	0n 2	22 4	0 53	22 59	0 59	24 16	1 7	23 0	1 21	20 53	2 13	17 47	0 2	10 48	1 38	37 26	15 27	6 54	7 9	27 17			n.a.
W10	20 20	0 18	1 12	21 45	1 12	22 46	1 13	24 21	1 7	22 58	1 21	20 52	2 13	17 48	0 2	10 48	1 38	37 25	15 27	6 55	7 10	27 18			n.a.
T 11	20 34	6n25	2 21	21 25	1 30	22 33	1 26	24 26	1 7	22 56	1 21	20 51	2 13	17 49	0 2	10 49	1 38	37 25	15 26	6 56	7 12	27 19			n.a.
F 12	20 47	13 2	3 23	21 3	1 49	22 19	1 40	24 31	1 7	22 53	1 20	20 49	2 12	17 50	0 2	10 50	1 38	37 25	15 26	6 58	7 13	27 21			n.a.
S 13	21 0	19 6	4 13	20 40	2 8	22 5	1 54	24 36	1 7	22 51	1 20	20 48	2 12	17 51	0 2	10 51	1 38	37 24	15 26	7 1	7 14	27 22			n.a.
S 14	21 12	24 6	4 47	20 16	2 26	21 51	2 8	24 40	1 7	22 49	1 20	20 46	2 12	17 52	0 2	10 51	1 38	37 24	15 26	7 5	7 15	27 23			n.a.
M15	21 24	27 28	5 0	19 52	2 42	21 36	2 22	24 44	1 7	22 47	1 20	20 45	2 12	17 53	0 2	10 52	1 38	37 23	15 25	7 9	7 17	27 24			n.a.
T 16	21 35	28 47	4 51	19 28	2 58	21 21	2 37	24 47	1 7	22 44	1 20	20 43	2 12	17 54	0 2	10 53	1 38	37 23	15 25	7 14	7 18	27 25			n.a.
W17	21 46	27 54	4 23	19 4	3 11	21 6	2 52	24 50	1 7	22 42	1 20	20 42	2 12	17 55	0 2	10 53	1 38	37 22	15 25	7 17	7 19	27 26			n.a.
T 18	21 57	25 4	3 37	18 41	3 23	20 51	3 7	24 53	1 8	22 39	1 20	20 41	2 11	17 56	0 2	10 54	1 38	37 22	15 25	7 20	7 20	27 27			n.a.
F 19	22 7	20 44	2 39	18 20	3 32	20 36	3 22	24 56	1 8	22 37	1 19	20 39	2 11	17 57	0 2	10 55	1 38	37 21	15 24	7 22	7 22	27 29			n.a.
S 20	22 17	15 26	1 34	18 0	3 39	20 20	3 37	24 59	1 8	22 35	1 19	20 37	2 11	17 58	0 2	10 55	1 38	37 21	15 24	7 23	7 23	27 30			n.a.
S 21	22 27	9 35	0 25	17 43	3 44	20 5	3 51	25 1	1 8	22 32	1 19	20 36	2 11	17 59	0 2	10 56	1 38	37 21	15 24	7 23	7 24	27 31			n.a.
M22	22 36	3 31	0s43	17 28	3 46	19 49	4 6	25 3	1 8	22 30	1 19	20 34	2 11	18 0	0 2	10 57	1 38	37 20	15 24	7 23	7 25	27 32			n.a.
T 23	22 44	2s32	1 47	17 16	3 46	19 34	4 21	25 4	1 8	22 27	1 19	20 33	2 11	18 1	0 2	10 57	1 39	37 20	15 24	7 24	7 27	27 33			n.a.
W24	22 52	8 22	2 44	17 7	3 45	19 19	4 35	25 5	1 8	22 24	1 19	20 31	2 10	18 1	0 2	10 58	1 39	37 19	15 23	7 25	7 28	27 34			n.a.
T 25	23 0	13 48	3 33	17 0	3 41	19 3	4 49	25 6	1 8	22 22	1 19	20 29	2 10	18 2	0 2	10 58	1 39	37 19	15 23	7 27	7 29	27 35			n.a.
F 26	23 7	18 40	4 13	16 57	3 36	18 48	5 3	25 7	1 8	22 19	1 19	20 28	2 10	18 3	0 2	10 59	1 39	37 18	15 23	7 30	7 30	27 36			n.a.
S 27	23 14	22 46	4 40	16 57	3 30	18 33	5 16	25 7	1 8	22 17	1 19	20 26	2 10	18 4	0 2	11 0	1 39	37 18	15 23	7 35	7 32	27 37			n.a.
S 28	23 20	25 56	4 56	16 59	3 22	18 19	5 29	25 7	1 8	22 14	1 18	20 24	2 10	18 5	0 2	11 0	1 39	37 18	15 23	7 40	7 33	27 38			n.a.
M29	23 26	27 58	4 58	17 4	3 14	18 4	5 41	25 7	1 8	22 11	1 18	20 23	2 10	18 6	0 2	11 1	1 39	37 17	15 22	7 46	7 34	27 39			n.a.
T 30	23 31	28 44	4 48	17 12	3 4	17 51	5 53	25 7	1 8	22 8	1 18	20 21	2 10	18 7	0 2	11 1	1 39	37 17	15 22	7 52	7 35	27 40			n.a.
W31	23s36	28s 9	4s25	17s21	2n54	17s37	6n 4	25s 6	1s 8	22s 6	1s18	20s19	2s 9	18s 8	0n 2	11s 2	1n39	37s16	15s22	7s57	7s36	27s41			n.a.

Julian Day Number = 761515.5, Delta T = 17h43m44s
Ecliptic obliquity = 23°59'21, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°16'03, Lahiri = -40°09'03 Julian Calendar 1 Dec. 2629 BCE == Greg. Calendar 9 Nov. 2629 BCE

The year -2628 astronomical counting style corresponds to year 2629 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2628 BCE
geocentric

JANUARY 2628 BCE (-2627) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 17 0	20♐59'24	20♑ 0	28♏10	20°R14	3♑21	29♑15	9♒45	20♏ 6	2♏24	22♑ 1	9°R55	10♓57	11♐ 2	n.a.	T 1
F 2	5 20 56	21°59'46	2♒ 5	28°23	19♐37	4° 8	29°28	9°51	20° 9	2°26	22° 2	9♓47	10°53	11° 9	n.a.	F 2
S 3	5 24 53	23° 0'06	14°17	28°42	19° 0	4°54	29°41	9°57	20°13	2°27	22° 4	9°42	10°50	11°16	n.a.	S 3
S 4	5 28 49	24° 0'24	26°41	29° 6	18°23	5°41	29°54	10° 3	20°16	2°29	22° 5	9°39	10°47	11°23	n.a.	S 4
M 5	5 32 46	25° 0'40	9♓19	29°35	17°48	6°27	0♒ 7	10° 9	20°19	2°30	22° 6	9°D39	10°44	11°29	n.a.	M 5
T 6	5 36 42	26° 0'53	22°16	0♐ 9	17°13	7°14	0°20	10°16	20°22	2°32	22° 8	9°R39	10°41	11°36	n.a.	T 6
W 7	5 40 39	27° 1'04	5♈37	0°47	16°40	8° 0	0°33	10°22	20°25	2°33	22° 9	9°39	10°38	11°43	n.a.	W 7
T 8	5 44 35	28° 1'13	19°23	1°30	16° 9	8°47	0°46	10°28	20°28	2°35	22°11	9°37	10°34	11°50	n.a.	T 8
F 9	5 48 32	29° 1'19	3♉37	2°16	15°39	9°33	0°59	10°35	20°31	2°36	22°12	9°33	10°31	11°56	n.a.	F 9
S 10	5 52 29	0♑ 1'23	18°17	3° 5	15°11	10°19	1°13	10°41	20°34	2°38	22°13	9°26	10°28	12° 3	n.a.	S 10
S 11	5 56 25	1° 1'25	3♊18	3°58	14°46	11° 5	1°26	10°48	20°37	2°39	22°15	9°17	10°25	12°10	n.a.	S 11
M12	6 0 22	2° 1'25	18°33	4°54	14°22	11°52	1°39	10°55	20°39	2°41	22°16	9° 7	10°22	12°16	n.a.	M12
T 13	6 4 18	3° 1'22	3♋50	5°53	14° 1	12°38	1°53	11° 1	20°42	2°42	22°18	8°57	10°19	12°23	n.a.	T 13
W14	6 8 15	4° 1'18	18°58	6°55	13°42	13°24	2° 6	11° 8	20°45	2°43	22°19	8°48	10°15	12°30	n.a.	W14
T 15	6 12 11	5° 1'11	3♌47	7°59	13°25	14°10	2°20	11°15	20°48	2°45	22°21	8°42	10°12	12°37	n.a.	T 15
F 16	6 16 8	6° 1'02	18°11	9° 5	13°11	14°56	2°33	11°22	20°51	2°46	22°22	8°37	10° 9	12°43	n.a.	F 16
S 17	6 20 4	7° 0'51	2♍ 6	10°13	13° 0	15°42	2°47	11°29	20°53	2°47	22°24	8°36	10° 6	12°50	n.a.	S 17
S 18	6 24 1	8° 0'38	15°32	11°24	12°51	16°28	3° 1	11°36	20°56	2°48	22°25	8°D36	10° 3	12°57	n.a.	S 18
M19	6 27 58	9° 0'24	28°30	12°36	12°44	17°14	3°14	11°43	20°59	2°50	22°27	8°36	9°59	13° 4	n.a.	M19
T 20	6 31 54	10° 0'07	11♎ 6	13°51	12°40	18° 0	3°28	11°50	21° 1	2°51	22°28	8°R37	9°56	13°10	n.a.	T 20
W21	6 35 51	10°59'48	23°24	15° 7	12°D38	18°46	3°42	11°57	21° 4	2°52	22°30	8°36	9°53	13°17	n.a.	W21
T 22	6 39 47	11°59'28	5♏29	16°25	12°39	19°32	3°56	12° 4	21° 7	2°53	22°31	8°33	9°50	13°24	n.a.	T 22
F 23	6 43 44	12°59'06	17°25	17°44	12°42	20°18	4° 9	12°11	21° 9	2°54	22°33	8°28	9°47	13°30	n.a.	F 23
S 24	6 47 40	13°58'41	29°17	19° 6	12°48	21° 3	4°23	12°18	21°12	2°55	22°34	8°20	9°44	13°37	n.a.	S 24
S 25	6 51 37	14°58'15	11♐ 8	20°28	12°56	21°49	4°37	12°25	21°14	2°56	22°36	8°11	9°40	13°44	n.a.	S 25
M26	6 55 33	15°57'47	23° 0	21°53	13° 6	22°35	4°51	12°33	21°16	2°57	22°37	8° 0	9°37	13°51	n.a.	M26
T 27	6 59 30	16°57'16	4♑56	23°18	13°18	23°20	5° 5	12°40	21°19	2°58	22°39	7°50	9°34	13°57	n.a.	T 27
W28	7 3 26	17°56'43	16°58	24°45	13°32	24° 6	5°19	12°47	21°21	2°59	22°40	7°41	9°31	14° 4	n.a.	W28
T 29	7 7 23	18°56'08	29° 6	26°14	13°49	24°52	5°33	12°55	21°23	3° 0	22°42	7°33	9°28	14°11	n.a.	T 29
F 30	7 11 20	19°55'31	11♒22	27°44	14° 7	25°37	5°47	13° 2	21°26	3° 1	22°43	7°28	9°25	14°18	n.a.	F 30
S 31	7 15 16	20♑54'51	23♒47	29♐15	14♐27	26♑22	6♒ 1	13♒10	21♏28	3♏ 2	22♑45	7♓24	9♓21	14♐24	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23 s40	26 s15	3 s50	17 s33	2n44	17 s24	6n14	25 s 5	1 s 8	22 s 3	1 s18	20 s17	2 s 9	18 s 9	0n 2	11 s 2	1n39	37 s16	15 s22	8 s 1	7 s38	27 s42			n.a.
F 2	23 44	23 8	3 4	17 46	2 33	17 12	6 23	25 3	1 8	22 0	1 18	20 16	2 9	18 10	0 2	11 3	1 39	37 16	15 22	8 5	7 39	27 43			n.a.
S 3	23 48	18 59	2 10	18 1	2 22	17 0	6 32	25 2	1 8	21 57	1 18	20 14	2 9	18 10	0 2	11 4	1 39	37 15	15 22	8 7	7 40	27 44			n.a.
S 4	23 51	13 58	1 8	18 17	2 11	16 49	6 40	25 0	1 8	21 54	1 18	20 12	2 9	18 11	0 2	11 4	1 39	37 15	15 21	8 8	7 41	27 45			n.a.
M 5	23 53	8 17	0 2	18 34	2 0	16 39	6 47	24 57	1 8	21 51	1 18	20 10	2 9	18 12	0 2	11 5	1 39	37 14	15 21	8 8	7 43	27 46			n.a.
T 6	23 56	2 7	1n 6	18 52	1 49	16 30	6 54	24 55	1 8	21 48	1 18	20 8	2 9	18 13	0 2	11 5	1 39	37 14	15 21	8 8	7 44	27 47			n.a.
W 7	23 57	4n18	2 13	19 11	1 38	16 21	6 59	24 52	1 8	21 45	1 17	20 6	2 9	18 14	0 2	11 6	1 39	37 14	15 21	8 8	7 45	27 48			n.a.
T 8	23 58	10 44	3 14	19 31	1 27	16 14	7 4	24 49	1 8	21 42	1 17	20 4	2 9	18 15	0 2	11 6	1 39	37 13	15 21	8 9	7 46	27 49			n.a.
F 9	23 59	16 50	4 5	19 51	1 16	16 7	7 7	24 46	1 8	21 39	1 17	20 2	2 8	18 15	0 2	11 7	1 39	37 13	15 21	8 10	7 48	27 50			n.a.
S 10	23 59	22 10	4 42	20 12	1 5	16 1	7 10	24 42	1 8	21 36	1 17	20 1	2 8	18 16	0 2	11 7	1 39	37 12	15 21	8 13	7 49	27 51			n.a.
S 11	23 59	26 12	5 0	20 32	0 54	15 56	7 13	24 38	1 7	21 33	1 17	19 59	2 8	18 17	0 2	11 7	1 39	37 12	15 21	8 16	7 50	27 52			n.a.
M12	23 58	28 26	4 58	20 53	0 44	15 52	7 14	24 34	1 7	21 30	1 17	19 57	2 8	18 18	0 2	11 8	1 39	37 12	15 20	8 20	7 51	27 53			n.a.
T 13	23 57	28 30	4 34	21 14	0 33	15 49	7 15	24 29	1 7	21 27	1 17	19 55	2 8	18 19	0 2	11 8	1 39	37 11	15 20	8 24	7 52	27 54			n.a.
W14	23 55	26 26	3 52	21 35	0 23	15 47	7 15	24 25	1 7	21 24	1 17	19 53	2 8	18 19	0 2	11 9	1 39	37 11	15 20	8 27	7 54	27 54			n.a.
T 15	23 53	22 34	2 54	21 55	0 14	15 45	7 14	24 20	1 7	21 20	1 17	19 51	2 8	18 20	0 2	11 9	1 39	37 11	15 20	8 30	7 55	27 55			n.a.
F 16	23 51	17 25	1 46	22 15	0 4	15 45	7 13	24 14	1 7	21 17	1 17	19 49	2 8	18 21	0 2	11 10	1 39	37 10	15 20	8 31	7 56	27 56			n.a.
S 17	23 48	11 30	0 35	22 35	0 s 5	15 45	7 11	24 9	1 7	21 14	1 17	19 46	2 8	18 22	0 2	11 10	1 39	37 10	15 20	8 32	7 57	27 57			n.a.
S 18	23 44	5 16	0 s37	22 54	0 14	15 47	7 8	24 3	1 7	21 11	1 17	19 44	2 8	18 22	0 2	11 10	1 39	37 10	15 20	8 32	7 59	27 58			n.a.
M19	23 40	0 s59	1 44	23 12	0 23	15 49	7 5	23 57	1 7	21 7	1 17	19 42	2 8	18 23	0 2	11 11	1 39	37 9	15 20	8 32	8 0	27 59			n.a.
T 20	23 36	7 0	2 45	23 30	0 31	15 52	7 2	23 51	1 6	21 4	1 17	19 40	2 7	18 24	0 2	11 11	1 40	37 9	15 20	8 32	8 1	28 0			n.a.
W21	23 31	12 37	3 36	23 47	0 39	15 55	6 58	23 44	1 6	21 1	1 17	19 38	2 7	18 25	0 2	11 11	1 40	37 8	15 20	8 32	8 2	28 1			n.a.
T 22	23 26	17 40	4 16	24 4	0 47	16 0	6 54	23 37	1 6	20 57	1 16	19 36	2 7	18 25	0 2	11 12	1 40	37 8	15 20	8 33	8 3	28 1			n.a.
F 23	23 20	21 58	4 45	24 19	0 55	16 5	6 49	23 30	1 6	20 54	1 16	19 34	2 7	18 26	0 2	11 12	1 40	37 8	15 20	8 35	8 5	28 2			n.a.
S 24	23 14	25 21	5 1	24 33	1 2	16 10	6 44	23 23	1 6	20 50	1 16	19 32	2 7	18 27	0 2	11 12	1 40	37 7	15 20	8 38	8 6	28 3			n.a.
S 25	23 8	27 39	5 4	24 47	1 9	16 16	6 39	23 15	1 6	20 47	1 16	19 30	2 7	18 27	0 2	11 13	1 40	37 7	15 20	8 42	8 7	28 4			n.a.
M26	23 1	28 42	4 55	24 59	1 15	16 23	6 33	23 8	1 6	20 43	1 16	19 27	2 7	18 28	0 2	11 13	1 40	37 7	15 20	8 45	8 8	28 5			n.a.
T 27	22 53	28 25	4 32	25 10	1 21	16 30	6 28	22 59	1 5	20 40	1 16	19 25	2 7	18 29	0 2	11 13	1 40	37 7	15 20	8 49	8 10	28 5			n.a.
W28	22 45	26 48	3 57	25 20	1 27	16 38	6 22	22 51	1 5	20 36	1 16	19 23	2 7	18 29	0 2	11 14	1 40	37 6	15 19	8 53	8 11	28 6			n.a.
T 29	22 37	23 55	3 11	25 29	1 33	16 46	6 15	22 43	1 5	20 33	1 16	19 21	2 7	18 30	0 2	11 14	1 40	37 6	15 19	8 56	8 12	28 7			n.a.
F 30	22 28	19 56	2 16	25 36	1 38	16 55	6 9	22 34	1 5	20 29	1 16	19 19	2 7	18 30	0 2	11 14	1 40	37 6	15 19	8 58	8 13	28 8			n.a.
S 31	22 s19	15 s 3	1 s13	25 s42	1 s42	17 s 4	6n 2	22 s25	1 s 5	20 s26	1 s16	19 s16	2 s 7	18 s31	0n 2	11 s14	1n40	37 s 5	15 s19	8 s59	8 s14	28 s 8			n.a.

Julian Day Number = 761546.5, Delta T = 17h43m42s
Ecliptic obliquity = 23°59'20, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°15'59, Lahiri = -40°08'59 Julian Calendar 1 Jan. 2628 BCE == Greg. Calendar 10 Dec. 2629 BCE

The year -2627 astronomical counting style corresponds to year 2628 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2628 BCE
geocentric

FEBRUARY 2628 BCE (-2627) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 19 13	21♉54'09	6♓22	0♉48	14♐49	27♉ 8	6♒15	13♒17	21♏30	3♏ 2	22♉47	7°D23	9♓18	14♐31	n.a.	S 1
M 2	7 23 9	22°53'25	19°11	2°22	15°13	27°53	6°30	13°24	21°32	3° 3	22°48	7♓24	9°15	14°38	n.a.	M 2
T 3	7 27 6	23°52'37	2♈15	3°58	15°38	28°39	6°44	13°32	21°34	3° 4	22°50	7°25	9°12	14°44	n.a.	T 3
W 4	7 31 2	24°51'48	15°37	5°34	16° 5	29°24	6°58	13°40	21°36	3° 4	22°51	7°26	9° 9	14°51	n.a.	W 4
T 5	7 34 59	25°50'56	29°19	7°13	16°34	0♒ 9	7°12	13°47	21°38	3° 5	22°53	7°R27	9° 5	14°58	n.a.	T 5
F 6	7 38 55	26°50'01	13♉22	8°52	17° 4	0°54	7°26	13°55	21°40	3° 6	22°54	7°25	9° 2	15° 5	n.a.	F 6
S 7	7 42 52	27°49'04	27°45	10°33	17°35	1°39	7°41	14° 2	21°42	3° 6	22°56	7°23	8°59	15°11	n.a.	S 7
S 8	7 46 48	28°48'05	12♊25	12°15	18° 8	2°24	7°55	14°10	21°44	3° 7	22°57	7°18	8°56	15°18	n.a.	S 8
M 9	7 50 45	29°47'03	27°18	13°59	18°42	3° 9	8° 9	14°18	21°46	3° 7	22°59	7°13	8°53	15°25	n.a.	M 9
T 10	7 54 42	0♒45'58	12♋15	15°44	19°18	3°54	8°23	14°25	21°48	3° 8	23° 0	7° 7	8°50	15°32	n.a.	T 10
W11	7 58 38	1°44'52	27° 7	17°31	19°55	4°39	8°38	14°33	21°49	3° 8	23° 2	7° 2	8°46	15°38	n.a.	W11
T 12	8 2 35	2°43'43	11♌47	19°19	20°33	5°24	8°52	14°41	21°51	3° 9	23° 3	6°59	8°43	15°45	n.a.	T 12
F 13	8 6 31	3°42'32	26° 7	21° 8	21°12	6° 9	9° 6	14°48	21°53	3° 9	23° 5	6°57	8°40	15°52	n.a.	F 13
S 14	8 10 28	4°41'18	10♍ 3	22°59	21°53	6°54	9°20	14°56	21°54	3°10	23° 6	6°D56	8°37	15°58	n.a.	S 14
S 15	8 14 24	5°40'03	23°33	24°51	22°34	7°39	9°35	15° 4	21°56	3°10	23° 8	6°57	8°34	16° 5	n.a.	S 15
M16	8 18 21	6°38'46	6♎38	26°45	23°16	8°23	9°49	15°12	21°57	3°10	23° 9	6°59	8°31	16°12	n.a.	M16
T 17	8 22 17	7°37'26	19°20	28°40	24° 0	9° 8	10° 3	15°19	21°59	3°11	23°11	7° 0	8°27	16°19	n.a.	T 17
W18	8 26 14	8°36'05	1♏43	0♒36	24°44	9°52	10°18	15°27	22° 0	3°11	23°12	7° 1	8°24	16°25	n.a.	W18
T 19	8 30 10	9°34'42	13°51	2°34	25°29	10°37	10°32	15°35	22° 2	3°11	23°14	7°R 2	8°21	16°32	n.a.	T 19
F 20	8 34 7	10°33'18	25°49	4°33	26°16	11°21	10°46	15°43	22° 3	3°11	23°15	7° 0	8°18	16°39	n.a.	F 20
S 21	8 38 3	11°31'51	7♐42	6°34	27° 2	12° 6	11° 1	15°51	22° 4	3°11	23°17	6°58	8°15	16°46	n.a.	S 21
S 22	8 42 0	12°30'23	19°33	8°36	27°50	12°50	11°15	15°58	22° 6	3°11	23°18	6°55	8°11	16°52	n.a.	S 22
M23	8 45 57	13°28'53	1♑28	10°39	28°39	13°35	11°29	16° 6	22° 7	3°11	23°20	6°51	8° 8	16°59	n.a.	M23
T 24	8 49 53	14°27'20	13°28	12°43	29°28	14°19	11°44	16°14	22° 8	3°11	23°21	6°48	8° 5	17° 6	n.a.	T 24
W25	8 53 50	15°25'46	25°37	14°48	0♑18	15° 3	11°58	16°22	22° 9	3°R11	23°23	6°44	8° 2	17°12	n.a.	W25
T 26	8 57 46	16°24'10	7♒56	16°54	1° 9	15°47	12°12	16°30	22°10	3°11	23°24	6°41	7°59	17°19	n.a.	T 26
F 27	9 1 43	17°22'32	20°26	19° 1	2° 0	16°31	12°26	16°38	22°11	3°11	23°26	6°39	7°56	17°26	n.a.	F 27
S 28	9 5 39	18♒20'52	3♓ 9	21♒ 8	2♑52	17♒16	12♒41	16♒45	22♏12	3♏11	23♉27	6°D39	7♓52	17♐33	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	22s10	9s28	0s 5	25s46	1s47	17s13	5n55	22s16	1s 4	20s22	1s16	19s14	2s 7	18s32	0n 2	11s15	1n40	37s 5	15s19	9s 0	8s16	28s 9			n.a.
M 2	22 0	3 24	1n 3	25 49	1 51	17 22	5 49	22 6	1 4	20 18	1 16	19 12	2 7	18 32	0 2	11 15	1 40	37 5	15 19	8 59	8 17	28 10			n.a.
T 3	21 49	2n54	2 10	25 50	1 54	17 32	5 42	21 57	1 4	20 15	1 16	19 10	2 7	18 33	0 2	11 15	1 40	37 5	15 20	8 59	8 18	28 11			n.a.
W 4	21 39	9 13	3 12	25 49	1 57	17 42	5 34	21 47	1 4	20 11	1 16	19 7	2 7	18 33	0 2	11 15	1 40	37 4	15 20	8 58	8 19	28 11			n.a.
T 5	21 28	15 16	4 4	25 47	2 0	17 52	5 27	21 37	1 3	20 7	1 16	19 5	2 7	18 34	0 2	11 15	1 40	37 4	15 20	8 58	8 21	28 12			n.a.
F 6	21 16	20 42	4 43	25 43	2 2	18 2	5 20	21 27	1 3	20 3	1 16	19 3	2 7	18 34	0 2	11 16	1 40	37 4	15 20	8 59	8 22	28 13			n.a.
S 7	21 4	25 4	5 6	25 37	2 4	18 12	5 13	21 16	1 3	20 0	1 16	19 1	2 7	18 35	0 2	11 16	1 40	37 3	15 20	9 0	8 23	28 14			n.a.
S 8	20 52	27 54	5 9	25 29	2 5	18 23	5 5	21 5	1 3	19 56	1 16	18 58	2 7	18 35	0 2	11 16	1 40	37 3	15 20	9 2	8 24	28 14			n.a.
M 9	20 40	28 49	4 51	25 19	2 6	18 33	4 58	20 55	1 2	19 52	1 16	18 56	2 7	18 36	0 2	11 16	1 40	37 3	15 20	9 4	8 25	28 15			n.a.
T 10	20 27	27 37	4 14	25 7	2 6	18 44	4 50	20 44	1 2	19 48	1 16	18 54	2 7	18 36	0 2	11 16	1 40	37 3	15 20	9 6	8 27	28 16			n.a.
W11	20 14	24 28	3 20	24 54	2 6	18 54	4 43	20 32	1 2	19 44	1 16	18 51	2 7	18 37	0 1	11 16	1 41	37 3	15 20	9 8	8 28	28 16			n.a.
T 12	20 0	19 46	2 13	24 38	2 5	19 4	4 35	20 21	1 2	19 41	1 16	18 49	2 7	18 37	0 1	11 16	1 41	37 2	15 20	9 9	8 29	28 17			n.a.
F 13	19 46	14 1	0 59	24 20	2 4	19 14	4 28	20 9	1 1	19 37	1 16	18 47	2 7	18 38	0 1	11 16	1 41	37 2	15 20	9 10	8 30	28 18			n.a.
S 14	19 32	7 43	0s17	23 59	2 2	19 24	4 20	19 57	1 1	19 33	1 16	18 44	2 7	18 38	0 1	11 17	1 41	37 2	15 20	9 10	8 32	28 18			n.a.
S 15	19 17	1 15	1 30	23 37	2 0	19 34	4 13	19 45	1 1	19 29	1 16	18 42	2 7	18 39	0 1	11 17	1 41	37 2	15 20	9 10	8 33	28 19			n.a.
M16	19 2	5s 3	2 35	23 12	1 57	19 44	4 5	19 33	1 1	19 25	1 16	18 40	2 7	18 39	0 1	11 17	1 41	37 1	15 20	9 9	8 34	28 19			n.a.
T 17	18 47	10 59	3 31	22 46	1 54	19 54	3 57	19 21	1 0	19 21	1 16	18 37	2 7	18 39	0 1	11 17	1 41	37 1	15 20	9 8	8 35	28 20			n.a.
W18	18 32	16 19	4 16	22 16	1 50	20 3	3 50	19 8	1 0	19 17	1 16	18 35	2 7	18 40	0 1	11 17	1 41	37 1	15 20	9 8	8 36	28 21			n.a.
T 19	18 16	20 55	4 48	21 45	1 46	20 12	3 42	18 56	1 0	19 13	1 16	18 32	2 7	18 40	0 1	11 17	1 41	37 1	15 21	9 8	8 38	28 21			n.a.
F 20	18 0	24 37	5 7	21 11	1 41	20 21	3 35	18 43	0 59	19 9	1 16	18 30	2 7	18 41	0 1	11 17	1 41	37 1	15 21	9 8	8 39	28 22			n.a.
S 21	17 43	27 14	5 13	20 35	1 35	20 30	3 28	18 30	0 59	19 5	1 16	18 28	2 7	18 41	0 1	11 17	1 41	37 1	15 21	9 9	8 40	28 22			n.a.
S 22	17 26	28 39	5 6	19 57	1 29	20 38	3 20	18 17	0 59	19 1	1 16	18 25	2 7	18 41	0 1	11 17	1 41	37 0	15 21	9 10	8 41	28 23			n.a.
M23	17 9	28 44	4 45	19 17	1 22	20 46	3 13	18 4	0 58	18 57	1 16	18 23	2 7	18 42	0 1	11 17	1 41	37 0	15 21	9 12	8 42	28 24			n.a.
T 24	16 52	27 28	4 12	18 34	1 15	20 54	3 6	17 50	0 58	18 53	1 16	18 21	2 7	18 42	0 1	11 17	1 41	37 0	15 21	9 13	8 44	28 24			n.a.
W25	16 35	24 53	3 27	17 50	1 7	21 1	2 58	17 37	0 58	18 49	1 16	18 18	2 7	18 42	0 1	11 17	1 41	37 0	15 21	9 14	8 45	28 25			n.a.
T 26	16 17	21 8	2 32	17 3	0 58	21 8	2 51	17 23	0 57	18 45	1 16	18 16	2 7	18 42	0 1	11 17	1 41	37 0	15 22	9 16	8 46	28 25			n.a.
F 27	15 59	16 24	1 28	16 15	0 50	21 14	2 44	17 9	0 57	18 41	1 16	18 13	2 7	18 43	0 1	11 17	1 41	37 0	15 22	9 16	8 47	28 26			n.a.
S 28	15s41	10s53	0s19	15s25	0s40	21s20	2n37	16s55	0s57	18s37	1s16	18s11	2s 7	18s43	0n 1	11s17	1n41	37s 0	15s22	9s16	8s49	28s26			n.a.

Julian Day Number = 761577.5, Delta T = 17h43m39s
Ecliptic obliquity = 23°59'21, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°15'55, Lahiri = -40°08'55 Julian Calendar 1 Feb. 2628 BCE == Greg. Calendar 10 Jan. 2628 BCE

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ASTRODIENST EPHEMERIS for the year 2628 BCE
geocentric

MARCH 2628 BCE (-2627) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 9 36	19♒19'09	16♓ 4	23♒16	3♉44	18♒ 0	12♒55	16♒53	22♏13	3°R11	23♉28	6♓39	7♓49	17♐39	n.a.	S 1
M 2	9 13 32	20°17'25	29°13	25°23	4°37	18°44	13° 9	17° 1	22°14	3♏11	23°30	6°40	7°46	17°46	n.a.	M 2
T 3	9 17 29	21°15'38	12♈35	27°30	5°31	19°27	13°23	17° 9	22°15	3°11	23°31	6°41	7°43	17°53	n.a.	T 3
W 4	9 21 25	22°13'49	26°10	29°36	6°25	20°11	13°38	17°17	22°15	3°11	23°33	6°42	7°40	17°59	n.a.	W 4
T 5	9 25 22	23°11'58	9♉59	1♓42	7°20	20°55	13°52	17°25	22°16	3°10	23°34	6°43	7°37	18° 6	n.a.	T 5
F 6	9 29 19	24°10'05	24° 1	3°46	8°15	21°39	14° 6	17°32	22°17	3°10	23°35	6°R43	7°33	18°13	n.a.	F 6
S 7	9 33 15	25° 8'10	8♊14	5°49	9°11	22°23	14°20	17°40	22°17	3°10	23°37	6°43	7°30	18°20	n.a.	S 7
S 8	9 37 12	26° 6'13	22°36	7°50	10° 7	23° 6	14°34	17°48	22°18	3° 9	23°38	6°42	7°27	18°26	n.a.	S 8
M 9	9 41 8	27° 4'13	7♋ 5	9°49	11° 3	23°50	14°49	17°56	22°18	3° 9	23°39	6°41	7°24	18°33	n.a.	M 9
T 10	9 45 5	28° 2'12	21°34	11°46	12° 0	24°34	15° 3	18° 3	22°19	3° 8	23°41	6°40	7°21	18°40	n.a.	T 10
W11	9 49 1	29° 0'08	6♌ 0	13°40	12°58	25°17	15°17	18°11	22°19	3° 8	23°42	6°39	7°17	18°47	n.a.	W11
T 12	9 52 58	29°58'02	20°16	15°31	13°56	26° 0	15°31	18°19	22°20	3° 8	23°43	6°39	7°14	18°53	n.a.	T 12
F 13	9 56 54	0♓55'55	4♍19	17°18	14°54	26°44	15°45	18°27	22°20	3° 7	23°45	6°D39	7°11	19° 0	n.a.	F 13
S 14	10 0 51	1°53'46	18° 3	19° 3	15°53	27°27	15°59	18°34	22°20	3° 6	23°46	6°39	7° 8	19° 7	n.a.	S 14
S 15	10 4 47	2°51'35	1♎27	20°44	16°52	28°10	16°13	18°42	22°20	3° 6	23°47	6°39	7° 5	19°13	n.a.	S 15
M16	10 8 44	3°49'22	14°30	22°22	17°51	28°54	16°27	18°50	22°20	3° 5	23°48	6°39	7° 2	19°20	n.a.	M16
T 17	10 12 41	4°47'08	27°13	23°56	18°51	29°37	16°41	18°57	22°20	3° 5	23°50	6°39	6°58	19°27	n.a.	T 17
W18	10 16 37	5°44'53	9♏39	25°26	19°51	0♓20	16°55	19° 5	22°21	3° 4	23°51	6°40	6°55	19°34	n.a.	W18
T 19	10 20 34	6°42'36	21°49	26°52	20°51	1° 3	17° 9	19°13	22°R21	3° 3	23°52	6°R40	6°52	19°40	n.a.	T 19
F 20	10 24 30	7°40'18	3♐50	28°15	21°52	1°46	17°22	19°20	22°20	3° 3	23°53	6°D40	6°49	19°47	n.a.	F 20
S 21	10 28 27	8°37'59	15°44	29°33	22°53	2°29	17°36	19°28	22°20	3° 2	23°54	6°40	6°46	19°54	n.a.	S 21
S 22	10 32 23	9°35'38	27°37	0♈48	23°54	3°12	17°50	19°35	22°20	3° 1	23°55	6°40	6°43	20° 0	n.a.	S 22
M23	10 36 20	10°33'17	9♑33	1°58	24°55	3°55	18° 4	19°43	22°20	3° 0	23°57	6°40	6°39	20° 7	n.a.	M23
T 24	10 40 16	11°30'54	21°37	3° 4	25°57	4°38	18°17	19°50	22°20	3° 0	23°58	6°41	6°36	20°14	n.a.	T 24
W25	10 44 13	12°28'29	3♒51	4° 6	26°59	5°21	18°31	19°58	22°20	2°59	23°59	6°41	6°33	20°21	n.a.	W25
T 26	10 48 10	13°26'04	16°19	5° 3	28° 2	6° 3	18°45	20° 5	22°19	2°58	24° 0	6°42	6°30	20°27	n.a.	T 26
F 27	10 52 6	14°23'37	29° 3	5°57	29° 4	6°46	18°58	20°13	22°19	2°57	24° 1	6°42	6°27	20°34	n.a.	F 27
S 28	10 56 3	15°21'08	12♓ 4	6°45	0♒ 7	7°29	19°12	20°20	22°18	2°56	24° 2	6°R42	6°23	20°41	n.a.	S 28
S 29	10 59 59	16°18'39	25°22	7°30	1°10	8°11	19°25	20°27	22°18	2°55	24° 3	6°42	6°20	20°48	n.a.	S 29
M30	11 3 56	17°16'07	8♈56	8°10	2°13	8°54	19°39	20°35	22°17	2°54	24° 4	6°41	6°17	20°54	n.a.	M30
T 31	11 7 52	18♓13'35	22♈44	8♈45	3♒17	9♓36	19♒52	20♒42	22♏17	2♏53	24♉ 5	6♓39	6♓14	21♐ 1	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	15s22	4s50	0n52	14s33	0s30	21s26	2n30	16s41	0s56	18s33	1s16	18s 9	2s 7	18s43	0n 1	11s16	1n41	36s59	15s22	9s16	8s50	28s27			n.a.
M 2	15 3	1n32	2 1	13 40	0 20	21 31	2 23	16 26	0 56	18 28	1 17	18 6	2 7	18 43	0 1	11 16	1 41	36 59	15 22	9 16	8 51	28 27			n.a.
T 3	14 44	7 55	3 6	12 46	0 10	21 36	2 16	16 12	0 56	18 24	1 17	18 4	2 7	18 44	0 1	11 16	1 41	36 59	15 22	9 16	8 52	28 28			n.a.
W 4	14 25	14 3	4 0	11 51	0n 1	21 41	2 9	15 58	0 55	18 20	1 17	18 1	2 7	18 44	0 1	11 16	1 42	36 59	15 23	9 15	8 53	28 28			n.a.
T 5	14 6	19 36	4 42	10 56	0 12	21 44	2 3	15 43	0 55	18 16	1 17	17 59	2 7	18 44	0 1	11 16	1 42	36 59	15 23	9 15	8 55	28 29			n.a.
F 6	13 46	24 10	5 8	9 59	0 23	21 48	1 56	15 28	0 54	18 12	1 17	17 57	2 7	18 44	0 1	11 16	1 42	36 59	15 23	9 15	8 56	28 29			n.a.
S 7	13 26	27 23	5 16	9 3	0 34	21 51	1 49	15 13	0 54	18 8	1 17	17 54	2 7	18 44	0 1	11 16	1 42	36 59	15 23	9 15	8 57	28 30			n.a.
S 8	13 6	28 50	5 4	8 7	0 46	21 53	1 43	14 58	0 54	18 3	1 17	17 52	2 7	18 45	0 1	11 15	1 42	36 59	15 23	9 15	8 58	28 30			n.a.
M 9	12 46	28 20	4 33	7 11	0 57	21 55	1 36	14 43	0 53	17 59	1 17	17 49	2 7	18 45	0 1	11 15	1 42	36 59	15 23	9 16	8 59	28 31			n.a.
T 10	12 26	25 54	3 44	6 16	1 8	21 56	1 30	14 28	0 53	17 55	1 17	17 47	2 7	18 45	0 1	11 15	1 42	36 59	15 24	9 16	9 1	28 31			n.a.
W11	12 5	21 48	2 42	5 22	1 18	21 57	1 24	14 13	0 53	17 51	1 17	17 45	2 7	18 45	0 1	11 15	1 42	36 59	15 24	9 16	9 2	28 32			n.a.
T 12	11 44	16 28	1 29	4 29	1 29	21 58	1 17	13 57	0 52	17 47	1 17	17 42	2 8	18 45	0 1	11 15	1 42	36 59	15 24	9 16	9 3	28 32			n.a.
F 13	11 24	10 21	0 13	3 37	1 39	21 57	1 11	13 42	0 52	17 42	1 17	17 40	2 8	18 45	0 1	11 15	1 42	36 59	15 24	9 17	9 4	28 32			n.a.
S 14	11 2	3 52	1s 3	2 47	1 48	21 57	1 5	13 26	0 51	17 38	1 17	17 37	2 8	18 45	0 1	11 14	1 42	36 59	15 25	9 17	9 5	28 33			n.a.
S 15	10 41	2s37	2 13	1 58	1 57	21 55	0 59	13 10	0 51	17 34	1 17	17 35	2 8	18 45	0 1	11 14	1 42	36 59	15 25	9 16	9 7	28 33			n.a.
M16	10 20	8 49	3 15	1 11	2 6	21 53	0 53	12 55	0 51	17 30	1 17	17 33	2 8	18 45	0 1	11 14	1 42	36 59	15 25	9 16	9 8	28 34			n.a.
T 17	9 58	14 30	4 5	0 25	2 14	21 51	0 47	12 39	0 50	17 26	1 18	17 30	2 8	18 45	0 1	11 14	1 42	36 59	15 25	9 16	9 9	28 34			n.a.
W18	9 37	19 29	4 42	0n18	2 21	21 48	0 42	12 23	0 50	17 21	1 18	17 28	2 8	18 45	0 1	11 13	1 42	36 59	15 26	9 16	9 10	28 34			n.a.
T 19	9 15	23 33	5 6	0 59	2 28	21 44	0 36	12 7	0 49	17 17	1 18	17 26	2 8	18 45	0 1	11 13	1 42	36 59	15 26	9 16	9 11	28 35			n.a.
F 20	8 53	26 34	5 16	1 38	2 34	21 40	0 31	11 51	0 49	17 13	1 18	17 23	2 8	18 45	0 1	11 13	1 42	36 59	15 26	9 16	9 13	28 35			n.a.
S 21	8 31	28 23	5 13	2 14	2 39	21 35	0 25	11 35	0 48	17 9	1 18	17 21	2 8	18 45	0 1	11 12	1 42	36 59	15 26	9 16	9 14	28 35			n.a.
S 22	8 9	28 54	4 56	2 48	2 43	21 30	0 20	11 18	0 48	17 4	1 18	17 19	2 9	18 45	0 1	11 12	1 42	36 59	15 27	9 16	9 15	28 36			n.a.
M23	7 47	28 4	4 26	3 20	2 47	21 24	0 14	11 2	0 48	17 0	1 18	17 16	2 9	18 45	0 1	11 12	1 42	36 59	15 27	9 16	9 16	28 36			n.a.
T 24	7 24	25 54	3 44	3 49	2 49	21 17	0 9	10 46	0 47	16 56	1 18	17 14	2 9	18 45	0 1	11 11	1 42	36 59	15 27	9 16	9 17	28 36			n.a.
W25	7 2	22 31	2 52	4 16	2 51	21 10	0 4	10 29	0 47	16 52	1 18	17 12	2 9	18 45	0 1	11 11	1 42	36 59	15 27	9 16	9 19	28 37			n.a.
T 26	6 39	18 4	1 50	4 41	2 52	21 3	0s 1	10 13	0 46	16 47	1 18	17 9	2 9	18 45	0 1	11 11	1 42	36 59	15 28	9 15	9 20	28 37			n.a.
F 27	6 17	12 44	0 42	5 2	2 52	20 54	0 6	9 56	0 46	16 43	1 18	17 7	2 9	18 45	0 1	11 10	1 42	36 59	15 28	9 15	9 21	28 37			n.a.
S 28	5 54	6 44	0n30	5 21	2 51	20 46	0 10	9 39	0 45	16 39	1 19	17 5	2 9	18 45	0 1	11 10	1 43	36 59	15 28	9 15	9 22	28 38			n.a.
S 29	5 31	0 20	1 41	5 37	2 49	20 36	0 15	9 23	0 45	16 35	1 19	17 2	2 9	18 45	0 1	11 10	1 43	36 59	15 28	9 15	9 23	28 38			n.a.
M30	5 8	6n12	2 49	5 51	2 46	20 26	0 20	9 6	0 44	16 30	1 19	17 0	2 9	18 45	0 1	11 9	1 43	36 59	15 29	9 16	9 25	28 38			n.a.
T 31	4s45	12n33	3n48	6n 1	2n43	20s16	0s24	8s49	0s44	16s26	1s19	16s58	2s10	18s45	0n 1	11s 9	1n43	36s59	15s29	9s16	9s26	28s38			n.a.

Julian Day Number = 761605.5, Delta T = 17h43m37s
Ecliptic obliquity = 23°59'21, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°15'51, Lahiri = -40°08'51 Julian Calendar 1 March 2628 BCE == Greg. Calendar 7 Feb. 2628 BCE

The year -2627 astronomical counting style corresponds to year 2628 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2628 BCE
geocentric

APRIL 2628 BCE (-2627) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	11 11 49	19♓11'01	6♉42	9♈15	4♒21	10♓19	20♒ 6	20♒49	22°R16	2°R52	24♑ 6	6°R38	6♓11	21♐ 8	n.a.	W 1
T 2	11 15 45	20° 8'26	20°49	9°41	5°25	11° 1	20°19	20°56	22♏15	2♏51	24° 7	6♓36	6° 8	21°14	n.a.	T 2
F 3	11 19 42	21° 5'49	5♊ 1	10° 2	6°29	11°43	20°32	21° 3	22°15	2°50	24° 8	6°35	6° 4	21°21	n.a.	F 3
S 4	11 23 38	22° 3'11	19°16	10°18	7°33	12°26	20°45	21°11	22°14	2°49	24° 9	6°D35	6° 1	21°28	n.a.	S 4
S 5	11 27 35	23° 0'32	3♋29	10°30	8°37	13° 8	20°58	21°18	22°13	2°48	24°10	6°35	5°58	21°35	n.a.	S 5
M 6	11 31 32	23°57'51	17°40	10°36	9°42	13°50	21°12	21°25	22°12	2°46	24°11	6°36	5°55	21°41	n.a.	M 6
T 7	11 35 28	24°55'08	1♌46	10°R39	10°47	14°32	21°25	21°32	22°11	2°45	24°12	6°37	5°52	21°48	n.a.	T 7
W 8	11 39 25	25°52'24	15°44	10°36	11°52	15°14	21°38	21°39	22°10	2°44	24°12	6°38	5°48	21°55	n.a.	W 8
T 9	11 43 21	26°49'39	29°33	10°29	12°57	15°56	21°51	21°46	22° 9	2°43	24°13	6°39	5°45	22° 1	n.a.	T 9
F 10	11 47 18	27°46'53	13♍10	10°18	14° 2	16°38	22° 3	21°52	22° 8	2°42	24°14	6°R39	5°42	22° 8	n.a.	F 10
S 11	11 51 14	28°44'06	26°33	10° 2	15° 8	17°20	22°16	21°59	22° 7	2°40	24°15	6°38	5°39	22°15	n.a.	S 11
S 12	11 55 11	29°41'18	9♎42	9°43	16°14	18° 2	22°29	22° 6	22° 6	2°39	24°16	6°36	5°36	22°22	n.a.	S 12
M13	11 59 7	0♈38'29	22°35	9°21	17°20	18°43	22°42	22°13	22° 5	2°38	24°16	6°33	5°33	22°28	n.a.	M13
T 14	12 3 4	1°35'39	5♏12	8°55	18°26	19°25	22°54	22°19	22° 4	2°36	24°17	6°29	5°29	22°35	n.a.	T 14
W15	12 7 1	2°32'49	17°35	8°27	19°32	20° 7	23° 7	22°26	22° 3	2°35	24°18	6°25	5°26	22°42	n.a.	W15
T 16	12 10 57	3°29'58	29°45	7°56	20°38	20°49	23°19	22°33	22° 1	2°34	24°18	6°21	5°23	22°48	n.a.	T 16
F 17	12 14 54	4°27'06	11♐45	7°24	21°45	21°30	23°32	22°39	22° 0	2°32	24°19	6°18	5°20	22°55	n.a.	F 17
S 18	12 18 50	5°24'14	23°40	6°51	22°51	22°12	23°44	22°46	21°59	2°31	24°20	6°16	5°17	23° 2	n.a.	S 18
S 19	12 22 47	6°21'22	5♑33	6°18	23°58	22°53	23°56	22°52	21°57	2°30	24°20	6°D16	5°14	23° 9	n.a.	S 19
M20	12 26 43	7°18'29	17°28	5°44	25° 5	23°35	24° 9	22°59	21°56	2°28	24°21	6°16	5°10	23°15	n.a.	M20
T 21	12 30 40	8°15'36	29°32	5°11	26°12	24°16	24°21	23° 5	21°54	2°27	24°22	6°17	5° 7	23°22	n.a.	T 21
W22	12 34 37	9°12'43	11♒48	4°39	27°19	24°57	24°33	23°11	21°53	2°25	24°22	6°19	5° 4	23°29	n.a.	W22
T 23	12 38 33	10° 9'49	24°21	4° 9	28°26	25°39	24°45	23°17	21°51	2°24	24°23	6°20	5° 1	23°35	n.a.	T 23
F 24	12 42 30	11° 6'54	7♓14	3°41	29°34	26°20	24°57	23°24	21°49	2°22	24°23	6°R21	4°58	23°42	n.a.	F 24
S 25	12 46 26	12° 4'00	20°29	3°16	0♓41	27° 1	25° 9	23°30	21°48	2°21	24°24	6°20	4°54	23°49	n.a.	S 25
S 26	12 50 23	13° 1'05	4♈ 7	2°54	1°49	27°42	25°20	23°36	21°46	2°19	24°24	6°18	4°51	23°56	n.a.	S 26
M27	12 54 19	13°58'09	18° 4	2°36	2°56	28°23	25°32	23°42	21°44	2°18	24°25	6°13	4°48	24° 2	n.a.	M27
T 28	12 58 16	14°55'14	2♉19	2°21	4° 4	29° 4	25°44	23°48	21°43	2°16	24°25	6° 8	4°45	24° 9	n.a.	T 28
W29	13 2 12	15°52'18	16°46	2°11	5°12	29°46	25°55	23°53	21°41	2°15	24°25	6° 2	4°42	24°16	n.a.	W29
T 30	13 6 9	16♈49'21	1♊18	2♈ 4	6♓20	0♈26	26♒ 7	23♒59	21♏39	2♏13	24♑26	5♓56	4♓39	24♐22	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4s23	18n21	4n34	6n 9	2n38	20s 5	0s29	8s32	0s43	16s22	1s19	16s56	2s10	18s44	0n 1	11s 9	1n43	36s59	15s29	9s17	9s27	28s39		n.a.
T 2	4 0	23 14	5 4	6 14	2 32	19 53	0 33	8 16	0 43	16 18	1 19	16 53	2 10	18 44	0 1	11 8	1 43	36 59	15 30	9 17	9 28	28 39		n.a.
F 3	3 36	26 47	5 15	6 16	2 25	19 41	0 37	7 59	0 42	16 14	1 19	16 51	2 10	18 44	0 1	11 8	1 43	36 59	15 30	9 18	9 29	28 39		n.a.
S 4	3 13	28 39	5 8	6 16	2 17	19 28	0 41	7 42	0 42	16 9	1 19	16 49	2 10	18 44	0 1	11 7	1 43	37 0	15 30	9 18	9 31	28 39		n.a.
S 5	2 50	28 38	4 42	6 12	2 8	19 15	0 45	7 25	0 42	16 5	1 20	16 47	2 10	18 44	0 1	11 7	1 43	37 0	15 31	9 18	9 32	28 40		n.a.
M 6	2 27	26 43	3 58	6 5	1 58	19 1	0 49	7 8	0 41	16 1	1 20	16 45	2 10	18 43	0 1	11 7	1 43	37 0	15 31	9 18	9 33	28 40		n.a.
T 7	2 4	23 9	3 1	5 56	1 47	18 47	0 53	6 51	0 41	15 57	1 20	16 42	2 11	18 43	0 1	11 6	1 43	37 0	15 31	9 17	9 34	28 40		n.a.
W 8	1 41	18 17	1 53	5 44	1 35	18 32	0 57	6 34	0 40	15 53	1 20	16 40	2 11	18 43	0 1	11 6	1 43	37 0	15 32	9 17	9 35	28 40		n.a.
T 9	1 17	12 30	0 39	5 30	1 22	18 16	1 0	6 17	0 40	15 48	1 20	16 38	2 11	18 43	0 1	11 5	1 43	37 0	15 32	9 16	9 37	28 40		n.a.
F 10	0 54	6 13	0s36	5 13	1 8	18 0	1 4	5 59	0 39	15 44	1 20	16 36	2 11	18 42	0 1	11 5	1 43	37 0	15 32	9 16	9 38	28 41		n.a.
S 11	0 31	0s14	1 47	4 53	0 54	17 44	1 7	5 42	0 39	15 40	1 20	16 34	2 11	18 42	0 1	11 4	1 43	37 1	15 33	9 17	9 39	28 41		n.a.
S 12	0 8	6 33	2 52	4 31	0 39	17 27	1 10	5 25	0 38	15 36	1 20	16 32	2 11	18 42	0 1	11 4	1 43	37 1	15 33	9 18	9 40	28 41		n.a.
M13	0n16	12 28	3 46	4 8	0 23	17 10	1 13	5 8	0 38	15 32	1 21	16 30	2 12	18 42	0 1	11 3	1 43	37 1	15 33	9 19	9 41	28 41		n.a.
T 14	0 39	17 45	4 28	3 43	0 7	16 52	1 17	4 51	0 37	15 28	1 21	16 28	2 12	18 41	0 1	11 3	1 43	37 1	15 34	9 20	9 43	28 41		n.a.
W15	1 2	22 11	4 56	3 16	0s10	16 33	1 20	4 34	0 37	15 24	1 21	16 25	2 12	18 41	0 1	11 2	1 43	37 1	15 34	9 22	9 44	28 41		n.a.
T 16	1 25	25 37	5 11	2 49	0 27	16 14	1 22	4 16	0 36	15 20	1 21	16 23	2 12	18 41	0 1	11 2	1 43	37 2	15 34	9 23	9 45	28 41		n.a.
F 17	1 48	27 51	5 11	2 20	0 44	15 55	1 25	3 59	0 36	15 16	1 21	16 21	2 12	18 40	0 1	11 1	1 43	37 2	15 35	9 24	9 46	28 42		n.a.
S 18	2 12	28 48	4 59	1 52	1 0	15 35	1 28	3 42	0 35	15 12	1 21	16 19	2 13	18 40	0 1	11 1	1 43	37 2	15 35	9 25	9 47	28 42		n.a.
S 19	2 35	28 25	4 33	1 23	1 17	15 15	1 30	3 25	0 35	15 7	1 22	16 17	2 13	18 40	0 1	11 0	1 43	37 2	15 35	9 25	9 49	28 42		n.a.
M20	2 58	26 43	3 56	0 55	1 33	14 55	1 33	3 7	0 34	15 3	1 22	16 15	2 13	18 39	0 1	11 0	1 43	37 2	15 36	9 25	9 50	28 42		n.a.
T 21	3 21	23 46	3 7	0 27	1 48	14 34	1 35	2 50	0 33	14 59	1 22	16 13	2 13	18 39	0 1	10 59	1 43	37 3	15 36	9 25	9 51	28 42		n.a.
W22	3 44	19 43	2 10	0 1	2 3	14 12	1 37	2 33	0 33	14 56	1 22	16 11	2 13	18 38	0 1	10 59	1 43	37 3	15 36	9 24	9 52	28 42		n.a.
T 23	4 7	14 43	1 5	0s24	2 17	13 50	1 39	2 16	0 32	14 52	1 22	16 10	2 13	18 38	0 1	10 58	1 43	37 3	15 37	9 23	9 53	28 42		n.a.
F 24	4 30	8 58	0n 5	0 48	2 31	13 28	1 41	1 59	0 32	14 48	1 22	16 8	2 14	18 38	0 1	10 58	1 43	37 3	15 37	9 23	9 55	28 42		n.a.
S 25	4 53	2 41	1 16	1 9	2 43	13 5	1 43	1 41	0 31	14 44	1 23	16 6	2 14	18 37	0 1	10 57	1 43	37 4	15 37	9 24	9 56	28 42		n.a.
S 26	5 15	3n53	2 25	1 28	2 54	12 42	1 45	1 24	0 31	14 40	1 23	16 4	2 14	18 37	0 1	10 57	1 43	37 4	15 38	9 24	9 57	28 42		n.a.
M27	5 38	10 25	3 27	1 45	3 4	12 19	1 47	1 7	0 30	14 36	1 23	16 2	2 14	18 36	0 1	10 56	1 43	37 4	15 38	9 26	9 58	28 42		n.a.
T 28	6 1	16 34	4 17	1 58	3 13	11 55	1 48	0 50	0 30	14 32	1 23	16 0	2 15	18 36	0 1	10 56	1 43	37 4	15 39	9 28	9 59	28 42		n.a.
W29	6 23	21 53	4 52	2 10	3 20	11 31	1 50	0 33	0 29	14 28	1 23	15 58	2 15	18 35	0 1	10 55	1 43	37 5	15 39	9 30	10 0	28 42		n.a.
T 30	6n45	25n54	5n 8	2s18	3s27	11s 7	1s51	0s15	0s29	14s24	1s24	15s57	2s15	18s35	0n 1	10s55	1n43	37s 5	15s39	9s32	10s 2	28s42		n.a.

Julian Day Number = 761636.5, Delta T = 17h43m35s
Ecliptic obliquity = 23°59'21, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°15'47, Lahiri = -40°08'47 Julian Calendar 1 Apr. 2628 BCE == Greg. Calendar 10 March 2628 BCE

The year -2627 astronomical counting style corresponds to year 2628 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2628 BCE
geocentric

MAY 2628 BCE (-2627) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 10 6	17♈46'24	15♊49	2°D 3	7♓28	1♈ 7	26♒18	24♒ 5	21°R37	2°R12	24♑26	5°R52	4♓35	24♐29	n.a.	F 1
S 2	13 14 2	18°43'27	0♋14	2♈ 5	8°37	1°48	26°29	24°11	21♏35	2♏10	24°27	5♓49	4°32	24°36	n.a.	S 2
S 3	13 17 59	19°40'29	14°30	2°13	9°45	2°29	26°40	24°16	21°34	2° 9	24°27	5°D47	4°29	24°43	n.a.	S 3
M 4	13 21 55	20°37'30	28°33	2°25	10°53	3°10	26°52	24°22	21°32	2° 7	24°27	5°47	4°26	24°49	n.a.	M 4
T 5	13 25 52	21°34'31	12♌24	2°41	12° 2	3°51	27° 2	24°27	21°30	2° 6	24°27	5°48	4°23	24°56	n.a.	T 5
W 6	13 29 48	22°31'32	26° 2	3° 3	13°11	4°31	27°13	24°32	21°28	2° 4	24°28	5°49	4°19	25° 3	n.a.	W 6
T 7	13 33 45	23°28'32	9♍27	3°29	14°19	5°12	27°24	24°38	21°26	2° 2	24°28	5°R50	4°16	25° 9	n.a.	T 7
F 8	13 37 42	24°25'32	22°40	4° 0	15°28	5°52	27°35	24°43	21°24	2° 1	24°28	5°48	4°13	25°16	n.a.	F 8
S 9	13 41 38	25°22'32	5♎41	4°35	16°37	6°33	27°45	24°48	21°22	1°59	24°28	5°45	4°10	25°23	n.a.	S 9
S 10	13 45 35	26°19'32	18°31	5°15	17°46	7°13	27°56	24°53	21°19	1°58	24°29	5°39	4° 7	25°30	n.a.	S 10
M11	13 49 31	27°16'31	1♏ 8	6° 0	18°55	7°54	28° 6	24°58	21°17	1°56	24°29	5°32	4° 4	25°36	n.a.	M11
T 12	13 53 28	28°13'31	13°34	6°49	20° 4	8°34	28°17	25° 3	21°15	1°54	24°29	5°23	4° 0	25°43	n.a.	T 12
W13	13 57 24	29°10'32	25°50	7°42	21°14	9°14	28°27	25° 8	21°13	1°53	24°29	5°13	3°57	25°50	n.a.	W13
T 14	14 1 21	0♑ 7'32	7♐55	8°40	22°23	9°55	28°37	25°13	21°11	1°51	24°29	5° 4	3°54	25°56	n.a.	T 14
F 15	14 5 18	1° 4'33	19°53	9°42	23°32	10°35	28°47	25°18	21° 9	1°49	24°29	4°55	3°51	26° 3	n.a.	F 15
S 16	14 9 14	2° 1'34	1♑45	10°48	24°42	11°15	28°57	25°22	21° 6	1°48	24°29	4°49	3°48	26°10	n.a.	S 16
S 17	14 13 11	2°58'36	13°37	11°59	25°52	11°55	29° 6	25°27	21° 4	1°46	24°R29	4°45	3°45	26°17	n.a.	S 17
M18	14 17 7	3°55'39	25°31	13°13	27° 1	12°35	29°16	25°31	21° 2	1°45	24°29	4°43	3°41	26°23	n.a.	M18
T 19	14 21 4	4°52'42	7♒33	14°32	28°11	13°15	29°26	25°36	21° 0	1°43	24°29	4°D42	3°38	26°30	n.a.	T 19
W20	14 25 0	5°49'45	19°47	15°55	29°21	13°55	29°35	25°40	20°57	1°41	24°29	4°43	3°35	26°37	n.a.	W20
T 21	14 28 57	6°46'50	2♓20	17°21	0♈31	14°35	29°44	25°44	20°55	1°40	24°29	4°R44	3°32	26°43	n.a.	T 21
F 22	14 32 54	7°43'55	15°15	18°51	1°41	15°15	29°53	25°48	20°53	1°38	24°29	4°43	3°29	26°50	n.a.	F 22
S 23	14 36 50	8°41'00	28°36	20°26	2°51	15°55	0♓ 2	25°52	20°51	1°37	24°29	4°41	3°25	26°57	n.a.	S 23
S 24	14 40 47	9°38'07	12♈24	22° 3	4° 1	16°35	0°11	25°56	20°48	1°35	24°28	4°36	3°22	27° 4	n.a.	S 24
M25	14 44 43	10°35'14	26°38	23°45	5°12	17°15	0°20	26° 0	20°46	1°33	24°28	4°29	3°19	27°10	n.a.	M25
T 26	14 48 40	11°32'22	11♉13	25°29	6°22	17°55	0°29	26° 4	20°43	1°32	24°28	4°20	3°16	27°17	n.a.	T 26
W27	14 52 36	12°29'30	26° 4	27°17	7°32	18°34	0°37	26° 8	20°41	1°30	24°28	4°10	3°13	27°24	n.a.	W27
T 28	14 56 33	13°26'39	11♊ 1	29° 8	8°43	19°14	0°46	26°11	20°39	1°29	24°28	4° 1	3°10	27°30	n.a.	T 28
F 29	15 0 30	14°23'49	25°55	1♉ 2	9°53	19°54	0°54	26°15	20°36	1°27	24°27	3°52	3° 6	27°37	n.a.	F 29
S 30	15 4 26	15°20'59	10♋38	2°58	11° 4	20°33	1° 2	26°18	20°34	1°25	24°27	3°46	3° 3	27°44	n.a.	S 30
S 31	15 8 23	16♉18'10	25♋ 5	4♉57	12♈15	21♈13	1♓10	26♒21	20♏32	1♏24	24♑27	3♓42	3♓ 0	27♐51	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n 8	28n15	5n 5	2s24	3s32	10s42	1s53	0n 2	0s28	14s21	1s24	15s55	2s15	18s34	0n 1	10s54	1n43	37s 5	15s40	9s34	10s 3	28s42		n.a.
S 2	7 30	28 41	4 42	2 26	3 36	10 17	1 54	0 19	0 28	14 17	1 24	15 53	2 15	18 34	0 1	10 53	1 43	37 6	15 40	9 35	10 4	28 42		n.a.
S 3	7 52	27 11	4 2	2 26	3 39	9 52	1 55	0 36	0 27	14 13	1 24	15 52	2 16	18 33	0 1	10 53	1 43	37 6	15 40	9 36	10 5	28 42		n.a.
M 4	8 14	23 59	3 7	2 23	3 40	9 26	1 56	0 53	0 26	14 10	1 24	15 50	2 16	18 33	0 1	10 52	1 43	37 6	15 41	9 36	10 6	28 42		n.a.
T 5	8 36	19 26	2 3	2 16	3 41	9 0	1 57	1 10	0 26	14 6	1 25	15 48	2 16	18 32	0 1	10 52	1 43	37 6	15 41	9 35	10 8	28 42		n.a.
W 6	8 58	13 57	0 53	2 7	3 41	8 34	1 58	1 27	0 25	14 2	1 25	15 47	2 16	18 32	0 1	10 51	1 43	37 7	15 42	9 35	10 9	28 42		n.a.
T 7	9 19	7 54	0s20	1 55	3 39	8 7	1 59	1 44	0 25	13 59	1 25	15 45	2 17	18 31	0 1	10 51	1 43	37 7	15 42	9 35	10 10	28 42		n.a.
F 8	9 41	1 37	1 29	1 41	3 37	7 41	1 59	2 1	0 24	13 55	1 25	15 43	2 17	18 31	0 1	10 50	1 43	37 7	15 42	9 35	10 11	28 42		n.a.
S 9	10 2	4s39	2 33	1 23	3 33	7 14	2 0	2 18	0 24	13 52	1 25	15 42	2 17	18 30	0 1	10 50	1 43	37 8	15 43	9 37	10 12	28 42		n.a.
S 10	10 23	10 37	3 29	1 3	3 29	6 47	2 0	2 35	0 23	13 48	1 26	15 40	2 17	18 30	0 1	10 49	1 43	37 8	15 43	9 39	10 13	28 42		n.a.
M11	10 44	16 4	4 12	0 40	3 24	6 19	2 0	2 51	0 23	13 45	1 26	15 39	2 18	18 29	0 1	10 48	1 43	37 8	15 43	9 42	10 15	28 42		n.a.
T 12	11 5	20 46	4 43	0 15	3 18	5 52	2 1	3 8	0 22	13 41	1 26	15 37	2 18	18 29	0 1	10 48	1 43	37 9	15 44	9 45	10 16	28 42		n.a.
W13	11 26	24 31	5 1	0n12	3 11	5 24	2 1	3 25	0 21	13 38	1 26	15 36	2 18	18 28	0 1	10 47	1 43	37 9	15 44	9 49	10 17	28 42		n.a.
T 14	11 46	27 8	5 5	0 42	3 4	4 56	2 1	3 42	0 21	13 34	1 27	15 35	2 18	18 27	0 1	10 47	1 43	37 9	15 45	9 52	10 18	28 42		n.a.
F 15	12 7	28 29	4 55	1 14	2 56	4 28	2 1	3 58	0 20	13 31	1 27	15 33	2 19	18 27	0 1	10 46	1 43	37 10	15 45	9 55	10 19	28 42		n.a.
S 16	12 27	28 31	4 32	1 49	2 47	4 0	2 1	4 15	0 20	13 28	1 27	15 32	2 19	18 26	0 1	10 46	1 43	37 10	15 45	9 58	10 21	28 41		n.a.
S 17	12 47	27 13	3 58	2 25	2 38	3 31	2 1	4 32	0 19	13 24	1 27	15 30	2 19	18 26	0 1	10 45	1 43	37 11	15 46	9 59	10 22	28 41		n.a.
M18	13 7	24 42	3 13	3 4	2 28	3 3	2 0	4 48	0 18	13 21	1 27	15 29	2 19	18 25	0 1	10 45	1 43	37 11	15 46	10 0	10 23	28 41		n.a.
T 19	13 27	21 3	2 20	3 44	2 18	2 34	2 0	5 5	0 18	13 18	1 28	15 28	2 20	18 24	0 1	10 44	1 43	37 11	15 46	10 0	10 24	28 41		n.a.
W20	13 46	16 28	1 19	4 27	2 8	2 5	1 59	5 21	0 17	13 15	1 28	15 27	2 20	18 24	0 1	10 43	1 43	37 12	15 47	10 0	10 25	28 41		n.a.
T 21	14 5	11 5	0 13	5 11	1 57	1 36	1 59	5 37	0 17	13 12	1 28	15 25	2 20	18 23	0 1	10 43	1 43	37 12	15 47	10 0	10 26	28 41		n.a.
F 22	14 24	5 5	0n56	5 56	1 45	1 7	1 58	5 54	0 16	13 9	1 28	15 24	2 20	18 23	0 1	10 42	1 43	37 12	15 48	10 0	10 28	28 40		n.a.
S 23	14 43	1n19	2 4	6 43	1 34	0 38	1 58	6 10	0 16	13 6	1 29	15 23	2 21	18 22	0 1	10 42	1 43	37 13	15 48	10 1	10 29	28 40		n.a.
S 24	15 2	7 51	3 6	7 31	1 22	0 9	1 57	6 26	0 15	13 3	1 29	15 22	2 21	18 21	0 1	10 41	1 43	37 13	15 48	10 3	10 30	28 40		n.a.
M25	15 20	14 12	3 59	8 21	1 10	0n21	1 56	6 42	0 14	13 0	1 29	15 21	2 21	18 21	0 1	10 41	1 43	37 14	15 49	10 5	10 31	28 40		n.a.
T 26	15 38	19 56	4 38	9 11	0 58	0 50	1 55	6 58	0 14	12 57	1 29	15 20	2 21	18 20	0 1	10 40	1 43	37 14	15 49	10 8	10 32	28 40		n.a.
W27	15 56	24 33	4 59	10 2	0 46	1 19	1 54	7 14	0 13	12 54	1 30	15 19	2 22	18 19	0 1	10 40	1 43	37 14	15 49	10 12	10 33	28 39		n.a.
T 28	16 14	27 33	5 0	10 54	0 34	1 49	1 53	7 30	0 13	12 51	1 30	15 18	2 22	18 19	0 1	10 39	1 43	37 15	15 50	10 16	10 35	28 39		n.a.
F 29	16 31	28 36	4 40	11 46	0 22	2 18	1 52	7 46	0 12	12 48	1 30	15 17	2 22	18 18	0 1	10 38	1 43	37 15	15 50	10 19	10 36	28 39		n.a.
S 30	16 49	27 35	4 2	12 38	0 10	2 47	1 51	8 2	0 11	12 46	1 30	15 16	2 23	18 18	0 1	10 38	1 43	37 16	15 50	10 21	10 37	28 39		n.a.
S 31	17n 6	24n42	3n 9	13n29	0n 1	3n17	1s49	8n18	0s11	12s43	1s31	15s15	2s23	18s17	0n 0	10s37	1n43	37s16	15s51	10s22	10s38	28s39		n.a.

Julian Day Number = 761666.5, Delta T = 17h43m32s
Ecliptic obliquity = 23°59'21, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°15'43, Lahiri = -40°08'43 Julian Calendar 1 May 2628 BCE == Greg. Calendar 9 Apr. 2628 BCE

The year -2627 astronomical counting style corresponds to year 2628 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2628 BCE
geocentric

JUNE 2628 BCE (-2627) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	15 12 19	17♉15'21	9♌12	6♉58	13♈26	21♈52	1♓18	26♒25	20°R29	1°R22	24°R26	3°R41	2♓57	27♐57	n.a.	M 1
T 2	15 16 16	18°12'33	22°58	9° 1	14°36	22°32	1°26	26°28	20♏27	1♏21	24♑26	3°D41	2°54	28° 4	n.a.	T 2
W 3	15 20 12	19° 9'45	6♍26	11° 4	15°47	23°11	1°33	26°31	20°24	1°19	24°26	3°R41	2°51	28°11	n.a.	W 3
T 4	15 24 9	20° 6'58	19°36	13° 9	16°58	23°50	1°41	26°34	20°22	1°18	24°25	3♓40	2°47	28°17	n.a.	T 4
F 5	15 28 5	21° 4'11	2♎32	15°15	18° 9	24°30	1°48	26°36	20°20	1°16	24°25	3°37	2°44	28°24	n.a.	F 5
S 6	15 32 2	22° 1'25	15°14	17°22	19°20	25° 9	1°55	26°39	20°17	1°15	24°24	3°32	2°41	28°31	n.a.	S 6
S 7	15 35 59	22°58'40	27°46	19°28	20°32	25°48	2° 2	26°42	20°15	1°13	24°24	3°24	2°38	28°38	n.a.	S 7
M 8	15 39 55	23°55'56	10♏ 9	21°35	21°43	26°27	2° 9	26°44	20°12	1°12	24°23	3°13	2°35	28°44	n.a.	M 8
T 9	15 43 52	24°53'13	22°22	23°41	22°54	27° 6	2°16	26°47	20°10	1°10	24°23	3° 0	2°31	28°51	n.a.	T 9
W10	15 47 48	25°50'31	4♐28	25°46	24° 5	27°45	2°22	26°49	20° 8	1° 9	24°22	2°47	2°28	28°58	n.a.	W10
T 11	15 51 45	26°47'51	16°28	27°51	25°17	28°24	2°29	26°51	20° 5	1° 8	24°22	2°33	2°25	29° 4	n.a.	T 11
F 12	15 55 41	27°45'11	28°21	29°55	26°28	29° 3	2°35	26°54	20° 3	1° 6	24°21	2°22	2°22	29°11	n.a.	F 12
S 13	15 59 38	28°42'33	10♑12	1♊58	27°40	29°42	2°41	26°56	20° 0	1° 5	24°21	2°12	2°19	29°18	n.a.	S 13
S 14	16 3 35	29°39'56	22° 2	3°59	28°52	0♉21	2°47	26°58	19°58	1° 3	24°20	2° 5	2°16	29°25	n.a.	S 14
M15	16 7 31	0♊37'21	3♒55	6° 0	0♉ 3	1° 0	2°53	26°59	19°56	1° 2	24°19	2° 1	2°12	29°31	n.a.	M15
T 16	16 11 28	1°34'47	15°55	7°59	1°15	1°39	2°58	27° 1	19°53	1° 1	24°19	1°59	2° 9	29°38	n.a.	T 16
W17	16 15 24	2°32'14	28° 8	9°57	2°27	2°18	3° 4	27° 3	19°51	0°59	24°18	1°58	2° 6	29°45	n.a.	W17
T 18	16 19 21	3°29'43	10♓38	11°53	3°39	2°56	3° 9	27° 4	19°49	0°58	24°18	1°58	2° 3	29°51	n.a.	T 18
F 19	16 23 17	4°27'14	23°30	13°48	4°51	3°35	3°14	27° 6	19°46	0°57	24°17	1°58	2° 0	29°58	n.a.	F 19
S 20	16 27 14	5°24'47	6♈49	15°41	6° 3	4°14	3°19	27° 7	19°44	0°55	24°16	1°55	1°57	0♑ 5	n.a.	S 20
S 21	16 31 11	6°22'21	20°37	17°33	7°15	4°52	3°24	27° 8	19°42	0°54	24°15	1°50	1°53	0°12	n.a.	S 21
M22	16 35 7	7°19'56	4♉54	19°24	8°27	5°31	3°28	27° 9	19°40	0°53	24°15	1°42	1°50	0°18	n.a.	M22
T 23	16 39 4	8°17'34	19°38	21°13	9°39	6°10	3°33	27°10	19°37	0°52	24°14	1°33	1°47	0°25	n.a.	T 23
W24	16 43 0	9°15'13	4♊41	23° 0	10°52	6°48	3°37	27°11	19°35	0°51	24°13	1°22	1°44	0°32	n.a.	W24
T 25	16 46 57	10°12'54	19°55	24°46	12° 4	7°26	3°41	27°12	19°33	0°49	24°12	1°11	1°41	0°38	n.a.	T 25
F 26	16 50 53	11°10'36	5♋ 7	26°31	13°17	8° 5	3°45	27°13	19°31	0°48	24°11	1° 2	1°37	0°45	n.a.	F 26
S 27	16 54 50	12° 8'20	20° 8	28°14	14°29	8°43	3°49	27°13	19°29	0°47	24°11	0°55	1°34	0°52	n.a.	S 27
S 28	16 58 46	13° 6'05	4♌50	29°55	15°42	9°22	3°52	27°14	19°26	0°46	24°10	0°50	1°31	0°58	n.a.	S 28
M29	17 2 43	14° 3'51	19° 7	1♋36	16°54	10° 0	3°55	27°14	19°24	0°45	24° 9	0°48	1°28	1° 5	n.a.	M29
T 30	17 6 40	15♊ 1'39	2♍59	3♋14	18♉ 7	10♉38	3♓59	27♒14	19♏22	0♏44	24♑ 8	0°D48	1♓25	1♑12	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n22	20n23	2n 6	14n21	0n13	3n46	1s48	8n33	0s10	12s40	1s31	15s14	2s23	18s16	0n 0	10s37	1n43	37s16	15s51	10s23	10s39	28s38		n.a.
T 2	17 39	15 3	0 56	15 12	0 23	4 15	1 46	8 49	0 10	12 38	1 31	15 13	2 23	18 16	0 0	10 36	1 43	37 17	15 52	10 23	10 41	28 38		n.a.
W 3	17 55	9 8	0s15	16 1	0 34	4 45	1 45	9 4	0 9	12 35	1 32	15 13	2 24	18 15	0 0	10 36	1 43	37 17	15 52	10 23	10 42	28 38		n.a.
T 4	18 11	2 56	1 23	16 50	0 43	5 14	1 43	9 20	0 8	12 33	1 32	15 12	2 24	18 14	0 0	10 35	1 43	37 18	15 52	10 23	10 43	28 37		n.a.
F 5	18 26	3s15	2 26	17 37	0 52	5 43	1 42	9 35	0 8	12 30	1 32	15 11	2 24	18 14	0 0	10 35	1 43	37 18	15 53	10 24	10 44	28 37		n.a.
S 6	18 41	9 12	3 21	18 23	1 1	6 12	1 40	9 50	0 7	12 28	1 32	15 10	2 25	18 13	0 0	10 34	1 43	37 19	15 53	10 26	10 45	28 37		n.a.
S 7	18 56	14 43	4 5	19 6	1 9	6 41	1 38	10 6	0 6	12 26	1 33	15 10	2 25	18 12	0 0	10 34	1 43	37 19	15 53	10 29	10 46	28 37		n.a.
M 8	19 11	19 33	4 36	19 48	1 16	7 10	1 36	10 21	0 6	12 23	1 33	15 9	2 25	18 12	0 0	10 33	1 43	37 19	15 54	10 33	10 48	28 36		n.a.
T 9	19 25	23 31	4 55	20 27	1 23	7 39	1 35	10 36	0 5	12 21	1 33	15 9	2 26	18 11	0 0	10 33	1 43	37 20	15 54	10 38	10 49	28 36		n.a.
W10	19 39	26 25	4 59	21 4	1 29	8 7	1 33	10 51	0 5	12 19	1 34	15 8	2 26	18 10	0 0	10 32	1 43	37 20	15 54	10 43	10 50	28 36		n.a.
T 11	19 53	28 6	4 51	21 39	1 34	8 36	1 31	11 5	0 4	12 17	1 34	15 7	2 26	18 10	0 0	10 32	1 43	37 21	15 55	10 48	10 51	28 35		n.a.
F 12	20 7	28 29	4 30	22 12	1 38	9 4	1 29	11 20	0 3	12 15	1 34	15 7	2 26	18 9	0 0	10 31	1 43	37 21	15 55	10 52	10 52	28 35		n.a.
S 13	20 20	27 32	3 57	22 42	1 42	9 32	1 27	11 35	0 3	12 13	1 34	15 7	2 27	18 9	0 0	10 31	1 43	37 22	15 55	10 56	10 53	28 34		n.a.
S 14	20 32	25 20	3 14	23 9	1 45	10 0	1 25	11 49	0 2	12 11	1 35	15 6	2 27	18 8	0 0	10 31	1 43	37 22	15 56	10 58	10 55	28 34		n.a.
M15	20 45	22 1	2 22	23 34	1 48	10 28	1 22	12 4	0 1	12 9	1 35	15 6	2 27	18 7	0 0	10 30	1 42	37 22	15 56	11 0	10 56	28 34		n.a.
T 16	20 57	17 45	1 24	23 57	1 49	10 56	1 20	12 18	0 1	12 7	1 35	15 5	2 28	18 7	0 0	10 30	1 42	37 23	15 56	11 1	10 57	28 33		n.a.
W17	21 9	12 43	0 20	24 17	1 51	11 23	1 18	12 33	0 0	12 6	1 36	15 5	2 28	18 6	0 0	10 29	1 42	37 23	15 57	11 1	10 58	28 33		n.a.
T 18	21 20	7 3	0n46	24 34	1 51	11 50	1 16	12 47	0n 0	12 4	1 36	15 5	2 28	18 5	0 0	10 29	1 42	37 24	15 57	11 1	10 59	28 33		n.a.
F 19	21 31	0 57	1 51	24 49	1 51	12 17	1 13	13 1	0 1	12 2	1 36	15 5	2 29	18 5	0 0	10 28	1 42	37 24	15 57	11 1	11 0	28 32		n.a.
S 20	21 42	5n24	2 53	25 2	1 51	12 44	1 11	13 15	0 2	12 1	1 37	15 5	2 29	18 4	0 0	10 28	1 42	37 25	15 57	11 2	11 1	28 32		n.a.
S 21	21 52	11 43	3 47	25 13	1 50	13 10	1 8	13 29	0 2	11 59	1 37	15 4	2 29	18 3	0 0	10 28	1 42	37 25	15 58	11 4	11 3	28 31		n.a.
M22	22 2	17 39	4 29	25 21	1 48	13 36	1 6	13 43	0 3	11 58	1 37	15 4	2 30	18 3	0 0	10 27	1 42	37 25	15 58	11 7	11 4	28 31		n.a.
T 23	22 12	22 45	4 54	25 27	1 46	14 2	1 4	13 56	0 4	11 57	1 38	15 4	2 30	18 2	0 0	10 27	1 42	37 26	15 58	11 10	11 5	28 30		n.a.
W24	22 21	26 28	5 0	25 31	1 43	14 28	1 1	14 10	0 4	11 55	1 38	15 4	2 30	18 2	0 0	10 26	1 42	37 26	15 59	11 14	11 6	28 30		n.a.
T 25	22 29	28 20	4 45	25 33	1 40	14 53	0 59	14 23	0 5	11 54	1 38	15 4	2 31	18 1	0 0	10 26	1 42	37 27	15 59	11 18	11 7	28 30		n.a.
F 26	22 38	28 3	4 10	25 33	1 37	15 18	0 56	14 37	0 6	11 53	1 39	15 4	2 31	18 0	0 0	10 26	1 42	37 27	15 59	11 21	11 8	28 29		n.a.
S 27	22 46	25 41	3 17	25 31	1 33	15 42	0 53	14 50	0 6	11 52	1 39	15 4	2 31	18 0	0 0	10 25	1 42	37 28	15 59	11 24	11 10	28 29		n.a.
S 28	22 53	21 38	2 13	25 28	1 28	16 6	0 51	15 3	0 7	11 51	1 39	15 5	2 31	17 59	0 0	10 25	1 42	37 28	16 0	11 26	11 11	28 28		n.a.
M29	23 1	16 24	1 1	25 22	1 24	16 30	0 48	15 16	0 8	11 50	1 39	15 5	2 32	17 59	0 0	10 25	1 42	37 29	16 0	11 26	11 12	28 28		n.a.
T 30	23n 8	10n28	0s12	25n15	1n19	16n53	0s46	15n29	0n 8	11s49	1s40	15s 5	2s32	17s58	0n 0	10s24	1n42	37s29	16s 0	11s26	11s13	28s27		n.a.

Julian Day Number = 761697.5, Delta T = 17h43m30s
Ecliptic obliquity = 23°59'20, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°15'39, Lahiri = -40°08'38 Julian Calendar 1 June 2628 BCE == Greg. Calendar 10 May 2628 BCE

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ASTRODIENST EPHEMERIS for the year 2628 BCE
geocentric

JULY 2628 BCE (-2627) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 10 36	15♊59'28	16♍27	4♋52	19♉19	11♉16	4♓ 2	27♒14	19°R20	0°R43	24°R 7	0°R48	1♓22	1♂19	n.a.	W 1
T 2	17 14 33	16°57'18	29°33	6°28	20°32	11°54	4° 4	27°R14	19♏18	0♏42	24♂ 6	0♓48	1°18	1°25	n.a.	T 2
F 3	17 18 29	17°55'10	12♎20	8° 2	21°45	12°32	4° 7	27°14	19°16	0°41	24° 5	0°45	1°15	1°32	n.a.	F 3
S 4	17 22 26	18°53'03	24°51	9°35	22°58	13°10	4° 9	27°14	19°14	0°40	24° 4	0°41	1°12	1°39	n.a.	S 4
S 5	17 26 22	19°50'58	7♏11	11° 7	24°11	13°48	4°12	27°14	19°12	0°39	24° 3	0°33	1° 9	1°45	n.a.	S 5
M 6	17 30 19	20°48'55	19°22	12°38	25°24	14°26	4°14	27°13	19°10	0°38	24° 2	0°23	1° 6	1°52	n.a.	M 6
T 7	17 34 15	21°46'53	1♐25	14° 6	26°37	15° 4	4°15	27°13	19° 8	0°37	24° 1	0°11	1° 3	1°59	n.a.	T 7
W 8	17 38 12	22°44'53	13°23	15°34	27°50	15°42	4°17	27°12	19° 6	0°36	24° 0	29♒59	0°59	2° 6	n.a.	W 8
T 9	17 42 9	23°42'55	25°17	17° 0	29° 3	16°20	4°18	27°11	19° 5	0°36	23°59	29°47	0°56	2°12	n.a.	T 9
F 10	17 46 5	24°40'59	7♑ 9	18°24	0♊16	16°58	4°20	27°11	19° 3	0°35	23°58	29°36	0°53	2°19	n.a.	F 10
S 11	17 50 2	25°39'05	18°59	19°48	1°29	17°35	4°21	27°10	19° 1	0°34	23°57	29°27	0°50	2°26	n.a.	S 11
S 12	17 53 58	26°37'12	0♒51	21° 9	2°43	18°13	4°21	27° 9	18°59	0°33	23°56	29°20	0°47	2°32	n.a.	S 12
M13	17 57 55	27°35'22	12°46	22°29	3°56	18°51	4°22	27° 7	18°58	0°33	23°55	29°17	0°43	2°39	n.a.	M13
T 14	18 1 51	28°33'34	24°48	23°47	5°10	19°28	4°23	27° 6	18°56	0°32	23°54	29°D15	0°40	2°46	n.a.	T 14
W15	18 5 48	29°31'48	7♓ 2	25° 4	6°23	20° 6	4°23	27° 5	18°54	0°31	23°53	29°15	0°37	2°52	n.a.	W15
T 16	18 9 44	0♋30'04	19°31	26°19	7°37	20°43	4°R23	27° 3	18°53	0°31	23°52	29°16	0°34	2°59	n.a.	T 16
F 17	18 13 41	1°28'23	2♈20	27°32	8°50	21°21	4°23	27° 2	18°51	0°30	23°51	29°R17	0°31	3° 6	n.a.	F 17
S 18	18 17 38	2°26'44	15°33	28°43	10° 4	21°58	4°22	27° 0	18°49	0°30	23°50	29°16	0°28	3°13	n.a.	S 18
S 19	18 21 34	3°25'07	29°14	29°53	11°18	22°36	4°22	26°58	18°48	0°29	23°49	29°13	0°24	3°19	n.a.	S 19
M20	18 25 31	4°23'32	13♉24	1♌ 0	12°31	23°13	4°21	26°56	18°47	0°29	23°47	29° 8	0°21	3°26	n.a.	M20
T 21	18 29 27	5°22'00	28° 2	2° 5	13°45	23°50	4°20	26°54	18°45	0°28	23°46	29° 1	0°18	3°33	n.a.	T 21
W22	18 33 24	6°20'31	13♊ 2	3° 8	14°59	24°28	4°19	26°52	18°44	0°28	23°45	28°53	0°15	3°39	n.a.	W22
T 23	18 37 20	7°19'03	28°16	4° 8	16°13	25° 5	4°18	26°50	18°42	0°27	23°44	28°46	0°12	3°46	n.a.	T 23
F 24	18 41 17	8°17'38	13♋33	5° 6	17°27	25°42	4°16	26°48	18°41	0°27	23°43	28°39	0° 9	3°53	n.a.	F 24
S 25	18 45 13	9°16'15	28°43	6° 1	18°41	26°19	4°14	26°45	18°40	0°27	23°42	28°33	0° 5	4° 0	n.a.	S 25
S 26	18 49 10	10°14'53	13♌36	6°53	19°55	26°56	4°12	26°43	18°39	0°26	23°41	28°30	0° 2	4° 6	n.a.	S 26
M27	18 53 7	11°13'34	28° 6	7°42	21° 9	27°33	4°10	26°40	18°37	0°26	23°39	28°D30	29♒59	4°13	n.a.	M27
T 28	18 57 3	12°12'17	12♍ 8	8°27	22°23	28°10	4° 8	26°38	18°36	0°26	23°38	28°30	29°56	4°20	n.a.	T 28
W29	19 1 0	13°11'01	25°43	9° 9	23°37	28°47	4° 5	26°35	18°35	0°26	23°37	28°31	29°53	4°26	n.a.	W29
T 30	19 4 56	14° 9'47	8♎53	9°47	24°52	29°24	4° 2	26°32	18°34	0°25	23°36	28°R32	29°49	4°33	n.a.	T 30
F 31	19 8 53	15♋ 8'35	21♎40	10♌20	26♊ 6	0♊ 1	3♓59	26♒29	18♏33	0♏25	23♑35	28♒32	29♒46	4♑40	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	23n14	4n13	1s22	25n 7	1n13	17n16	0s43	15n42	0n 9	11s48	1s40	15s 5	2s32	17s58	0n 0	10s24	1n42	37s29	16s 0	11s26	11s14	28s27			n.a.
T 2	23 20	2s 2	2 26	24 57	1 7	17 39	0 40	15 54	0 10	11 48	1 40	15 5	2 33	17 57	0 0	10 24	1 42	37 30	16 1	11 27	11 15	28 26			n.a.
F 3	23 25	8 3	3 21	24 45	1 1	18 1	0 38	16 7	0 10	11 47	1 41	15 6	2 33	17 56	0 0	10 23	1 42	37 30	16 1	11 27	11 17	28 26			n.a.
S 4	23 31	13 38	4 5	24 33	0 55	18 23	0 35	16 19	0 11	11 46	1 41	15 6	2 33	17 56	0 0	10 23	1 42	37 31	16 1	11 29	11 18	28 25			n.a.
S 5	23 35	18 34	4 37	24 19	0 48	18 44	0 32	16 32	0 12	11 46	1 41	15 7	2 34	17 55	0 0	10 23	1 42	37 31	16 1	11 32	11 19	28 24			n.a.
M 6	23 40	22 42	4 56	24 3	0 41	19 5	0 29	16 44	0 12	11 45	1 42	15 7	2 34	17 55	0 0	10 23	1 41	37 31	16 2	11 35	11 20	28 24			n.a.
T 7	23 44	25 50	5 1	23 47	0 34	19 25	0 27	16 56	0 13	11 45	1 42	15 7	2 34	17 54	0 0	10 22	1 41	37 32	16 2	11 40	11 21	28 23			n.a.
W 8	23 47	27 47	4 54	23 30	0 27	19 44	0 24	17 8	0 14	11 45	1 42	15 8	2 35	17 54	0 0	10 22	1 41	37 32	16 2	11 44	11 22	28 23			n.a.
T 9	23 50	28 27	4 33	23 12	0 19	20 4	0 21	17 20	0 14	11 44	1 43	15 9	2 35	17 53	0 0	10 22	1 41	37 33	16 2	11 49	11 23	28 22			n.a.
F 10	23 53	27 47	4 0	22 52	0 11	20 22	0 18	17 32	0 15	11 44	1 43	15 9	2 35	17 53	0 0	10 22	1 41	37 33	16 2	11 52	11 25	28 22			n.a.
S 11	23 55	25 52	3 17	22 32	0 3	20 40	0 16	17 43	0 16	11 44	1 43	15 10	2 35	17 52	0 0	10 21	1 41	37 34	16 3	11 56	11 26	28 21			n.a.
S 12	23 57	22 48	2 25	22 12	0s 5	20 58	0 13	17 55	0 16	11 44	1 44	15 10	2 36	17 52	0 0	10 21	1 41	37 34	16 3	11 58	11 27	28 20			n.a.
M13	23 58	18 45	1 27	21 50	0 14	21 15	0 10	18 6	0 17	11 44	1 44	15 11	2 36	17 51	0 0	10 21	1 41	37 34	16 3	11 59	11 28	28 20			n.a.
T 14	23 59	13 55	0 24	21 28	0 22	21 32	0 8	18 17	0 18	11 44	1 44	15 12	2 36	17 51	0 0	10 21	1 41	37 35	16 3	12 0	11 29	28 19			n.a.
W15	23 59	8 29	0n42	21 6	0 31	21 47	0 5	18 28	0 18	11 45	1 45	15 13	2 37	17 50	0 0	10 21	1 41	37 35	16 3	12 0	11 30	28 19			n.a.
T 16	23 59	2 37	1 46	20 43	0 40	22 3	0 2	18 39	0 19	11 45	1 45	15 13	2 37	17 50	0 0	10 20	1 41	37 35	16 4	11 59	11 31	28 18			n.a.
F 17	23 59	3n30	2 48	20 20	0 49	22 17	0n 0	18 50	0 20	11 45	1 45	15 14	2 37	17 50	0 0	10 20	1 41	37 36	16 4	11 59	11 33	28 17			n.a.
S 18	23 58	9 39	3 42	19 56	0 58	22 31	0 3	19 1	0 21	11 46	1 46	15 15	2 38	17 49	0 0	10 20	1 41	37 36	16 4	12 0	11 34	28 17			n.a.
S 19	23 57	15 34	4 26	19 33	1 8	22 45	0 6	19 11	0 21	11 46	1 46	15 16	2 38	17 49	0s 0	10 20	1 41	37 37	16 4	12 1	11 35	28 16			n.a.
M20	23 55	20 53	4 55	19 9	1 17	22 57	0 8	19 21	0 22	11 47	1 46	15 17	2 38	17 48	0 0	10 20	1 41	37 37	16 4	12 2	11 36	28 15			n.a.
T 21	23 53	25 8	5 6	18 45	1 26	23 9	0 11	19 32	0 23	11 47	1 47	15 18	2 38	17 48	0 0	10 20	1 41	37 37	16 4	12 5	11 37	28 15			n.a.
W22	23 50	27 47	4 57	18 21	1 36	23 21	0 14	19 42	0 23	11 48	1 47	15 19	2 39	17 48	0 0	10 20	1 41	37 38	16 4	12 8	11 38	28 14			n.a.
T 23	23 47	28 25	4 27	17 58	1 45	23 31	0 16	19 52	0 24	11 49	1 47	15 20	2 39	17 47	0 0	10 20	1 40	37 38	16 5	12 10	11 40	28 13			n.a.
F 24	23 43	26 53	3 38	17 35	1 55	23 41	0 19	20 2	0 25	11 50	1 48	15 21	2 39	17 47	0 0	10 20	1 40	37 38	16 5	12 13	11 41	28 13			n.a.
S 25	23 39	23 23	2 33	17 12	2 4	23 51	0 21	20 11	0 26	11 51	1 48	15 22	2 39	17 47	0 0	10 20	1 40	37 39	16 5	12 15	11 42	28 12			n.a.
S 26	23 35	18 23	1 19	16 50	2 13	23 59	0 24	20 21	0 26	11 52	1 48	15 23	2 40	17 46	0 0	10 19	1 40	37 39	16 5	12 16	11 43	28 11			n.a.
M27	23 30	12 26	0 2	16 28	2 23	24 7	0 26	20 30	0 27	11 53	1 48	15 24	2 40	17 46	0 0	10 19	1 40	37 39	16 5	12 16	11 44	28 11			n.a.
T 28	23 25	6 3	1s13	16 7	2 32	24 14	0 29	20 39	0 28	11 54	1 49	15 25	2 40	17 46	0 0	10 19	1 40	37 40	16 5	12 16	11 45	28 10			n.a.
W29	23 19	0s25	2 22	15 48	2 41	24 21	0 31	20 49	0 28	11 55	1 49	15 27	2 41	17 45	0 0	10 19	1 40	37 40	16 5	12 15	11 46	28 9			n.a.
T 30	23 13	6 39	3 21	15 29	2 50	24 26	0 33	20 58	0 29	11 57	1 49	15 28	2 41	17 45	0 0	10 19	1 40	37 40	16 5	12 15	11 48	28 8			n.a.
F 31	23n 6	12s27	4s 8	15n12	2s58	24n31	0n36	21n 6	0n30	11s58	1s50	15s29	2s41	17s45	0s 0	10s19	1n40	37s41	16s 5	12s15	11s49	28s 8			n.a.

Julian Day Number = 761727.5, Delta T = 17h43m28s
Ecliptic obliquity = 23°59'20, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°15'35, Lahiri = -40°08'34 Julian Calendar 1 July 2628 BCE == Greg. Calendar 9 June 2628 BCE

The year -2627 astronomical counting style corresponds to year 2628 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2628 BCE
geocentric

AUGUST 2628 BCE (-2627) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 12 49	16♋ 7'25	4♏ 8	10♌49	27♊20	0♊38	3°R56	26°R26	18°R32	0°R25	23°R33	28°R30	29♒43	4♑46	n.a.	S 1
S 2	19 16 46	17° 6'18	16°23	11°13	28°35	1°14	3♓53	26♒23	18♏31	0♏25	23♑32	28♒27	29°40	4°53	n.a.	S 2
M 3	19 20 42	18° 5'12	28°27	11°32	29°49	1°51	3°50	26°20	18°31	0°25	23°31	28°22	29°37	5° 0	n.a.	M 3
T 4	19 24 39	19° 4'08	10♐24	11°44	1♋ 4	2°28	3°46	26°16	18°30	0°D25	23°30	28°15	29°34	5° 7	n.a.	T 4
W 5	19 28 35	20° 3'06	22°17	11°51	2°18	3° 4	3°42	26°13	18°29	0°25	23°28	28° 8	29°30	5°13	n.a.	W 5
T 6	19 32 32	21° 2'06	4♑ 9	11°R51	3°33	3°41	3°38	26°10	18°28	0°25	23°27	28° 1	29°27	5°20	n.a.	T 6
F 7	19 36 28	22° 1'09	16° 0	11°45	4°47	4°17	3°34	26° 6	18°28	0°25	23°26	27°54	29°24	5°27	n.a.	F 7
S 8	19 40 25	23° 0'14	27°54	11°31	6° 2	4°54	3°29	26° 2	18°27	0°25	23°25	27°49	29°21	5°33	n.a.	S 8
S 9	19 44 22	23°59'21	9♒51	11°10	7°17	5°30	3°25	25°59	18°27	0°25	23°24	27°46	29°18	5°40	n.a.	S 9
M10	19 48 18	24°58'30	21°54	10°41	8°31	6° 6	3°20	25°55	18°26	0°26	23°22	27°D45	29°15	5°47	n.a.	M10
T 11	19 52 15	25°57'41	4♓ 5	10° 4	9°46	6°43	3°15	25°51	18°26	0°26	23°21	27°45	29°11	5°53	n.a.	T 11
W12	19 56 11	26°56'55	16°27	9°21	11° 1	7°19	3°10	25°47	18°25	0°26	23°20	27°46	29° 8	6° 0	n.a.	W12
T 13	20 0 8	27°56'11	29° 2	8°30	12°16	7°55	3° 4	25°43	18°25	0°26	23°19	27°47	29° 5	6° 7	n.a.	T 13
F 14	20 4 4	28°55'30	11♈54	7°33	13°30	8°31	2°59	25°39	18°24	0°27	23°18	27°49	29° 2	6°13	n.a.	F 14
S 15	20 8 1	29°54'52	25° 6	6°30	14°45	9° 7	2°53	25°35	18°24	0°27	23°16	27°R50	28°59	6°20	n.a.	S 15
S 16	20 11 57	0♌54'16	8♉41	5°23	16° 0	9°43	2°48	25°31	18°24	0°27	23°15	27°50	28°55	6°27	n.a.	S 16
M17	20 15 54	1°53'42	22°39	4°14	17°15	10°19	2°42	25°27	18°24	0°28	23°14	27°48	28°52	6°34	n.a.	M17
T 18	20 19 50	2°53'11	7♊ 1	3° 3	18°30	10°55	2°36	25°22	18°24	0°28	23°13	27°46	28°49	6°40	n.a.	T 18
W19	20 23 47	3°52'43	21°44	1°53	19°45	11°31	2°29	25°18	18°24	0°29	23°12	27°43	28°46	6°47	n.a.	W19
T 20	20 27 44	4°52'17	6♋42	0°46	21° 0	12° 7	2°23	25°14	18°D24	0°29	23°10	27°40	28°43	6°54	n.a.	T 20
F 21	20 31 40	5°51'54	21°47	29♋44	22°16	12°42	2°17	25° 9	18°24	0°30	23° 9	27°37	28°40	7° 0	n.a.	F 21
S 22	20 35 37	6°51'33	6♌50	28°48	23°31	13°18	2°10	25° 5	18°24	0°30	23° 8	27°35	28°36	7° 7	n.a.	S 22
S 23	20 39 33	7°51'14	21°42	28° 1	24°46	13°54	2° 3	25° 0	18°24	0°31	23° 7	27°D34	28°33	7°14	n.a.	S 23
M24	20 43 30	8°50'57	6♍16	27°22	26° 1	14°29	1°56	24°56	18°24	0°32	23° 6	27°34	28°30	7°20	n.a.	M24
T 25	20 47 26	9°50'42	20°25	26°54	27°16	15° 5	1°49	24°51	18°24	0°32	23° 4	27°35	28°27	7°27	n.a.	T 25
W26	20 51 23	10°50'29	4♎ 8	26°37	28°32	15°40	1°42	24°46	18°25	0°33	23° 3	27°36	28°24	7°34	n.a.	W26
T 27	20 55 19	11°50'18	17°25	26°D31	29°47	16°15	1°35	24°42	18°25	0°34	23° 2	27°37	28°20	7°41	n.a.	T 27
F 28	20 59 16	12°50'09	0♏18	26°36	1♌ 2	16°51	1°28	24°37	18°25	0°35	23° 1	27°38	28°17	7°47	n.a.	F 28
S 29	21 3 12	13°50'01	12°49	26°52	2°17	17°26	1°20	24°32	18°26	0°35	23° 0	27°R39	28°14	7°54	n.a.	S 29
S 30	21 7 9	14°49'56	25° 5	27°17	3°33	18° 1	1°13	24°27	18°26	0°36	22°59	27°39	28°11	8° 1	n.a.	S 30
M31	21 11 6	15♌49'53	7♐ 7	27♋53	4♌48	18♊36	1♓ 5	24♒22	18♏27	0♏37	22♑58	27♒38	28♒ 8	8♑ 7	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n59	17s36	4s42	14n56	3s 6	24n36	0n38	21n15	0n31	11s59	1s50	15s31	2s41	17s44	0s 0	10s19	1n40	37s41	16s 5	12s16	11s50	28s 7		n.a.
S 2	22 52	21 56	5 3	14 42	3 14	24 39	0 40	21 23	0 31	12 1	1 50	15 32	2 42	17 44	0 0	10 19	1 40	37 41	16 5	12 17	11 51	28 6		n.a.
M 3	22 44	25 17	5 9	14 30	3 21	24 42	0 42	21 32	0 32	12 2	1 51	15 33	2 42	17 44	0 0	10 19	1 40	37 42	16 6	12 19	11 52	28 5		n.a.
T 4	22 36	27 30	5 3	14 20	3 28	24 44	0 44	21 40	0 33	12 4	1 51	15 35	2 42	17 44	0 0	10 20	1 40	37 42	16 6	12 21	11 53	28 4		n.a.
W 5	22 27	28 28	4 43	14 13	3 34	24 45	0 47	21 48	0 34	12 6	1 51	15 36	2 42	17 44	0 0	10 20	1 40	37 42	16 6	12 24	11 54	28 4		n.a.
T 6	22 18	28 6	4 11	14 7	3 39	24 45	0 49	21 56	0 34	12 8	1 51	15 37	2 42	17 43	0 0	10 20	1 40	37 42	16 6	12 26	11 55	28 3		n.a.
F 7	22 8	26 26	3 28	14 5	3 43	24 45	0 51	22 4	0 35	12 9	1 52	15 39	2 43	17 43	0 0	10 20	1 40	37 43	16 6	12 28	11 57	28 2		n.a.
S 8	21 59	23 36	2 36	14 6	3 46	24 43	0 53	22 11	0 36	12 11	1 52	15 40	2 43	17 43	0 0	10 20	1 39	37 43	16 6	12 30	11 58	28 1		n.a.
S 9	21 48	19 44	1 36	14 10	3 48	24 42	0 55	22 19	0 37	12 13	1 52	15 42	2 43	17 43	0 0	10 20	1 39	37 43	16 6	12 31	11 59	28 0		n.a.
M10	21 37	15 2	0 32	14 18	3 49	24 39	0 56	22 26	0 37	12 15	1 52	15 43	2 43	17 43	0 0	10 20	1 39	37 43	16 6	12 32	12 0	28 0		n.a.
T 11	21 26	9 42	0n35	14 29	3 48	24 35	0 58	22 33	0 38	12 17	1 53	15 45	2 43	17 43	0 0	10 20	1 39	37 44	16 6	12 32	12 1	27 59		n.a.
W12	21 15	3 55	1 41	14 43	3 45	24 31	1 0	22 40	0 39	12 19	1 53	15 46	2 44	17 43	0 0	10 20	1 39	37 44	16 6	12 32	12 2	27 58		n.a.
T 13	21 3	2n 6	2 43	15 1	3 40	24 26	1 2	22 47	0 40	12 22	1 53	15 48	2 44	17 42	0 0	10 21	1 39	37 44	16 6	12 31	12 3	27 57		n.a.
F 14	20 51	8 9	3 39	15 22	3 33	24 20	1 4	22 54	0 41	12 24	1 53	15 50	2 44	17 42	0 0	10 21	1 39	37 44	16 6	12 30	12 5	27 56		n.a.
S 15	20 38	14 1	4 24	15 47	3 25	24 14	1 5	23 0	0 41	12 26	1 54	15 51	2 44	17 42	0 0	10 21	1 39	37 45	16 6	12 30	12 6	27 55		n.a.
S 16	20 25	19 23	4 57	16 14	3 14	24 6	1 7	23 7	0 42	12 28	1 54	15 53	2 44	17 42	0 0	10 21	1 39	37 45	16 6	12 30	12 7	27 54		n.a.
M17	20 12	23 53	5 13	16 43	3 1	23 58	1 8	23 13	0 43	12 31	1 54	15 54	2 45	17 42	0 0	10 21	1 39	37 45	16 6	12 31	12 8	27 54		n.a.
T 18	19 58	27 4	5 10	17 14	2 46	23 50	1 10	23 19	0 44	12 33	1 54	15 56	2 45	17 42	0 0	10 22	1 39	37 45	16 6	12 31	12 9	27 53		n.a.
W19	19 44	28 30	4 47	17 46	2 30	23 40	1 11	23 25	0 45	12 36	1 54	15 58	2 45	17 42	0 0	10 22	1 39	37 45	16 6	12 33	12 10	27 52		n.a.
T 20	19 29	27 53	4 4	18 18	2 12	23 30	1 12	23 31	0 45	12 38	1 55	15 59	2 45	17 42	0 0	10 22	1 39	37 46	16 5	12 34	12 11	27 51		n.a.
F 21	19 14	25 13	3 5	18 50	1 53	23 19	1 14	23 36	0 46	12 41	1 55	16 1	2 45	17 42	0 0	10 22	1 39	37 46	16 5	12 35	12 12	27 50		n.a.
S 22	18 59	20 47	1 52	19 21	1 33	23 7	1 15	23 42	0 47	12 43	1 55	16 3	2 45	17 42	0 0	10 23	1 39	37 46	16 5	12 35	12 14	27 49		n.a.
S 23	18 43	15 6	0 32	19 50	1 13	22 55	1 16	23 47	0 48	12 46	1 55	16 4	2 46	17 42	0 0	10 23	1 39	37 46	16 5	12 36	12 15	27 48		n.a.
M24	18 27	8 41	0s48	20 17	0 54	22 41	1 17	23 52	0 49	12 49	1 55	16 6	2 46	17 42	0 0	10 23	1 38	37 46	16 5	12 36	12 16	27 47		n.a.
T 25	18 11	2 0	2 3	20 42	0 34	22 28	1 18	23 57	0 49	12 51	1 55	16 8	2 46	17 42	0 0	10 23	1 38	37 46	16 5	12 35	12 17	27 46		n.a.
W26	17 55	4s33	3 9	21 4	0 15	22 13	1 19	24 2	0 50	12 54	1 56	16 10	2 46	17 42	0 0	10 24	1 38	37 46	16 5	12 35	12 18	27 45		n.a.
T 27	17 38	10 42	4 2	21 23	0n 3	21 58	1 20	24 6	0 51	12 57	1 56	16 11	2 46	17 43	0 0	10 24	1 38	37 47	16 5	12 34	12 19	27 44		n.a.
F 28	17 21	16 12	4 41	21 38	0 20	21 42	1 21	24 11	0 52	13 0	1 56	16 13	2 46	17 43	0 0	10 24	1 38	37 47	16 5	12 34	12 20	27 43		n.a.
S 29	17 3	20 53	5 6	21 50	0 35	21 25	1 22	24 15	0 53	13 3	1 56	16 15	2 46	17 43	0 0	10 25	1 38	37 47	16 5	12 34	12 21	27 42		n.a.
S 30	16 45	24 34	5 16	21 59	0 50	21 8	1 22	24 19	0 54	13 5	1 56	16 17	2 46	17 43	0 0	10 25	1 38	37 47	16 5	12 34	12 23	27 41		n.a.
M31	16n27	27s 7	5s12	22n 5	1n 2	20n50	1n23	24n23	0n54	13s 8	1s56	16s18	2s46	17s43	0s 0	10s25	1n38	37s47	16s 4	12s34	12s24	27s40		n.a.

Julian Day Number = 761758.5, Delta T = 17h43m25s
Ecliptic obliquity = 23°59'20, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°15'31, Lahiri = -40°08'30 Julian Calendar 1 Aug. 2628 BCE == Greg. Calendar 10 July 2628 BCE

The year -2627 astronomical counting style corresponds to year 2628 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2628 BCE
geocentric

SEPTEMBER 2628 BCE (-2627) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 15 2	16♌49'51	19♐ 2	28♋37	6♌ 4	19♊11	0°R58	24°R18	18♏27	0♏38	22°R57	27°R36	28♒ 5	8♑14	n.a.	T 1
W 2	21 18 59	17°49'52	0♑53	29°30	7°19	19°46	0♓50	24♒13	18°28	0°39	22♑55	27♒35	28° 1	8°21	n.a.	W 2
T 3	21 22 55	18°49'54	12°44	0♌29	8°34	20°21	0°42	24° 8	18°29	0°40	22°54	27°34	27°58	8°27	n.a.	T 3
F 4	21 26 52	19°49'58	24°38	1°35	9°50	20°56	0°34	24° 3	18°30	0°41	22°53	27°32	27°55	8°34	n.a.	F 4
S 5	21 30 48	20°50'04	6♒37	2°47	11° 5	21°31	0°26	23°58	18°30	0°42	22°52	27°32	27°52	8°41	n.a.	S 5
S 6	21 34 45	21°50'13	18°44	4° 3	12°21	22° 5	0°18	23°53	18°31	0°43	22°51	27°31	27°49	8°47	n.a.	S 6
M 7	21 38 41	22°50'23	1♓ 0	5°24	13°36	22°40	0°10	23°48	18°32	0°44	22°50	27°D31	27°46	8°54	n.a.	M 7
T 8	21 42 38	23°50'35	13°26	6°48	14°52	23°14	0° 2	23°43	18°33	0°45	22°49	27°31	27°42	9° 1	n.a.	T 8
W 9	21 46 34	24°50'49	26° 5	8°15	16° 7	23°49	29♒54	23°39	18°34	0°46	22°48	27°32	27°39	9° 8	n.a.	W 9
T 10	21 50 31	25°51'05	8♈56	9°44	17°23	24°23	29°46	23°34	18°35	0°48	22°47	27°32	27°36	9°14	n.a.	T 10
F 11	21 54 28	26°51'24	22° 2	11°16	18°39	24°57	29°38	23°29	18°36	0°49	22°46	27°32	27°33	9°21	n.a.	F 11
S 12	21 58 24	27°51'45	5♉22	12°49	19°54	25°32	29°30	23°24	18°37	0°50	22°45	27°R32	27°30	9°28	n.a.	S 12
S 13	22 2 21	28°52'08	18°58	14°23	21°10	26° 6	29°21	23°19	18°39	0°51	22°44	27°32	27°26	9°34	n.a.	S 13
M14	22 6 17	29°52'33	2♊50	15°59	22°25	26°40	29°13	23°14	18°40	0°53	22°43	27°D32	27°23	9°41	n.a.	M14
T 15	22 10 14	0♍53'00	16°58	17°35	23°41	27°14	29° 5	23° 9	18°41	0°54	22°42	27°32	27°20	9°48	n.a.	T 15
W16	22 14 10	1°53'30	1♋20	19°12	24°57	27°48	28°57	23° 4	18°43	0°55	22°41	27°32	27°17	9°54	n.a.	W16
T 17	22 18 7	2°54'02	15°53	20°49	26°12	28°22	28°49	23° 0	18°44	0°57	22°41	27°33	27°14	10° 1	n.a.	T 17
F 18	22 22 3	3°54'36	0♌33	22°27	27°28	28°55	28°41	22°55	18°45	0°58	22°40	27°33	27°11	10° 8	n.a.	F 18
S 19	22 26 0	4°55'12	15°14	24° 5	28°44	29°29	28°33	22°50	18°47	1° 0	22°39	27°34	27° 7	10°14	n.a.	S 19
S 20	22 29 56	5°55'49	29°48	25°43	29°59	0♋ 3	28°25	22°45	18°48	1° 1	22°38	27°R34	27° 4	10°21	n.a.	S 20
M21	22 33 53	6°56'28	14♍11	27°21	1♍15	0°36	28°17	22°41	18°50	1° 3	22°37	27°34	27° 1	10°28	n.a.	M21
T 22	22 37 50	7°57'09	28°16	28°59	2°31	1°10	28° 9	22°36	18°52	1° 4	22°36	27°33	26°58	10°34	n.a.	T 22
W23	22 41 46	8°57'52	12♎ 0	0♍37	3°46	1°43	28° 1	22°31	18°53	1° 6	22°36	27°31	26°55	10°41	n.a.	W23
T 24	22 45 43	9°58'36	25°20	2°14	5° 2	2°16	27°53	22°27	18°55	1° 7	22°35	27°30	26°52	10°48	n.a.	T 24
F 25	22 49 39	10°59'21	8♏18	3°52	6°18	2°49	27°45	22°22	18°57	1° 9	22°34	27°28	26°48	10°55	n.a.	F 25
S 26	22 53 36	12° 0'08	20°54	5°29	7°34	3°22	27°37	22°18	18°59	1°10	22°33	27°26	26°45	11° 1	n.a.	S 26
S 27	22 57 32	13° 0'56	3♐12	7° 6	8°49	3°55	27°30	22°13	19° 1	1°12	22°33	27°25	26°42	11° 8	n.a.	S 27
M28	23 1 29	14° 1'46	15°16	8°43	10° 5	4°28	27°22	22° 9	19° 2	1°14	22°32	27°D25	26°39	11°15	n.a.	M28
T 29	23 5 25	15° 2'37	27°11	10°19	11°21	5° 0	27°15	22° 5	19° 4	1°15	22°31	27°25	26°36	11°21	n.a.	T 29
W30	23 9 22	16♍ 3'29	9♑ 1	11♍55	12♍36	5♋33	27♒ 8	22♒ 0	19♏ 6	1♏17	22♑31	27♒27	26♒32	11♑28	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16n 9	28s25	4s55	22n 7	1n14	20n32	1n24	24n27	0n55	13s11	1s56	16s20	2s46	17s43	0s 0	10s26	1n38	37s47	16s 4	12s35	12s25	27s39		n.a.
W 2	15 50	28 24	4 25	22 6	1 24	20 13	1 24	24 31	0 56	13 14	1 56	16 22	2 47	17 44	0 0	10 26	1 38	37 47	16 4	12 35	12 26	27 38		n.a.
T 3	15 31	27 4	3 44	22 1	1 33	19 53	1 25	24 35	0 57	13 17	1 56	16 23	2 47	17 44	0 0	10 27	1 38	37 47	16 4	12 36	12 27	27 37		n.a.
F 4	15 12	24 31	2 52	21 54	1 40	19 33	1 25	24 38	0 58	13 20	1 56	16 25	2 47	17 44	0 0	10 27	1 38	37 47	16 4	12 36	12 28	27 36		n.a.
S 5	14 53	20 52	1 53	21 43	1 47	19 12	1 25	24 41	0 59	13 23	1 56	16 27	2 47	17 44	0 0	10 28	1 38	37 47	16 4	12 36	12 29	27 35		n.a.
S 6	14 33	16 19	0 49	21 30	1 52	18 51	1 25	24 44	1 0	13 26	1 57	16 29	2 47	17 44	0 0	10 28	1 38	37 47	16 4	12 37	12 30	27 34		n.a.
M 7	14 13	11 4	0n19	21 14	1 56	18 29	1 26	24 47	1 0	13 29	1 57	16 30	2 47	17 45	0 0	10 28	1 38	37 47	16 3	12 37	12 32	27 33		n.a.
T 8	13 53	5 19	1 27	20 55	1 59	18 7	1 26	24 50	1 1	13 32	1 57	16 32	2 47	17 45	0 0	10 29	1 38	37 47	16 3	12 37	12 33	27 32		n.a.
W 9	13 32	0n43	2 32	20 34	2 1	17 44	1 26	24 53	1 2	13 35	1 57	16 34	2 47	17 45	0 0	10 29	1 37	37 47	16 3	12 37	12 34	27 31		n.a.
T 10	13 12	6 50	3 30	20 11	2 2	17 20	1 26	24 55	1 3	13 38	1 57	16 35	2 47	17 46	0 1	10 30	1 37	37 48	16 3	12 36	12 35	27 30		n.a.
F 11	12 51	12 45	4 19	19 46	2 3	16 56	1 26	24 57	1 4	13 41	1 57	16 37	2 47	17 46	0 1	10 30	1 37	37 48	16 3	12 36	12 36	27 29		n.a.
S 12	12 29	18 13	4 54	19 18	2 3	16 32	1 26	25 0	1 5	13 43	1 57	16 39	2 47	17 46	0 1	10 31	1 37	37 48	16 3	12 36	12 37	27 28		n.a.
S 13	12 8	22 52	5 14	18 50	2 2	16 7	1 25	25 2	1 6	13 46	1 57	16 41	2 47	17 47	0 1	10 31	1 37	37 47	16 2	12 36	12 38	27 27		n.a.
M14	11 46	26 22	5 16	18 19	2 0	15 42	1 25	25 4	1 7	13 49	1 57	16 42	2 47	17 47	0 1	10 32	1 37	37 47	16 2	12 36	12 39	27 26		n.a.
T 15	11 25	28 18	4 59	17 47	1 58	15 16	1 25	25 5	1 8	13 52	1 57	16 44	2 47	17 47	0 1	10 32	1 37	37 47	16 2	12 36	12 41	27 24		n.a.
W16	11 3	28 23	4 24	17 14	1 55	14 49	1 24	25 7	1 9	13 55	1 56	16 45	2 47	17 48	0 1	10 33	1 37	37 47	16 2	12 36	12 42	27 23		n.a.
T 17	10 40	26 31	3 31	16 39	1 52	14 23	1 24	25 8	1 10	13 58	1 56	16 47	2 47	17 48	0 1	10 33	1 37	37 47	16 1	12 36	12 43	27 22		n.a.
F 18	10 18	22 50	2 24	16 3	1 49	13 56	1 23	25 10	1 11	14 1	1 56	16 49	2 47	17 49	0 1	10 34	1 37	37 47	16 1	12 36	12 44	27 21		n.a.
S 19	9 55	17 43	1 8	15 27	1 45	13 28	1 23	25 11	1 11	14 4	1 56	16 50	2 47	17 49	0 1	10 34	1 37	37 47	16 1	12 36	12 45	27 20		n.a.
S 20	9 33	11 36	0s12	14 49	1 41	13 1	1 22	25 12	1 12	14 6	1 56	16 52	2 47	17 49	0 1	10 35	1 37	37 47	16 1	12 36	12 46	27 19		n.a.
M21	9 10	4 58	1 31	14 11	1 36	12 32	1 21	25 13	1 13	14 9	1 56	16 53	2 47	17 50	0 1	10 36	1 37	37 47	16 1	12 36	12 47	27 18		n.a.
T 22	8 47	1s46	2 42	13 31	1 32	12 4	1 21	25 13	1 14	14 12	1 56	16 55	2 47	17 50	0 1	10 36	1 37	37 47	16 0	12 36	12 48	27 16		n.a.
W23	8 23	8 14	3 42	12 51	1 27	11 35	1 20	25 14	1 15	14 15	1 56	16 56	2 47	17 51	0 1	10 37	1 37	37 47	16 0	12 37	12 49	27 15		n.a.
T 24	8 0	14 10	4 28	12 11	1 21	11 6	1 19	25 14	1 16	14 17	1 56	16 58	2 47	17 51	0 1	10 37	1 37	37 47	16 0	12 37	12 51	27 14		n.a.
F 25	7 37	19 17	4 59	11 30	1 16	10 36	1 18	25 15	1 17	14 20	1 56	16 59	2 46	17 52	0 1	10 38	1 37	37 47	16 0	12 38	12 52	27 13		n.a.
S 26	7 13	23 26	5 14	10 48	1 10	10 7	1 17	25 15	1 18	14 23	1 56	17 1	2 46	17 52	0 1	10 39	1 37	37 47	15 59	12 38	12 53	27 12		n.a.
S 27	6 49	26 25	5 15	10 6	1 5	9 37	1 16	25 15	1 19	14 25	1 55	17 2	2 46	17 53	0 1	10 39	1 36	37 46	15 59	12 39	12 54	27 11		n.a.
M28	6 25	28 8	5 1	9 24	0 59	9 7	1 15	25 15	1 20	14 28	1 55	17 3	2 46	17 53	0 1	10 40	1 36	37 46	15 59	12 39	12 55	27 9		n.a.
T 29	6 1	28 32	4 35	8 41	0 53	8 36	1 13	25 15	1 21	14 30	1 55	17 5	2 46	17 54	0 1	10 41	1 36	37 46	15 58	12 39	12 56	27 8		n.a.
W30	5n37	27s37	3s57	7n58	0n47	8n 5	1n12	25n14	1n22	14s33	1s55	17s 6	2s46	17s55	0s 1	10s41	1n36	37s46	15s58	12s38	12s57	27s 7		n.a.

Julian Day Number = 761789.5, Delta T = 17h43m23s
Ecliptic obliquity = 23°59'20, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°15'26, Lahiri = -40°08'26 Julian Calendar 1 Sept. 2628 BCE == Greg. Calendar 10 Aug. 2628 BCE

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ASTRODIENST EPHEMERIS for the year 2628 BCE
geocentric

OCTOBER 2628 BCE (-2627) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 13 19	17♍ 4'22	20♉52	13♍31	13♍52	6♋ 5	27°R 0	21°R56	19♏ 9	1♏19	22°R30	27♒28	26♒29	11♉35	n.a.	T 1
F 2	23 17 15	18° 5'16	2♒48	15° 7	15° 8	6°38	26♒53	21♒52	19°11	1°21	22♉29	27°30	26°26	11°41	n.a.	F 2
S 3	23 21 12	19° 6'11	14°52	16°43	16°24	7°10	26°46	21°48	19°13	1°22	22°29	27°31	26°23	11°48	n.a.	S 3
S 4	23 25 8	20° 7'08	27° 8	18°18	17°39	7°42	26°39	21°44	19°15	1°24	22°28	27°R32	26°20	11°55	n.a.	S 4
M 5	23 29 5	21° 8'06	9♓39	19°54	18°55	8°14	26°33	21°40	19°17	1°26	22°28	27°31	26°17	12° 1	n.a.	M 5
T 6	23 33 1	22° 9'05	22°24	21°29	20°11	8°46	26°26	21°36	19°19	1°28	22°27	27°29	26°13	12° 8	n.a.	T 6
W 7	23 36 58	23°10'05	5♈25	23° 4	21°26	9°18	26°19	21°32	19°22	1°30	22°27	27°26	26°10	12°15	n.a.	W 7
T 8	23 40 54	24°11'07	18°41	24°38	22°42	9°50	26°13	21°29	19°24	1°32	22°26	27°22	26° 7	12°21	n.a.	T 8
F 9	23 44 51	25°12'10	2♉10	26°13	23°58	10°21	26° 7	21°25	19°26	1°34	22°26	27°18	26° 4	12°28	n.a.	F 9
S 10	23 48 48	26°13'14	15°52	27°47	25°13	10°53	26° 1	21°21	19°29	1°35	22°25	27°13	26° 1	12°35	n.a.	S 10
S 11	23 52 44	27°14'19	29°42	29°22	26°29	11°24	25°55	21°18	19°31	1°37	22°25	27°10	25°57	12°41	n.a.	S 11
M12	23 56 41	28°15'26	13♊41	0♎56	27°45	11°55	25°49	21°14	19°34	1°39	22°24	27° 7	25°54	12°48	n.a.	M12
T 13	0 0 37	29°16'35	27°45	2°30	29° 0	12°26	25°43	21°11	19°36	1°41	22°24	27°D 6	25°51	12°55	n.a.	T 13
W14	0 4 34	0♎17'45	11♋54	4° 5	0♎16	12°57	25°38	21° 8	19°39	1°43	22°24	27° 7	25°48	13° 2	n.a.	W14
T 15	0 8 30	1°18'56	26° 6	5°39	1°32	13°28	25°33	21° 5	19°41	1°45	22°23	27° 8	25°45	13° 8	n.a.	T 15
F 16	0 12 27	2°20'08	10♌19	7°13	2°48	13°59	25°27	21° 2	19°44	1°47	22°23	27°10	25°42	13°15	n.a.	F 16
S 17	0 16 23	3°21'21	24°30	8°47	4° 3	14°29	25°23	20°59	19°47	1°49	22°23	27°R11	25°38	13°22	n.a.	S 17
S 18	0 20 20	4°22'35	8♍37	10°21	5°19	14°59	25°18	20°56	19°49	1°51	22°23	27°10	25°35	13°28	n.a.	S 18
M19	0 24 17	5°23'50	22°36	11°55	6°34	15°30	25°13	20°53	19°52	1°54	22°22	27° 8	25°32	13°35	n.a.	M19
T 20	0 28 13	6°25'06	6♎23	13°29	7°50	16° 0	25° 9	20°50	19°55	1°56	22°22	27° 3	25°29	13°42	n.a.	T 20
W21	0 32 10	7°26'23	19°55	15° 4	9° 6	16°29	25° 4	20°48	19°58	1°58	22°22	26°57	25°26	13°48	n.a.	W21
T 22	0 36 6	8°27'40	3♏ 9	16°38	10°21	16°59	25° 0	20°45	20° 1	2° 0	22°22	26°50	25°23	13°55	n.a.	T 22
F 23	0 40 3	9°28'58	16° 4	18°12	11°37	17°29	24°57	20°43	20° 3	2° 2	22°22	26°42	25°19	14° 2	n.a.	F 23
S 24	0 43 59	10°30'16	28°40	19°46	12°53	17°58	24°53	20°41	20° 6	2° 4	22°22	26°34	25°16	14° 8	n.a.	S 24
S 25	0 47 56	11°31'35	10♐59	21°21	14° 8	18°27	24°49	20°39	20° 9	2° 6	22°21	26°28	25°13	14°15	n.a.	S 25
M26	0 51 53	12°32'54	23° 5	22°55	15°24	18°56	24°46	20°37	20°12	2° 8	22°21	26°24	25°10	14°22	n.a.	M26
T 27	0 55 49	13°34'13	5♑ 0	24°29	16°39	19°25	24°43	20°35	20°15	2°11	22°21	26°22	25° 7	14°28	n.a.	T 27
W28	0 59 46	14°35'33	16°50	26° 3	17°55	19°54	24°40	20°33	20°18	2°13	22°D21	26°D21	25° 3	14°35	n.a.	W28
T 29	1 3 42	15°36'52	28°40	27°37	19°10	20°22	24°38	20°31	20°21	2°15	22°21	26°22	25° 0	14°42	n.a.	T 29
F 30	1 7 39	16°38'12	10♒35	29°11	20°26	20°51	24°35	20°29	20°24	2°17	22°21	26°23	24°57	14°48	n.a.	F 30
S 31	1 11 35	17♎39'32	22♒41	0♏45	21♎42	21♋19	24♒33	20♒28	20♏27	2♏19	22♑21	26°R24	24♒54	14♑55	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	5n13	25s26	3s 9	7n14	0n40	7n34	1n11	25n14	1n23	14s35	1s55	17s 7	2s46	17s55	0s 1	10s42	1n36	37s46	15s58	12s38	12s58	27s 6		n.a.
F 2	4 49	22 7	2 12	6 31	0 34	7 3	1 10	25 13	1 24	14 37	1 55	17 9	2 46	17 56	0 1	10 43	1 36	37 46	15 58	12 37	12 59	27 4		n.a.
S 3	4 24	17 51	1 9	5 47	0 28	6 32	1 8	25 13	1 26	14 40	1 54	17 10	2 46	17 56	0 1	10 43	1 36	37 46	15 57	12 37	13 1	27 3		n.a.
S 4	4 0	12 47	0 2	5 3	0 21	6 0	1 7	25 12	1 27	14 42	1 54	17 11	2 46	17 57	0 1	10 44	1 36	37 45	15 57	12 36	13 2	27 2		n.a.
M 5	3 36	7 7	1n 6	4 19	0 15	5 29	1 5	25 11	1 28	14 44	1 54	17 12	2 45	17 58	0 1	10 45	1 36	37 45	15 57	12 37	13 3	27 1		n.a.
T 6	3 11	1 4	2 12	3 35	0 9	4 57	1 4	25 10	1 29	14 46	1 54	17 14	2 45	17 58	0 1	10 45	1 36	37 45	15 56	12 37	13 4	26 59		n.a.
W 7	2 46	5n 9	3 13	2 51	0 2	4 25	1 2	25 9	1 30	14 48	1 54	17 15	2 45	17 59	0 1	10 46	1 36	37 45	15 56	12 38	13 5	26 58		n.a.
T 8	2 22	11 14	4 5	2 7	0s 4	3 53	1 0	25 8	1 31	14 50	1 53	17 16	2 45	18 0	0 1	10 47	1 36	37 45	15 56	12 40	13 6	26 57		n.a.
F 9	1 57	16 55	4 43	1 23	0 11	3 21	0 59	25 6	1 32	14 52	1 53	17 17	2 45	18 0	0 1	10 47	1 36	37 44	15 56	12 41	13 7	26 56		n.a.
S 10	1 32	21 50	5 7	0 38	0 17	2 49	0 57	25 5	1 33	14 54	1 53	17 18	2 45	18 1	0 1	10 48	1 36	37 44	15 55	12 43	13 8	26 54		n.a.
S 11	1 7	25 38	5 12	0s 6	0 23	2 16	0 55	25 3	1 34	14 56	1 53	17 19	2 45	18 2	0 1	10 49	1 36	37 44	15 55	12 44	13 9	26 53		n.a.
M12	0 43	27 55	5 0	0 50	0 30	1 44	0 53	25 1	1 35	14 58	1 52	17 20	2 44	18 2	0 1	10 50	1 36	37 44	15 55	12 45	13 10	26 52		n.a.
T 13	0 18	28 27	4 29	1 34	0 36	1 11	0 52	25 0	1 36	14 59	1 52	17 21	2 44	18 3	0 1	10 50	1 36	37 43	15 54	12 45	13 12	26 50		n.a.
W14	0s 7	27 8	3 42	2 18	0 42	0 39	0 50	24 58	1 38	15 1	1 52	17 22	2 44	18 4	0 1	10 51	1 36	37 43	15 54	12 45	13 13	26 49		n.a.
T 15	0 32	24 3	2 41	3 1	0 48	0 6	0 48	24 56	1 39	15 3	1 51	17 23	2 44	18 4	0 1	10 52	1 36	37 43	15 54	12 45	13 14	26 48		n.a.
F 16	0 57	19 31	1 31	3 45	0 54	0s26	0 46	24 54	1 40	15 4	1 51	17 23	2 44	18 5	0 1	10 53	1 36	37 43	15 53	12 44	13 15	26 46		n.a.
S 17	1 22	13 53	0 15	4 28	1 0	0 59	0 44	24 51	1 41	15 6	1 51	17 24	2 43	18 6	0 1	10 53	1 36	37 42	15 53	12 44	13 16	26 45		n.a.
S 18	1 47	7 34	1s 2	5 12	1 6	1 31	0 42	24 49	1 42	15 7	1 51	17 25	2 43	18 7	0 1	10 54	1 36	37 42	15 53	12 44	13 17	26 44		n.a.
M19	2 11	0 58	2 14	5 54	1 11	2 4	0 40	24 47	1 44	15 8	1 50	17 26	2 43	18 7	0 1	10 55	1 36	37 42	15 52	12 45	13 18	26 42		n.a.
T 20	2 36	5s35	3 17	6 37	1 17	2 36	0 38	24 44	1 45	15 9	1 50	17 26	2 43	18 8	0 1	10 56	1 36	37 42	15 52	12 46	13 19	26 41		n.a.
W21	3 1	11 45	4 7	7 19	1 22	3 9	0 35	24 42	1 46	15 11	1 50	17 27	2 43	18 9	0 1	10 56	1 36	37 41	15 52	12 49	13 20	26 39		n.a.
T 22	3 26	17 16	4 43	8 1	1 27	3 41	0 33	24 39	1 47	15 12	1 49	17 28	2 42	18 10	0 1	10 57	1 35	37 41	15 51	12 51	13 21	26 38		n.a.
F 23	3 50	21 51	5 3	8 43	1 32	4 13	0 31	24 36	1 48	15 13	1 49	17 28	2 42	18 11	0 1	10 58	1 35	37 41	15 51	12 54	13 22	26 37		n.a.
S 24	4 15	25 19	5 8	9 24	1 37	4 45	0 29	24 34	1 50	15 14	1 49	17 29	2 42	18 11	0 1	10 59	1 35	37 40	15 51	12 57	13 24	26 35		n.a.
S 25	4 40	27 32	4 59	10 4	1 42	5 17	0 27	24 31	1 51	15 15	1 48	17 29	2 42	18 12	0 1	10 59	1 35	37 40	15 50	12 59	13 25	26 34		n.a.
M26	5 4	28 24	4 36	10 44	1 46	5 49	0 25	24 28	1 52	15 15	1 48	17 30	2 42	18 13	0 1	11 0	1 35	37 40	15 50	13 0	13 26	26 32		n.a.
T 27	5 28	27 55	4 2	11 24	1 50	6 21	0 22	24 25	1 53	15 16	1 48	17 30	2 41	18 14	0 1	11 1	1 35	37 39	15 50	13 1	13 27	26 31		n.a.
W28	5 53	26 9	3 17	12 3	1 54	6 53	0 20	24 22	1 55	15 17	1 48	17 31	2 41	18 15	0 1	11 2	1 35	37 39	15 49	13 1	13 28	26 30		n.a.
T 29	6 17	23 15	2 24	12 41	1 57	7 24	0 18	24 19	1 56	15 17	1 47	17 31	2 41	18 15	0 1	11 3	1 35	37 39	15 49	13 1	13 29	26 28		n.a.
F 30	6 41	19 20	1 24	13 18	2 0	7 55	0 15	24 16	1 57	15 18	1 47	17 31	2 41	18 16	0 1	11 3	1 35	37 38	15 49	13 0	13 30	26 27		n.a.
S 31	7s 5	14s35	0s20	13s55	2s 3	8s27	0n13	24n13	1n59	15s18	1s46	17s32	2s40	18s17	0s 1	11s 4	1n35	37s38	15s48	13s 0	13s31	26s25		n.a.

Julian Day Number = 761819.5, Delta T = 17h43m20s
Ecliptic obliquity = 23°59'20, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°15'22, Lahiri = -40°08'22 Julian Calendar 1 Oct. 2628 BCE == Greg. Calendar 9 Sept. 2628 BCE

The year -2627 astronomical counting style corresponds to year 2628 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2628 BCE
geocentric

NOVEMBER 2628 BCE (-2627) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 15 32	18♎40'51	5♓ 2	2♏19	22♎57	21♋47	24°R31	20°R26	20♏30	2♏22	22♑22	26°R24	24♒51	15♑ 2	n.a.	S 1
M 2	1 19 28	19°42'11	17°41	3°52	24°13	22°14	24♒29	20♒25	20°34	2°24	22°22	26♒21	24°48	15° 8	n.a.	M 2
T 3	1 23 25	20°43'31	0♈42	5°25	25°28	22°42	24°27	20°24	20°37	2°26	22°22	26°17	24°44	15°15	n.a.	T 3
W 4	1 27 22	21°44'50	14° 3	6°57	26°43	23° 9	24°26	20°23	20°40	2°28	22°22	26° 9	24°41	15°22	n.a.	W 4
T 5	1 31 18	22°46'10	27°45	8°29	27°59	23°36	24°25	20°22	20°43	2°31	22°22	26° 0	24°38	15°28	n.a.	T 5
F 6	1 35 15	23°47'30	11♉43	9°59	29°14	24° 3	24°24	20°21	20°46	2°33	22°22	25°50	24°35	15°35	n.a.	F 6
S 7	1 39 11	24°48'50	25°53	11°29	0♏30	24°30	24°23	20°20	20°50	2°35	22°23	25°40	24°32	15°42	n.a.	S 7
S 8	1 43 8	25°50'11	10♊10	12°58	1°45	24°57	24°22	20°20	20°53	2°37	22°23	25°32	24°29	15°49	n.a.	S 8
M 9	1 47 4	26°51'31	24°29	14°25	3° 1	25°23	24°22	20°19	20°56	2°40	22°23	25°25	24°25	15°55	n.a.	M 9
T 10	1 51 1	27°52'52	8♋45	15°50	4°16	25°49	24°D22	20°19	21° 0	2°42	22°23	25°21	24°22	16° 2	n.a.	T 10
W11	1 54 58	28°54'13	22°55	17°13	5°31	26°15	24°22	20°18	21° 3	2°44	22°24	25°19	24°19	16° 9	n.a.	W11
T 12	1 58 54	29°55'34	6♌59	18°33	6°47	26°40	24°22	20°18	21° 6	2°46	22°24	25°D19	24°16	16°15	n.a.	T 12
F 13	2 2 51	0♏56'55	20°55	19°50	8° 2	27° 5	24°22	20°D18	21°10	2°49	22°24	25°R20	24°13	16°22	n.a.	F 13
S 14	2 6 47	1°58'16	4♍43	21° 4	9°17	27°30	24°23	20°18	21°13	2°51	22°25	25°20	24° 9	16°29	n.a.	S 14
S 15	2 10 44	2°59'37	18°23	22°13	10°33	27°55	24°24	20°18	21°16	2°53	22°25	25°17	24° 6	16°35	n.a.	S 15
M16	2 14 40	4° 0'57	1♎55	23°18	11°48	28°20	24°25	20°19	21°20	2°56	22°26	25°12	24° 3	16°42	n.a.	M16
T 17	2 18 37	5° 2'18	15°17	24°16	13° 3	28°44	24°26	20°19	21°23	2°58	22°26	25° 4	24° 0	16°49	n.a.	T 17
W18	2 22 34	6° 3'38	28°27	25° 9	14°19	29° 8	24°28	20°20	21°27	3° 0	22°27	24°54	23°57	16°55	n.a.	W18
T 19	2 26 30	7° 4'58	11♏25	25°53	15°34	29°31	24°29	20°20	21°30	3° 2	22°27	24°41	23°54	17° 2	n.a.	T 19
F 20	2 30 27	8° 6'17	24° 8	26°30	16°49	29°55	24°31	20°21	21°33	3° 5	22°28	24°27	23°50	17° 9	n.a.	F 20
S 21	2 34 23	9° 7'35	6♐37	26°57	18° 5	0♌18	24°33	20°22	21°37	3° 7	22°28	24°14	23°47	17°15	n.a.	S 21
S 22	2 38 20	10° 8'53	18°52	27°14	19°20	0°40	24°35	20°23	21°40	3° 9	22°29	24° 3	23°44	17°22	n.a.	S 22
M23	2 42 16	11°10'11	0♑55	27°R20	20°35	1° 3	24°38	20°24	21°44	3°11	22°29	23°53	23°41	17°29	n.a.	M23
T 24	2 46 13	12°11'27	12°49	27°16	21°50	1°25	24°41	20°25	21°47	3°14	22°30	23°47	23°38	17°35	n.a.	T 24
W25	2 50 10	13°12'42	24°38	26°59	23° 5	1°47	24°44	20°26	21°51	3°16	22°31	23°43	23°34	17°42	n.a.	W25
T 26	2 54 6	14°13'56	6♒26	26°30	24°21	2° 8	24°47	20°28	21°54	3°18	22°31	23°42	23°31	17°49	n.a.	T 26
F 27	2 58 3	15°15'09	18°19	25°51	25°36	2°29	24°50	20°29	21°58	3°20	22°32	23°42	23°28	17°55	n.a.	F 27
S 28	3 1 59	16°16'21	0♓23	25° 0	26°51	2°50	24°53	20°31	22° 1	3°23	22°33	23°42	23°25	18° 2	n.a.	S 28
S 29	3 5 56	17°17'32	12°43	24° 1	28° 6	3°10	24°57	20°33	22° 5	3°25	22°34	23°41	23°22	18° 9	n.a.	S 29
M30	3 9 52	18♏18'42	25♓24	22♏53	29♏21	3♌30	25♒ 1	20♒35	22♏ 8	3♏27	22♑34	23♒37	23♒19	18♑15	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s29	9s10	0n46	14s31	2s 6	8s57	0n11	24n 9	2n 0	15s19	1s46	17s32	2s40	18s18	0s 1	11s 5	1n35	37s38	15s48	13s 0	13s32	26s24		n.a.
M 2	7 53	3 16	1 52	15 5	2 8	9 28	0 8	24 6	2 1	15 19	1 46	17 32	2 40	18 19	0 1	11 6	1 35	37 37	15 48	13 1	13 33	26 22		n.a.
T 3	8 16	2n55	2 53	15 39	2 9	9 59	0 6	24 3	2 3	15 19	1 45	17 32	2 40	18 20	0 1	11 7	1 35	37 37	15 47	13 3	13 34	26 21		n.a.
W 4	8 40	9 8	3 47	16 11	2 10	10 29	0 4	23 59	2 4	15 20	1 45	17 32	2 39	18 21	0 1	11 7	1 35	37 37	15 47	13 5	13 36	26 19		n.a.
T 5	9 3	15 4	4 28	16 43	2 11	10 59	0 1	23 56	2 6	15 20	1 45	17 32	2 39	18 22	0 1	11 8	1 35	37 36	15 47	13 8	13 37	26 18		n.a.
F 6	9 26	20 21	4 55	17 13	2 11	11 28	0s 1	23 52	2 7	15 20	1 44	17 32	2 39	18 22	0 1	11 9	1 35	37 36	15 46	13 12	13 38	26 16		n.a.
S 7	9 49	24 35	5 4	17 41	2 10	11 58	0 3	23 49	2 8	15 20	1 44	17 32	2 39	18 23	0 1	11 10	1 35	37 35	15 46	13 15	13 39	26 15		n.a.
S 8	10 12	27 20	4 54	18 8	2 9	12 27	0 6	23 46	2 10	15 19	1 44	17 32	2 38	18 24	0 1	11 11	1 35	37 35	15 46	13 18	13 40	26 13		n.a.
M 9	10 35	28 18	4 26	18 33	2 7	12 55	0 8	23 42	2 11	15 19	1 43	17 32	2 38	18 25	0 1	11 11	1 35	37 35	15 45	13 20	13 41	26 12		n.a.
T 10	10 58	27 23	3 42	18 56	2 5	13 24	0 11	23 38	2 13	15 19	1 43	17 32	2 38	18 26	0 1	11 12	1 35	37 34	15 45	13 22	13 42	26 10		n.a.
W11	11 20	24 41	2 44	19 17	2 1	13 52	0 13	23 35	2 14	15 19	1 43	17 32	2 38	18 27	0 1	11 13	1 35	37 34	15 44	13 22	13 43	26 9		n.a.
T 12	11 42	20 30	1 36	19 37	1 57	14 20	0 15	23 31	2 16	15 18	1 42	17 32	2 37	18 28	0 1	11 14	1 35	37 33	15 44	13 22	13 44	26 7		n.a.
F 13	12 4	15 13	0 24	19 53	1 52	14 47	0 18	23 28	2 17	15 18	1 42	17 32	2 37	18 29	0 1	11 15	1 35	37 33	15 44	13 22	13 45	26 6		n.a.
S 14	12 26	9 14	0s50	20 8	1 45	15 14	0 20	23 24	2 19	15 17	1 42	17 31	2 37	18 30	0 1	11 15	1 35	37 33	15 43	13 22	13 46	26 4		n.a.
S 15	12 47	2 52	1 59	20 19	1 38	15 41	0 22	23 21	2 20	15 17	1 41	17 31	2 37	18 31	0 1	11 16	1 35	37 32	15 43	13 23	13 47	26 3		n.a.
M16	13 9	3s32	3 1	20 28	1 30	16 7	0 25	23 17	2 22	15 16	1 41	17 31	2 36	18 31	0 1	11 17	1 35	37 32	15 43	13 25	13 48	26 1		n.a.
T 17	13 30	9 42	3 52	20 34	1 20	16 32	0 27	23 13	2 23	15 15	1 40	17 30	2 36	18 32	0 1	11 18	1 35	37 31	15 42	13 28	13 50	26 0		n.a.
W18	13 51	15 21	4 30	20 37	1 9	16 58	0 29	23 10	2 25	15 14	1 40	17 30	2 36	18 33	0 1	11 19	1 35	37 31	15 42	13 31	13 51	25 58		n.a.
T 19	14 11	20 14	4 53	20 36	0 57	17 23	0 31	23 6	2 27	15 13	1 40	17 30	2 36	18 34	0 1	11 19	1 35	37 31	15 42	13 36	13 52	25 56		n.a.
F 20	14 32	24 5	5 1	20 32	0 44	17 47	0 34	23 3	2 28	15 12	1 39	17 29	2 35	18 35	0 1	11 20	1 35	37 30	15 41	13 40	13 53	25 55		n.a.
S 21	14 52	26 44	4 54	20 24	0 29	18 11	0 36	22 59	2 30	15 11	1 39	17 29	2 35	18 36	0 1	11 21	1 35	37 30	15 41	13 45	13 54	25 53		n.a.
S 22	15 12	28 3	4 34	20 13	0 14	18 34	0 38	22 56	2 32	15 10	1 39	17 28	2 35	18 37	0 1	11 22	1 35	37 29	15 41	13 49	13 55	25 52		n.a.
M23	15 31	28 0	4 1	19 58	0n 3	18 57	0 40	22 52	2 33	15 9	1 38	17 27	2 35	18 38	0 1	11 23	1 35	37 29	15 40	13 52	13 56	25 50		n.a.
T 24	15 51	26 39	3 18	19 39	0 21	19 19	0 42	22 49	2 35	15 8	1 38	17 27	2 34	18 39	0 1	11 23	1 35	37 28	15 40	13 54	13 57	25 48		n.a.
W25	16 10	24 6	2 27	19 17	0 40	19 41	0 44	22 46	2 37	15 6	1 38	17 26	2 34	18 40	0 1	11 24	1 35	37 28	15 40	13 55	13 58	25 47		n.a.
T 26	16 28	20 33	1 30	18 51	1 0	20 2	0 47	22 42	2 38	15 5	1 37	17 25	2 34	18 41	0 1	11 25	1 35	37 28	15 40	13 56	13 59	25 45		n.a.
F 27	16 47	16 8	0 28	18 23	1 19	20 23	0 49	22 39	2 40	15 4	1 37	17 25	2 34	18 42	0 1	11 26	1 35	37 27	15 39	13 56	14 0	25 44		n.a.
S 28	17 5	11 2	0n35	17 51	1 39	20 43	0 51	22 36	2 42	15 2	1 37	17 24	2 33	18 43	0 1	11 26	1 35	37 27	15 39	13 56	14 1	25 42		n.a.
S 29	17 23	5 25	1 39	17 18	1 58	21 3	0 53	22 33	2 44	15 0	1 36	17 23	2 33	18 44	0 1	11 27	1 35	37 26	15 39	13 56	14 2	25 40		n.a.
M30	17s40	0n33	2n39	16s43	2n16	21s22	0s55	22n30	2n45	14s59	1s36	17s22	2s33	18s45	0s 1	11s28	1n35	37s26	15s38	13s57	14s 4	25s39		n.a.

Julian Day Number = 761850.5, Delta T = 17h43m18s
Ecliptic obliquity = 23°59'20, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°15'18, Lahiri = -40°08'18 Julian Calendar 1 Nov. 2628 BCE == Greg. Calendar 10 Oct. 2628 BCE

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ASTRODIENST EPHEMERIS for the year 2628 BCE
geocentric

DECEMBER 2628 BCE (-2627) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 13 49	19♏19'50	8♈30	21°R40	0♐36	3♌50	25♒ 5	20♒37	22♏12	3♏29	22♑35	23°R32	23♒15	18♑22	n.a.	T 1
W 2	3 17 45	20°20'57	22° 2	20♏24	1°51	4° 9	25° 9	20°39	22°16	3°32	22°36	23♒23	23°12	18°29	n.a.	W 2
T 3	3 21 42	21°22'03	6♉ 0	19° 7	3° 6	4°28	25°14	20°41	22°19	3°34	22°37	23°12	23° 9	18°35	n.a.	T 3
F 4	3 25 39	22°23'08	20°21	17°52	4°21	4°46	25°18	20°43	22°23	3°36	22°38	22°59	23° 6	18°42	n.a.	F 4
S 5	3 29 35	23°24'12	4♊58	16°39	5°36	5° 4	25°23	20°46	22°26	3°38	22°39	22°47	23° 3	18°49	n.a.	S 5
S 6	3 33 32	24°25'15	19°43	15°33	6°51	5°22	25°28	20°48	22°30	3°40	22°39	22°36	23° 0	18°55	n.a.	S 6
M 7	3 37 28	25°26'17	4♋29	14°32	8° 6	5°39	25°33	20°51	22°33	3°42	22°40	22°27	22°56	19° 2	n.a.	M 7
T 8	3 41 25	26°27'18	19° 8	13°40	9°21	5°56	25°38	20°54	22°37	3°45	22°41	22°22	22°53	19° 9	n.a.	T 8
W 9	3 45 21	27°28'18	3♌34	12°56	10°36	6°12	25°44	20°56	22°40	3°47	22°42	22°19	22°50	19°15	n.a.	W 9
T 10	3 49 18	28°29'17	17°45	12°21	11°51	6°28	25°50	20°59	22°44	3°49	22°43	22°18	22°47	19°22	n.a.	T 10
F 11	3 53 15	29°30'15	1♍40	11°55	13° 6	6°44	25°55	21° 2	22°47	3°51	22°44	22°18	22°44	19°29	n.a.	F 11
S 12	3 57 11	0♐31'11	15°19	11°37	14°21	6°59	26° 1	21° 6	22°51	3°53	22°45	22°18	22°40	19°35	n.a.	S 12
S 13	4 1 8	1°32'07	28°43	11°28	15°36	7°13	26° 8	21° 9	22°54	3°55	22°46	22°15	22°37	19°42	n.a.	S 13
M14	4 5 4	2°33'01	11♎55	11°D26	16°51	7°27	26°14	21°12	22°58	3°57	22°47	22°10	22°34	19°49	n.a.	M14
T 15	4 9 1	3°33'55	24°54	11°32	18° 6	7°41	26°20	21°16	23° 1	3°59	22°48	22° 2	22°31	19°55	n.a.	T 15
W16	4 12 57	4°34'47	7♏43	11°45	19°20	7°53	26°27	21°19	23° 5	4° 1	22°49	21°51	22°28	20° 2	n.a.	W16
T 17	4 16 54	5°35'37	20°21	12° 5	20°35	8° 6	26°34	21°23	23° 8	4° 3	22°50	21°38	22°25	20° 9	n.a.	T 17
F 18	4 20 51	6°36'27	2♐47	12°30	21°50	8°18	26°41	21°27	23°12	4° 5	22°52	21°24	22°21	20°15	n.a.	F 18
S 19	4 24 47	7°37'14	15° 4	13° 1	23° 5	8°29	26°48	21°31	23°15	4° 7	22°53	21°10	22°18	20°22	n.a.	S 19
S 20	4 28 44	8°38'00	27°10	13°37	24°19	8°40	26°55	21°34	23°19	4° 9	22°54	20°58	22°15	20°29	n.a.	S 20
M21	4 32 40	9°38'45	9♑ 8	14°17	25°34	8°50	27° 3	21°39	23°22	4°11	22°55	20°48	22°12	20°35	n.a.	M21
T 22	4 36 37	10°39'27	20°59	15° 2	26°49	8°59	27°10	21°43	23°25	4°13	22°56	20°41	22° 9	20°42	n.a.	T 22
W23	4 40 33	11°40'08	2♒46	15°50	28° 4	9° 8	27°18	21°47	23°29	4°15	22°57	20°37	22° 6	20°49	n.a.	W23
T 24	4 44 30	12°40'47	14°33	16°42	29°18	9°17	27°26	21°51	23°32	4°17	22°59	20°36	22° 2	20°55	n.a.	T 24
F 25	4 48 27	13°41'24	26°25	17°37	0♑33	9°24	27°34	21°56	23°36	4°19	23° 0	20°D36	21°59	21° 2	n.a.	F 25
S 26	4 52 23	14°41'58	8♓26	18°35	1°48	9°32	27°42	22° 0	23°39	4°21	23° 1	20°36	21°56	21° 9	n.a.	S 26
S 27	4 56 20	15°42'31	20°43	19°36	3° 2	9°38	27°51	22° 5	23°42	4°22	23° 2	20°R36	21°53	21°15	n.a.	S 27
M28	5 0 16	16°43'02	3♈20	20°39	4°17	9°44	27°59	22° 9	23°46	4°24	23° 4	20°35	21°50	21°22	n.a.	M28
T 29	5 4 13	17°43'30	16°22	21°45	5°31	9°49	28° 8	22°14	23°49	4°26	23° 5	20°31	21°46	21°29	n.a.	T 29
W30	5 8 9	18°43'56	29°53	22°52	6°46	9°53	28°16	22°19	23°52	4°28	23° 6	20°25	21°43	21°35	n.a.	W30
T 31	5 12 6	19♐44'21	13♉53	24♏ 2	8♑ 0	9♌57	28♒25	22♒24	23♏56	4♏30	23♑ 8	20♒17	21♒40	21♑42	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	17s58	6n42	3n33	16s 8	2n33	21s40	0s56	22n27	2n47	14s57	1s36	17s21	2s32	18s45	0s 1	11s29	1n35	37s25	15s38	13s59	14s 5	25s37			n.a.
W 2	18 14	12 44	4 17	15 34	2 48	21 58	0 58	22 24	2 49	14 55	1 35	17 20	2 32	18 46	0 1	11 29	1 35	37 25	15 38	14 2	14 6	25 35			n.a.
T 3	18 31	18 19	4 47	15 0	3 1	22 15	1 0	22 21	2 51	14 53	1 35	17 19	2 32	18 47	0 1	11 30	1 35	37 24	15 37	14 6	14 7	25 34			n.a.
F 4	18 47	23 2	5 0	14 29	3 12	22 31	1 2	22 18	2 53	14 52	1 34	17 18	2 32	18 48	0 1	11 31	1 35	37 24	15 37	14 10	14 8	25 32			n.a.
S 5	19 3	26 25	4 53	14 0	3 20	22 47	1 4	22 15	2 55	14 50	1 34	17 17	2 31	18 49	0 1	11 32	1 35	37 24	15 37	14 14	14 9	25 30			n.a.
S 6	19 18	28 1	4 27	13 35	3 27	23 2	1 6	22 13	2 57	14 48	1 34	17 16	2 31	18 50	0 1	11 32	1 35	37 23	15 37	14 18	14 10	25 29			n.a.
M 7	19 34	27 38	3 44	13 13	3 30	23 16	1 7	22 10	2 58	14 45	1 33	17 15	2 31	18 51	0 1	11 33	1 35	37 23	15 36	14 21	14 11	25 27			n.a.
T 8	19 48	25 19	2 46	12 56	3 32	23 30	1 9	22 8	3 0	14 43	1 33	17 14	2 31	18 52	0 1	11 34	1 35	37 22	15 36	14 22	14 12	25 25			n.a.
W 9	20 3	21 22	1 37	12 43	3 32	23 43	1 10	22 5	3 2	14 41	1 33	17 13	2 30	18 53	0 1	11 35	1 35	37 22	15 36	14 23	14 13	25 23			n.a.
T 10	20 17	16 15	0 24	12 34	3 30	23 55	1 12	22 3	3 4	14 39	1 32	17 12	2 30	18 54	0 1	11 35	1 35	37 21	15 35	14 24	14 14	25 22			n.a.
F 11	20 30	10 22	0s49	12 29	3 26	24 6	1 13	22 1	3 6	14 36	1 32	17 10	2 30	18 55	0 1	11 36	1 35	37 21	15 35	14 24	14 15	25 20			n.a.
S 12	20 44	4 6	1 58	12 29	3 21	24 17	1 15	21 59	3 8	14 34	1 32	17 9	2 30	18 56	0 1	11 37	1 35	37 20	15 35	14 24	14 16	25 18			n.a.
S 13	20 56	2s13	3 0	12 31	3 15	24 27	1 16	21 57	3 10	14 32	1 31	17 8	2 29	18 57	0 1	11 37	1 35	37 20	15 35	14 25	14 17	25 16			n.a.
M14	21 9	8 20	3 50	12 37	3 9	24 36	1 18	21 55	3 12	14 29	1 31	17 6	2 29	18 58	0 1	11 38	1 35	37 20	15 34	14 26	14 18	25 15			n.a.
T 15	21 21	14 0	4 28	12 47	3 1	24 45	1 19	21 54	3 14	14 27	1 31	17 5	2 29	18 58	0 1	11 39	1 35	37 19	15 34	14 29	14 19	25 13			n.a.
W16	21 33	18 59	4 51	12 58	2 53	24 53	1 20	21 52	3 16	14 24	1 31	17 4	2 29	18 59	0 1	11 40	1 35	37 19	15 34	14 33	14 21	25 11			n.a.
T 17	21 44	23 3	5 0	13 13	2 44	25 0	1 21	21 51	3 18	14 21	1 30	17 2	2 29	19 0	0 1	11 40	1 35	37 18	15 34	14 37	14 22	25 9			n.a.
F 18	21 55	26 0	4 55	13 29	2 35	25 6	1 22	21 50	3 21	14 18	1 30	17 1	2 28	19 1	0 1	11 41	1 35	37 18	15 33	14 42	14 23	25 8			n.a.
S 19	22 5	27 41	4 35	13 48	2 25	25 11	1 23	21 49	3 23	14 16	1 30	16 59	2 28	19 2	0 1	11 42	1 35	37 17	15 33	14 46	14 24	25 6			n.a.
S 20	22 15	28 1	4 3	14 8	2 16	25 16	1 24	21 48	3 25	14 13	1 29	16 58	2 28	19 3	0 1	11 42	1 35	37 17	15 33	14 50	14 25	25 4			n.a.
M21	22 24	27 1	3 21	14 29	2 6	25 20	1 25	21 47	3 27	14 10	1 29	16 56	2 28	19 4	0 1	11 43	1 35	37 16	15 33	14 53	14 26	25 2			n.a.
T 22	22 33	24 47	2 30	14 52	1 56	25 23	1 26	21 46	3 29	14 7	1 29	16 54	2 27	19 5	0 1	11 44	1 35	37 16	15 32	14 56	14 27	25 1			n.a.
W23	22 42	21 30	1 33	15 16	1 46	25 25	1 27	21 46	3 31	14 4	1 28	16 53	2 27	19 6	0 1	11 44	1 35	37 16	15 32	14 57	14 28	24 59			n.a.
T 24	22 50	17 21	0 32	15 40	1 36	25 27	1 28	21 46	3 33	14 1	1 28	16 51	2 27	19 6	0 1	11 45	1 35	37 15	15 32	14 57	14 29	24 57			n.a.
F 25	22 58	12 31	0n31	16 6	1 26	25 28	1 28	21 46	3 36	13 58	1 28	16 49	2 27	19 7	0 1	11 45	1 35	37 15	15 32	14 57	14 30	24 55			n.a.
S 26	23 5	7 9	1 34	16 32	1 17	25 28	1 29	21 46	3 38	13 55	1 27	16 48	2 26	19 8	0 1	11 46	1 35	37 14	15 32	14 57	14 31	24 53			n.a.
S 27	23 12	1 25	2 33	16 58	1 7	25 27	1 30	21 46	3 40	13 51	1 27	16 46	2 26	19 9	0 1	11 47	1 35	37 14	15 31	14 57	14 32	24 51			n.a.
M28	23 18	4n31	3 27	17 24	0 57	25 25	1 30	21 47	3 42	13 48	1 27	16 44	2 26	19 10	0 1	11 47	1 35	37 13	15 31	14 58	14 33	24 50			n.a.
T 29	23 24	10 27	4 13	17 51	0 48	25 23	1 31	21 47	3 44	13 45	1 27	16 42	2 26	19 11	0 1	11 48	1 35	37 13	15 31	14 59	14 34	24 48			n.a.
W30	23 30	16 7	4 45	18 18	0 38	25 20	1 31	21 48	3 47	13 41	1 26	16 41	2 26	19 12	0 1	11 48	1 35	37 12	15 31	15 1	14 35	24 46			n.a.
T 31	23s35	21n10	5n 3	18s45	0n29	25s15	1s31	21n49	3n49	13s38	1s26	16s39	2s25	19s12	0s 2	11s49	1n36	37s12	15s31	15s 3	14s36	24s44			n.a.

Julian Day Number = 761880.5, Delta T = 17h43m16s
Ecliptic obliquity = 23°59'20, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°15'14, Lahiri = -40°08'14 Julian Calendar 1 Dec. 2628 BCE == Greg. Calendar 9 Nov. 2628 BCE

The year -2627 astronomical counting style corresponds to year 2628 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2627 BCE
geocentric

JANUARY 2627 BCE (-2626) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	5 16 2	20♐44'43	28♉21	25♏14	9♑15	10♌ 0	28♒34	22♒29	23♏59	4♏31	23♑ 9	20°R 8	21♒37	21♑49	n.a.	F 1
S 2	5 19 59	21°45'03	13♊10	26°28	10°29	10° 3	28°43	22°34	24° 2	4°33	23°10	19♒58	21°34	21°55	n.a.	S 2
S 3	5 23 56	22°45'21	28°14	27°43	11°43	10° 5	28°53	22°39	24° 5	4°35	23°12	19°49	21°31	22° 2	n.a.	S 3
M 4	5 27 52	23°45'38	13♋22	29° 0	12°58	10° 6	29° 2	22°44	24° 8	4°36	23°13	19°43	21°27	22° 9	n.a.	M 4
T 5	5 31 49	24°45'52	28°25	0♐18	14°12	10°R 6	29°12	22°50	24°12	4°38	23°14	19°39	21°24	22°15	n.a.	T 5
W 6	5 35 45	25°46'05	13♌13	1°38	15°26	10° 5	29°21	22°55	24°15	4°40	23°16	19°D37	21°21	22°22	n.a.	W 6
T 7	5 39 42	26°46'16	27°42	2°59	16°41	10° 4	29°31	23° 1	24°18	4°41	23°17	19°37	21°18	22°29	n.a.	T 7
F 8	5 43 38	27°46'25	11♍49	4°22	17°55	10° 2	29°41	23° 6	24°21	4°43	23°18	19°38	21°15	22°35	n.a.	F 8
S 9	5 47 35	28°46'32	25°33	5°46	19° 9	9°59	29°51	23°12	24°24	4°44	23°20	19°R39	21°12	22°42	n.a.	S 9
S 10	5 51 31	29°46'37	8♎55	7°11	20°23	9°56	0♓ 1	23°18	24°27	4°46	23°21	19°38	21° 8	22°49	n.a.	S 10
M11	5 55 28	0♑46'41	21°59	8°37	21°37	9°52	0°11	23°23	24°30	4°47	23°23	19°36	21° 5	22°55	n.a.	M11
T 12	5 59 25	1°46'43	4♏46	10° 5	22°52	9°47	0°21	23°29	24°33	4°49	23°24	19°32	21° 2	23° 2	n.a.	T 12
W13	6 3 21	2°46'43	17°19	11°34	24° 6	9°41	0°32	23°35	24°36	4°50	23°26	19°25	20°59	23° 9	n.a.	W13
T 14	6 7 18	3°46'41	29°41	13° 4	25°20	9°34	0°42	23°41	24°39	4°51	23°27	19°17	20°56	23°15	n.a.	T 14
F 15	6 11 14	4°46'37	11♐53	14°35	26°34	9°27	0°53	23°47	24°42	4°53	23°28	19° 8	20°52	23°22	n.a.	F 15
S 16	6 15 11	5°46'31	23°57	16° 8	27°48	9°18	1° 4	23°53	24°45	4°54	23°30	19° 0	20°49	23°29	n.a.	S 16
S 17	6 19 7	6°46'24	5♑53	17°41	29° 2	9° 9	1°14	23°59	24°48	4°56	23°31	18°52	20°46	23°35	n.a.	S 17
M18	6 23 4	7°46'13	17°45	19°16	0♒16	9° 0	1°25	24° 6	24°51	4°57	23°33	18°46	20°43	23°42	n.a.	M18
T 19	6 27 0	8°46'01	29°33	20°52	1°30	8°49	1°36	24°12	24°53	4°58	23°34	18°42	20°40	23°49	n.a.	T 19
W20	6 30 57	9°45'46	11♒20	22°29	2°44	8°38	1°47	24°18	24°56	4°59	23°36	18°40	20°37	23°55	n.a.	W20
T 21	6 34 53	10°45'29	23° 9	24° 7	3°57	8°26	1°59	24°25	24°59	5° 1	23°37	18°D40	20°33	24° 2	n.a.	T 21
F 22	6 38 50	11°45'10	5♓ 3	25°46	5°11	8°13	2°10	24°31	25° 1	5° 2	23°39	18°41	20°30	24° 9	n.a.	F 22
S 23	6 42 47	12°44'48	17° 5	27°27	6°25	7°59	2°21	24°38	25° 4	5° 3	23°40	18°43	20°27	24°15	n.a.	S 23
S 24	6 46 43	13°44'24	29°22	29° 9	7°39	7°45	2°33	24°44	25° 7	5° 4	23°42	18°44	20°24	24°22	n.a.	S 24
M25	6 50 40	14°43'57	11♈56	0♑52	8°52	7°30	2°44	24°51	25° 9	5° 5	23°43	18°R45	20°21	24°29	n.a.	M25
T 26	6 54 36	15°43'27	24°53	2°36	10° 6	7°14	2°56	24°58	25°12	5° 6	23°45	18°45	20°18	24°35	n.a.	T 26
W27	6 58 33	16°42'56	8♉16	4°21	11°20	6°58	3° 8	25° 4	25°14	5° 7	23°46	18°43	20°14	24°42	n.a.	W27
T 28	7 2 29	17°42'21	22° 8	6° 8	12°33	6°41	3°20	25°11	25°17	5° 8	23°48	18°40	20°11	24°49	n.a.	T 28
F 29	7 6 26	18°41'45	6♊28	7°56	13°47	6°24	3°31	25°18	25°19	5° 9	23°49	18°36	20° 8	24°55	n.a.	F 29
S 30	7 10 22	19°41'05	21°13	9°45	15° 0	6° 6	3°43	25°25	25°22	5°10	23°51	18°32	20° 5	25° 2	n.a.	S 30
S 31	7 14 19	20♑40'24	6♋18	11♑35	16♒14	5♌47	3♓55	25♒32	25♏24	5♏11	23♑53	18♒28	20♒ 2	25♑ 9	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s39	25n 8	5n 1	19s11	0n20	25s11	1s31	21n51	3n51	13s35	1s26	16s37	2s25	19s13	0s 2	11s49	1n36	37s12	15s31	15s 6	14s37	24s42		n.a.
S 2	23 43	27 32	4 40	19 37	0 11	25 5	1 32	21 52	3 53	13 31	1 26	16 35	2 25	19 14	0 2	11 50	1 36	37 11	15 30	15 10	14 38	24 40		n.a.
S 3	23 47	27 58	3 59	20 4	0 3	24 59	1 32	21 54	3 55	13 27	1 25	16 33	2 25	19 15	0 2	11 51	1 36	37 11	15 30	15 12	14 39	24 38		n.a.
M 4	23 50	26 18	3 1	20 29	0s 6	24 52	1 32	21 56	3 58	13 24	1 25	16 31	2 25	19 16	0 2	11 51	1 36	37 10	15 30	15 14	14 40	24 37		n.a.
T 5	23 53	22 46	1 51	20 54	0 14	24 44	1 32	21 58	4 0	13 20	1 25	16 29	2 24	19 17	0 2	11 52	1 36	37 10	15 30	15 16	14 41	24 35		n.a.
W 6	23 55	17 47	0 34	21 19	0 22	24 35	1 32	22 0	4 2	13 17	1 24	16 27	2 24	19 17	0 2	11 52	1 36	37 10	15 30	15 16	14 43	24 33		n.a.
T 7	23 57	11 52	0s43	21 43	0 30	24 26	1 31	22 2	4 4	13 13	1 24	16 25	2 24	19 18	0 2	11 53	1 36	37 9	15 30	15 16	14 44	24 31		n.a.
F 8	23 58	5 30	1 57	22 7	0 37	24 16	1 31	22 5	4 6	13 9	1 24	16 23	2 24	19 19	0 2	11 53	1 36	37 9	15 29	15 16	14 45	24 29		n.a.
S 9	23 59	0s57	3 1	22 29	0 44	24 5	1 31	22 8	4 9	13 5	1 24	16 21	2 24	19 20	0 2	11 54	1 36	37 8	15 29	15 16	14 46	24 27		n.a.
S 10	23 59	7 11	3 54	22 51	0 51	23 53	1 31	22 11	4 11	13 1	1 23	16 19	2 23	19 21	0 2	11 54	1 36	37 8	15 29	15 16	14 47	24 25		n.a.
M11	23 59	12 57	4 33	23 12	0 58	23 41	1 30	22 14	4 13	12 57	1 23	16 17	2 23	19 21	0 2	11 55	1 36	37 8	15 29	15 17	14 48	24 23		n.a.
T 12	23 59	18 3	4 58	23 32	1 5	23 28	1 30	22 17	4 15	12 53	1 23	16 15	2 23	19 22	0 2	11 55	1 36	37 7	15 29	15 18	14 49	24 21		n.a.
W13	23 57	22 17	5 7	23 51	1 11	23 15	1 29	22 21	4 17	12 49	1 23	16 12	2 23	19 23	0 2	11 56	1 36	37 7	15 29	15 20	14 50	24 19		n.a.
T 14	23 56	25 28	5 3	24 9	1 17	23 0	1 28	22 25	4 19	12 45	1 22	16 10	2 23	19 24	0 2	11 56	1 36	37 6	15 29	15 23	14 51	24 17		n.a.
F 15	23 54	27 25	4 44	24 26	1 22	22 45	1 28	22 29	4 21	12 41	1 22	16 8	2 23	19 24	0 2	11 56	1 36	37 6	15 29	15 25	14 52	24 15		n.a.
S 16	23 51	28 3	4 13	24 42	1 27	22 30	1 27	22 33	4 23	12 37	1 22	16 6	2 22	19 25	0 2	11 57	1 36	37 6	15 29	15 28	14 53	24 14		n.a.
S 17	23 49	27 22	3 31	24 56	1 32	22 13	1 26	22 37	4 25	12 33	1 22	16 3	2 22	19 26	0 2	11 57	1 36	37 5	15 28	15 31	14 54	24 12		n.a.
M18	23 45	25 25	2 40	25 9	1 37	21 56	1 25	22 42	4 27	12 29	1 22	16 1	2 22	19 26	0 2	11 58	1 36	37 5	15 28	15 33	14 55	24 10		n.a.
T 19	23 41	22 22	1 42	25 21	1 41	21 39	1 24	22 47	4 29	12 25	1 21	15 59	2 22	19 27	0 2	11 58	1 36	37 4	15 28	15 34	14 56	24 8		n.a.
W20	23 37	18 25	0 40	25 31	1 45	21 21	1 23	22 52	4 31	12 20	1 21	15 57	2 22	19 28	0 2	11 58	1 36	37 4	15 28	15 34	14 57	24 6		n.a.
T 21	23 32	13 44	0n24	25 40	1 48	21 2	1 22	22 56	4 32	12 16	1 21	15 54	2 22	19 29	0 2	11 59	1 36	37 4	15 28	15 34	14 58	24 4		n.a.
F 22	23 27	8 31	1 28	25 47	1 51	20 42	1 21	23 2	4 34	12 12	1 21	15 52	2 22	19 29	0 2	11 59	1 36	37 3	15 28	15 34	14 59	24 2		n.a.
S 23	23 22	2 56	2 29	25 52	1 54	20 22	1 19	23 7	4 36	12 7	1 20	15 49	2 21	19 30	0 2	12 0	1 36	37 3	15 28	15 34	15 0	24 0		n.a.
S 24	23 16	2n51	3 24	25 56	1 57	20 2	1 18	23 12	4 37	12 3	1 20	15 47	2 21	19 31	0 2	12 0	1 36	37 3	15 28	15 33	15 1	23 58		n.a.
M25	23 9	8 39	4 11	25 58	1 58	19 41	1 16	23 18	4 39	11 58	1 20	15 45	2 21	19 31	0 2	12 0	1 36	37 2	15 28	15 33	15 2	23 56		n.a.
T 26	23 2	14 16	4 46	25 58	2 0	19 19	1 15	23 23	4 40	11 54	1 20	15 42	2 21	19 32	0 2	12 1	1 36	37 2	15 28	15 33	15 3	23 54		n.a.
W27	22 55	19 25	5 8	25 56	2 1	18 57	1 13	23 29	4 41	11 49	1 20	15 40	2 21	19 32	0 2	12 1	1 36	37 2	15 28	15 34	15 4	23 52		n.a.
T 28	22 47	23 44	5 12	25 52	2 2	18 34	1 12	23 34	4 43	11 45	1 19	15 37	2 21	19 33	0 2	12 1	1 37	37 1	15 28	15 35	15 5	23 50		n.a.
F 29	22 39	26 46	4 58	25 46	2 2	18 11	1 10	23 40	4 44	11 40	1 19	15 35	2 21	19 34	0 2	12 1	1 37	37 1	15 28	15 36	15 6	23 48		n.a.
S 30	22 30	28 5	4 24	25 38	2 1	17 48	1 8	23 46	4 45	11 36	1 19	15 32	2 20	19 34	0 2	12 2	1 37	37 1	15 28	15 37	15 7	23 46		n.a.
S 31	22s21	27n21	3n31	25s28	2s 0	17s24	1s 7	23n52	4n46	11s31	1s19	15s30	2s20	19s35	0s 2	12s 2	1n37	37s 0	15s28	15s38	15s 8	23s44		n.a.

Julian Day Number = 761911.5, Delta T = 17h43m13s
Ecliptic obliquity = 23°59'19, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°15'10, Lahiri = -40°08'09 Julian Calendar 1 Jan. 2627 BCE == Greg. Calendar 10 Dec. 2628 BCE

The year -2626 astronomical counting style corresponds to year 2627 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2627 BCE
geocentric

FEBRUARY 2627 BCE (-2626) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	7 18 15	21♉39'40	21♋32	13♉27	17♒27	5°R28	4♓ 8	25♒39	25♏26	5♏12	23♉54	18°R25	19♒58	25♉15	n.a.	M 1
T 2	7 22 12	22°38'54	6♌46	15°20	18°40	5♌ 8	4°20	25°46	25°29	5°13	23°56	18♒23	19°55	25°22	n.a.	T 2
W 3	7 26 9	23°38'05	21°50	17°14	19°54	4°48	4°32	25°53	25°31	5°13	23°57	18°D23	19°52	25°29	n.a.	W 3
T 4	7 30 5	24°37'15	6♍36	19°10	21° 7	4°27	4°44	26° 0	25°33	5°14	23°59	18°24	19°49	25°35	n.a.	T 4
F 5	7 34 2	25°36'22	20°59	21° 6	22°20	4° 6	4°57	26° 7	25°35	5°15	24° 0	18°25	19°46	25°42	n.a.	F 5
S 6	7 37 58	26°35'28	4♎55	23° 4	23°33	3°45	5° 9	26°15	25°38	5°16	24° 2	18°26	19°43	25°49	n.a.	S 6
S 7	7 41 55	27°34'31	18°26	25° 3	24°46	3°23	5°22	26°22	25°40	5°16	24° 3	18°27	19°39	25°55	n.a.	S 7
M 8	7 45 51	28°33'33	1♏33	27° 4	25°59	3° 1	5°34	26°29	25°42	5°17	24° 5	18°R28	19°36	26° 2	n.a.	M 8
T 9	7 49 48	29°32'33	14°18	29° 5	27°12	2°39	5°47	26°36	25°44	5°18	24° 6	18°27	19°33	26° 9	n.a.	T 9
W10	7 53 44	0♒31'30	26°45	1♒ 7	28°25	2°16	6° 0	26°44	25°46	5°18	24° 8	18°25	19°30	26°15	n.a.	W10
T 11	7 57 41	1°30'26	8♐58	3°10	29°38	1°53	6°12	26°51	25°48	5°19	24° 9	18°23	19°27	26°22	n.a.	T 11
F 12	8 1 37	2°29'20	21° 1	5°14	0♓51	1°31	6°25	26°59	25°50	5°19	24°11	18°21	19°24	26°29	n.a.	F 12
S 13	8 5 34	3°28'12	2♑56	7°18	2° 4	1° 8	6°38	27° 6	25°51	5°20	24°12	18°18	19°20	26°35	n.a.	S 13
S 14	8 9 31	4°27'02	14°46	9°22	3°16	0°45	6°51	27°13	25°53	5°20	24°14	18°16	19°17	26°42	n.a.	S 14
M15	8 13 27	5°25'49	26°34	11°26	4°29	0°22	7° 4	27°21	25°55	5°20	24°15	18°15	19°14	26°49	n.a.	M15
T 16	8 17 24	6°24'35	8♒22	13°30	5°42	29♋59	7°17	27°29	25°57	5°21	24°17	18°14	19°11	26°55	n.a.	T 16
W17	8 21 20	7°23'18	20°12	15°34	6°54	29°37	7°30	27°36	25°58	5°21	24°18	18°D14	19° 8	27° 2	n.a.	W17
T 18	8 25 17	8°21'59	2♓ 6	17°36	8° 7	29°14	7°43	27°44	26° 0	5°22	24°20	18°14	19° 4	27° 9	n.a.	T 18
F 19	8 29 13	9°20'38	14° 7	19°38	9°19	28°52	7°57	27°51	26° 2	5°22	24°21	18°15	19° 1	27°15	n.a.	F 19
S 20	8 33 10	10°19'14	26°17	21°38	10°32	28°30	8°10	27°59	26° 3	5°22	24°23	18°16	18°58	27°22	n.a.	S 20
S 21	8 37 6	11°17'49	8♈40	23°36	11°44	28° 8	8°23	28° 7	26° 5	5°22	24°24	18°16	18°55	27°29	n.a.	S 21
M22	8 41 3	12°16'20	21°18	25°32	12°56	27°47	8°36	28°14	26° 6	5°22	24°26	18°17	18°52	27°35	n.a.	M22
T 23	8 44 59	13°14'50	4♉15	27°25	14° 9	27°26	8°50	28°22	26° 7	5°23	24°27	18°17	18°49	27°42	n.a.	T 23
W24	8 48 56	14°13'17	17°34	29°16	15°21	27° 5	9° 3	28°30	26° 9	5°23	24°29	18°R17	18°45	27°48	n.a.	W24
T 25	8 52 53	15°11'42	1♊16	1♓ 3	16°33	26°45	9°17	28°37	26°10	5°23	24°30	18°17	18°42	27°55	n.a.	T 25
F 26	8 56 49	16°10'05	15°23	2°47	17°45	26°26	9°30	28°45	26°11	5°23	24°32	18°17	18°39	28° 2	n.a.	F 26
S 27	9 0 46	17° 8'25	29°53	4°27	18°57	26° 7	9°44	28°53	26°12	5°R23	24°33	18°17	18°36	28° 8	n.a.	S 27
S 28	9 4 42	18♒ 6'43	14♋42	6♓ 3	20♓ 9	25♋48	9♓57	29♒ 1	26♏14	5♏23	24♉35	18°D17	18♒33	28♉15	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s12	24n34	2n22	25s16	1s59	16s59	1s 5	23n58	4n47	11s26	1s19	15s27	2s20	19s35	0s 2	12s 2	1n37	37s 0	15s28	15s39	15s 9	23s41		n.a.
T 2	22 2	20 2	1 4	25 1	1 57	16 34	1 3	24 3	4 47	11 21	1 18	15 25	2 20	19 36	0 2	12 2	1 37	37 0	15 28	15 40	15 10	23 39		n.a.
W 3	21 52	14 15	0s19	24 44	1 55	16 9	1 1	24 9	4 48	11 17	1 18	15 22	2 20	19 37	0 2	12 3	1 37	37 0	15 28	15 40	15 11	23 37		n.a.
T 4	21 41	7 46	1 39	24 25	1 52	15 43	0 59	24 15	4 49	11 12	1 18	15 20	2 20	19 37	0 2	12 3	1 37	36 59	15 28	15 40	15 12	23 35		n.a.
F 5	21 30	1 4	2 50	24 4	1 48	15 17	0 57	24 21	4 49	11 7	1 18	15 17	2 20	19 38	0 2	12 3	1 37	36 59	15 28	15 39	15 14	23 33		n.a.
S 6	21 19	5s29	3 49	23 40	1 44	14 50	0 55	24 26	4 49	11 2	1 18	15 14	2 20	19 38	0 2	12 3	1 37	36 59	15 28	15 39	15 15	23 31		n.a.
S 7	21 7	11 35	4 33	23 14	1 39	14 23	0 52	24 32	4 50	10 57	1 18	15 12	2 20	19 39	0 2	12 3	1 37	36 58	15 28	15 38	15 16	23 29		n.a.
M 8	20 55	16 59	5 2	22 45	1 34	13 56	0 50	24 37	4 50	10 52	1 17	15 9	2 20	19 39	0 2	12 4	1 37	36 58	15 28	15 38	15 17	23 27		n.a.
T 9	20 43	21 29	5 15	22 14	1 28	13 28	0 48	24 43	4 50	10 48	1 17	15 6	2 19	19 40	0 2	12 4	1 37	36 58	15 28	15 39	15 18	23 25		n.a.
W10	20 30	24 56	5 12	21 41	1 21	13 0	0 45	24 48	4 50	10 43	1 17	15 4	2 19	19 40	0 2	12 4	1 37	36 58	15 28	15 39	15 19	23 23		n.a.
T 11	20 17	27 10	4 56	21 6	1 14	12 32	0 43	24 53	4 49	10 38	1 17	15 1	2 19	19 41	0 2	12 4	1 37	36 57	15 28	15 40	15 20	23 21		n.a.
F 12	20 3	28 6	4 26	20 28	1 6	12 3	0 41	24 58	4 49	10 33	1 17	14 58	2 19	19 41	0 2	12 4	1 37	36 57	15 28	15 41	15 21	23 19		n.a.
S 13	19 49	27 42	3 45	19 48	0 58	11 34	0 38	25 3	4 49	10 28	1 17	14 56	2 19	19 42	0 2	12 4	1 37	36 57	15 28	15 41	15 22	23 16		n.a.
S 14	19 35	26 3	2 55	19 6	0 49	11 5	0 36	25 8	4 48	10 23	1 16	14 53	2 19	19 42	0 2	12 4	1 37	36 57	15 28	15 42	15 23	23 14		n.a.
M15	19 21	23 14	1 57	18 23	0 40	10 36	0 33	25 12	4 47	10 17	1 16	14 50	2 19	19 43	0 2	12 5	1 37	36 56	15 28	15 42	15 24	23 12		n.a.
T 16	19 6	19 28	0 54	17 37	0 30	10 6	0 30	25 16	4 46	10 12	1 16	14 48	2 19	19 43	0 2	12 5	1 37	36 56	15 29	15 43	15 25	23 10		n.a.
W17	18 51	14 55	0n11	16 51	0 19	9 36	0 28	25 21	4 45	10 7	1 16	14 45	2 19	19 43	0 2	12 5	1 37	36 56	15 29	15 43	15 26	23 8		n.a.
T 18	18 35	9 47	1 16	16 3	0 9	9 6	0 25	25 24	4 44	10 2	1 16	14 42	2 19	19 44	0 2	12 5	1 37	36 56	15 29	15 43	15 27	23 6		n.a.
F 19	18 19	4 16	2 19	15 14	0n 3	8 36	0 22	25 28	4 43	9 57	1 16	14 39	2 19	19 44	0 2	12 5	1 38	36 56	15 29	15 42	15 28	23 4		n.a.
S 20	18 3	1n28	3 16	14 24	0 14	8 5	0 19	25 32	4 42	9 52	1 16	14 36	2 19	19 45	0 2	12 5	1 38	36 55	15 29	15 42	15 29	23 2		n.a.
S 21	17 47	7 15	4 5	13 34	0 26	7 34	0 16	25 35	4 40	9 46	1 15	14 34	2 19	19 45	0 2	12 5	1 38	36 55	15 29	15 42	15 30	22 59		n.a.
M22	17 30	12 51	4 43	12 43	0 37	7 3	0 13	25 38	4 39	9 41	1 15	14 31	2 19	19 45	0 2	12 5	1 38	36 55	15 29	15 42	15 31	22 57		n.a.
T 23	17 13	18 2	5 8	11 53	0 49	6 32	0 11	25 41	4 37	9 36	1 15	14 28	2 18	19 46	0 2	12 5	1 38	36 55	15 29	15 42	15 32	22 55		n.a.
W24	16 56	22 31	5 18	11 2	1 1	6 1	0 8	25 43	4 36	9 31	1 15	14 25	2 18	19 46	0 2	12 5	1 38	36 55	15 29	15 42	15 33	22 53		n.a.
T 25	16 39	25 56	5 10	10 13	1 13	5 30	0 5	25 45	4 34	9 25	1 15	14 23	2 18	19 46	0 2	12 5	1 38	36 54	15 30	15 42	15 34	22 51		n.a.
F 26	16 21	27 51	4 43	9 25	1 24	4 58	0 2	25 47	4 32	9 20	1 15	14 20	2 18	19 47	0 2	12 5	1 38	36 54	15 30	15 42	15 35	22 48		n.a.
S 27	16 3	27 57	3 58	8 37	1 36	4 27	0n 2	25 49	4 30	9 15	1 15	14 17	2 18	19 47	0 2	12 5	1 38	36 54	15 30	15 42	15 36	22 46		n.a.
S 28	15s45	26n 4	2n56	7s51	1n47	3s55	0n 5	25n51	4n28	9s 9	1s15	14s14	2s18	19s47	0s 2	12s 5	1n38	36s54	15s30	15s42	15s37	22s44		n.a.

Julian Day Number = 761942.5, Delta T = 17h43m11s
Ecliptic obliquity = 23°59'19, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°15'06, Lahiri = -40°08'05 Julian Calendar 1 Feb. 2627 BCE == Greg. Calendar 10 Jan. 2627 BCE

The year -2626 astronomical counting style corresponds to year 2627 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2627 BCE
geocentric

MARCH 2627 BCE (-2626) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 8 39	19♒ 4'59	29♋45	7♓35	21♓21	25°R30	10♓11	29♒ 9	26♏15	5°R23	24♑36	18♒17	18♒30	28♑22	n.a.	M 1
T 2	9 12 35	20° 3'12	14♌53	9° 2	22°32	25♋13	10°24	29°16	26°16	5♏23	24°37	18°R17	18°26	28°28	n.a.	T 2
W 3	9 16 32	21° 1'24	29°57	10°25	23°44	24°56	10°38	29°24	26°17	5°23	24°39	18°17	18°23	28°35	n.a.	W 3
T 4	9 20 28	21°59'33	14♍49	11°43	24°56	24°40	10°52	29°32	26°18	5°22	24°40	18°17	18°20	28°42	n.a.	T 4
F 5	9 24 25	22°57'41	29°21	12°56	26° 7	24°25	11° 5	29°40	26°19	5°22	24°42	18°16	18°17	28°48	n.a.	F 5
S 6	9 28 21	23°55'47	13♎28	14° 5	27°18	24°10	11°19	29°48	26°20	5°22	24°43	18°16	18°14	28°55	n.a.	S 6
S 7	9 32 18	24°53'52	27° 8	15° 8	28°30	23°56	11°33	29°56	26°20	5°22	24°44	18°15	18°10	29° 2	n.a.	S 7
M 8	9 36 14	25°51'55	10♏22	16° 7	29°41	23°43	11°47	0♓ 4	26°21	5°22	24°46	18°14	18° 7	29° 8	n.a.	M 8
T 9	9 40 11	26°49'56	23°11	17° 0	0♈52	23°31	12° 0	0°11	26°22	5°21	24°47	18°D14	18° 4	29°15	n.a.	T 9
W10	9 44 8	27°47'56	5♐40	17°48	2° 4	23°19	12°14	0°19	26°22	5°21	24°48	18°14	18° 1	29°22	n.a.	W10
T 11	9 48 4	28°45'54	17°51	18°31	3°15	23° 8	12°28	0°27	26°23	5°21	24°50	18°15	17°58	29°28	n.a.	T 11
F 12	9 52 1	29°43'51	29°51	19° 8	4°26	22°58	12°42	0°35	26°24	5°20	24°51	18°16	17°55	29°35	n.a.	F 12
S 13	9 55 57	0♓41'46	11♑42	19°40	5°37	22°49	12°56	0°43	26°24	5°20	24°52	18°17	17°51	29°42	n.a.	S 13
S 14	9 59 54	1°39'40	23°29	20° 7	6°47	22°40	13°10	0°51	26°25	5°19	24°53	18°18	17°48	29°48	n.a.	S 14
M15	10 3 50	2°37'32	5♒17	20°28	7°58	22°33	13°24	0°59	26°25	5°19	24°55	18°19	17°45	29°55	n.a.	M15
T 16	10 7 47	3°35'22	17° 7	20°44	9° 9	22°26	13°38	1° 7	26°25	5°18	24°56	18°R19	17°42	0♒ 2	n.a.	T 16
W17	10 11 43	4°33'11	29° 3	20°54	10°19	22°20	13°52	1°15	26°26	5°18	24°57	18°19	17°39	0° 8	n.a.	W17
T 18	10 15 40	5°30'58	11♓ 6	21° 0	11°30	22°14	14° 6	1°23	26°26	5°17	24°58	18°18	17°36	0°15	n.a.	T 18
F 19	10 19 37	6°28'43	23°20	21°R 0	12°40	22°10	14°20	1°30	26°26	5°16	25° 0	18°16	17°32	0°22	n.a.	F 19
S 20	10 23 33	7°26'27	5♈44	20°55	13°51	22° 6	14°34	1°38	26°26	5°16	25° 1	18°13	17°29	0°28	n.a.	S 20
S 21	10 27 30	8°24'09	18°21	20°45	15° 1	22° 3	14°48	1°46	26°27	5°15	25° 2	18°10	17°26	0°35	n.a.	S 21
M22	10 31 26	9°21'50	1♉12	20°31	16°11	22° 1	15° 2	1°54	26°27	5°14	25° 3	18° 7	17°23	0°42	n.a.	M22
T 23	10 35 23	10°19'28	14°18	20°13	17°21	22° 0	15°16	2° 2	26°R27	5°14	25° 4	18° 5	17°20	0°48	n.a.	T 23
W24	10 39 19	11°17'05	27°40	19°51	18°31	22°D 0	15°30	2°10	26°27	5°13	25° 5	18° 3	17°16	0°55	n.a.	W24
T 25	10 43 16	12°14'40	11♊20	19°25	19°41	22° 0	15°44	2°17	26°27	5°12	25° 7	18°D 2	17°13	1° 1	n.a.	T 25
F 26	10 47 12	13°12'14	25°17	18°56	20°51	22° 1	15°58	2°25	26°26	5°11	25° 8	18° 3	17°10	1° 8	n.a.	F 26
S 27	10 51 9	14° 9'46	9♋31	18°25	22° 0	22° 3	16°12	2°33	26°26	5°10	25° 9	18° 4	17° 7	1°15	n.a.	S 27
S 28	10 55 5	15° 7'16	24° 1	17°52	23°10	22° 6	16°26	2°41	26°26	5°10	25°10	18° 5	17° 4	1°21	n.a.	S 28
M29	10 59 2	16° 4'44	8♌42	17°18	24°19	22°10	16°40	2°49	26°26	5° 9	25°11	18° 6	17° 1	1°28	n.a.	M29
T 30	11 2 59	17° 2'11	23°31	16°43	25°29	22°14	16°54	2°56	26°25	5° 8	25°12	18°R 7	16°57	1°35	n.a.	T 30
W31	11 6 55	17♓59'37	8♍19	16♓ 7	26♈38	22♋19	17♓ 8	3♓ 4	26♏25	5♏ 7	25♑13	18♒ 5	16♒54	1♒41	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	15s27	22n19	1n41	7s 7	1n57	3s23	0n 8	25n52	4n25	9s 4	1s14	14s11	2s18	19s47	0s 2	12s 5	1n38	36s54	15s30	15s42	15s38	22s42			n.a.
T 2	15 8	17 3	0 19	6 24	2 7	2 52	0 11	25 53	4 23	8 59	1 14	14 8	2 18	19 48	0 2	12 5	1 38	36 54	15 30	15 42	15 39	22 40			n.a.
W 3	14 49	10 45	1s 4	5 44	2 17	2 20	0 14	25 54	4 21	8 53	1 14	14 6	2 18	19 48	0 2	12 5	1 38	36 54	15 30	15 42	15 40	22 37			n.a.
T 4	14 30	3 56	2 22	5 5	2 26	1 48	0 17	25 55	4 18	8 48	1 14	14 3	2 18	19 48	0 2	12 5	1 38	36 54	15 31	15 42	15 41	22 35			n.a.
F 5	14 10	2s55	3 29	4 29	2 34	1 16	0 20	25 55	4 16	8 42	1 14	14 0	2 18	19 48	0 2	12 4	1 38	36 53	15 31	15 42	15 42	22 33			n.a.
S 6	13 51	9 25	4 21	3 55	2 42	0 44	0 23	25 55	4 13	8 37	1 14	13 57	2 18	19 49	0 2	12 4	1 38	36 53	15 31	15 42	15 43	22 31			n.a.
S 7	13 31	15 16	4 56	3 24	2 49	0 12	0 27	25 56	4 11	8 32	1 14	13 54	2 18	19 49	0 2	12 4	1 38	36 53	15 31	15 42	15 44	22 29			n.a.
M 8	13 11	20 13	5 14	2 55	2 55	0n20	0 30	25 55	4 8	8 26	1 14	13 51	2 18	19 49	0 2	12 4	1 38	36 53	15 31	15 43	15 45	22 26			n.a.
T 9	12 51	24 5	5 16	2 30	3 0	0 52	0 33	25 55	4 5	8 21	1 14	13 48	2 18	19 49	0 2	12 4	1 38	36 53	15 32	15 43	15 46	22 24			n.a.
W10	12 31	26 42	5 3	2 7	3 4	1 23	0 36	25 54	4 3	8 15	1 14	13 46	2 18	19 49	0 2	12 4	1 38	36 53	15 32	15 43	15 47	22 22			n.a.
T 11	12 10	28 0	4 36	1 47	3 8	1 55	0 40	25 54	4 0	8 10	1 13	13 43	2 18	19 50	0 2	12 4	1 38	36 53	15 32	15 43	15 48	22 20			n.a.
F 12	11 49	27 57	3 58	1 30	3 10	2 27	0 43	25 53	3 57	8 4	1 13	13 40	2 18	19 50	0 2	12 3	1 38	36 53	15 32	15 42	15 49	22 17			n.a.
S 13	11 29	26 36	3 9	1 16	3 11	2 59	0 46	25 51	3 54	7 59	1 13	13 37	2 18	19 50	0 2	12 3	1 38	36 53	15 32	15 42	15 50	22 15			n.a.
S 14	11 8	24 5	2 13	1 5	3 11	3 30	0 49	25 50	3 51	7 53	1 13	13 34	2 18	19 50	0 2	12 3	1 39	36 53	15 33	15 42	15 51	22 13			n.a.
M15	10 46	20 32	1 12	0 57	3 10	4 2	0 53	25 49	3 49	7 47	1 13	13 31	2 18	19 50	0 2	12 3	1 39	36 53	15 33	15 41	15 52	22 11			n.a.
T 16	10 25	16 10	0 7	0 53	3 8	4 33	0 56	25 47	3 46	7 42	1 13	13 28	2 18	19 50	0 2	12 3	1 39	36 53	15 33	15 41	15 53	22 8			n.a.
W17	10 4	11 9	0n59	0 52	3 5	5 5	0 59	25 45	3 43	7 36	1 13	13 26	2 18	19 50	0 2	12 2	1 39	36 53	15 33	15 41	15 54	22 6			n.a.
T 18	9 42	5 41	2 3	0 54	3 0	5 36	1 2	25 43	3 40	7 31	1 13	13 23	2 18	19 50	0 2	12 2	1 39	36 53	15 34	15 42	15 55	22 4			n.a.
F 19	9 20	0n 4	3 2	0 59	2 54	6 7	1 5	25 41	3 37	7 25	1 13	13 20	2 18	19 50	0 2	12 2	1 39	36 53	15 34	15 42	15 56	22 1			n.a.
S 20	8 58	5 52	3 53	1 8	2 47	6 38	1 9	25 39	3 34	7 20	1 13	13 17	2 18	19 50	0 2	12 2	1 39	36 53	15 34	15 43	15 57	21 59			n.a.
S 21	8 36	11 33	4 33	1 19	2 39	7 9	1 12	25 36	3 31	7 14	1 13	13 14	2 18	19 51	0 2	12 1	1 39	36 53	15 34	15 44	15 58	21 57			n.a.
M22	8 14	16 51	5 1	1 33	2 29	7 39	1 15	25 33	3 28	7 8	1 13	13 11	2 19	19 51	0 2	12 1	1 39	36 53	15 35	15 45	15 59	21 54			n.a.
T 23	7 52	21 29	5 14	1 51	2 19	8 10	1 18	25 31	3 25	7 3	1 12	13 8	2 19	19 51	0 2	12 1	1 39	36 53	15 35	15 46	16 0	21 52			n.a.
W24	7 30	25 7	5 10	2 10	2 7	8 40	1 21	25 28	3 22	6 57	1 12	13 6	2 19	19 51	0 2	12 1	1 39	36 53	15 35	15 46	16 1	21 50			n.a.
T 25	7 7	27 25	4 49	2 32	1 54	9 10	1 24	25 25	3 19	6 52	1 12	13 3	2 19	19 51	0 2	12 0	1 39	36 53	15 35	15 46	16 2	21 47			n.a.
F 26	6 45	28 5	4 11	2 56	1 40	9 40	1 27	25 22	3 16	6 46	1 12	13 0	2 19	19 51	0 2	12 0	1 39	36 53	15 36	15 46	16 3	21 45			n.a.
S 27	6 22	26 54	3 16	3 22	1 26	10 9	1 30	25 18	3 13	6 40	1 12	12 57	2 19	19 50	0 2	12 0	1 39	36 53	15 36	15 46	16 4	21 43			n.a.
S 28	6 0	23 55	2 9	3 50	1 10	10 38	1 33	25 15	3 10	6 35	1 12	12 54	2 19	19 50	0 2	11 59	1 39	36 53	15 36	15 45	16 5	21 40			n.a.
M29	5 37	19 19	0 51	4 18	0 54	11 7	1 36	25 12	3 7	6 29	1 12	12 51	2 19	19 50	0 2	11 59	1 39	36 53	15 36	15 45	16 6	21 38			n.a.
T 30	5 14	13 32	0s30	4 47	0 38	11 36	1 39	25 8	3 4	6 23	1 12	12 49	2 19	19 50	0 2	11 59	1 39	36 53	15 37	15 45	16 7	21 36			n.a.
W31	4s51	6n58	1s49	5s16	0n21	12n 5	1n42	25n 4	3n 1	6s18	1s12	12s46	2s19	19s50	0s 2	11s58	1n39	36s53	15s37	15s45	16s 8	21s33			n.a.

Julian Day Number = 761970.5, Delta T = 17h43m08s
Ecliptic obliquity = 23°59'19, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°15'02, Lahiri = -40°08'01 Julian Calendar 1 March 2627 BCE == Greg. Calendar 7 Feb. 2627 BCE

The year -2626 astronomical counting style corresponds to year 2627 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2627 BCE
geocentric

APRIL 2627 BCE (-2626) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 10 52	18♓57'01	23♍ 1	15°R33	27♈47	22♋24	17♓22	3♓12	26°R25	5°R 6	25♑14	18°R 3	16♒51	1♒48	n.a.	T 1
F 2	11 14 48	19°54'23	7♎28	14♓59	28°56	22°31	17°36	3°20	26♏24	5♏ 5	25°15	17♒59	16°48	1°55	n.a.	F 2
S 3	11 18 45	20°51'45	21°35	14°27	0♉ 5	22°38	17°50	3°27	26°24	5° 4	25°16	17°54	16°45	2° 1	n.a.	S 3
S 4	11 22 41	21°49'06	5♏19	13°58	1°14	22°46	18° 4	3°35	26°23	5° 3	25°17	17°49	16°41	2° 8	n.a.	S 4
M 5	11 26 38	22°46'26	18°36	13°31	2°22	22°54	18°18	3°42	26°22	5° 2	25°18	17°45	16°38	2°15	n.a.	M 5
T 6	11 30 34	23°43'45	1♐30	13° 7	3°31	23° 3	18°32	3°50	26°22	5° 1	25°19	17°41	16°35	2°21	n.a.	T 6
W 7	11 34 31	24°41'03	14° 1	12°46	4°39	23°13	18°46	3°58	26°21	5° 0	25°20	17°39	16°32	2°28	n.a.	W 7
T 8	11 38 28	25°38'20	26°14	12°29	5°48	23°23	19° 0	4° 5	26°20	4°58	25°20	17°D38	16°29	2°35	n.a.	T 8
F 9	11 42 24	26°35'37	8♑13	12°17	6°56	23°34	19°14	4°13	26°20	4°57	25°21	17°39	16°26	2°41	n.a.	F 9
S 10	11 46 21	27°32'53	20° 4	12° 8	8° 4	23°46	19°28	4°20	26°19	4°56	25°22	17°40	16°22	2°48	n.a.	S 10
S 11	11 50 17	28°30'08	1♒52	12°D 4	9°12	23°58	19°42	4°28	26°18	4°55	25°23	17°42	16°19	2°55	n.a.	S 11
M12	11 54 14	29°27'22	13°41	12° 4	10°20	24°11	19°56	4°35	26°17	4°54	25°24	17°R43	16°16	3° 1	n.a.	M12
T 13	11 58 10	0♈24'36	25°35	12° 9	11°27	24°24	20°10	4°43	26°16	4°52	25°25	17°43	16°13	3° 8	n.a.	T 13
W14	12 2 7	1°21'49	7♓39	12°18	12°35	24°38	20°23	4°50	26°15	4°51	25°25	17°41	16°10	3°14	n.a.	W14
T 15	12 6 3	2°19'01	19°54	12°32	13°42	24°53	20°37	4°57	26°14	4°50	25°26	17°37	16° 7	3°21	n.a.	T 15
F 16	12 10 0	3°16'12	2♈22	12°50	14°49	25° 8	20°51	5° 5	26°13	4°49	25°27	17°31	16° 3	3°28	n.a.	F 16
S 17	12 13 57	4°13'23	15° 5	13°13	15°56	25°24	21° 5	5°12	26°12	4°47	25°27	17°23	16° 0	3°34	n.a.	S 17
S 18	12 17 53	5°10'32	28° 3	13°40	17° 3	25°40	21°19	5°19	26°10	4°46	25°28	17°15	15°57	3°41	n.a.	S 18
M19	12 21 50	6° 7'42	11♉14	14°11	18°10	25°57	21°33	5°26	26° 9	4°45	25°29	17° 7	15°54	3°48	n.a.	M19
T 20	12 25 46	7° 4'50	24°37	14°47	19°17	26°14	21°46	5°33	26° 8	4°43	25°29	17° 0	15°51	3°54	n.a.	T 20
W21	12 29 43	8° 1'57	8♊13	15°26	20°23	26°32	22° 0	5°41	26° 7	4°42	25°30	16°55	15°47	4° 1	n.a.	W21
T 22	12 33 39	8°59'04	21°59	16°10	21°29	26°51	22°14	5°48	26° 5	4°40	25°31	16°51	15°44	4° 8	n.a.	T 22
F 23	12 37 36	9°56'10	5♋56	16°58	22°36	27°10	22°27	5°55	26° 4	4°39	25°31	16°D50	15°41	4°14	n.a.	F 23
S 24	12 41 33	10°53'15	20° 2	17°49	23°41	27°29	22°41	6° 2	26° 2	4°37	25°32	16°50	15°38	4°21	n.a.	S 24
S 25	12 45 29	11°50'19	4♌16	18°44	24°47	27°49	22°55	6° 9	26° 1	4°36	25°32	16°51	15°35	4°28	n.a.	S 25
M26	12 49 26	12°47'22	18°36	19°43	25°53	28° 9	23° 8	6°16	25°59	4°35	25°33	16°R52	15°32	4°34	n.a.	M26
T 27	12 53 22	13°44'25	3♍ 1	20°46	26°58	28°30	23°22	6°22	25°58	4°33	25°33	16°51	15°28	4°41	n.a.	T 27
W28	12 57 19	14°41'27	17°25	21°52	28° 3	28°51	23°35	6°29	25°56	4°32	25°34	16°47	15°25	4°48	n.a.	W28
T 29	13 1 15	15°38'28	1♎45	23° 1	29° 8	29°12	23°49	6°36	25°55	4°30	25°34	16°42	15°22	4°54	n.a.	T 29
F 30	13 5 12	16♈35'29	15♎55	24♓14	0♊13	29♋34	24♓ 2	6♓43	25♏53	4♏29	25♑35	16♒34	15♒19	5♒ 1	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s28	0n 6	3s 0	5s45	0n 5	12n33	1n45	25n 0	2n58	6s12	1s12	12s43	2s19	19s50	0s 2	11s58	1n39	36s53	15s37	15s46	16s 9	21s31		n.a.
F 2	4 5	6s39	3 58	6 14	0s12	13 1	1 48	24 57	2 55	6 7	1 12	12 40	2 19	19 50	0 3	11 57	1 39	36 53	15 38	15 48	16 10	21 29		n.a.
S 3	3 42	12 55	4 40	6 42	0 29	13 28	1 50	24 52	2 53	6 1	1 12	12 37	2 19	19 50	0 3	11 57	1 39	36 53	15 38	15 49	16 11	21 26		n.a.
S 4	3 19	18 21	5 5	7 8	0 45	13 56	1 53	24 48	2 50	5 55	1 12	12 35	2 19	19 50	0 3	11 57	1 39	36 53	15 38	15 51	16 12	21 24		n.a.
M 5	2 56	22 44	5 12	7 34	1 1	14 23	1 56	24 44	2 47	5 50	1 12	12 32	2 19	19 50	0 3	11 56	1 39	36 53	15 39	15 52	16 13	21 22		n.a.
T 6	2 33	25 52	5 3	7 57	1 16	14 49	1 58	24 40	2 44	5 44	1 12	12 29	2 20	19 50	0 3	11 56	1 39	36 54	15 39	15 53	16 14	21 19		n.a.
W 7	2 10	27 38	4 40	8 18	1 31	15 15	2 1	24 35	2 41	5 38	1 12	12 26	2 20	19 49	0 3	11 56	1 39	36 54	15 39	15 54	16 14	21 17		n.a.
T 8	1 46	28 0	4 4	8 38	1 44	15 41	2 3	24 31	2 39	5 33	1 12	12 24	2 20	19 49	0 3	11 55	1 39	36 54	15 39	15 54	16 15	21 14		n.a.
F 9	1 23	27 2	3 18	8 55	1 57	16 7	2 6	24 26	2 36	5 27	1 12	12 21	2 20	19 49	0 3	11 55	1 39	36 54	15 40	15 54	16 16	21 12		n.a.
S 10	1 0	24 50	2 25	9 9	2 9	16 32	2 8	24 21	2 33	5 21	1 12	12 18	2 20	19 49	0 3	11 54	1 39	36 54	15 40	15 53	16 17	21 10		n.a.
S 11	0 37	21 35	1 25	9 21	2 21	16 56	2 10	24 16	2 30	5 16	1 12	12 16	2 20	19 49	0 3	11 54	1 39	36 54	15 40	15 53	16 18	21 7		n.a.
M12	0 13	17 27	0 22	9 30	2 31	17 21	2 12	24 11	2 28	5 10	1 12	12 13	2 20	19 48	0 3	11 53	1 40	36 54	15 41	15 53	16 19	21 5		n.a.
T 13	0n10	12 37	0n43	9 37	2 40	17 44	2 15	24 6	2 25	5 5	1 12	12 10	2 20	19 48	0 3	11 53	1 40	36 55	15 41	15 53	16 20	21 2		n.a.
W14	0 33	7 16	1 46	9 41	2 48	18 8	2 17	24 1	2 22	4 59	1 12	12 8	2 20	19 48	0 3	11 53	1 40	36 55	15 41	15 53	16 21	21 0		n.a.
T 15	0 57	1 34	2 45	9 42	2 55	18 31	2 19	23 56	2 20	4 53	1 12	12 5	2 21	19 48	0 3	11 52	1 40	36 55	15 42	15 54	16 22	20 58		n.a.
F 16	1 20	4n17	3 38	9 40	3 1	18 53	2 21	23 50	2 17	4 48	1 12	12 2	2 21	19 47	0 3	11 52	1 40	36 55	15 42	15 56	16 23	20 55		n.a.
S 17	1 43	10 3	4 20	9 36	3 6	19 15	2 22	23 45	2 15	4 42	1 12	12 0	2 21	19 47	0 3	11 51	1 40	36 55	15 42	15 59	16 24	20 53		n.a.
S 18	2 6	15 31	4 50	9 29	3 11	19 37	2 24	23 39	2 12	4 37	1 12	11 57	2 21	19 47	0 3	11 51	1 40	36 55	15 43	16 1	16 25	20 50		n.a.
M19	2 29	20 22	5 6	9 20	3 14	19 58	2 26	23 34	2 9	4 31	1 12	11 54	2 21	19 47	0 3	11 50	1 40	36 56	15 43	16 4	16 26	20 48		n.a.
T 20	2 52	24 16	5 4	9 8	3 16	20 18	2 28	23 28	2 7	4 26	1 12	11 52	2 21	19 46	0 3	11 50	1 40	36 56	15 44	16 6	16 27	20 45		n.a.
W21	3 15	26 53	4 46	8 53	3 17	20 38	2 29	23 22	2 4	4 20	1 12	11 49	2 21	19 46	0 3	11 49	1 40	36 56	15 44	16 7	16 28	20 43		n.a.
T 22	3 38	27 56	4 12	8 36	3 18	20 58	2 30	23 16	2 2	4 15	1 12	11 47	2 21	19 46	0 3	11 49	1 40	36 56	15 44	16 8	16 29	20 40		n.a.
F 23	4 1	27 13	3 22	8 17	3 18	21 17	2 32	23 10	2 0	4 9	1 12	11 44	2 22	19 45	0 3	11 48	1 40	36 57	15 45	16 9	16 30	20 38		n.a.
S 24	4 24	24 45	2 19	7 55	3 16	21 35	2 33	23 3	1 57	4 3	1 12	11 42	2 22	19 45	0 3	11 48	1 40	36 57	15 45	16 9	16 31	20 35		n.a.
S 25	4 47	20 43	1 7	7 31	3 14	21 53	2 34	22 57	1 55	3 58	1 12	11 39	2 22	19 45	0 3	11 47	1 40	36 57	15 45	16 9	16 32	20 33		n.a.
M26	5 10	15 27	0s 9	7 5	3 12	22 11	2 35	22 50	1 52	3 53	1 12	11 37	2 22	19 44	0 3	11 47	1 40	36 57	15 46	16 8	16 33	20 31		n.a.
T 27	5 32	9 18	1 26	6 37	3 8	22 27	2 36	22 44	1 50	3 47	1 12	11 34	2 22	19 44	0 3	11 46	1 40	36 58	15 46	16 9	16 34	20 28		n.a.
W28	5 55	2 42	2 36	6 6	3 4	22 43	2 37	22 37	1 48	3 42	1 12	11 32	2 22	19 44	0 3	11 46	1 40	36 58	15 46	16 10	16 35	20 26		n.a.
T 29	6 18	4s 0	3 36	5 33	2 59	22 59	2 38	22 30	1 45	3 36	1 12	11 29	2 23	19 43	0 3	11 45	1 40	36 58	15 47	16 11	16 36	20 23		n.a.
F 30	6n40	10s25	4s22	4s59	2s53	23n14	2n38	22n23	1n43	3s31	1s12	11s27	2s23	19s43	0s 3	11s45	1n40	36s58	15s47	16s14	16s37	20s21		n.a.

Julian Day Number = 762001.5, Delta T = 17h43m06s
Ecliptic obliquity = 23°59'19, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°14'58, Lahiri = -40°07'57 Julian Calendar 1 Apr. 2627 BCE == Greg. Calendar 10 March 2627 BCE

The year -2626 astronomical counting style corresponds to year 2627 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2627 BCE
geocentric

MAY 2627 BCE (-2626) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 9 8	17♈32'30	29♎50	25♓31	1♊18	29♋57	24♓16	6♓49	25°R51	4°R27	25♑35	16°R25	15♒16	5♒ 7	n.a.	S 1
S 2	13 13 5	18°29'30	13♏25	26°51	2°22	0♌20	24°29	6°56	25♏50	4♏26	25°35	16♒15	15°12	5°14	n.a.	S 2
M 3	13 17 2	19°26'31	26°39	28°14	3°26	0°43	24°42	7° 2	25°48	4°24	25°36	16° 5	15° 9	5°21	n.a.	M 3
T 4	13 20 58	20°23'32	9♐31	29°40	4°30	1° 7	24°56	7° 9	25°46	4°22	25°36	15°57	15° 6	5°27	n.a.	T 4
W 5	13 24 55	21°20'32	22° 2	1♈10	5°34	1°31	25° 9	7°15	25°44	4°21	25°36	15°51	15° 3	5°34	n.a.	W 5
T 6	13 28 51	22°17'33	4♑15	2°43	6°37	1°55	25°22	7°22	25°42	4°19	25°37	15°48	15° 0	5°41	n.a.	T 6
F 7	13 32 48	23°14'34	16°15	4°19	7°40	2°20	25°35	7°28	25°41	4°18	25°37	15°46	14°57	5°47	n.a.	F 7
S 8	13 36 44	24°11'35	28° 6	5°59	8°43	2°45	25°48	7°34	25°39	4°16	25°37	15°D46	14°53	5°54	n.a.	S 8
S 9	13 40 41	25° 8'36	9♒55	7°41	9°46	3°10	26° 1	7°41	25°37	4°15	25°37	15°R46	14°50	6° 1	n.a.	S 9
M10	13 44 38	26° 5'38	21°46	9°26	10°48	3°36	26°15	7°47	25°35	4°13	25°38	15°46	14°47	6° 7	n.a.	M10
T 11	13 48 34	27° 2'40	3♓44	11°15	11°51	4° 2	26°27	7°53	25°33	4°11	25°38	15°45	14°44	6°14	n.a.	T 11
W12	13 52 31	27°59'42	15°53	13° 6	12°52	4°29	26°40	7°59	25°31	4°10	25°38	15°41	14°41	6°21	n.a.	W12
T 13	13 56 27	28°56'44	28°19	15° 0	13°54	4°56	26°53	8° 5	25°29	4° 8	25°38	15°35	14°38	6°27	n.a.	T 13
F 14	14 0 24	29°53'47	11♈ 1	16°56	14°55	5°23	27° 6	8°11	25°27	4° 7	25°38	15°26	14°34	6°34	n.a.	F 14
S 15	14 4 20	0♉50'50	24° 3	18°55	15°56	5°50	27°19	8°17	25°24	4° 5	25°38	15°16	14°31	6°41	n.a.	S 15
S 16	14 8 17	1°47'54	7♉22	20°56	16°57	6°18	27°32	8°23	25°22	4° 3	25°38	15° 4	14°28	6°47	n.a.	S 16
M17	14 12 14	2°44'57	20°57	22°59	17°58	6°46	27°44	8°28	25°20	4° 2	25°38	14°52	14°25	6°54	n.a.	M17
T 18	14 16 10	3°42'01	4♊45	25° 3	18°58	7°15	27°57	8°34	25°18	4° 0	25°R38	14°42	14°22	7° 0	n.a.	T 18
W19	14 20 7	4°39'05	18°42	27° 9	19°57	7°44	28° 9	8°40	25°16	3°58	25°38	14°34	14°18	7° 7	n.a.	W19
T 20	14 24 3	5°36'10	2♋46	29°17	20°57	8°13	28°22	8°45	25°14	3°57	25°38	14°28	14°15	7°14	n.a.	T 20
F 21	14 28 0	6°33'14	16°52	1♌25	21°56	8°42	28°34	8°51	25°11	3°55	25°38	14°25	14°12	7°20	n.a.	F 21
S 22	14 31 56	7°30'19	1♌ 0	3°33	22°54	9°12	28°47	8°56	25° 9	3°54	25°38	14°24	14° 9	7°27	n.a.	S 22
S 23	14 35 53	8°27'24	15° 8	5°42	23°53	9°42	28°59	9° 1	25° 7	3°52	25°38	14°24	14° 6	7°34	n.a.	S 23
M24	14 39 50	9°24'28	29°14	7°51	24°51	10°12	29°11	9° 6	25° 5	3°50	25°38	14°24	14° 3	7°40	n.a.	M24
T 25	14 43 46	10°21'34	13♍19	10° 0	25°48	10°42	29°23	9°12	25° 2	3°49	25°38	14°22	13°59	7°47	n.a.	T 25
W26	14 47 43	11°18'39	27°20	12° 8	26°45	11°13	29°35	9°17	25° 0	3°47	25°38	14°17	13°56	7°54	n.a.	W26
T 27	14 51 39	12°15'45	11♎15	14°16	27°41	11°44	29°47	9°22	24°58	3°46	25°37	14°10	13°53	8° 0	n.a.	T 27
F 28	14 55 36	13°12'51	25° 0	16°22	28°38	12°15	29°59	9°27	24°55	3°44	25°37	14° 0	13°50	8° 7	n.a.	F 28
S 29	14 59 32	14° 9'58	8♏34	18°28	29°33	12°47	0♈11	9°31	24°53	3°42	25°37	13°49	13°47	8°14	n.a.	S 29
S 30	15 3 29	15° 7'05	21°52	20°32	0♋28	13°18	0°23	9°36	24°51	3°41	25°37	13°36	13°44	8°20	n.a.	S 30
M31	15 7 25	16♉ 4'14	4♐53	22♉35	1♋23	13♌50	0♈35	9♓41	24♏48	3♏39	25♑36	13♒24	13♒40	8♒27	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n 2	16s12	4s52	4s22	2s47	23n29	2n39	22n16	1n41	3s25	1s12	11s25	2s23	19s42	0s 3	11s44	1n40	36s59	15s48	16s17	16s38	20s18		n.a.
S 2	7 24	21 2	5 4	3 43	2 40	23 42	2 39	22 9	1 39	3 20	1 12	11 22	2 23	19 42	0 3	11 44	1 40	36 59	15 48	16 20	16 39	20 16		n.a.
M 3	7 47	24 41	4 59	3 2	2 33	23 56	2 39	22 2	1 36	3 15	1 12	11 20	2 23	19 42	0 3	11 43	1 40	36 59	15 48	16 23	16 40	20 13		n.a.
T 4	8 9	26 59	4 39	2 20	2 24	24 8	2 39	21 54	1 34	3 9	1 12	11 18	2 23	19 41	0 3	11 42	1 40	36 59	15 49	16 25	16 41	20 11		n.a.
W 5	8 30	27 50	4 6	1 36	2 16	24 20	2 39	21 46	1 32	3 4	1 12	11 15	2 24	19 41	0 3	11 42	1 40	37 0	15 49	16 27	16 42	20 8		n.a.
T 6	8 52	27 17	3 22	0 50	2 7	24 32	2 39	21 39	1 30	2 58	1 12	11 13	2 24	19 40	0 3	11 41	1 40	37 0	15 49	16 28	16 42	20 6		n.a.
F 7	9 14	25 28	2 31	0 2	1 57	24 42	2 39	21 31	1 28	2 53	1 12	11 11	2 24	19 40	0 3	11 41	1 40	37 0	15 50	16 29	16 43	20 3		n.a.
S 8	9 35	22 32	1 33	0n47	1 47	24 52	2 39	21 23	1 26	2 48	1 12	11 9	2 24	19 39	0 3	11 40	1 40	37 1	15 50	16 29	16 44	20 0		n.a.
S 9	9 57	18 40	0 31	1 38	1 37	25 2	2 38	21 15	1 24	2 43	1 12	11 6	2 24	19 39	0 3	11 40	1 40	37 1	15 51	16 29	16 45	19 58		n.a.
M10	10 18	14 4	0n32	2 30	1 27	25 11	2 38	21 7	1 22	2 37	1 12	11 4	2 25	19 39	0 3	11 39	1 40	37 1	15 51	16 29	16 46	19 55		n.a.
T 11	10 39	8 55	1 34	3 23	1 16	25 19	2 37	20 58	1 20	2 32	1 12	11 2	2 25	19 38	0 3	11 39	1 40	37 2	15 51	16 29	16 47	19 53		n.a.
W12	11 0	3 21	2 33	4 18	1 5	25 26	2 36	20 50	1 18	2 27	1 12	11 0	2 25	19 38	0 3	11 38	1 40	37 2	15 52	16 30	16 48	19 50		n.a.
T 13	11 21	2n27	3 26	5 13	0 53	25 33	2 35	20 41	1 15	2 22	1 12	10 58	2 25	19 37	0 3	11 38	1 40	37 2	15 52	16 32	16 49	19 48		n.a.
F 14	11 41	8 16	4 9	6 9	0 42	25 40	2 34	20 33	1 14	2 17	1 12	10 56	2 25	19 37	0 3	11 37	1 40	37 3	15 52	16 34	16 50	19 45		n.a.
S 15	12 2	13 52	4 41	7 6	0 31	25 45	2 32	20 24	1 12	2 11	1 12	10 54	2 26	19 36	0 3	11 36	1 40	37 3	15 53	16 38	16 51	19 43		n.a.
S 16	12 22	18 58	4 58	8 3	0 20	25 50	2 31	20 15	1 10	2 6	1 12	10 52	2 26	19 36	0 3	11 36	1 40	37 3	15 53	16 41	16 52	19 40		n.a.
M17	12 42	23 12	4 59	9 0	0 8	25 54	2 29	20 6	1 8	2 1	1 12	10 50	2 26	19 35	0 3	11 35	1 40	37 4	15 54	16 45	16 53	19 38		n.a.
T 18	13 2	26 12	4 43	9 57	0n 3	25 58	2 28	19 56	1 6	1 56	1 12	10 48	2 26	19 35	0 3	11 35	1 40	37 4	15 54	16 48	16 54	19 35		n.a.
W19	13 22	27 39	4 10	10 54	0 13	26 1	2 26	19 47	1 4	1 51	1 12	10 46	2 26	19 34	0 3	11 34	1 40	37 5	15 54	16 50	16 55	19 32		n.a.
T 20	13 41	27 19	3 21	11 50	0 24	26 3	2 23	19 37	1 2	1 46	1 12	10 44	2 27	19 33	0 3	11 34	1 40	37 5	15 55	16 52	16 56	19 30		n.a.
F 21	14 1	25 13	2 20	12 46	0 34	26 5	2 21	19 28	1 0	1 41	1 12	10 42	2 27	19 33	0 3	11 33	1 40	37 5	15 55	16 53	16 57	19 27		n.a.
S 22	14 20	21 32	1 10	13 40	0 44	26 6	2 19	19 18	0 58	1 36	1 13	10 40	2 27	19 32	0 3	11 33	1 40	37 6	15 55	16 53	16 58	19 25		n.a.
S 23	14 39	16 36	0s 4	14 33	0 53	26 7	2 16	19 8	0 56	1 31	1 13	10 38	2 27	19 32	0 3	11 32	1 40	37 6	15 56	16 53	16 59	19 22		n.a.
M24	14 57	10 47	1 18	15 25	1 1	26 6	2 13	18 58	0 55	1 26	1 13	10 36	2 28	19 31	0 3	11 32	1 40	37 6	15 56	16 53	17 0	19 19		n.a.
T 25	15 16	4 27	2 26	16 15	1 9	26 6	2 11	18 48	0 53	1 21	1 13	10 35	2 28	19 31	0 3	11 31	1 40	37 7	15 57	16 54	17 0	19 17		n.a.
W26	15 34	2s 3	3 26	17 3	1 17	26 4	2 7	18 37	0 51	1 17	1 13	10 33	2 28	19 30	0 3	11 30	1 40	37 7	15 57	16 55	17 1	19 14		n.a.
T 27	15 52	8 24	4 13	17 49	1 24	26 2	2 4	18 27	0 49	1 12	1 13	10 31	2 28	19 30	0 3	11 30	1 40	37 8	15 57	16 57	17 2	19 12		n.a.
F 28	16 10	14 17	4 44	18 32	1 30	26 0	2 1	18 16	0 48	1 7	1 13	10 30	2 29	19 29	0 3	11 29	1 40	37 8	15 58	17 0	17 3	19 9		n.a.
S 29	16 27	19 23	4 59	19 14	1 35	25 56	1 57	18 6	0 46	1 2	1 13	10 28	2 29	19 29	0 3	11 29	1 40	37 8	15 58	17 4	17 4	19 6		n.a.
S 30	16 44	23 25	4 57	19 53	1 40	25 52	1 53	17 55	0 44	0 57	1 13	10 26	2 29	19 28	0 3	11 28	1 40	37 9	15 58	17 7	17 5	19 4		n.a.
M31	17n 1	26s11	4s40	20n30	1n44	25n48	1n49	17n44	0n42	0s53	1s13	10s25	2s29	19s27	0s 3	11s28	1n40	37s 9	15s59	17s11	17s 6	19s 1		n.a.

Julian Day Number = 762031.5, Delta T = 17h43m04s
Ecliptic obliquity = 23°59'19, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°14'54, Lahiri = -40°07'53 Julian Calendar 1 May 2627 BCE == Greg. Calendar 9 Apr. 2627 BCE

The year -2626 astronomical counting style corresponds to year 2627 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2627 BCE
geocentric

JUNE 2627 BCE (-2626) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 11 22	17♉ 1'23	17♐36	24♉36	2♋17	14♌23	0♈46	9♓45	24°R46	3°R38	25°R36	13°R14	13♒37	8♒34	n.a.	T 1
W 2	15 15 19	17°58'34	0♊ 1	26°36	3°10	14°55	0°58	9°50	24♏44	3♏36	25♊36	13♒ 6	13°34	8°40	n.a.	W 2
T 3	15 19 15	18°55'45	12°12	28°35	4° 3	15°28	1° 9	9°54	24°41	3°34	25°35	13° 0	13°31	8°47	n.a.	T 3
F 4	15 23 12	19°52'57	24°10	0♊31	4°56	16° 1	1°21	9°59	24°39	3°33	25°35	12°57	13°28	8°54	n.a.	F 4
S 5	15 27 8	20°50'11	6♒ 1	2°27	5°47	16°34	1°32	10° 3	24°36	3°31	25°35	12°56	13°24	9° 0	n.a.	S 5
S 6	15 31 5	21°47'26	17°49	4°20	6°38	17° 7	1°43	10° 7	24°34	3°30	25°34	12°56	13°21	9° 7	n.a.	S 6
M 7	15 35 1	22°44'42	29°40	6°12	7°29	17°41	1°54	10°11	24°32	3°28	25°34	12°56	13°18	9°13	n.a.	M 7
T 8	15 38 58	23°41'59	11♓39	8° 2	8°19	18°14	2° 5	10°15	24°29	3°27	25°33	12°55	13°15	9°20	n.a.	T 8
W 9	15 42 55	24°39'17	23°52	9°51	9° 8	18°48	2°16	10°19	24°27	3°25	25°33	12°52	13°12	9°27	n.a.	W 9
T 10	15 46 51	25°36'37	6♈23	11°38	9°56	19°22	2°27	10°23	24°24	3°24	25°32	12°46	13° 9	9°33	n.a.	T 10
F 11	15 50 48	26°33'58	19°15	13°23	10°44	19°57	2°38	10°27	24°22	3°22	25°32	12°38	13° 5	9°40	n.a.	F 11
S 12	15 54 44	27°31'21	2♉30	15° 7	11°31	20°31	2°49	10°31	24°20	3°21	25°31	12°28	13° 2	9°47	n.a.	S 12
S 13	15 58 41	28°28'44	16° 7	16°49	12°17	21° 6	2°59	10°34	24°17	3°20	25°31	12°17	12°59	9°53	n.a.	S 13
M14	16 2 37	29°26'09	0♊ 4	18°29	13° 2	21°41	3°10	10°38	24°15	3°18	25°30	12° 6	12°56	10° 0	n.a.	M14
T 15	16 6 34	0♊23'36	14°17	20° 8	13°46	22°16	3°20	10°41	24°12	3°17	25°30	11°56	12°53	10° 7	n.a.	T 15
W16	16 10 31	1°21'03	28°39	21°45	14°30	22°52	3°30	10°44	24°10	3°15	25°29	11°48	12°50	10°13	n.a.	W16
T 17	16 14 27	2°18'32	13♋ 6	23°20	15°12	23°27	3°41	10°47	24° 8	3°14	25°28	11°43	12°46	10°20	n.a.	T 17
F 18	16 18 24	3°16'02	27°32	24°54	15°54	24° 3	3°51	10°50	24° 5	3°13	25°28	11°40	12°43	10°27	n.a.	F 18
S 19	16 22 20	4°13'33	11♌52	26°26	16°34	24°39	4° 1	10°53	24° 3	3°11	25°27	11°D39	12°40	10°33	n.a.	S 19
S 20	16 26 17	5°11'05	26° 5	27°57	17°14	25°15	4°11	10°56	24° 1	3°10	25°26	11°40	12°37	10°40	n.a.	S 20
M21	16 30 13	6° 8'38	10♍ 9	29°26	17°52	25°52	4°20	10°59	23°58	3° 9	25°26	11°R40	12°34	10°46	n.a.	M21
T 22	16 34 10	7° 6'12	24° 3	0♋53	18°29	26°28	4°30	11° 2	23°56	3° 7	25°25	11°39	12°30	10°53	n.a.	T 22
W23	16 38 6	8° 3'47	7♎47	2°19	19° 5	27° 5	4°39	11° 4	23°54	3° 6	25°24	11°35	12°27	11° 0	n.a.	W23
T 24	16 42 3	9° 1'23	21°20	3°42	19°40	27°42	4°49	11° 7	23°51	3° 5	25°23	11°29	12°24	11° 6	n.a.	T 24
F 25	16 46 0	9°59'01	4♏42	5° 4	20°13	28°19	4°58	11° 9	23°49	3° 4	25°23	11°21	12°21	11°13	n.a.	F 25
S 26	16 49 56	10°56'40	17°52	6°25	20°45	28°56	5° 7	11°11	23°47	3° 2	25°22	11°12	12°18	11°20	n.a.	S 26
S 27	16 53 53	11°54'21	0♐48	7°43	21°16	29°33	5°16	11°14	23°45	3° 1	25°21	11° 1	12°15	11°26	n.a.	S 27
M28	16 57 49	12°52'03	13°31	9° 0	21°45	0♍11	5°25	11°16	23°42	3° 0	25°20	10°51	12°11	11°33	n.a.	M28
T 29	17 1 46	13°49'47	26° 0	10°14	22°13	0°48	5°34	11°18	23°40	2°59	25°19	10°43	12° 8	11°40	n.a.	T 29
W30	17 5 42	14♊47'32	8♊16	11♋27	22♋39	1♍26	5♈43	11♓20	23♏38	2♏58	25♊18	10♒36	12♒ 5	11♒46	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n18	27s31	4s 9	21n 5	1n47	25n43	1n45	17n32	0n41	0s48	1s13	10s23	2s30	19s27	0s 3	11s27	1n40	37s10	15s59	17s14	17s 7	18s58		n.a.
W 2	17 35	27 26	3 26	21 37	1 50	25 38	1 41	17 21	0 39	0 44	1 13	10 22	2 30	19 26	0 3	11 27	1 40	37 10	15 59	17 16	17 8	18 56		n.a.
T 3	17 51	25 59	2 35	22 7	1 52	25 31	1 36	17 10	0 37	0 39	1 13	10 20	2 30	19 26	0 3	11 26	1 40	37 10	16 0	17 18	17 9	18 53		n.a.
F 4	18 7	23 23	1 38	22 35	1 54	25 25	1 31	16 58	0 36	0 34	1 14	10 19	2 30	19 25	0 3	11 26	1 40	37 11	16 0	17 19	17 10	18 51		n.a.
S 5	18 22	19 47	0 37	23 0	1 54	25 18	1 26	16 46	0 34	0 30	1 14	10 17	2 31	19 24	0 3	11 25	1 39	37 11	16 0	17 19	17 11	18 48		n.a.
S 6	18 38	15 26	0n26	23 22	1 55	25 10	1 21	16 35	0 33	0 25	1 14	10 16	2 31	19 24	0 3	11 25	1 39	37 12	16 1	17 19	17 12	18 45		n.a.
M 7	18 53	10 29	1 28	23 43	1 54	25 2	1 16	16 23	0 31	0 21	1 14	10 15	2 31	19 23	0 3	11 24	1 39	37 12	16 1	17 19	17 13	18 43		n.a.
T 8	19 8	5 6	2 26	24 1	1 53	24 53	1 10	16 11	0 29	0 17	1 14	10 13	2 31	19 23	0 3	11 24	1 39	37 13	16 1	17 19	17 14	18 40		n.a.
W 9	19 22	0n33	3 19	24 17	1 52	24 44	1 4	15 58	0 28	0 12	1 14	10 12	2 32	19 22	0 3	11 23	1 39	37 13	16 2	17 20	17 14	18 37		n.a.
T 10	19 36	6 18	4 4	24 31	1 50	24 34	0 58	15 46	0 26	0 8	1 14	10 11	2 32	19 21	0 3	11 23	1 39	37 13	16 2	17 22	17 15	18 35		n.a.
F 11	19 50	11 58	4 37	24 42	1 48	24 24	0 52	15 33	0 25	0 4	1 14	10 10	2 32	19 21	0 3	11 22	1 39	37 14	16 3	17 24	17 16	18 32		n.a.
S 12	20 3	17 15	4 57	24 52	1 45	24 14	0 45	15 21	0 23	0n 1	1 14	10 8	2 33	19 20	0 3	11 22	1 39	37 14	16 3	17 27	17 17	18 29		n.a.
S 13	20 17	21 50	5 1	25 0	1 41	24 3	0 39	15 8	0 22	0 5	1 14	10 7	2 33	19 20	0 3	11 21	1 39	37 15	16 3	17 30	17 18	18 27		n.a.
M14	20 29	25 18	4 47	25 5	1 37	23 52	0 32	14 55	0 20	0 9	1 15	10 6	2 33	19 19	0 3	11 21	1 39	37 15	16 3	17 33	17 19	18 24		n.a.
T 15	20 42	27 16	4 16	25 9	1 33	23 40	0 25	14 42	0 19	0 13	1 15	10 5	2 33	19 19	0 3	11 20	1 39	37 16	16 4	17 36	17 20	18 21		n.a.
W16	20 54	27 26	3 27	25 11	1 28	23 28	0 17	14 29	0 17	0 17	1 15	10 4	2 34	19 18	0 3	11 20	1 39	37 16	16 4	17 39	17 21	18 19		n.a.
T 17	21 6	25 44	2 26	25 12	1 23	23 15	0 10	14 15	0 16	0 21	1 15	10 3	2 34	19 17	0 3	11 20	1 39	37 17	16 4	17 40	17 22	18 16		n.a.
F 18	21 17	22 21	1 14	25 10	1 17	23 3	0 2	14 2	0 14	0 25	1 15	10 2	2 34	19 17	0 3	11 19	1 39	37 17	16 5	17 41	17 23	18 13		n.a.
S 19	21 28	17 36	0s 1	25 7	1 11	22 50	0s 6	13 48	0 13	0 29	1 15	10 1	2 35	19 16	0 3	11 19	1 39	37 17	16 5	17 41	17 24	18 11		n.a.
S 20	21 39	11 55	1 16	25 3	1 5	22 36	0 15	13 35	0 11	0 33	1 15	10 0	2 35	19 16	0 3	11 18	1 39	37 18	16 5	17 41	17 25	18 8		n.a.
M21	21 50	5 42	2 26	24 57	0 58	22 23	0 23	13 21	0 10	0 37	1 15	10 0	2 35	19 15	0 3	11 18	1 39	37 18	16 6	17 41	17 25	18 5		n.a.
T 22	22 0	0s43	3 26	24 50	0 51	22 9	0 32	13 7	0 9	0 41	1 15	9 59	2 35	19 14	0 3	11 17	1 39	37 19	16 6	17 41	17 26	18 2		n.a.
W23	22 9	7 1	4 13	24 42	0 44	21 55	0 41	12 53	0 7	0 44	1 16	9 58	2 36	19 14	0 3	11 17	1 39	37 19	16 6	17 42	17 27	18 0		n.a.
T 24	22 18	12 54	4 46	24 32	0 36	21 40	0 51	12 38	0 6	0 48	1 16	9 57	2 36	19 13	0 3	11 17	1 39	37 20	16 7	17 44	17 28	17 57		n.a.
F 25	22 27	18 6	5 2	24 21	0 28	21 26	1 0	12 24	0 5	0 52	1 16	9 57	2 36	19 13	0 3	11 16	1 39	37 20	16 7	17 46	17 29	17 54		n.a.
S 26	22 36	22 22	5 2	24 9	0 20	21 11	1 10	12 10	0 3	0 55	1 16	9 56	2 37	19 12	0 3	11 16	1 39	37 20	16 7	17 49	17 30	17 52		n.a.
S 27	22 44	25 27	4 46	23 56	0 11	20 56	1 20	11 55	0 2	0 59	1 16	9 56	2 37	19 12	0 3	11 16	1 39	37 21	16 7	17 52	17 31	17 49		n.a.
M28	22 52	27 11	4 17	23 43	0 2	20 41	1 31	11 40	0 1	1 2	1 16	9 55	2 37	19 11	0 3	11 15	1 39	37 21	16 8	17 55	17 32	17 46		n.a.
T 29	22 59	27 31	3 35	23 28	0s 7	20 26	1 41	11 26	0s 1	1 6	1 16	9 55	2 38	19 10	0 3	11 15	1 39	37 22	16 8	17 57	17 33	17 43		n.a.
W30	23n 6	26s27	2s44	23n13	0s16	20n11	1s52	11n11	0s 2	1n 9	1s16	9s54	2s38	19s10	0s 3	11s14	1n39	37s22	16s 8	17s59	17s34	17s41		n.a.

Julian Day Number = 762062.5, Delta T = 17h43m01s
Ecliptic obliquity = 23°59'18, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°14'49, Lahiri = -40°07'49 Julian Calendar 1 June 2627 BCE == Greg. Calendar 10 May 2627 BCE

The year -2626 astronomical counting style corresponds to year 2627 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2627 BCE
geocentric

JULY 2627 BCE (-2626) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 9 39	15♊45'19	20♑20	12♋37	23♋ 3	2♍ 4	5♈51	11♓21	23°R36	2°R57	25°R18	10°R31	12♒ 2	11♒53	n.a.	T 1
F 2	17 13 36	16°43'09	2♒14	13°45	23°26	2°42	6° 0	11°23	23♏34	2♏56	25♑17	10♒29	11°59	12° 0	n.a.	F 2
S 3	17 17 32	17°40'59	14° 3	14°51	23°47	3°20	6° 8	11°25	23°32	2°55	25°16	10°D29	11°55	12° 6	n.a.	S 3
S 4	17 21 29	18°38'52	25°50	15°55	24° 6	3°59	6°16	11°26	23°29	2°54	25°15	10°30	11°52	12°13	n.a.	S 4
M 5	17 25 25	19°36'47	7♓41	16°56	24°24	4°37	6°25	11°27	23°27	2°53	25°14	10°31	11°49	12°20	n.a.	M 5
T 6	17 29 22	20°34'44	19°40	17°55	24°39	5°16	6°32	11°29	23°25	2°52	25°13	10°R32	11°46	12°26	n.a.	T 6
W 7	17 33 18	21°32'43	1♈52	18°51	24°53	5°55	6°40	11°30	23°23	2°51	25°12	10°31	11°43	12°33	n.a.	W 7
T 8	17 37 15	22°30'44	14°23	19°44	25° 5	6°34	6°48	11°31	23°21	2°50	25°11	10°29	11°40	12°39	n.a.	T 8
F 9	17 41 11	23°28'47	27°16	20°33	25°14	7°13	6°55	11°32	23°19	2°49	25°10	10°24	11°36	12°46	n.a.	F 9
S 10	17 45 8	24°26'52	10♉35	21°20	25°21	7°52	7° 3	11°32	23°17	2°48	25° 9	10°19	11°33	12°53	n.a.	S 10
S 11	17 49 4	25°25'00	24°20	22° 3	25°27	8°32	7°10	11°33	23°15	2°47	25° 8	10°12	11°30	12°59	n.a.	S 11
M12	17 53 1	26°23'09	8♊30	22°42	25°30	9°11	7°17	11°34	23°14	2°47	25° 7	10° 4	11°27	13° 6	n.a.	M12
T 13	17 56 58	27°21'21	23° 0	23°17	25°R30	9°51	7°24	11°34	23°12	2°46	25° 6	9°58	11°24	13°13	n.a.	T 13
W14	18 0 54	28°19'35	7♋45	23°49	25°29	10°31	7°31	11°34	23°10	2°45	25° 5	9°53	11°21	13°19	n.a.	W14
T 15	18 4 51	29°17'50	22°35	24°15	25°25	11°11	7°37	11°35	23° 8	2°44	25° 4	9°50	11°17	13°26	n.a.	T 15
F 16	18 8 47	0♋16'08	7♌25	24°37	25°19	11°51	7°44	11°35	23° 6	2°44	25° 3	9°D49	11°14	13°33	n.a.	F 16
S 17	18 12 44	1°14'27	22° 6	24°54	25°10	12°31	7°50	11°R35	23° 5	2°43	25° 2	9°49	11°11	13°39	n.a.	S 17
S 18	18 16 40	2°12'48	6♍34	25° 5	24°59	13°11	7°56	11°35	23° 3	2°42	25° 1	9°51	11° 8	13°46	n.a.	S 18
M19	18 20 37	3°11'10	20°46	25°R11	24°45	13°52	8° 2	11°35	23° 1	2°42	24°59	9°52	11° 5	13°53	n.a.	M19
T 20	18 24 33	4° 9'34	4♎40	25°10	24°30	14°32	8° 8	11°34	23° 0	2°41	24°58	9°R53	11° 1	13°59	n.a.	T 20
W21	18 28 30	5° 8'00	18°17	25° 4	24°12	15°13	8°14	11°34	22°58	2°41	24°57	9°52	10°58	14° 6	n.a.	W21
T 22	18 32 27	6° 6'28	1♏37	24°50	23°51	15°54	8°19	11°33	22°56	2°40	24°56	9°49	10°55	14°13	n.a.	T 22
F 23	18 36 23	7° 4'58	14°41	24°31	23°29	16°35	8°25	11°33	22°55	2°40	24°55	9°46	10°52	14°19	n.a.	F 23
S 24	18 40 20	8° 3'29	27°32	24° 4	23° 4	17°16	8°30	11°32	22°53	2°39	24°54	9°41	10°49	14°26	n.a.	S 24
S 25	18 44 16	9° 2'03	10♐ 8	23°31	22°38	17°57	8°35	11°31	22°52	2°39	24°53	9°36	10°46	14°32	n.a.	S 25
M26	18 48 13	10° 0'38	22°33	22°52	22° 9	18°38	8°40	11°30	22°51	2°38	24°51	9°31	10°42	14°39	n.a.	M26
T 27	18 52 9	10°59'16	4♑47	22° 6	21°39	19°20	8°44	11°29	22°49	2°38	24°50	9°26	10°39	14°46	n.a.	T 27
W28	18 56 6	11°57'56	16°51	21°15	21° 7	20° 1	8°49	11°28	22°48	2°38	24°49	9°23	10°36	14°52	n.a.	W28
T 29	19 0 2	12°56'38	28°48	20°18	20°34	20°43	8°53	11°26	22°47	2°37	24°48	9°21	10°33	14°59	n.a.	T 29
F 30	19 3 59	13°55'22	10♒38	19°18	20° 0	21°25	8°57	11°25	22°45	2°37	24°47	9°D21	10°30	15° 6	n.a.	F 30
S 31	19 7 56	14♋54'08	22♒25	18♋15	19♋25	22♍ 6	9♈ 1	11♓24	22♏44	2♏37	24♑46	9♒21	10♒27	15♒12	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23n12	24s 9	1s46	22n57	0s26	19n56	2s 4	10n56	0s 3	1n13	1s17	9s54	2s38	19s 9	0s 3	11s14	1n38	37s23	16s 8	18s 0	17s35	17s38			n.a.
F 2	23 18	20 50	0 44	22 40	0 35	19 41	2 15	10 40	0 5	1 16	1 17	9 53	2 39	19 9	0 3	11 14	1 38	37 23	16 9	18 1	17 35	17 35			n.a.
S 3	23 24	16 41	0n19	22 23	0 45	19 26	2 27	10 25	0 6	1 19	1 17	9 53	2 39	19 8	0 3	11 14	1 38	37 24	16 9	18 1	17 36	17 32			n.a.
S 4	23 29	11 55	1 22	22 6	0 56	19 11	2 38	10 10	0 7	1 22	1 17	9 53	2 39	19 8	0 3	11 13	1 38	37 24	16 9	18 1	17 37	17 30			n.a.
M 5	23 34	6 42	2 21	21 48	1 6	18 56	2 51	9 54	0 8	1 25	1 17	9 53	2 39	19 7	0 4	11 13	1 38	37 24	16 9	18 0	17 38	17 27			n.a.
T 6	23 39	1 12	3 15	21 30	1 16	18 41	3 3	9 39	0 10	1 29	1 17	9 52	2 40	19 7	0 4	11 13	1 38	37 25	16 10	18 0	17 39	17 24			n.a.
W 7	23 43	4n26	4 2	21 12	1 27	18 26	3 15	9 23	0 11	1 32	1 17	9 52	2 40	19 6	0 4	11 12	1 38	37 25	16 10	18 0	17 40	17 21			n.a.
T 8	23 46	10 2	4 38	20 54	1 37	18 12	3 28	9 7	0 12	1 34	1 18	9 52	2 40	19 6	0 4	11 12	1 38	37 26	16 10	18 1	17 41	17 19			n.a.
F 9	23 49	15 23	5 1	20 36	1 48	17 57	3 41	8 51	0 13	1 37	1 18	9 52	2 41	19 5	0 4	11 12	1 38	37 26	16 10	18 2	17 42	17 16			n.a.
S 10	23 52	20 12	5 9	20 18	1 59	17 43	3 54	8 35	0 14	1 40	1 18	9 52	2 41	19 5	0 4	11 12	1 38	37 26	16 11	18 4	17 43	17 13			n.a.
S 11	23 54	24 7	5 0	20 1	2 9	17 29	4 7	8 19	0 16	1 43	1 18	9 52	2 41	19 4	0 4	11 11	1 38	37 27	16 11	18 6	17 44	17 10			n.a.
M12	23 56	26 42	4 32	19 44	2 20	17 16	4 21	8 3	0 17	1 46	1 18	9 52	2 42	19 4	0 4	11 11	1 38	37 27	16 11	18 8	17 45	17 8			n.a.
T 13	23 58	27 34	3 47	19 27	2 31	17 2	4 34	7 47	0 18	1 48	1 18	9 52	2 42	19 3	0 4	11 11	1 38	37 28	16 11	18 9	17 45	17 5			n.a.
W14	23 59	26 30	2 45	19 11	2 41	16 49	4 47	7 30	0 19	1 51	1 19	9 52	2 42	19 3	0 4	11 11	1 38	37 28	16 11	18 11	17 46	17 2			n.a.
T 15	23 59	23 34	1 32	18 57	2 52	16 37	5 1	7 14	0 20	1 53	1 19	9 53	2 43	19 2	0 4	11 10	1 38	37 29	16 11	18 11	17 47	16 59			n.a.
F 16	23 59	19 3	0 13	18 43	3 2	16 25	5 15	6 57	0 21	1 56	1 19	9 53	2 43	19 2	0 4	11 10	1 38	37 29	16 12	18 12	17 48	16 56			n.a.
S 17	23 59	13 25	1s 6	18 30	3 11	16 13	5 28	6 40	0 22	1 58	1 19	9 53	2 43	19 1	0 4	11 10	1 38	37 29	16 12	18 12	17 49	16 54			n.a.
S 18	23 58	7 8	2 21	18 19	3 21	16 2	5 41	6 24	0 23	2 1	1 19	9 53	2 43	19 1	0 4	11 10	1 38	37 30	16 12	18 11	17 50	16 51			n.a.
M19	23 57	0 37	3 25	18 9	3 30	15 51	5 55	6 7	0 25	2 3	1 19	9 54	2 44	19 1	0 4	11 10	1 38	37 30	16 12	18 11	17 51	16 48			n.a.
T 20	23 55	5s47	4 15	18 1	3 38	15 41	6 8	5 50	0 26	2 5	1 20	9 54	2 44	19 0	0 4	11 10	1 37	37 30	16 12	18 11	17 52	16 45			n.a.
W21	23 53	11 47	4 50	17 55	3 45	15 31	6 21	5 33	0 27	2 7	1 20	9 55	2 44	19 0	0 4	11 10	1 37	37 31	16 12	18 11	17 53	16 42			n.a.
T 22	23 51	17 7	5 9	17 51	3 52	15 22	6 33	5 16	0 28	2 9	1 20	9 55	2 45	18 59	0 4	11 9	1 37	37 31	16 13	18 12	17 53	16 40			n.a.
F 23	23 48	21 33	5 11	17 49	3 58	15 14	6 46	4 58	0 29	2 11	1 20	9 56	2 45	18 59	0 4	11 9	1 37	37 32	16 13	18 13	17 54	16 37			n.a.
S 24	23 44	24 52	4 57	17 49	4 2	15 6	6 58	4 41	0 30	2 13	1 20	9 56	2 45	18 59	0 4	11 9	1 37	37 32	16 13	18 14	17 55	16 34			n.a.
S 25	23 40	26 55	4 29	17 52	4 5	14 59	7 9	4 24	0 31	2 15	1 20	9 57	2 46	18 58	0 4	11 9	1 37	37 32	16 13	18 15	17 56	16 31			n.a.
M26	23 36	27 35	3 49	17 57	4 7	14 53	7 20	4 6	0 32	2 17	1 21	9 57	2 46	18 58	0 4	11 9	1 37	37 33	16 13	18 17	17 57	16 28			n.a.
T 27	23 31	26 52	2 58	18 4	4 7	14 47	7 30	3 49	0 33	2 18	1 21	9 58	2 46	18 58	0 4	11 9	1 37	37 33	16 13	18 18	17 58	16 25			n.a.
W28	23 26	24 53	2 0	18 14	4 5	14 43	7 40	3 31	0 34	2 20	1 21	9 59	2 46	18 57	0 4	11 9	1 37	37 33	16 13	18 19	17 59	16 23			n.a.
T 29	23 20	21 49	0 58	18 26	4 1	14 38	7 49	3 14	0 35	2 22	1 21	10 0	2 47	18 57	0 4	11 9	1 37	37 34	16 13	18 19	18 0	16 20			n.a.
F 30	23 14	17 51	0n 7	18 41	3 55	14 35	7 58	2 56	0 36	2 23	1 21	10 0	2 47	18 57	0 4	11 9	1 37	37 34	16 14	18 19	18 1	16 17			n.a.
S 31	23n 8	13s14	1n11	18n57	3s47	14n33	8s 5	2n38	0s37	2n25	1s21	10s 1	2s47	18s56	0s 4	11s 9	1n37	37s34	16s14	18s19	18s 1	16s14			n.a.

Julian Day Number = 762092.5, Delta T = 17h42m59s
Ecliptic obliquity = 23°59'18, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°14'45, Lahiri = -40°07'45 Julian Calendar 1 July 2627 BCE == Greg. Calendar 9 June 2627 BCE

The year -2626 astronomical counting style corresponds to year 2627 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2627 BCE
geocentric

AUGUST 2627 BCE (-2626) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 11 52	15♋52'57	4♓12	17°R11	18°R49	22♍48	9♈ 5	11°R22	22°R43	2°R37	24°R44	9♒23	10♒23	15♒19	n.a.	S 1
M 2	19 15 49	16°51'48	16° 3	16♋ 7	18♋13	23°30	9° 8	11♓20	22♏42	2♏37	24♉43	9°24	10°20	15°26	n.a.	M 2
T 3	19 19 45	17°50'41	28° 2	15° 4	17°36	24°12	9°12	11°18	22°41	2°36	24°42	9°26	10°17	15°32	n.a.	T 3
W 4	19 23 42	18°49'37	10♈13	14° 4	17° 0	24°55	9°15	11°17	22°40	2°36	24°41	9°27	10°14	15°39	n.a.	W 4
T 5	19 27 38	19°48'36	22°40	13°10	16°24	25°37	9°18	11°14	22°39	2°36	24°40	9°R27	10°11	15°46	n.a.	T 5
F 6	19 31 35	20°47'37	5♉30	12°21	15°48	26°19	9°21	11°12	22°38	2°D36	24°38	9°27	10° 7	15°52	n.a.	F 6
S 7	19 35 31	21°46'41	18°44	11°40	15°13	27° 2	9°24	11°10	22°37	2°36	24°37	9°25	10° 4	15°59	n.a.	S 7
S 8	19 39 28	22°45'47	2♊26	11° 8	14°39	27°45	9°26	11° 8	22°36	2°36	24°36	9°23	10° 1	16° 6	n.a.	S 8
M 9	19 43 24	23°44'55	16°35	10°45	14° 6	28°27	9°28	11° 5	22°36	2°36	24°35	9°21	9°58	16°12	n.a.	M 9
T 10	19 47 21	24°44'06	1♋ 9	10°32	13°34	29°10	9°30	11° 3	22°35	2°36	24°34	9°19	9°55	16°19	n.a.	T 10
W11	19 51 17	25°43'20	16° 2	10°D29	13° 4	29°53	9°32	11° 0	22°34	2°37	24°32	9°18	9°52	16°25	n.a.	W11
T 12	19 55 14	26°42'36	1♌ 7	10°37	12°36	0♎36	9°34	10°57	22°34	2°37	24°31	9°17	9°48	16°32	n.a.	T 12
F 13	19 59 11	27°41'54	16°16	10°55	12° 9	1°19	9°36	10°55	22°33	2°37	24°30	9°D17	9°45	16°39	n.a.	F 13
S 14	20 3 7	28°41'14	1♍18	11°23	11°45	2° 2	9°37	10°52	22°32	2°37	24°29	9°18	9°42	16°45	n.a.	S 14
S 15	20 7 4	29°40'36	16° 6	12° 0	11°22	2°46	9°38	10°49	22°32	2°37	24°27	9°18	9°39	16°52	n.a.	S 15
M16	20 11 0	0♌40'00	0♎34	12°46	11° 2	3°29	9°39	10°46	22°32	2°38	24°26	9°19	9°36	16°59	n.a.	M16
T 17	20 14 57	1°39'26	14°39	13°40	10°44	4°12	9°39	10°42	22°31	2°38	24°25	9°20	9°33	17° 5	n.a.	T 17
W18	20 18 53	2°38'54	28°20	14°41	10°28	4°56	9°40	10°39	22°31	2°38	24°24	9°R20	9°29	17°12	n.a.	W18
T 19	20 22 50	3°38'24	11♏37	15°49	10°15	5°40	9°40	10°36	22°31	2°39	24°23	9°20	9°26	17°19	n.a.	T 19
F 20	20 26 46	4°37'56	24°33	17° 4	10° 4	6°23	9°R40	10°32	22°30	2°39	24°21	9°20	9°23	17°25	n.a.	F 20
S 21	20 30 43	5°37'30	7♐11	18°23	9°56	7° 7	9°40	10°29	22°30	2°40	24°20	9°19	9°20	17°32	n.a.	S 21
S 22	20 34 39	6°37'06	19°34	19°47	9°50	7°51	9°40	10°25	22°30	2°40	24°19	9°19	9°17	17°39	n.a.	S 22
M23	20 38 36	7°36'44	1♑45	21°15	9°46	8°35	9°39	10°22	22°30	2°41	24°18	9°19	9°13	17°45	n.a.	M23
T 24	20 42 33	8°36'24	13°46	22°46	9°D45	9°19	9°39	10°18	22°D30	2°41	24°17	9°18	9°10	17°52	n.a.	T 24
W25	20 46 29	9°36'06	25°41	24°20	9°46	10° 3	9°38	10°14	22°30	2°42	24°16	9°D18	9° 7	17°59	n.a.	W25
T 26	20 50 26	10°35'50	7♒31	25°56	9°49	10°47	9°37	10°10	22°30	2°43	24°14	9°R18	9° 4	18° 5	n.a.	T 26
F 27	20 54 22	11°35'36	19°19	27°34	9°55	11°31	9°35	10° 6	22°30	2°43	24°13	9°18	9° 1	18°12	n.a.	F 27
S 28	20 58 19	12°35'25	1♓ 7	29°13	10° 3	12°16	9°34	10° 2	22°30	2°44	24°12	9°18	8°58	18°19	n.a.	S 28
S 29	21 2 15	13°35'16	12°57	0♌54	10°14	13° 0	9°32	9°58	22°30	2°45	24°11	9°18	8°54	18°25	n.a.	S 29
M30	21 6 12	14°35'09	24°52	2°35	10°26	13°45	9°30	9°54	22°31	2°46	24°10	9°17	8°51	18°32	n.a.	M30
T 31	21 10 8	15♌35'04	6♈55	4♌17	10♋41	14♎29	9♈28	9♓50	22♏31	2♏46	24♉ 9	9♒16	8♒48	18♒38	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	23n 1	8s 8	2n13	19n16	3s37	14n31	8s12	2n21	0s38	2n26	1s22	10s 2	2s48	18s56	0s 4	11s 9	1n37	37s35	16s14	18s19	18s 2	16s11			n.a.
M 2	22 54	2 44	3 9	19 35	3 26	14 30	8 18	2 3	0 39	2 27	1 22	10 3	2 48	18 56	0 4	11 9	1 37	37 35	16 14	18 18	18 3	16 8			n.a.
T 3	22 46	2n49	3 57	19 56	3 12	14 30	8 23	1 45	0 40	2 28	1 22	10 4	2 48	18 55	0 4	11 9	1 37	37 35	16 14	18 18	18 4	16 6			n.a.
W 4	22 38	8 21	4 36	20 18	2 56	14 30	8 27	1 27	0 40	2 30	1 22	10 5	2 48	18 55	0 4	11 9	1 37	37 36	16 14	18 18	18 5	16 3			n.a.
T 5	22 29	13 41	5 3	20 40	2 40	14 31	8 30	1 9	0 41	2 31	1 22	10 6	2 49	18 55	0 4	11 9	1 36	37 36	16 14	18 18	18 6	16 0			n.a.
F 6	22 20	18 35	5 15	21 3	2 22	14 33	8 32	0 51	0 42	2 32	1 23	10 7	2 49	18 55	0 4	11 9	1 36	37 36	16 14	18 18	18 7	15 57			n.a.
S 7	22 11	22 47	5 12	21 25	2 3	14 36	8 33	0 33	0 43	2 33	1 23	10 8	2 49	18 54	0 4	11 9	1 36	37 37	16 14	18 18	18 8	15 54			n.a.
S 8	22 1	25 52	4 51	21 47	1 44	14 39	8 34	0 15	0 44	2 33	1 23	10 9	2 50	18 54	0 4	11 9	1 36	37 37	16 14	18 19	18 8	15 51			n.a.
M 9	21 51	27 28	4 12	22 8	1 25	14 43	8 33	0s 3	0 45	2 34	1 23	10 11	2 50	18 54	0 4	11 9	1 36	37 37	16 14	18 19	18 9	15 49			n.a.
T 10	21 40	27 15	3 16	22 28	1 6	14 47	8 32	0 21	0 46	2 35	1 23	10 12	2 50	18 54	0 4	11 9	1 36	37 37	16 14	18 20	18 10	15 46			n.a.
W11	21 29	25 4	2 5	22 47	0 47	14 52	8 30	0 40	0 47	2 35	1 23	10 13	2 50	18 54	0 4	11 9	1 36	37 38	16 14	18 20	18 11	15 43			n.a.
T 12	21 18	21 6	0 45	23 4	0 29	14 58	8 27	0 58	0 47	2 36	1 24	10 14	2 51	18 54	0 4	11 9	1 36	37 38	16 14	18 20	18 12	15 40			n.a.
F 13	21 6	15 43	0s39	23 20	0 12	15 4	8 23	1 16	0 48	2 36	1 24	10 16	2 51	18 53	0 4	11 10	1 36	37 38	16 14	18 20	18 13	15 37			n.a.
S 14	20 54	9 24	1 59	23 34	0n 4	15 11	8 18	1 35	0 49	2 37	1 24	10 17	2 51	18 53	0 4	11 10	1 36	37 38	16 14	18 20	18 14	15 34			n.a.
S 15	20 41	2 41	3 11	23 46	0 20	15 18	8 13	1 53	0 50	2 37	1 24	10 19	2 51	18 53	0 4	11 10	1 36	37 39	16 14	18 20	18 15	15 31			n.a.
M16	20 28	4s 0	4 8	23 56	0 34	15 25	8 7	2 11	0 51	2 37	1 24	10 20	2 52	18 53	0 4	11 10	1 36	37 39	16 14	18 20	18 15	15 28			n.a.
T 17	20 15	10 19	4 49	24 3	0 47	15 33	8 1	2 30	0 51	2 37	1 24	10 21	2 52	18 53	0 4	11 10	1 36	37 39	16 14	18 20	18 16	15 26			n.a.
W18	20 1	15 57	5 12	24 8	0 59	15 42	7 54	2 48	0 52	2 37	1 25	10 23	2 52	18 53	0 4	11 10	1 36	37 39	16 14	18 20	18 17	15 23			n.a.
T 19	19 47	20 41	5 17	24 11	1 10	15 50	7 46	3 6	0 53	2 37	1 25	10 24	2 52	18 53	0 4	11 11	1 36	37 39	16 14	18 20	18 18	15 20			n.a.
F 20	19 33	24 17	5 7	24 11	1 19	15 59	7 38	3 25	0 54	2 37	1 25	10 26	2 52	18 53	0 4	11 11	1 36	37 40	16 14	18 20	18 19	15 17			n.a.
S 21	19 18	26 37	4 41	24 8	1 27	16 8	7 30	3 43	0 54	2 37	1 25	10 27	2 53	18 53	0 4	11 11	1 35	37 40	16 14	18 20	18 20	15 14			n.a.
S 22	19 3	27 36	4 3	24 3	1 34	16 17	7 21	4 1	0 55	2 37	1 25	10 29	2 53	18 53	0 4	11 11	1 35	37 40	16 14	18 20	18 21	15 11			n.a.
M23	18 47	27 13	3 14	23 55	1 40	16 26	7 12	4 20	0 56	2 36	1 25	10 31	2 53	18 53	0 4	11 12	1 35	37 40	16 14	18 20	18 21	15 8			n.a.
T 24	18 31	25 32	2 17	23 45	1 45	16 36	7 2	4 38	0 57	2 36	1 26	10 32	2 53	18 53	0 4	11 12	1 35	37 40	16 14	18 20	18 22	15 5			n.a.
W25	18 15	22 43	1 15	23 32	1 49	16 45	6 53	4 57	0 57	2 35	1 26	10 34	2 53	18 53	0 4	11 12	1 35	37 40	16 14	18 20	18 23	15 2			n.a.
T 26	17 59	18 58	0 10	23 17	1 53	16 55	6 43	5 15	0 58	2 35	1 26	10 36	2 54	18 53	0 4	11 12	1 35	37 41	16 13	18 20	18 24	14 59			n.a.
F 27	17 42	14 29	0n55	23 0	1 55	17 5	6 33	5 33	0 59	2 34	1 26	10 37	2 54	18 53	0 4	11 13	1 35	37 41	16 13	18 20	18 25	14 56			n.a.
S 28	17 25	9 29	1 58	22 40	1 56	17 14	6 23	5 52	0 59	2 33	1 26	10 39	2 54	18 53	0 4	11 13	1 35	37 41	16 13	18 20	18 26	14 54			n.a.
S 29	17 8	4 8	2 56	22 19	1 57	17 24	6 12	6 10	1 0	2 33	1 26	10 41	2 54	18 53	0 4	11 13	1 35	37 41	16 13	18 20	18 27	14 51			n.a.
M30	16 50	1n23	3 47	21 56	1 57	17 33	6 2	6 28	1 1	2 32	1 27	10 43	2 54	18 53	0 4	11 14	1 35	37 41	16 13	18 20	18 27	14 48			n.a.
T 31	16n32	6n54	4n28	21n30	1n56	17n43	5s51	6s46	1s 1	2n31	1s27	10s44	2s54	18s53	0s 4	11s14	1n35	37s41	16s13	18s21	18s28	14s45			n.a.

Julian Day Number = 762123.5, Delta T = 17h42m56s
Ecliptic obliquity = 23°59'17, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°14'41, Lahiri = -40°07'41 Julian Calendar 1 Aug. 2627 BCE == Greg. Calendar 10 July 2627 BCE

The year -2626 astronomical counting style corresponds to year 2627 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2627 BCE
geocentric

SEPTEMBER 2627 BCE (-2626) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	21 14 5	16♌35'02	19♈ 8	5♌59	10♋57	15♎14	9°R26	9°R45	22♏31	2♏47	24°R 8	9°R16	8♒45	18♒45	n.a.	W 1
T 2	21 18 1	17°35'02	1♉36	7°42	11°16	15°58	9♈23	9♓41	22°32	2°48	24♑ 6	9♒15	8°42	18°52	n.a.	T 2
F 3	21 21 58	18°35'04	14°21	9°24	11°37	16°43	9°21	9°37	22°32	2°49	24° 5	9°D14	8°39	18°58	n.a.	F 3
S 4	21 25 55	19°35'09	27°28	11° 7	11°59	17°28	9°18	9°32	22°33	2°50	24° 4	9°14	8°35	19° 5	n.a.	S 4
S 5	21 29 51	20°35'16	10♊59	12°49	12°23	18°13	9°15	9°28	22°33	2°51	24° 3	9°15	8°32	19°12	n.a.	S 5
M 6	21 33 48	21°35'26	24°57	14°31	12°49	18°58	9°11	9°23	22°34	2°52	24° 2	9°16	8°29	19°18	n.a.	M 6
T 7	21 37 44	22°35'38	9♋19	16°13	13°17	19°43	9° 8	9°18	22°35	2°53	24° 1	9°17	8°26	19°25	n.a.	T 7
W 8	21 41 41	23°35'53	24° 5	17°55	13°46	20°28	9° 4	9°14	22°35	2°54	24° 0	9°18	8°23	19°32	n.a.	W 8
T 9	21 45 37	24°36'09	9♌ 8	19°36	14°17	21°13	9° 0	9° 9	22°36	2°55	23°59	9°R18	8°19	19°38	n.a.	T 9
F 10	21 49 34	25°36'28	24°21	21°16	14°50	21°58	8°56	9° 4	22°37	2°56	23°58	9°18	8°16	19°45	n.a.	F 10
S 11	21 53 30	26°36'48	9♍33	22°57	15°24	22°43	8°52	9° 0	22°38	2°57	23°57	9°17	8°13	19°52	n.a.	S 11
S 12	21 57 27	27°37'10	24°36	24°36	15°59	23°28	8°48	8°55	22°39	2°58	23°56	9°14	8°10	19°58	n.a.	S 12
M13	22 1 23	28°37'34	9♎19	26°16	16°36	24°14	8°43	8°50	22°40	3° 0	23°55	9°12	8° 7	20° 5	n.a.	M13
T 14	22 5 20	29°38'00	23°39	27°55	17°13	24°59	8°38	8°45	22°41	3° 1	23°54	9° 9	8° 4	20°12	n.a.	T 14
W15	22 9 17	0♍38'28	7♏30	29°33	17°53	25°44	8°33	8°40	22°42	3° 2	23°53	9° 7	8° 0	20°18	n.a.	W15
T 16	22 13 13	1°38'57	20°54	1♍11	18°33	26°30	8°28	8°35	22°43	3° 3	23°52	9° 5	7°57	20°25	n.a.	T 16
F 17	22 17 10	2°39'27	3♐51	2°49	19°15	27°15	8°23	8°30	22°44	3° 5	23°51	9°D 5	7°54	20°31	n.a.	F 17
S 18	22 21 6	3°40'00	16°26	4°26	19°57	28° 1	8°17	8°25	22°46	3° 6	23°50	9° 6	7°51	20°38	n.a.	S 18
S 19	22 25 3	4°40'34	28°43	6° 3	20°41	28°47	8°12	8°21	22°47	3° 7	23°50	9° 7	7°48	20°45	n.a.	S 19
M20	22 28 59	5°41'09	10♑46	7°39	21°26	29°32	8° 6	8°16	22°48	3° 9	23°49	9° 9	7°45	20°51	n.a.	M20
T 21	22 32 56	6°41'46	22°40	9°15	22°11	0♏18	8° 0	8°11	22°50	3°10	23°48	9°11	7°41	20°58	n.a.	T 21
W22	22 36 52	7°42'24	4♒29	10°51	22°58	1° 4	7°54	8° 6	22°51	3°12	23°47	9°R12	7°38	21° 5	n.a.	W22
T 23	22 40 49	8°43'04	16°16	12°26	23°46	1°50	7°48	8° 1	22°52	3°13	23°46	9°11	7°35	21°11	n.a.	T 23
F 24	22 44 45	9°43'45	28° 5	14° 1	24°34	2°35	7°41	7°56	22°54	3°15	23°45	9°10	7°32	21°18	n.a.	F 24
S 25	22 48 42	10°44'28	9♓57	15°36	25°24	3°21	7°35	7°51	22°56	3°16	23°45	9° 6	7°29	21°25	n.a.	S 25
S 26	22 52 39	11°45'13	21°54	17°10	26°14	4° 7	7°28	7°46	22°57	3°18	23°44	9° 2	7°25	21°31	n.a.	S 26
M27	22 56 35	12°45'59	3♈58	18°44	27° 5	4°53	7°22	7°41	22°59	3°19	23°43	8°56	7°22	21°38	n.a.	M27
T 28	23 0 32	13°46'47	16°11	20°18	27°57	5°39	7°15	7°36	23° 1	3°21	23°42	8°49	7°19	21°45	n.a.	T 28
W29	23 4 28	14°47'36	28°35	21°52	28°50	6°25	7° 8	7°31	23° 2	3°23	23°42	8°43	7°16	21°51	n.a.	W29
T 30	23 8 25	15♍48'27	11♉10	23♍25	29♋43	7♏11	7♈ 1	7♓26	23♏ 4	3♏24	23♑41	8♒37	7♒13	21♒58	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	16n13	12n14	4n58	21n 4	1n55	17n52	5s41	7s 5	1s 2	2n30	1s27	10s46	2s55	18s53	0s 4	11s14	1n35	37s41	16s13	18s21	18s29	14s42		n.a.
T 2	15 55	17 12	5 15	20 35	1 53	18 1	5 30	7 23	1 2	2 28	1 27	10 48	2 55	18 53	0 4	11 15	1 35	37 41	16 13	18 21	18 30	14 39		n.a.
F 3	15 36	21 32	5 16	20 5	1 51	18 10	5 20	7 41	1 3	2 27	1 27	10 50	2 55	18 53	0 4	11 15	1 35	37 42	16 13	18 21	18 31	14 36		n.a.
S 4	15 17	24 56	5 2	19 34	1 48	18 18	5 9	7 59	1 4	2 26	1 27	10 52	2 55	18 54	0 4	11 15	1 35	37 42	16 12	18 21	18 32	14 33		n.a.
S 5	14 57	27 4	4 30	19 2	1 45	18 27	4 59	8 17	1 4	2 25	1 27	10 54	2 55	18 54	0 4	11 16	1 35	37 42	16 12	18 21	18 33	14 30		n.a.
M 6	14 38	27 35	3 42	18 28	1 42	18 35	4 48	8 35	1 5	2 23	1 28	10 55	2 55	18 54	0 4	11 16	1 34	37 42	16 12	18 21	18 33	14 27		n.a.
T 7	14 18	26 17	2 39	17 53	1 38	18 42	4 38	8 53	1 5	2 22	1 28	10 57	2 55	18 54	0 4	11 17	1 34	37 42	16 12	18 20	18 34	14 24		n.a.
W 8	13 58	23 9	1 23	17 18	1 33	18 50	4 27	9 11	1 6	2 20	1 28	10 59	2 55	18 54	0 4	11 17	1 34	37 42	16 12	18 20	18 35	14 21		n.a.
T 9	13 37	18 24	0 1	16 41	1 29	18 57	4 17	9 29	1 6	2 18	1 28	11 1	2 56	18 54	0 4	11 17	1 34	37 42	16 12	18 20	18 36	14 18		n.a.
F 10	13 17	12 25	1s22	16 4	1 24	19 4	4 7	9 47	1 7	2 17	1 28	11 3	2 56	18 55	0 4	11 18	1 34	37 42	16 11	18 20	18 37	14 15		n.a.
S 11	12 56	5 42	2 40	15 26	1 19	19 10	3 56	10 4	1 7	2 15	1 28	11 5	2 56	18 55	0 4	11 18	1 34	37 42	16 11	18 21	18 38	14 12		n.a.
S 12	12 34	1s14	3 45	14 47	1 14	19 16	3 46	10 22	1 8	2 13	1 28	11 7	2 56	18 55	0 4	11 19	1 34	37 42	16 11	18 21	18 38	14 10		n.a.
M13	12 13	7 57	4 34	14 7	1 9	19 21	3 36	10 40	1 8	2 11	1 28	11 9	2 56	18 55	0 4	11 19	1 34	37 42	16 11	18 22	18 39	14 7		n.a.
T 14	11 52	14 4	5 4	13 27	1 3	19 26	3 26	10 57	1 9	2 9	1 29	11 11	2 56	18 56	0 4	11 20	1 34	37 42	16 11	18 23	18 40	14 4		n.a.
W15	11 30	19 17	5 15	12 47	0 57	19 31	3 17	11 15	1 9	2 7	1 29	11 13	2 56	18 56	0 4	11 20	1 34	37 42	16 10	18 23	18 41	14 1		n.a.
T 16	11 8	23 20	5 9	12 6	0 51	19 35	3 7	11 32	1 10	2 5	1 29	11 15	2 56	18 56	0 4	11 21	1 34	37 42	16 10	18 24	18 42	13 58		n.a.
F 17	10 46	26 5	4 47	11 25	0 45	19 39	2 57	11 49	1 10	2 3	1 29	11 17	2 56	18 57	0 4	11 21	1 34	37 42	16 10	18 24	18 43	13 55		n.a.
S 18	10 23	27 26	4 11	10 43	0 39	19 42	2 48	12 6	1 11	2 0	1 29	11 19	2 56	18 57	0 4	11 22	1 34	37 42	16 10	18 24	18 44	13 52		n.a.
S 19	10 1	27 24	3 25	10 1	0 33	19 45	2 39	12 24	1 11	1 58	1 29	11 20	2 56	18 57	0 4	11 22	1 34	37 42	16 10	18 23	18 44	13 49		n.a.
M20	9 38	26 2	2 30	9 18	0 27	19 47	2 29	12 41	1 12	1 56	1 29	11 22	2 56	18 58	0 4	11 23	1 34	37 42	16 9	18 23	18 45	13 46		n.a.
T 21	9 15	23 30	1 30	8 36	0 21	19 48	2 20	12 57	1 12	1 53	1 29	11 24	2 56	18 58	0 4	11 23	1 34	37 42	16 9	18 22	18 46	13 43		n.a.
W22	8 52	20 0	0 26	7 53	0 14	19 49	2 11	13 14	1 12	1 51	1 29	11 26	2 56	18 58	0 4	11 24	1 34	37 42	16 9	18 22	18 47	13 40		n.a.
T 23	8 29	15 42	0n39	7 10	0 8	19 50	2 3	13 31	1 13	1 48	1 29	11 28	2 56	18 59	0 4	11 24	1 34	37 42	16 9	18 22	18 48	13 37		n.a.
F 24	8 6	10 50	1 42	6 27	0 1	19 50	1 54	13 47	1 13	1 45	1 29	11 30	2 56	18 59	0 4	11 25	1 33	37 42	16 8	18 22	18 49	13 34		n.a.
S 25	7 42	5 33	2 40	5 44	0s 5	19 49	1 45	14 4	1 14	1 43	1 29	11 32	2 56	19 0	0 4	11 26	1 33	37 41	16 8	18 23	18 49	13 31		n.a.
S 26	7 19	0 3	3 32	5 0	0 12	19 48	1 37	14 20	1 14	1 40	1 29	11 34	2 56	19 0	0 4	11 26	1 33	37 41	16 8	18 25	18 50	13 28		n.a.
M27	6 55	5n30	4 15	4 17	0 18	19 46	1 29	14 36	1 14	1 37	1 29	11 36	2 56	19 0	0 4	11 27	1 33	37 41	16 8	18 26	18 51	13 25		n.a.
T 28	6 31	10 54	4 47	3 33	0 24	19 44	1 21	14 53	1 15	1 35	1 29	11 38	2 56	19 1	0 4	11 27	1 33	37 41	16 7	18 28	18 52	13 22		n.a.
W29	6 7	15 57	5 6	2 50	0 31	19 41	1 13	15 9	1 15	1 32	1 29	11 39	2 56	19 1	0 4	11 28	1 33	37 41	16 7	18 30	18 53	13 19		n.a.
T 30	5n43	20n25	5n11	2n 6	0s37	19n37	1s 5	15s24	1s15	1n29	1s29	11s41	2s56	19s 2	0s 4	11s29	1n33	37s41	16s 7	18s31	18s53	13s16		n.a.

Julian Day Number = 762154.5, Delta T = 17h42m54s
Ecliptic obliquity = 23°59'18, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°14'37, Lahiri = -40°07'37 Julian Calendar 1 Sept. 2627 BCE == Greg. Calendar 10 Aug. 2627 BCE

The year -2626 astronomical counting style corresponds to year 2627 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2627 BCE
geocentric

OCTOBER 2627 BCE (-2626) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	23 12 21	16♍49'20	23♉59	24♍58	0♌37	7♏57	6°R53	7°R21	23♏ 6	3♏26	23°R40	8°R33	7♒10	22♒ 5	n.a.	F 1
S 2	23 16 18	17°50'15	7♊ 4	26°31	1°32	8°43	6♈46	7♓16	23° 8	3°28	23♑40	8♒31	7° 6	22°11	n.a.	S 2
S 3	23 20 14	18°51'12	20°27	28° 4	2°27	9°29	6°39	7°12	23°10	3°29	23°39	8°D30	7° 3	22°18	n.a.	S 3
M 4	23 24 11	19°52'10	4♋11	29°36	3°23	10°16	6°31	7° 7	23°12	3°31	23°39	8°31	7° 0	22°25	n.a.	M 4
T 5	23 28 8	20°53'09	18°17	1♌ 9	4°20	11° 2	6°24	7° 2	23°14	3°33	23°38	8°32	6°57	22°31	n.a.	T 5
W 6	23 32 4	21°54'11	2♌43	2°41	5°17	11°48	6°16	6°57	23°16	3°35	23°37	8°R33	6°54	22°38	n.a.	W 6
T 7	23 36 1	22°55'14	17°28	4°13	6°15	12°34	6° 8	6°53	23°18	3°37	23°37	8°33	6°50	22°44	n.a.	T 7
F 8	23 39 57	23°56'18	2♍27	5°45	7°13	13°21	6° 0	6°48	23°20	3°38	23°36	8°31	6°47	22°51	n.a.	F 8
S 9	23 43 54	24°57'23	17°31	7°16	8°12	14° 7	5°52	6°43	23°22	3°40	23°36	8°26	6°44	22°58	n.a.	S 9
S 10	23 47 50	25°58'30	2♎32	8°48	9°11	14°53	5°44	6°39	23°25	3°42	23°35	8°20	6°41	23° 4	n.a.	S 10
M11	23 51 47	26°59'37	17°19	10°19	10°11	15°40	5°36	6°34	23°27	3°44	23°35	8°12	6°38	23°11	n.a.	M11
T 12	23 55 43	28° 0'46	1♏46	11°50	11°11	16°26	5°28	6°30	23°29	3°46	23°35	8° 4	6°35	23°18	n.a.	T 12
W13	23 59 40	29° 1'56	15°46	13°20	12°12	17°13	5°20	6°26	23°32	3°48	23°34	7°56	6°31	23°24	n.a.	W13
T 14	0 3 37	0♎ 3'06	29°18	14°50	13°13	17°59	5°12	6°21	23°34	3°50	23°34	7°50	6°28	23°31	n.a.	T 14
F 15	0 7 33	1° 4'17	12♐22	16°20	14°15	18°45	5° 4	6°17	23°36	3°52	23°33	7°46	6°25	23°38	n.a.	F 15
S 16	0 11 30	2° 5'29	25° 0	17°50	15°17	19°32	4°56	6°13	23°39	3°54	23°33	7°44	6°22	23°44	n.a.	S 16
S 17	0 15 26	3° 6'42	7♑18	19°19	16°19	20°18	4°48	6° 9	23°41	3°56	23°33	7°D43	6°19	23°51	n.a.	S 17
M18	0 19 23	4° 7'55	19°20	20°47	17°22	21° 5	4°39	6° 5	23°44	3°58	23°32	7°44	6°16	23°58	n.a.	M18
T 19	0 23 19	5° 9'09	1♒12	22°14	18°25	21°51	4°31	6° 1	23°46	4° 0	23°32	7°45	6°12	24° 4	n.a.	T 19
W20	0 27 16	6°10'23	12°59	23°41	19°28	22°38	4°23	5°57	23°49	4° 2	23°32	7°R45	6° 9	24°11	n.a.	W20
T 21	0 31 13	7°11'37	24°46	25° 7	20°32	23°25	4°15	5°53	23°52	4° 4	23°32	7°44	6° 6	24°18	n.a.	T 21
F 22	0 35 9	8°12'52	6♓36	26°31	21°36	24°11	4° 7	5°49	23°54	4° 6	23°32	7°39	6° 3	24°24	n.a.	F 22
S 23	0 39 6	9°14'08	18°34	27°55	22°41	24°58	3°58	5°45	23°57	4° 8	23°31	7°32	6° 0	24°31	n.a.	S 23
S 24	0 43 2	10°15'24	0♈41	29°16	23°46	25°44	3°50	5°42	24° 0	4°10	23°31	7°23	5°56	24°38	n.a.	S 24
M25	0 46 59	11°16'41	12°59	0♏36	24°51	26°31	3°42	5°38	24° 3	4°12	23°31	7°12	5°53	24°44	n.a.	M25
T 26	0 50 55	12°17'58	25°28	1°54	25°56	27°17	3°34	5°35	24° 5	4°15	23°31	6°59	5°50	24°51	n.a.	T 26
W27	0 54 52	13°19'15	8♉ 9	3° 9	27° 2	28° 4	3°26	5°31	24° 8	4°17	23°31	6°47	5°47	24°58	n.a.	W27
T 28	0 58 48	14°20'34	21° 1	4°21	28° 8	28°51	3°18	5°28	24°11	4°19	23°31	6°35	5°44	25° 4	n.a.	T 28
F 29	1 2 45	15°21'53	4♊ 4	5°29	29°14	29°37	3°11	5°25	24°14	4°21	23°D31	6°26	5°41	25°11	n.a.	F 29
S 30	1 6 42	16°23'13	17°19	6°34	0♍20	0♐24	3° 3	5°22	24°17	4°23	23°31	6°20	5°37	25°17	n.a.	S 30
S 31	1 10 38	17♎24'33	0♋46	7♏34	1♍27	1♐10	2♈55	5♓19	24♏20	4♏25	23♑31	6♒17	5♒34	25♒24	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	5n19	24n 1	5n 0	1n23	0s43	19n33	0s57	15s40	1s16	1n26	1s29	11s43	2s56	19s 2	0s 4	11s29	1n33	37s41	16s 7	18s32	18s54	13s13		n.a.
S 2	4 55	26 28	4 33	0 39	0 50	19 28	0 50	15 56	1 16	1 23	1 29	11 45	2 56	19 3	0 4	11 30	1 33	37 41	16 6	18 33	18 55	13 10		n.a.
S 3	4 30	27 29	3 52	0s 4	0 56	19 23	0 42	16 11	1 16	1 20	1 29	11 47	2 56	19 3	0 4	11 31	1 33	37 40	16 6	18 33	18 56	13 7		n.a.
M 4	4 6	26 51	2 56	0 47	1 2	19 16	0 35	16 26	1 16	1 17	1 29	11 48	2 56	19 4	0 4	11 31	1 33	37 40	16 6	18 33	18 57	13 4		n.a.
T 5	3 42	24 29	1 48	1 30	1 8	19 10	0 28	16 41	1 17	1 14	1 29	11 50	2 56	19 4	0 4	11 32	1 33	37 40	16 5	18 33	18 58	13 1		n.a.
W 6	3 17	20 31	0 32	2 13	1 14	19 2	0 21	16 56	1 17	1 11	1 29	11 52	2 56	19 5	0 4	11 33	1 33	37 40	16 5	18 32	18 58	12 58		n.a.
T 7	2 52	15 11	0s48	2 55	1 19	18 54	0 14	17 11	1 17	1 8	1 29	11 54	2 56	19 5	0 4	11 33	1 33	37 40	16 5	18 32	18 59	12 55		n.a.
F 8	2 28	8 53	2 6	3 38	1 25	18 46	0 8	17 26	1 17	1 5	1 29	11 55	2 56	19 6	0 4	11 34	1 33	37 39	16 4	18 33	19 0	12 52		n.a.
S 9	2 3	2 4	3 15	4 20	1 31	18 37	0 1	17 40	1 18	1 1	1 29	11 57	2 55	19 7	0 4	11 35	1 33	37 39	16 4	18 34	19 1	12 49		n.a.
S 10	1 38	4s50	4 10	5 1	1 36	18 27	0n 5	17 55	1 18	0 58	1 29	11 59	2 55	19 7	0 4	11 35	1 33	37 39	16 4	18 36	19 2	12 46		n.a.
M11	1 13	11 21	4 47	5 43	1 41	18 16	0 11	18 9	1 18	0 55	1 29	12 0	2 55	19 8	0 4	11 36	1 33	37 39	16 4	18 38	19 3	12 43		n.a.
T 12	0 48	17 7	5 5	6 24	1 46	18 5	0 17	18 23	1 18	0 52	1 29	12 2	2 55	19 8	0 4	11 37	1 33	37 39	16 3	18 40	19 3	12 40		n.a.
W13	0 24	21 47	5 4	7 4	1 50	17 54	0 23	18 37	1 19	0 49	1 29	12 3	2 55	19 9	0 4	11 37	1 33	37 38	16 3	18 42	19 4	12 37		n.a.
T 14	0s 1	25 6	4 46	7 44	1 55	17 42	0 29	18 50	1 19	0 45	1 29	12 5	2 55	19 10	0 4	11 38	1 33	37 38	16 3	18 44	19 5	12 34		n.a.
F 15	0 26	26 59	4 13	8 23	1 59	17 29	0 34	19 4	1 19	0 42	1 29	12 6	2 55	19 10	0 4	11 39	1 33	37 38	16 2	18 45	19 6	12 31		n.a.
S 16	0 51	27 22	3 29	9 2	2 3	17 15	0 40	19 17	1 19	0 39	1 29	12 8	2 54	19 11	0 4	11 39	1 33	37 38	16 2	18 45	19 7	12 28		n.a.
S 17	1 16	26 23	2 36	9 40	2 6	17 1	0 45	19 30	1 19	0 36	1 29	12 9	2 54	19 11	0 4	11 40	1 32	37 37	16 2	18 45	19 7	12 25		n.a.
M18	1 41	24 10	1 37	10 17	2 9	16 47	0 50	19 43	1 19	0 33	1 28	12 11	2 54	19 12	0 4	11 41	1 32	37 37	16 1	18 45	19 8	12 22		n.a.
T 19	2 6	20 55	0 35	10 53	2 12	16 32	0 55	19 55	1 19	0 29	1 28	12 12	2 54	19 13	0 4	11 42	1 32	37 37	16 1	18 45	19 9	12 19		n.a.
W20	2 30	16 51	0n28	11 28	2 14	16 16	1 0	20 8	1 20	0 26	1 28	12 13	2 54	19 13	0 4	11 42	1 32	37 37	16 1	18 45	19 10	12 16		n.a.
T 21	2 55	12 10	1 30	12 3	2 16	16 0	1 5	20 20	1 20	0 23	1 28	12 15	2 54	19 14	0 4	11 43	1 32	37 36	16 0	18 45	19 11	12 13		n.a.
F 22	3 20	7 0	2 28	12 36	2 18	15 43	1 9	20 32	1 20	0 20	1 28	12 16	2 53	19 15	0 4	11 44	1 32	37 36	16 0	18 47	19 11	12 10		n.a.
S 23	3 44	1 34	3 20	13 7	2 19	15 26	1 14	20 44	1 20	0 17	1 28	12 17	2 53	19 16	0 4	11 45	1 32	37 36	16 0	18 48	19 12	12 7		n.a.
S 24	4 9	3n59	4 3	13 37	2 19	15 8	1 18	20 56	1 20	0 13	1 28	12 18	2 53	19 16	0 4	11 45	1 32	37 35	15 59	18 51	19 13	12 4		n.a.
M25	4 34	9 28	4 36	14 6	2 19	14 49	1 22	21 7	1 20	0 10	1 28	12 19	2 53	19 17	0 4	11 46	1 32	37 35	15 59	18 54	19 14	12 0		n.a.
T 26	4 58	14 39	4 56	14 33	2 18	14 31	1 26	21 18	1 20	0 7	1 27	12 21	2 53	19 18	0 4	11 47	1 32	37 35	15 59	18 57	19 15	11 57		n.a.
W27	5 22	19 17	5 2	14 58	2 16	14 11	1 30	21 29	1 20	0 4	1 27	12 22	2 52	19 18	0 4	11 48	1 32	37 34	15 58	19 0	19 15	11 54		n.a.
T 28	5 47	23 7	4 53	15 21	2 13	13 51	1 34	21 40	1 20	0 1	1 27	12 23	2 52	19 19	0 4	11 48	1 32	37 34	15 58	19 3	19 16	11 51		n.a.
F 29	6 11	25 50	4 28	15 41	2 10	13 31	1 37	21 50	1 20	0s 2	1 27	12 24	2 52	19 20	0 4	11 49	1 32	37 34	15 58	19 5	19 17	11 48		n.a.
S 30	6 35	27 10	3 49	15 59	2 5	13 10	1 41	22 0	1 20	0 5	1 27	12 25	2 52	19 21	0 4	11 50	1 32	37 33	15 57	19 7	19 18	11 45		n.a.
S 31	6s59	26n56	2n57	16s14	2s 0	12n49	1n44	22s10	1s20	0s 8	1s26	12s26	2s52	19s21	0s 4	11s51	1n32	37s33	15s57	19s 8	19s19	11s42		n.a.

Julian Day Number = 762184.5, Delta T = 17h42m51s
Ecliptic obliquity = 23°59'18, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°14'33, Lahiri = -40°07'33 Julian Calendar 1 Oct. 2627 BCE == Greg. Calendar 9 Sept. 2627 BCE

The year -2626 astronomical counting style corresponds to year 2627 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2627 BCE
geocentric

NOVEMBER 2627 BCE (-2626) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	1 14 35	18♎25'54	14♋26	8♏28	2♍34	1♐57	2°R47	5°R16	24♏23	4♏28	23♑31	6°D16	5♒31	25♒31	n.a.	M 1
T 2	1 18 31	19°27'15	28°20	9°17	3°41	2°44	2♈40	5♓13	24°26	4°30	23°31	6°R16	5°28	25°37	n.a.	T 2
W 3	1 22 28	20°28'37	12♌29	9°59	4°49	3°30	2°32	5°10	24°29	4°32	23°31	6♒16	5°25	25°44	n.a.	W 3
T 4	1 26 24	21°29'59	26°51	10°32	5°57	4°17	2°25	5° 8	24°32	4°34	23°31	6°14	5°22	25°51	n.a.	T 4
F 5	1 30 21	22°31'22	11♍25	10°57	7° 4	5° 4	2°18	5° 5	24°35	4°36	23°31	6°10	5°18	25°57	n.a.	F 5
S 6	1 34 18	23°32'45	26° 5	11°13	8°12	5°50	2°11	5° 3	24°38	4°39	23°32	6° 4	5°15	26° 4	n.a.	S 6
S 7	1 38 14	24°34'08	10♎46	11°R18	9°21	6°37	2° 3	5° 0	24°41	4°41	23°32	5°54	5°12	26°11	n.a.	S 7
M 8	1 42 11	25°35'31	25°19	11°12	10°29	7°23	1°57	4°58	24°45	4°43	23°32	5°42	5° 9	26°17	n.a.	M 8
T 9	1 46 7	26°36'54	9♏38	10°54	11°38	8°10	1°50	4°56	24°48	4°45	23°32	5°29	5° 6	26°24	n.a.	T 9
W10	1 50 4	27°38'17	23°35	10°24	12°47	8°57	1°43	4°54	24°51	4°48	23°32	5°17	5° 2	26°31	n.a.	W10
T 11	1 54 0	28°39'40	7♐ 8	9°43	13°56	9°43	1°37	4°52	24°54	4°50	23°33	5° 7	4°59	26°37	n.a.	T 11
F 12	1 57 57	29°41'02	20°14	8°51	15° 5	10°30	1°30	4°50	24°58	4°52	23°33	4°59	4°56	26°44	n.a.	F 12
S 13	2 1 54	0♏42'24	2♑56	7°49	16°14	11°16	1°24	4°49	25° 1	4°55	23°33	4°54	4°53	26°51	n.a.	S 13
S 14	2 5 50	1°43'46	15°17	6°39	17°23	12° 3	1°18	4°47	25° 4	4°57	23°34	4°52	4°50	26°57	n.a.	S 14
M15	2 9 47	2°45'07	27°22	5°23	18°33	12°50	1°12	4°46	25° 7	4°59	23°34	4°51	4°47	27° 4	n.a.	M15
T 16	2 13 43	3°46'27	9♒15	4° 3	19°43	13°36	1° 6	4°44	25°11	5° 1	23°35	4°51	4°43	27°11	n.a.	T 16
W17	2 17 40	4°47'46	21° 3	2°42	20°53	14°23	1° 0	4°43	25°14	5° 4	23°35	4°50	4°40	27°17	n.a.	W17
T 18	2 21 36	5°49'05	2♓51	1°23	22° 3	15° 9	0°55	4°42	25°17	5° 6	23°35	4°48	4°37	27°24	n.a.	T 18
F 19	2 25 33	6°50'23	14°44	0° 8	23°13	15°56	0°49	4°41	25°21	5° 8	23°36	4°43	4°34	27°31	n.a.	F 19
S 20	2 29 29	7°51'41	26°46	29♎ 0	24°23	16°42	0°44	4°40	25°24	5°10	23°36	4°36	4°31	27°37	n.a.	S 20
S 21	2 33 26	8°52'57	9♈ 2	27°59	25°33	17°29	0°39	4°39	25°28	5°13	23°37	4°25	4°27	27°44	n.a.	S 21
M22	2 37 23	9°54'13	21°32	27° 7	26°44	18°15	0°34	4°38	25°31	5°15	23°38	4°13	4°24	27°51	n.a.	M22
T 23	2 41 19	10°55'28	4♉18	26°24	27°54	19° 1	0°30	4°38	25°34	5°17	23°38	3°59	4°21	27°57	n.a.	T 23
W24	2 45 16	11°56'43	17°19	25°51	29° 5	19°48	0°25	4°37	25°38	5°20	23°39	3°45	4°18	28° 4	n.a.	W24
T 25	2 49 12	12°57'57	0♊34	25°28	0♎16	20°34	0°21	4°37	25°41	5°22	23°39	3°33	4°15	28°11	n.a.	T 25
F 26	2 53 9	13°59'10	14° 1	25°14	1°27	21°21	0°17	4°37	25°45	5°24	23°40	3°23	4°12	28°17	n.a.	F 26
S 27	2 57 5	15° 0'23	27°37	25°D 9	2°38	22° 7	0°13	4°D37	25°48	5°26	23°41	3°15	4° 8	28°24	n.a.	S 27
S 28	3 1 2	16° 1'35	11♋21	25°13	3°49	22°53	0° 9	4°37	25°52	5°29	23°41	3°11	4° 5	28°31	n.a.	S 28
M29	3 4 59	17° 2'46	25°13	25°25	5° 0	23°40	0° 6	4°37	25°55	5°31	23°42	3°10	4° 2	28°37	n.a.	M29
T 30	3 8 55	18♏ 3'57	9♌10	25♎44	6♎11	24♐26	0♈ 2	4♓37	25♏59	5♏33	23♑43	3°D 9	3♒59	28♒44	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s23	25n 4	1n53	16s26	1s53	12n27	1n47	22s20	1s20	0s11	1s26	12s26	2s51	19s22	0s 4	11s52	1n32	37s33	15s57	19s 8	19s19	11s39		n.a.
T 2	7 47	21 39	0 42	16 35	1 45	12 5	1 50	22 30	1 20	0 14	1 26	12 27	2 51	19 23	0 4	11 52	1 32	37 32	15 56	19 8	19 20	11 36		n.a.
W 3	8 11	16 55	0s33	16 40	1 36	11 42	1 53	22 39	1 20	0 16	1 26	12 28	2 51	19 24	0 4	11 53	1 32	37 32	15 56	19 8	19 21	11 33		n.a.
T 4	8 34	11 10	1 47	16 41	1 26	11 19	1 55	22 48	1 20	0 19	1 26	12 29	2 51	19 24	0 4	11 54	1 32	37 32	15 56	19 9	19 22	11 30		n.a.
F 5	8 58	4 46	2 55	16 38	1 14	10 56	1 58	22 57	1 20	0 22	1 25	12 30	2 50	19 25	0 4	11 55	1 32	37 31	15 55	19 9	19 23	11 27		n.a.
S 6	9 21	1s56	3 51	16 30	1 1	10 32	2 0	23 5	1 20	0 25	1 25	12 30	2 50	19 26	0 4	11 55	1 32	37 31	15 55	19 11	19 23	11 24		n.a.
S 7	9 44	8 31	4 33	16 18	0 46	10 8	2 3	23 14	1 20	0 27	1 25	12 31	2 50	19 27	0 4	11 56	1 32	37 31	15 54	19 14	19 24	11 21		n.a.
M 8	10 7	14 35	4 56	16 0	0 30	9 43	2 5	23 22	1 20	0 30	1 25	12 32	2 50	19 28	0 4	11 57	1 32	37 30	15 54	19 17	19 25	11 18		n.a.
T 9	10 30	19 45	5 0	15 38	0 13	9 18	2 7	23 29	1 20	0 32	1 24	12 32	2 49	19 28	0 4	11 58	1 32	37 30	15 54	19 20	19 26	11 15		n.a.
W10	10 52	23 42	4 46	15 11	0n 6	8 53	2 9	23 37	1 20	0 35	1 24	12 33	2 49	19 29	0 4	11 59	1 32	37 29	15 53	19 23	19 27	11 12		n.a.
T 11	11 15	26 12	4 16	14 39	0 25	8 28	2 10	23 44	1 20	0 37	1 24	12 33	2 49	19 30	0 4	11 59	1 32	37 29	15 53	19 25	19 27	11 8		n.a.
F 12	11 37	27 9	3 33	14 3	0 45	8 2	2 12	23 51	1 20	0 40	1 24	12 33	2 49	19 31	0 4	12 0	1 32	37 29	15 53	19 27	19 28	11 5		n.a.
S 13	11 59	26 38	2 40	13 24	1 6	7 36	2 13	23 58	1 20	0 42	1 23	12 34	2 48	19 32	0 4	12 1	1 32	37 28	15 52	19 29	19 29	11 2		n.a.
S 14	12 21	24 46	1 42	12 42	1 26	7 9	2 15	24 4	1 20	0 44	1 23	12 34	2 48	19 32	0 4	12 2	1 32	37 28	15 52	19 29	19 30	10 59		n.a.
M15	12 42	21 49	0 40	11 58	1 45	6 42	2 16	24 10	1 20	0 46	1 23	12 34	2 48	19 33	0 4	12 2	1 32	37 27	15 52	19 29	19 30	10 56		n.a.
T 16	13 4	17 59	0n23	11 14	2 3	6 15	2 17	24 16	1 20	0 49	1 22	12 35	2 47	19 34	0 4	12 3	1 32	37 27	15 51	19 29	19 31	10 53		n.a.
W17	13 25	13 28	1 25	10 31	2 20	5 48	2 18	24 22	1 19	0 51	1 22	12 35	2 47	19 35	0 4	12 4	1 32	37 27	15 51	19 30	19 32	10 50		n.a.
T 18	13 46	8 29	2 22	9 49	2 34	5 21	2 19	24 27	1 19	0 53	1 22	12 35	2 47	19 36	0 4	12 5	1 32	37 26	15 51	19 30	19 33	10 47		n.a.
F 19	14 6	3 10	3 14	9 11	2 47	4 53	2 20	24 32	1 19	0 54	1 22	12 35	2 47	19 37	0 4	12 6	1 32	37 26	15 50	19 31	19 34	10 44		n.a.
S 20	14 27	2n19	3 58	8 37	2 57	4 25	2 20	24 37	1 19	0 56	1 21	12 35	2 46	19 37	0 4	12 6	1 32	37 25	15 50	19 33	19 34	10 41		n.a.
S 21	14 47	7 48	4 32	8 8	3 5	3 57	2 21	24 42	1 19	0 58	1 21	12 35	2 46	19 38	0 4	12 7	1 32	37 25	15 50	19 36	19 35	10 38		n.a.
M22	15 7	13 5	4 53	7 44	3 10	3 29	2 21	24 46	1 19	1 0	1 21	12 35	2 46	19 39	0 4	12 8	1 32	37 24	15 49	19 39	19 36	10 35		n.a.
T 23	15 27	17 56	5 0	7 25	3 14	3 0	2 21	24 50	1 19	1 1	1 20	12 35	2 45	19 40	0 4	12 9	1 32	37 24	15 49	19 42	19 37	10 31		n.a.
W24	15 46	22 2	4 52	7 11	3 15	2 32	2 22	24 53	1 18	1 3	1 20	12 35	2 45	19 41	0 4	12 9	1 32	37 24	15 49	19 45	19 37	10 28		n.a.
T 25	16 5	25 6	4 28	7 3	3 15	2 3	2 22	24 57	1 18	1 4	1 20	12 35	2 45	19 42	0 4	12 10	1 32	37 23	15 48	19 48	19 38	10 25		n.a.
F 26	16 24	26 47	3 49	6 59	3 13	1 34	2 22	25 0	1 18	1 6	1 19	12 35	2 45	19 42	0 4	12 11	1 32	37 23	15 48	19 51	19 39	10 22		n.a.
S 27	16 42	26 54	2 56	7 0	3 10	1 5	2 21	25 3	1 18	1 7	1 19	12 35	2 44	19 43	0 4	12 12	1 32	37 22	15 48	19 52	19 40	10 19		n.a.
S 28	17 1	25 22	1 53	7 6	3 6	0 36	2 21	25 5	1 18	1 8	1 19	12 34	2 44	19 44	0 4	12 13	1 32	37 22	15 47	19 53	19 41	10 16		n.a.
M29	17 19	22 16	0 42	7 15	3 1	0 7	2 21	25 7	1 17	1 9	1 19	12 34	2 44	19 45	0 5	12 13	1 32	37 21	15 47	19 54	19 41	10 13		n.a.
T 30	17s36	17n52	0s32	7s27	2n55	0s22	2n20	25s 9	1s17	1s10	1s18	12s34	2s43	19s46	0s 5	12s14	1n32	37s21	15s47	19s54	19s42	10s10		n.a.

Julian Day Number = 762215.5, Delta T = 17h42m49s
Ecliptic obliquity = 23°59'18, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°14'29, Lahiri = -40°07'28 Julian Calendar 1 Nov. 2627 BCE == Greg. Calendar 10 Oct. 2627 BCE

The year -2626 astronomical counting style corresponds to year 2627 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2627 BCE
geocentric

DECEMBER 2627 BCE (-2626) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	3 12 52	19♏ 5'07	23♌13	26♎ 9	7♎23	25♐12	29°R59	4♓38	26♏ 2	5♏35	23♑44	3°R10	3♒56	28♒51	n.a.	W 1
T 2	3 16 48	20° 6'16	7♍21	26°40	8°34	25°58	29♓56	4°38	26° 6	5°37	23°44	3♒ 8	3°53	28°57	n.a.	T 2
F 3	3 20 45	21° 7'25	21°33	27°17	9°46	26°45	29°53	4°39	26° 9	5°40	23°45	3° 5	3°49	29° 4	n.a.	F 3
S 4	3 24 41	22° 8'32	5♎47	27°59	10°57	27°31	29°51	4°39	26°13	5°42	23°46	2°59	3°46	29°11	n.a.	S 4
S 5	3 28 38	23° 9'39	19°59	28°45	12° 9	28°17	29°49	4°40	26°16	5°44	23°47	2°50	3°43	29°17	n.a.	S 5
M 6	3 32 35	24°10'45	4♏ 5	29°35	13°21	29° 3	29°46	4°41	26°20	5°46	23°48	2°39	3°40	29°24	n.a.	M 6
T 7	3 36 31	25°11'50	18° 0	0♏29	14°33	29°49	29°44	4°42	26°23	5°48	23°48	2°28	3°37	29°30	n.a.	T 7
W 8	3 40 28	26°12'54	1♐40	1°26	15°45	0♑35	29°43	4°43	26°27	5°51	23°49	2°16	3°33	29°37	n.a.	W 8
T 9	3 44 24	27°13'57	15° 0	2°27	16°56	1°21	29°41	4°45	26°30	5°53	23°50	2° 6	3°30	29°44	n.a.	T 9
F 10	3 48 21	28°14'58	28° 0	3°29	18° 8	2° 8	29°40	4°46	26°34	5°55	23°51	1°59	3°27	29°50	n.a.	F 10
S 11	3 52 17	29°15'58	10♑39	4°35	19°20	2°54	29°39	4°48	26°37	5°57	23°52	1°54	3°24	29°57	n.a.	S 11
S 12	3 56 14	0♐16'56	23° 0	5°42	20°33	3°40	29°38	4°49	26°41	5°59	23°53	1°52	3°21	0♓ 4	n.a.	S 12
M13	4 0 11	1°17'53	5♒ 6	6°52	21°45	4°25	29°37	4°51	26°44	6° 1	23°54	1°D51	3°18	0°10	n.a.	M13
T 14	4 4 7	2°18'48	17° 1	8° 3	22°57	5°11	29°36	4°53	26°48	6° 3	23°55	1°52	3°14	0°17	n.a.	T 14
W15	4 8 4	3°19'41	28°50	9°17	24° 9	5°57	29°36	4°55	26°51	6° 6	23°56	1°R53	3°11	0°24	n.a.	W15
T 16	4 12 0	4°20'32	10♓39	10°32	25°21	6°43	29°D36	4°57	26°55	6° 8	23°57	1°53	3° 8	0°30	n.a.	T 16
F 17	4 15 57	5°21'22	22°33	11°48	26°34	7°29	29°36	4°59	26°58	6°10	23°58	1°51	3° 5	0°37	n.a.	F 17
S 18	4 19 53	6°22'10	4♈37	13° 6	27°46	8°15	29°36	5° 1	27° 2	6°12	23°59	1°47	3° 2	0°44	n.a.	S 18
S 19	4 23 50	7°22'56	16°56	14°25	28°58	9° 0	29°37	5° 4	27° 5	6°14	24° 1	1°40	2°59	0°50	n.a.	S 19
M20	4 27 46	8°23'40	29°33	15°46	0♏11	9°46	29°38	5° 6	27° 9	6°16	24° 2	1°32	2°55	0°57	n.a.	M20
T 21	4 31 43	9°24'23	12♉30	17° 8	1°23	10°32	29°38	5° 9	27°12	6°18	24° 3	1°23	2°52	1° 4	n.a.	T 21
W22	4 35 40	10°25'03	25°47	18°30	2°36	11°17	29°40	5°12	27°16	6°20	24° 4	1°14	2°49	1°10	n.a.	W22
T 23	4 39 36	11°25'42	9♊23	19°54	3°48	12° 3	29°41	5°15	27°19	6°22	24° 5	1° 5	2°46	1°17	n.a.	T 23
F 24	4 43 33	12°26'20	23°14	21°20	5° 1	12°49	29°42	5°17	27°23	6°24	24° 6	0°58	2°43	1°24	n.a.	F 24
S 25	4 47 29	13°26'55	7♋18	22°46	6°13	13°34	29°44	5°21	27°26	6°25	24° 7	0°53	2°39	1°30	n.a.	S 25
S 26	4 51 26	14°27'30	21°29	24°13	7°26	14°20	29°46	5°24	27°29	6°27	24° 9	0°51	2°36	1°37	n.a.	S 26
M27	4 55 22	15°28'02	5♌44	25°41	8°38	15° 5	29°48	5°27	27°33	6°29	24°10	0°D51	2°33	1°44	n.a.	M27
T 28	4 59 19	16°28'33	19°59	27°10	9°51	15°51	29°50	5°30	27°36	6°31	24°11	0°52	2°30	1°50	n.a.	T 28
W29	5 3 16	17°29'02	4♍12	28°40	11° 4	16°36	29°53	5°34	27°40	6°33	24°12	0°53	2°27	1°57	n.a.	W29
T 30	5 7 12	18°29'30	18°20	0♐11	12°16	17°21	29°55	5°37	27°43	6°35	24°14	0°R54	2°24	2° 4	n.a.	T 30
F 31	5 11 9	19♐29'56	2♎24	1♐43	13♏29	18♑ 7	29♓58	5♓41	27♏46	6♏37	24♑15	0♒53	2♒20	2♓10	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s53	12n27	1s44	7s42	2n49	0s52	2n20	25s11	1s17	1s11	1s18	12s33	2s43	19s47	0s 5	12s15	1n32	37s20	15s47	19s54	19s43	10s 7		n.a.
T 2	18 10	6 23	2 51	8 1	2 42	1 21	2 19	25 12	1 17	1 12	1 18	12 33	2 43	19 48	0 5	12 16	1 32	37 20	15 46	19 54	19 44	10 4		n.a.
F 3	18 27	0s 2	3 47	8 21	2 34	1 51	2 18	25 13	1 17	1 13	1 17	12 32	2 42	19 48	0 5	12 16	1 32	37 20	15 46	19 55	19 44	10 0		n.a.
S 4	18 43	6 27	4 29	8 44	2 26	2 20	2 17	25 14	1 16	1 14	1 17	12 32	2 42	19 49	0 5	12 17	1 32	37 19	15 46	19 56	19 45	9 57		n.a.
S 5	18 59	12 31	4 55	9 8	2 18	2 50	2 16	25 15	1 16	1 15	1 17	12 31	2 42	19 50	0 5	12 18	1 32	37 19	15 45	19 58	19 46	9 54		n.a.
M 6	19 15	17 53	5 2	9 34	2 10	3 19	2 15	25 15	1 16	1 15	1 16	12 30	2 42	19 51	0 5	12 19	1 32	37 18	15 45	20 1	19 47	9 51		n.a.
T 7	19 30	22 14	4 51	10 1	2 1	3 48	2 14	25 15	1 16	1 16	1 16	12 30	2 41	19 52	0 5	12 19	1 32	37 18	15 45	20 4	19 47	9 48		n.a.
W 8	19 45	25 16	4 24	10 29	1 53	4 18	2 13	25 14	1 15	1 16	1 16	12 29	2 41	19 53	0 5	12 20	1 32	37 17	15 44	20 6	19 48	9 45		n.a.
T 9	19 59	26 48	3 42	10 59	1 44	4 47	2 12	25 14	1 15	1 16	1 15	12 28	2 41	19 54	0 5	12 21	1 32	37 17	15 44	20 9	19 49	9 42		n.a.
F 10	20 13	26 49	2 50	11 29	1 35	5 16	2 10	25 13	1 15	1 17	1 15	12 27	2 40	19 54	0 5	12 21	1 32	37 16	15 44	20 10	19 50	9 39		n.a.
S 11	20 27	25 23	1 51	11 59	1 26	5 46	2 9	25 12	1 14	1 17	1 15	12 27	2 40	19 55	0 5	12 22	1 32	37 16	15 44	20 11	19 50	9 36		n.a.
S 12	20 40	22 45	0 47	12 31	1 17	6 15	2 7	25 10	1 14	1 17	1 14	12 26	2 40	19 56	0 5	12 23	1 32	37 15	15 43	20 12	19 51	9 32		n.a.
M13	20 53	19 9	0n17	13 2	1 9	6 44	2 5	25 9	1 14	1 17	1 14	12 25	2 39	19 57	0 5	12 24	1 32	37 15	15 43	20 12	19 52	9 29		n.a.
T 14	21 6	14 49	1 20	13 34	1 0	7 13	2 4	25 6	1 14	1 17	1 14	12 24	2 39	19 58	0 5	12 24	1 32	37 14	15 43	20 12	19 53	9 26		n.a.
W15	21 18	9 59	2 19	14 7	0 51	7 42	2 2	25 4	1 13	1 17	1 13	12 23	2 39	19 59	0 5	12 25	1 32	37 14	15 43	20 12	19 53	9 23		n.a.
T 16	21 30	4 47	3 12	14 39	0 43	8 10	2 0	25 2	1 13	1 16	1 13	12 22	2 39	19 59	0 5	12 26	1 32	37 14	15 42	20 12	19 54	9 20		n.a.
F 17	21 41	0n36	3 58	15 11	0 34	8 39	1 58	24 59	1 13	1 16	1 12	12 21	2 38	20 0	0 5	12 26	1 32	37 13	15 42	20 12	19 55	9 17		n.a.
S 18	21 52	6 2	4 33	15 43	0 26	9 7	1 56	24 56	1 12	1 16	1 12	12 19	2 38	20 1	0 5	12 27	1 32	37 13	15 42	20 13	19 56	9 14		n.a.
S 19	22 2	11 20	4 56	16 15	0 18	9 35	1 54	24 52	1 12	1 15	1 12	12 18	2 38	20 2	0 5	12 28	1 32	37 12	15 42	20 15	19 56	9 11		n.a.
M20	22 12	16 19	5 6	16 47	0 9	10 3	1 52	24 48	1 12	1 14	1 11	12 17	2 37	20 3	0 5	12 28	1 32	37 12	15 41	20 16	19 57	9 8		n.a.
T 21	22 22	20 42	5 0	17 19	0 2	10 31	1 50	24 45	1 11	1 14	1 11	12 16	2 37	20 4	0 5	12 29	1 32	37 11	15 41	20 18	19 58	9 4		n.a.
W22	22 31	24 9	4 39	17 50	0s 6	10 58	1 47	24 40	1 11	1 13	1 11	12 14	2 37	20 4	0 5	12 30	1 32	37 11	15 41	20 21	19 59	9 1		n.a.
T 23	22 40	26 20	4 1	18 20	0 14	11 26	1 45	24 36	1 11	1 12	1 10	12 13	2 36	20 5	0 5	12 30	1 32	37 10	15 41	20 23	19 59	8 58		n.a.
F 24	22 48	26 57	3 8	18 51	0 21	11 53	1 43	24 31	1 10	1 11	1 10	12 12	2 36	20 6	0 5	12 31	1 32	37 10	15 40	20 24	20 0	8 55		n.a.
S 25	22 56	25 50	2 4	19 21	0 28	12 20	1 40	24 26	1 10	1 10	1 10	12 10	2 36	20 7	0 5	12 31	1 32	37 9	15 40	20 25	20 1	8 52		n.a.
S 26	23 3	23 3	0 50	19 50	0 36	12 46	1 38	24 21	1 9	1 9	1 9	12 9	2 36	20 8	0 5	12 32	1 32	37 9	15 40	20 26	20 2	8 49		n.a.
M27	23 10	18 51	0s26	20 18	0 42	13 12	1 35	24 15	1 9	1 8	1 9	12 7	2 35	20 8	0 5	12 33	1 32	37 9	15 40	20 26	20 2	8 46		n.a.
T 28	23 17	13 33	1 42	20 46	0 49	13 38	1 33	24 10	1 9	1 7	1 9	12 6	2 35	20 9	0 5	12 33	1 32	37 8	15 40	20 25	20 3	8 42		n.a.
W29	23 23	7 33	2 51	21 13	0 55	14 4	1 30	24 4	1 8	1 6	1 8	12 4	2 35	20 10	0 5	12 34	1 32	37 8	15 39	20 25	20 4	8 39		n.a.
T 30	23 29	1 13	3 49	21 39	1 1	14 29	1 27	23 57	1 8	1 4	1 8	12 3	2 35	20 11	0 5	12 34	1 32	37 7	15 39	20 25	20 5	8 36		n.a.
F 31	23s34	5s 8	4s33	22s 5	1s 7	14s54	1n25	23s51	1s 8	1s 3	1s 8	12s 1	2s34	20s12	0s 5	12s35	1n32	37s 7	15s39	20s25	20s 5	8s33		n.a.

Julian Day Number = 762245.5, Delta T = 17h42m47s
Ecliptic obliquity = 23°59'17, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°14'25, Lahiri = -40°07'24 Julian Calendar 1 Dec. 2627 BCE == Greg. Calendar 9 Nov. 2627 BCE

The year -2626 astronomical counting style corresponds to year 2627 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2626 BCE
geocentric

JANUARY 2626 BCE (-2625) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 15 5	20♐30'20	16♎20	3♐16	14♏42	18♑52	0♈ 1	5♓45	27♏50	6♏38	24♑16	0°R50	2♒17	2♓17	n.a.	S 1
S 2	5 19 2	21°30'43	0♏ 8	4°50	15°55	19°37	0° 5	5°48	27°53	6°40	24°18	0♒46	2°14	2°24	n.a.	S 2
M 3	5 22 58	22°31'04	13°47	6°25	17° 7	20°22	0° 8	5°52	27°56	6°42	24°19	0°40	2°11	2°30	n.a.	M 3
T 4	5 26 55	23°31'23	27°14	8° 1	18°20	21° 7	0°12	5°56	28° 0	6°44	24°20	0°34	2° 8	2°37	n.a.	T 4
W 5	5 30 51	24°31'41	10♐28	9°38	19°33	21°52	0°15	6° 1	28° 3	6°45	24°22	0°27	2° 5	2°44	n.a.	W 5
T 6	5 34 48	25°31'57	23°27	11°15	20°46	22°37	0°19	6° 5	28° 6	6°47	24°23	0°22	2° 1	2°50	n.a.	T 6
F 7	5 38 45	26°32'11	6♑11	12°54	21°59	23°22	0°24	6° 9	28° 9	6°49	24°24	0°18	1°58	2°57	n.a.	F 7
S 8	5 42 41	27°32'22	18°39	14°34	23°12	24° 7	0°28	6°13	28°12	6°50	24°26	0°16	1°55	3° 4	n.a.	S 8
S 9	5 46 38	28°32'32	0♒54	16°15	24°24	24°52	0°32	6°18	28°16	6°52	24°27	0°D15	1°52	3°10	n.a.	S 9
M10	5 50 34	29°32'39	12°57	17°57	25°37	25°37	0°37	6°23	28°19	6°53	24°28	0°16	1°49	3°17	n.a.	M10
T 11	5 54 31	0♑32'44	24°51	19°39	26°50	26°22	0°42	6°27	28°22	6°55	24°30	0°17	1°45	3°24	n.a.	T 11
W12	5 58 27	1°32'46	6♓40	21°23	28° 3	27° 7	0°47	6°32	28°25	6°56	24°31	0°19	1°42	3°30	n.a.	W12
T 13	6 2 24	2°32'46	18°30	23° 8	29°16	27°52	0°52	6°37	28°28	6°58	24°33	0°21	1°39	3°37	n.a.	T 13
F 14	6 6 20	3°32'44	0♈24	24°54	0♐29	28°36	0°58	6°42	28°31	6°59	24°34	0°R21	1°36	3°44	n.a.	F 14
S 15	6 10 17	4°32'39	12°27	26°42	1°42	29°21	1° 3	6°47	28°34	7° 1	24°36	0°21	1°33	3°50	n.a.	S 15
S 16	6 14 13	5°32'32	24°46	28°30	2°55	0♒ 6	1° 9	6°52	28°37	7° 2	24°37	0°20	1°30	3°57	n.a.	S 16
M17	6 18 10	6°32'23	7♉22	0♑19	4° 8	0°50	1°15	6°57	28°40	7° 4	24°39	0°17	1°26	4° 4	n.a.	M17
T 18	6 22 7	7°32'11	20°21	2°10	5°21	1°35	1°21	7° 2	28°43	7° 5	24°40	0°14	1°23	4°10	n.a.	T 18
W19	6 26 3	8°31'57	3♊44	4° 1	6°34	2°19	1°27	7° 8	28°46	7° 6	24°41	0°11	1°20	4°17	n.a.	W19
T 20	6 30 0	9°31'40	17°30	5°54	7°47	3° 4	1°33	7°13	28°49	7° 8	24°43	0° 8	1°17	4°24	n.a.	T 20
F 21	6 33 56	10°31'22	1♋39	7°48	8°59	3°48	1°40	7°18	28°52	7° 9	24°44	0° 5	1°14	4°30	n.a.	F 21
S 22	6 37 53	11°31'01	16° 4	9°43	10°12	4°32	1°47	7°24	28°54	7°10	24°46	0° 4	1°11	4°37	n.a.	S 22
S 23	6 41 49	12°30'37	0♌42	11°38	11°25	5°17	1°53	7°30	28°57	7°11	24°47	0°D 4	1° 7	4°44	n.a.	S 23
M24	6 45 46	13°30'12	15°25	13°35	12°38	6° 1	2° 0	7°35	29° 0	7°13	24°49	0° 4	1° 4	4°50	n.a.	M24
T 25	6 49 42	14°29'44	0♍ 6	15°33	13°51	6°45	2° 7	7°41	29° 3	7°14	24°50	0° 5	1° 1	4°57	n.a.	T 25
W26	6 53 39	15°29'15	14°40	17°31	15° 4	7°29	2°15	7°47	29° 5	7°15	24°52	0° 6	0°58	5° 4	n.a.	W26
T 27	6 57 36	16°28'43	29° 3	19°31	16°17	8°13	2°22	7°53	29° 8	7°16	24°53	0° 7	0°55	5°10	n.a.	T 27
F 28	7 1 32	17°28'09	13♎12	21°31	17°30	8°57	2°30	7°59	29°11	7°17	24°55	0°R 8	0°51	5°17	n.a.	F 28
S 29	7 5 29	18°27'34	27° 4	23°31	18°43	9°41	2°37	8° 5	29°13	7°18	24°56	0° 7	0°48	5°24	n.a.	S 29
S 30	7 9 25	19°26'57	10♏40	25°31	19°56	10°25	2°45	8°11	29°16	7°19	24°58	0° 7	0°45	5°31	n.a.	S 30
M31	7 13 22	20♑26'17	24♏ 0	27♑32	21♐ 9	11♒ 9	2♈53	8♓17	29♏18	7♏20	24♑59	0♒ 6	0♒42	5♓37	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23s38	11s10	5s 0	22s29	1s13	15s19	1n22	23s44	1s 7	1s 1	1s 7	11s59	2s34	20s12	0s 5	12s36	1n32	37s 6	15s39	20s26	20s 6	8s30		n.a.	S 1
S 2	23 42	16 36	5 10	22 52	1 18	15 43	1 19	23 37	1 7	1 0	1 7	11 58	2 34	20 13	0 5	12 36	1 32	37 6	15 39	20 27	20 7	8 27		n.a.	S 2
M 3	23 46	21 7	5 2	23 15	1 23	16 7	1 17	23 30	1 6	0 58	1 7	11 56	2 33	20 14	0 5	12 37	1 32	37 5	15 38	20 28	20 8	8 24		n.a.	M 3
T 4	23 49	24 29	4 37	23 36	1 28	16 30	1 14	23 22	1 6	0 56	1 7	11 54	2 33	20 15	0 5	12 37	1 32	37 5	15 38	20 29	20 8	8 21		n.a.	T 4
W 5	23 52	26 27	3 58	23 56	1 33	16 53	1 11	23 15	1 5	0 54	1 6	11 52	2 33	20 15	0 5	12 38	1 32	37 5	15 38	20 31	20 9	8 17		n.a.	W 5
T 6	23 55	26 56	3 7	24 14	1 37	17 16	1 8	23 7	1 5	0 52	1 6	11 51	2 33	20 16	0 5	12 38	1 32	37 4	15 38	20 32	20 10	8 14		n.a.	T 6
F 7	23 56	25 58	2 8	24 32	1 41	17 38	1 5	22 58	1 5	0 50	1 6	11 49	2 32	20 17	0 5	12 39	1 32	37 4	15 38	20 33	20 10	8 11		n.a.	F 7
S 8	23 58	23 42	1 3	24 48	1 44	18 0	1 2	22 50	1 4	0 48	1 5	11 47	2 32	20 18	0 5	12 39	1 32	37 3	15 38	20 33	20 11	8 8		n.a.	S 8
S 9	23 59	20 22	0n 4	25 2	1 47	18 21	0 59	22 41	1 4	0 46	1 5	11 45	2 32	20 18	0 5	12 40	1 32	37 3	15 38	20 34	20 12	8 5		n.a.	S 9
M10	23 59	16 13	1 9	25 15	1 50	18 42	0 56	22 32	1 3	0 44	1 5	11 43	2 32	20 19	0 5	12 40	1 32	37 2	15 37	20 33	20 13	8 2		n.a.	M10
T 11	23 59	11 29	2 11	25 27	1 53	19 2	0 53	22 23	1 3	0 42	1 4	11 41	2 31	20 20	0 5	12 41	1 32	37 2	15 37	20 33	20 13	7 59		n.a.	T 11
W12	23 59	6 23	3 7	25 37	1 55	19 22	0 50	22 14	1 2	0 39	1 4	11 39	2 31	20 21	0 5	12 41	1 32	37 2	15 37	20 33	20 14	7 55		n.a.	W12
T 13	23 58	1 4	3 55	25 45	1 56	19 41	0 47	22 5	1 2	0 37	1 4	11 37	2 31	20 21	0 5	12 42	1 33	37 1	15 37	20 32	20 15	7 52		n.a.	T 13
F 14	23 56	4n19	4 33	25 51	1 58	20 0	0 44	21 55	1 2	0 34	1 3	11 35	2 31	20 22	0 5	12 42	1 33	37 1	15 37	20 32	20 16	7 49		n.a.	F 14
S 15	23 54	9 36	4 59	25 55	1 58	20 18	0 41	21 45	1 1	0 32	1 3	11 33	2 30	20 23	0 5	12 43	1 33	37 0	15 37	20 32	20 16	7 46		n.a.	S 15
S 16	23 52	14 38	5 13	25 58	1 59	20 36	0 38	21 35	1 1	0 29	1 3	11 30	2 30	20 23	0 5	12 43	1 33	37 0	15 37	20 33	20 17	7 43		n.a.	S 16
M17	23 49	19 11	5 12	25 58	1 59	20 53	0 35	21 24	1 0	0 27	1 2	11 28	2 30	20 24	0 5	12 44	1 33	37 0	15 37	20 33	20 18	7 40		n.a.	M17
T 18	23 46	22 58	4 56	25 56	1 58	21 9	0 32	21 14	1 0	0 24	1 2	11 26	2 30	20 25	0 5	12 44	1 33	36 59	15 36	20 34	20 18	7 36		n.a.	T 18
W19	23 42	25 40	4 23	25 52	1 57	21 25	0 29	21 3	0 59	0 21	1 2	11 24	2 29	20 25	0 5	12 44	1 33	36 59	15 36	20 34	20 19	7 33		n.a.	W19
T 20	23 38	26 56	3 34	25 46	1 55	21 40	0 26	20 52	0 59	0 18	1 2	11 21	2 29	20 26	0 5	12 45	1 33	36 58	15 36	20 35	20 20	7 30		n.a.	T 20
F 21	23 34	26 29	2 31	25 38	1 53	21 55	0 23	20 41	0 58	0 15	1 1	11 19	2 29	20 27	0 5	12 45	1 33	36 58	15 36	20 36	20 21	7 27		n.a.	F 21
S 22	23 28	24 16	1 17	25 27	1 50	22 9	0 20	20 30	0 58	0 12	1 1	11 17	2 29	20 27	0 5	12 46	1 33	36 58	15 36	20 36	20 21	7 24		n.a.	S 22
S 23	23 23	20 24	0s 4	25 14	1 47	22 23	0 17	20 19	0 57	0 9	1 1	11 15	2 29	20 28	0 5	12 46	1 33	36 57	15 36	20 36	20 22	7 21		n.a.	S 23
M24	23 17	15 15	1 24	24 59	1 43	22 36	0 14	20 7	0 57	0 6	1 0	11 12	2 28	20 29	0 5	12 46	1 33	36 57	15 36	20 36	20 23	7 18		n.a.	M24
T 25	23 11	9 13	2 39	24 41	1 39	22 48	0 11	19 55	0 56	0 3	1 0	11 10	2 28	20 29	0 5	12 47	1 33	36 57	15 36	20 36	20 23	7 14		n.a.	T 25
W26	23 4	2 46	3 43	24 21	1 33	22 59	0 9	19 43	0 56	0n 0	1 0	11 7	2 28	20 30	0 5	12 47	1 33	36 56	15 36	20 36	20 24	7 11		n.a.	W26
T 27	22 57	3s45	4 31	23 59	1 28	23 10	0 6	19 31	0 55	0 3	1 0	11 5	2 28	20 30	0 5	12 47	1 33	36 56	15 36	20 35	20 25	7 8		n.a.	T 27
F 28	22 49	9 57	5 3	23 34	1 21	23 20	0 3	19 19	0 55	0 7	0 59	11 2	2 28	20 31	0 5	12 48	1 33	36 56	15 36	20 35	20 26	7 5		n.a.	F 28
S 29	22 41	15 33	5 16	23 6	1 14	23 30	0s 0	19 6	0 54	0 10	0 59	11 0	2 27	20 32	0 5	12 48	1 33	36 55	15 36	20 35	20 26	7 2		n.a.	S 29
S 30	22 32	20 16	5 11	22 37	1 6	23 39	0 3	18 53	0 54	0 13	0 59	10 57	2 27	20 32	0 5	12 48	1 33	36 55	15 36	20 35	20 27	6 59		n.a.	S 30
M31	22s23	23s52	4s50	22s 5	0s58	23s47	0s 6	18s41	0s53	0n17	0s59	10s55	2s27	20s33	0s 5	12s48	1n33	36s55	15s36	20s36	20s28	6s55		n.a.	M31

Julian Day Number = 762276.5, Delta T = 17h42m44s
Ecliptic obliquity = 23°59'16, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°14'21, Lahiri = -40°07'20 Julian Calendar 1 Jan. 2626 BCE == Greg. Calendar 10 Dec. 2627 BCE

The year -2625 astronomical counting style corresponds to year 2626 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2626 BCE
geocentric

FEBRUARY 2626 BCE (-2625) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 17 18	21♉25'36	7♐ 4	29♉32	22♐23	11♒53	3♈ 1	8♓23	29♏21	7♏21	25♉ 1	0°R 5	0♒39	5♓44	n.a.	T 1
W 2	7 21 15	22°24'53	19°55	1♒32	23°36	12°37	3° 9	8°30	29°23	7°22	25° 3	0♒ 4	0°36	5°51	n.a.	W 2
T 3	7 25 11	23°24'08	2♉32	3°31	24°49	13°21	3°18	8°36	29°26	7°23	25° 4	0° 3	0°32	5°57	n.a.	T 3
F 4	7 29 8	24°23'20	14°57	5°29	26° 2	14° 4	3°26	8°42	29°28	7°24	25° 6	0° 2	0°29	6° 4	n.a.	F 4
S 5	7 33 4	25°22'30	27°10	7°25	27°15	14°48	3°35	8°49	29°30	7°24	25° 7	0°D 2	0°26	6°11	n.a.	S 5
S 6	7 37 1	26°21'38	9♒15	9°19	28°28	15°32	3°44	8°55	29°33	7°25	25° 9	0° 2	0°23	6°17	n.a.	S 6
M 7	7 40 58	27°20'44	21°12	11°11	29°41	16°15	3°52	9° 2	29°35	7°26	25°10	0° 2	0°20	6°24	n.a.	M 7
T 8	7 44 54	28°19'47	3♓ 4	13° 0	0♉54	16°59	4° 1	9° 9	29°37	7°27	25°12	0° 2	0°17	6°31	n.a.	T 8
W 9	7 48 51	29°18'48	14°53	14°47	2° 7	17°42	4°11	9°15	29°39	7°27	25°13	0° 3	0°13	6°37	n.a.	W 9
T 10	7 52 47	0♒17'47	26°42	16°29	3°20	18°26	4°20	9°22	29°42	7°28	25°15	0°R 3	0°10	6°44	n.a.	T 10
F 11	7 56 44	1°16'43	8♈37	18° 8	4°33	19° 9	4°29	9°29	29°44	7°29	25°16	0° 3	0° 7	6°51	n.a.	F 11
S 12	8 0 40	2°15'36	20°39	19°42	5°46	19°53	4°39	9°36	29°46	7°29	25°18	0° 2	0° 4	6°57	n.a.	S 12
S 13	8 4 37	3°14'27	2♉55	21°12	6°59	20°36	4°48	9°43	29°48	7°30	25°19	0°D 2	0° 1	7° 4	n.a.	S 13
M14	8 8 33	4°13'16	15°28	22°36	8°12	21°19	4°58	9°49	29°50	7°30	25°21	0° 2	29♉57	7°11	n.a.	M14
T 15	8 12 30	5°12'02	28°23	23°56	9°25	22° 2	5° 8	9°56	29°52	7°31	25°22	0° 3	29°54	7°17	n.a.	T 15
W16	8 16 26	6°10'46	11♊42	25°10	10°38	22°45	5°18	10° 4	29°54	7°31	25°24	0° 3	29°51	7°24	n.a.	W16
T 17	8 20 23	7° 9'28	25°27	26°18	11°51	23°29	5°28	10°11	29°55	7°32	25°25	0° 4	29°48	7°31	n.a.	T 17
F 18	8 24 20	8° 8'07	9♋39	27°21	13° 4	24°12	5°38	10°18	29°57	7°32	25°27	0° 4	29°45	7°37	n.a.	F 18
S 19	8 28 16	9° 6'43	24°14	28°17	14°18	24°55	5°48	10°25	29°59	7°32	25°28	0°R 5	29°42	7°44	n.a.	S 19
S 20	8 32 13	10° 5'18	9♌ 6	29° 8	15°31	25°38	5°58	10°32	0♐ 1	7°33	25°30	0° 5	29°38	7°51	n.a.	S 20
M21	8 36 9	11° 3'50	24°10	29°52	16°44	26°20	6° 9	10°39	0° 2	7°33	25°31	0° 4	29°35	7°57	n.a.	M21
T 22	8 40 6	12° 2'21	9♍15	0♓30	17°57	27° 3	6°19	10°47	0° 4	7°33	25°33	0° 3	29°32	8° 4	n.a.	T 22
W23	8 44 2	13° 0'49	24°13	1° 1	19°10	27°46	6°30	10°54	0° 6	7°34	25°34	0° 2	29°29	8°11	n.a.	W23
T 24	8 47 59	13°59'15	8♎56	1°26	20°23	28°29	6°40	11° 1	0° 7	7°34	25°36	0° 0	29°26	8°17	n.a.	T 24
F 25	8 51 55	14°57'40	23°19	1°45	21°36	29°12	6°51	11° 9	0° 9	7°34	25°37	29♉59	29°22	8°24	n.a.	F 25
S 26	8 55 52	15°56'03	7♏19	1°57	22°49	29°54	7° 2	11°16	0°10	7°34	25°39	29°58	29°19	8°31	n.a.	S 26
S 27	8 59 48	16°54'24	20°54	2° 3	24° 2	0♓37	7°13	11°24	0°11	7°34	25°40	29°D58	29°16	8°37	n.a.	S 27
M28	9 3 45	17♒52'43	4♐ 7	2°R 3	25♉15	1♓19	7♈24	11♓31	0♐13	7♏34	25♉41	29♉58	29♉13	8♓44	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s14	26s 9	4s13	21s31	0s49	23s54	0s 9	18s28	0s53	0n20	0s58	10s52	2s27	20s33	0s 5	12s49	1n33	36s54	15s36	20s36	20s28	6s52		n.a.
W 2	22 4	27 0	3 25	20 55	0 40	24 1	0 11	18 15	0 52	0 24	0 58	10 50	2 27	20 34	0 5	12 49	1 33	36 54	15 36	20 36	20 29	6 49		n.a.
T 3	21 54	26 25	2 27	20 17	0 29	24 7	0 14	18 1	0 52	0 28	0 58	10 47	2 26	20 34	0 5	12 49	1 33	36 54	15 36	20 36	20 30	6 46		n.a.
F 4	21 44	24 30	1 23	19 38	0 19	24 13	0 17	17 48	0 51	0 31	0 57	10 44	2 26	20 35	0 5	12 50	1 33	36 53	15 36	20 36	20 30	6 43		n.a.
S 5	21 33	21 28	0 16	18 58	0 8	24 17	0 20	17 34	0 51	0 35	0 57	10 42	2 26	20 35	0 5	12 50	1 33	36 53	15 36	20 36	20 31	6 40		n.a.
S 6	21 22	17 32	0n51	18 16	0n 4	24 21	0 22	17 21	0 50	0 39	0 57	10 39	2 26	20 36	0 5	12 50	1 33	36 53	15 36	20 36	20 32	6 37		n.a.
M 7	21 10	12 57	1 55	17 33	0 16	24 24	0 25	17 7	0 50	0 43	0 57	10 36	2 26	20 37	0 5	12 50	1 33	36 52	15 36	20 36	20 33	6 33		n.a.
T 8	20 58	7 56	2 53	16 51	0 28	24 27	0 27	16 53	0 49	0 47	0 56	10 34	2 26	20 37	0 5	12 50	1 34	36 52	15 36	20 36	20 33	6 30		n.a.
W 9	20 46	2 39	3 44	16 7	0 41	24 28	0 30	16 39	0 49	0 50	0 56	10 31	2 25	20 38	0 5	12 51	1 34	36 52	15 36	20 36	20 34	6 27		n.a.
T 10	20 33	2n42	4 25	15 24	0 54	24 29	0 33	16 25	0 48	0 54	0 56	10 28	2 25	20 38	0 5	12 51	1 34	36 52	15 36	20 36	20 35	6 24		n.a.
F 11	20 20	8 0	4 56	14 42	1 6	24 29	0 35	16 10	0 48	0 58	0 56	10 25	2 25	20 38	0 5	12 51	1 34	36 51	15 36	20 36	20 35	6 21		n.a.
S 12	20 6	13 4	5 13	14 0	1 19	24 29	0 37	15 56	0 47	1 2	0 55	10 23	2 25	20 39	0 5	12 51	1 34	36 51	15 36	20 36	20 36	6 18		n.a.
S 13	19 53	17 42	5 17	13 19	1 32	24 28	0 40	15 41	0 47	1 7	0 55	10 20	2 25	20 39	0 5	12 51	1 34	36 51	15 36	20 36	20 37	6 14		n.a.
M14	19 39	21 43	5 6	12 39	1 44	24 26	0 42	15 27	0 46	1 11	0 55	10 17	2 25	20 40	0 5	12 51	1 34	36 51	15 36	20 36	20 37	6 11		n.a.
T 15	19 24	24 47	4 40	12 1	1 57	24 23	0 44	15 12	0 46	1 15	0 55	10 14	2 24	20 40	0 5	12 51	1 34	36 50	15 36	20 36	20 38	6 8		n.a.
W16	19 9	26 37	3 58	11 25	2 8	24 20	0 47	14 57	0 45	1 19	0 55	10 11	2 24	20 41	0 5	12 52	1 34	36 50	15 36	20 36	20 39	6 5		n.a.
T 17	18 54	26 55	3 1	10 51	2 20	24 15	0 49	14 42	0 44	1 23	0 54	10 8	2 24	20 41	0 5	12 52	1 34	36 50	15 36	20 36	20 39	6 2		n.a.
F 18	18 39	25 28	1 51	10 19	2 31	24 10	0 51	14 27	0 44	1 28	0 54	10 5	2 24	20 42	0 5	12 52	1 34	36 50	15 37	20 36	20 40	5 59		n.a.
S 19	18 23	22 18	0 32	9 50	2 41	24 5	0 53	14 12	0 43	1 32	0 54	10 3	2 24	20 42	0 5	12 52	1 34	36 49	15 37	20 36	20 41	5 55		n.a.
S 20	18 7	17 35	0s50	9 23	2 50	23 59	0 55	13 56	0 43	1 36	0 54	10 0	2 24	20 42	0 5	12 52	1 34	36 49	15 37	20 36	20 42	5 52		n.a.
M21	17 51	11 44	2 10	8 59	2 59	23 52	0 57	13 41	0 42	1 41	0 53	9 57	2 24	20 43	0 5	12 52	1 34	36 49	15 37	20 36	20 42	5 49		n.a.
T 22	17 34	5 12	3 20	8 39	3 7	23 44	0 59	13 25	0 42	1 45	0 53	9 54	2 23	20 43	0 5	12 52	1 34	36 49	15 37	20 36	20 43	5 46		n.a.
W23	17 18	1s34	4 17	8 21	3 14	23 35	1 1	13 10	0 41	1 50	0 53	9 51	2 23	20 43	0 5	12 52	1 34	36 49	15 37	20 37	20 44	5 43		n.a.
T 24	17 0	8 8	4 55	8 7	3 19	23 26	1 3	12 54	0 41	1 54	0 53	9 48	2 23	20 44	0 5	12 52	1 34	36 48	15 37	20 37	20 44	5 40		n.a.
F 25	16 43	14 6	5 14	7 56	3 24	23 16	1 5	12 38	0 40	1 59	0 53	9 45	2 23	20 44	0 5	12 52	1 34	36 48	15 37	20 37	20 45	5 36		n.a.
S 26	16 25	19 11	5 14	7 48	3 28	23 6	1 6	12 23	0 39	2 3	0 52	9 42	2 23	20 44	0 6	12 52	1 34	36 48	15 37	20 37	20 46	5 33		n.a.
S 27	16 8	23 8	4 56	7 43	3 30	22 55	1 8	12 7	0 39	2 8	0 52	9 39	2 23	20 45	0 6	12 52	1 34	36 48	15 38	20 37	20 46	5 30		n.a.
M28	15s49	25s44	4s22	7s43	3n31	22s43	1s10	11s51	0s38	2n13	0s52	9s36	2s23	20s45	0s 6	12s52	1n34	36s48	15s38	20s37	20s47	5s27		n.a.

Julian Day Number = 762307.5, Delta T = 17h42m42s
Ecliptic obliquity = 23°59'16, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°14'16, Lahiri = -40°07'16 Julian Calendar 1 Feb. 2626 BCE == Greg. Calendar 10 Jan. 2626 BCE

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ASTRODIENST EPHEMERIS for the year 2626 BCE
geocentric

MARCH 2626 BCE (-2625) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 7 41	18♒51'01	16♐59	1°R58	26♑28	2♓ 2	7♈35	11♓39	0♐14	7♏34	25♑43	29♑59	29♑10	8♓51	n.a.	T 1
W 2	9 11 38	19°49'17	29°34	1♓46	27°42	2°44	7°46	11°46	0°15	7°R34	25°44	0♒ 1	29° 7	8°57	n.a.	W 2
T 3	9 15 35	20°47'31	11♑55	1°30	28°55	3°27	7°58	11°54	0°17	7°34	25°46	0° 2	29° 3	9° 4	n.a.	T 3
F 4	9 19 31	21°45'44	24° 5	1° 8	0♒ 8	4° 9	8° 9	12° 1	0°18	7°34	25°47	0°R 3	29° 0	9°11	n.a.	F 4
S 5	9 23 28	22°43'54	6♒ 6	0°42	1°21	4°51	8°20	12° 9	0°19	7°34	25°48	0° 3	28°57	9°17	n.a.	S 5
S 6	9 27 24	23°42'03	18° 1	0°12	2°34	5°34	8°32	12°17	0°20	7°34	25°50	0° 2	28°54	9°24	n.a.	S 6
M 7	9 31 21	24°40'10	29°52	29♒39	3°47	6°16	8°43	12°24	0°21	7°34	25°51	29♑59	28°51	9°31	n.a.	M 7
T 8	9 35 17	25°38'14	11♓42	29° 3	5° 0	6°58	8°55	12°32	0°22	7°33	25°53	29°56	28°48	9°38	n.a.	T 8
W 9	9 39 14	26°36'17	23°31	28°25	6°13	7°40	9° 7	12°40	0°23	7°33	25°54	29°52	28°44	9°44	n.a.	W 9
T 10	9 43 10	27°34'18	5♈23	27°46	7°27	8°22	9°19	12°48	0°24	7°33	25°55	29°47	28°41	9°51	n.a.	T 10
F 11	9 47 7	28°32'17	17°20	27° 7	8°40	9° 5	9°31	12°55	0°25	7°33	25°57	29°42	28°38	9°58	n.a.	F 11
S 12	9 51 3	29°30'14	29°25	26°27	9°53	9°47	9°43	13° 3	0°25	7°32	25°58	29°38	28°35	10° 4	n.a.	S 12
S 13	9 55 0	0♓28'09	11♉41	25°48	11° 6	10°28	9°55	13°11	0°26	7°32	25°59	29°35	28°32	10°11	n.a.	S 13
M14	9 58 57	1°26'02	24°12	25°11	12°19	11°10	10° 7	13°19	0°27	7°32	26° 1	29°34	28°28	10°18	n.a.	M14
T 15	10 2 53	2°23'53	7♊ 1	24°36	13°32	11°52	10°19	13°27	0°27	7°31	26° 2	29°D34	28°25	10°24	n.a.	T 15
W16	10 6 50	3°21'42	20°13	24° 3	14°45	12°34	10°31	13°34	0°28	7°31	26° 3	29°35	28°22	10°31	n.a.	W16
T 17	10 10 46	4°19'30	3♋50	23°34	15°59	13°16	10°43	13°42	0°29	7°30	26° 4	29°36	28°19	10°38	n.a.	T 17
F 18	10 14 43	5°17'15	17°54	23° 8	17°12	13°58	10°56	13°50	0°29	7°30	26° 6	29°37	28°16	10°44	n.a.	F 18
S 19	10 18 39	6°14'58	2♌25	22°46	18°25	14°39	11° 8	13°58	0°29	7°29	26° 7	29°R38	28°13	10°51	n.a.	S 19
S 20	10 22 36	7°12'40	17°18	22°28	19°38	15°21	11°20	14° 6	0°30	7°29	26° 8	29°37	28° 9	10°58	n.a.	S 20
M21	10 26 32	8°10'19	2♍27	22°15	20°51	16° 2	11°33	14°14	0°30	7°28	26° 9	29°34	28° 6	11° 4	n.a.	M21
T 22	10 30 29	9° 7'57	17°43	22° 6	22° 4	16°44	11°45	14°22	0°30	7°27	26°10	29°29	28° 3	11°11	n.a.	T 22
W23	10 34 25	10° 5'34	2♎56	22°D 2	23°18	17°25	11°58	14°30	0°31	7°27	26°12	29°24	28° 0	11°18	n.a.	W23
T 24	10 38 22	11° 3'09	17°56	22° 2	24°31	18° 7	12°11	14°38	0°31	7°26	26°13	29°18	27°57	11°24	n.a.	T 24
F 25	10 42 19	12° 0'43	2♏33	22° 7	25°44	18°48	12°23	14°45	0°31	7°25	26°14	29°12	27°54	11°31	n.a.	F 25
S 26	10 46 15	12°58'16	16°44	22°17	26°57	19°30	12°36	14°53	0°31	7°25	26°15	29° 8	27°50	11°38	n.a.	S 26
S 27	10 50 12	13°55'48	0♐26	22°31	28°10	20°11	12°49	15° 1	0°R31	7°24	26°16	29° 5	27°47	11°44	n.a.	S 27
M28	10 54 8	14°53'18	13°40	22°50	29°24	20°52	13° 2	15° 9	0°31	7°23	26°17	29°D 4	27°44	11°51	n.a.	M28
T 29	10 58 5	15°50'48	26°30	23°13	0♓37	21°33	13°15	15°17	0°31	7°22	26°18	29° 5	27°41	11°58	n.a.	T 29
W30	11 2 1	16°48'17	8♑59	23°40	1°50	22°15	13°27	15°25	0°31	7°21	26°19	29° 6	27°38	12° 5	n.a.	W30
T 31	11 5 58	17♓45'44	21♑12	24♒12	3♓ 3	22♓56	13♈40	15♓33	0♐31	7♏21	26♑20	29♑ 7	27♑34	12♓11	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	15s31	26s55	3s36	7s45	3n30	22s30	1s11	11s35	0s38	2n17	0s52	9s33	2s23	20s45	0s 6	12s52	1n34	36s47	15s38	20s37	20s48	5s24			n.a.
W 2	15 12	26 40	2 40	7 51	3 29	22 17	1 13	11 19	0 37	2 22	0 51	9 30	2 23	20 46	0 6	12 52	1 34	36 47	15 38	20 37	20 48	5 21			n.a.
T 3	14 53	25 4	1 38	8 0	3 25	22 3	1 14	11 2	0 37	2 27	0 51	9 27	2 23	20 46	0 6	12 52	1 35	36 47	15 38	20 36	20 49	5 17			n.a.
F 4	14 34	22 20	0 33	8 12	3 21	21 49	1 15	10 46	0 36	2 31	0 51	9 24	2 22	20 46	0 6	12 52	1 35	36 47	15 38	20 36	20 50	5 14			n.a.
S 5	14 15	18 38	0n33	8 27	3 14	21 34	1 17	10 30	0 36	2 36	0 51	9 21	2 22	20 46	0 6	12 52	1 35	36 47	15 38	20 36	20 50	5 11			n.a.
S 6	13 56	14 14	1 37	8 45	3 7	21 18	1 18	10 13	0 35	2 41	0 51	9 17	2 22	20 47	0 6	12 52	1 35	36 47	15 39	20 36	20 51	5 8			n.a.
M 7	13 36	9 20	2 37	9 5	2 58	21 2	1 19	9 57	0 34	2 46	0 50	9 14	2 22	20 47	0 6	12 52	1 35	36 47	15 39	20 37	20 52	5 5			n.a.
T 8	13 16	4 7	3 29	9 28	2 47	20 45	1 20	9 40	0 34	2 51	0 50	9 11	2 22	20 47	0 6	12 52	1 35	36 47	15 39	20 38	20 52	5 2			n.a.
W 9	12 56	1n13	4 12	9 52	2 36	20 27	1 21	9 24	0 33	2 56	0 50	9 8	2 22	20 47	0 6	12 51	1 35	36 46	15 39	20 39	20 53	4 58			n.a.
T 10	12 35	6 32	4 45	10 17	2 23	20 9	1 22	9 7	0 33	3 1	0 50	9 5	2 22	20 48	0 6	12 51	1 35	36 46	15 39	20 40	20 54	4 55			n.a.
F 11	12 15	11 38	5 6	10 44	2 9	19 50	1 23	8 51	0 32	3 6	0 50	9 2	2 22	20 48	0 6	12 51	1 35	36 46	15 40	20 41	20 54	4 52			n.a.
S 12	11 54	16 22	5 13	11 11	1 55	19 31	1 24	8 34	0 32	3 11	0 50	8 59	2 22	20 48	0 6	12 51	1 35	36 46	15 40	20 42	20 55	4 49			n.a.
S 13	11 34	20 31	5 6	11 39	1 39	19 12	1 25	8 17	0 31	3 16	0 49	8 56	2 22	20 48	0 6	12 51	1 35	36 46	15 40	20 42	20 56	4 46			n.a.
M14	11 13	23 50	4 44	12 7	1 24	18 51	1 25	8 0	0 30	3 21	0 49	8 53	2 22	20 48	0 6	12 51	1 35	36 46	15 40	20 42	20 56	4 43			n.a.
T 15	10 51	26 4	4 9	12 34	1 8	18 31	1 26	7 44	0 30	3 26	0 49	8 49	2 22	20 48	0 6	12 51	1 35	36 46	15 40	20 43	20 57	4 39			n.a.
W16	10 30	26 55	3 19	13 0	0 51	18 9	1 27	7 27	0 29	3 31	0 49	8 46	2 22	20 49	0 6	12 50	1 35	36 46	15 41	20 42	20 58	4 36			n.a.
T 17	10 9	26 12	2 16	13 26	0 35	17 48	1 27	7 10	0 29	3 36	0 49	8 43	2 22	20 49	0 6	12 50	1 35	36 46	15 41	20 42	20 58	4 33			n.a.
F 18	9 47	23 48	1 4	13 50	0 19	17 25	1 27	6 53	0 28	3 41	0 48	8 40	2 22	20 49	0 6	12 50	1 35	36 46	15 41	20 42	20 59	4 30			n.a.
S 19	9 25	19 50	0s15	14 12	0 2	17 3	1 28	6 36	0 28	3 46	0 48	8 37	2 21	20 49	0 6	12 50	1 35	36 46	15 41	20 42	21 0	4 27			n.a.
S 20	9 4	14 30	1 35	14 33	0s13	16 39	1 28	6 19	0 27	3 51	0 48	8 34	2 21	20 49	0 6	12 49	1 35	36 46	15 42	20 42	21 0	4 23			n.a.
M21	8 42	8 13	2 49	14 52	0 29	16 16	1 28	6 2	0 26	3 56	0 48	8 31	2 21	20 49	0 6	12 49	1 35	36 46	15 42	20 42	21 1	4 20			n.a.
T 22	8 20	1 25	3 52	15 9	0 43	15 52	1 29	5 45	0 26	4 1	0 48	8 27	2 21	20 49	0 6	12 49	1 35	36 46	15 42	20 43	21 2	4 17			n.a.
W23	7 57	5s25	4 37	15 23	0 57	15 27	1 29	5 28	0 25	4 6	0 48	8 24	2 21	20 49	0 6	12 49	1 35	36 46	15 42	20 45	21 2	4 14			n.a.
T 24	7 35	11 51	5 4	15 36	1 11	15 2	1 29	5 11	0 25	4 12	0 47	8 21	2 21	20 49	0 6	12 48	1 35	36 46	15 43	20 46	21 3	4 11			n.a.
F 25	7 13	17 27	5 9	15 46	1 24	14 37	1 29	4 54	0 24	4 17	0 47	8 18	2 21	20 49	0 6	12 48	1 35	36 46	15 43	20 47	21 3	4 8			n.a.
S 26	6 50	21 55	4 55	15 54	1 35	14 12	1 29	4 37	0 24	4 22	0 47	8 15	2 21	20 49	0 6	12 48	1 35	36 46	15 43	20 48	21 4	4 4			n.a.
S 27	6 28	25 1	4 25	16 0	1 47	13 46	1 28	4 19	0 23	4 27	0 47	8 12	2 21	20 49	0 6	12 48	1 35	36 46	15 43	20 49	21 5	4 1			n.a.
M28	6 5	26 37	3 41	16 3	1 57	13 19	1 28	4 2	0 22	4 33	0 47	8 8	2 21	20 49	0 6	12 47	1 35	36 46	15 44	20 49	21 5	3 58			n.a.
T 29	5 42	26 43	2 47	16 4	2 6	12 52	1 28	3 45	0 22	4 38	0 47	8 5	2 21	20 49	0 6	12 47	1 36	36 46	15 44	20 49	21 6	3 55			n.a.
W30	5 19	25 27	1 47	16 3	2 15	12 25	1 28	3 28	0 21	4 43	0 47	8 2	2 21	20 49	0 6	12 47	1 36	36 46	15 44	20 48	21 7	3 52			n.a.
T 31	4s57	22s59	0s43	16s 0	2s23	11s58	1s27	3s11	0s21	4n48	0s46	7s59	2s21	20s49	0s 6	12s46	1n36	36s46	15s45	20s48	21s 7	3s49			n.a.

Julian Day Number = 762335.5, Delta T = 17h42m40s
Ecliptic obliquity = 23°59'16, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°14'13, Lahiri = -40°07'12 Julian Calendar 1 March 2626 BCE == Greg. Calendar 7 Feb. 2626 BCE

The year -2625 astronomical counting style corresponds to year 2626 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2626 BCE
geocentric

APRIL 2626 BCE (-2625) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	11 9 54	18♓43'10	3♒13	24♒48	4♓17	23♓37	13♈53	15♓41	0°R31	7°R20	26♑21	29°R 7	27♑31	12♓18	n.a.	F 1
S 2	11 13 51	19°40'35	15° 6	25°27	5°30	24°18	14° 6	15°49	0♐30	7♏19	26°22	29♑ 6	27°28	12°25	n.a.	S 2
S 3	11 17 48	20°38'00	26°56	26°11	6°43	24°59	14°20	15°57	0°30	7°18	26°23	29° 2	27°25	12°31	n.a.	S 3
M 4	11 21 44	21°35'23	8♓45	26°58	7°57	25°40	14°33	16° 5	0°30	7°17	26°24	28°56	27°22	12°38	n.a.	M 4
T 5	11 25 41	22°32'45	20°34	27°48	9°10	26°21	14°46	16°13	0°29	7°16	26°25	28°48	27°19	12°45	n.a.	T 5
W 6	11 29 37	23°30'05	2♈27	28°42	10°23	27° 2	14°59	16°21	0°29	7°15	26°26	28°39	27°15	12°51	n.a.	W 6
T 7	11 33 34	24°27'25	14°25	29°40	11°36	27°43	15°12	16°28	0°28	7°14	26°27	28°28	27°12	12°58	n.a.	T 7
F 8	11 37 30	25°24'43	26°28	0♓41	12°50	28°23	15°25	16°36	0°28	7°13	26°28	28°18	27° 9	13° 5	n.a.	F 8
S 9	11 41 27	26°22'01	8♉40	1°44	14° 3	29° 4	15°39	16°44	0°27	7°11	26°29	28° 9	27° 6	13°11	n.a.	S 9
S 10	11 45 23	27°19'17	21° 1	2°51	15°16	29°45	15°52	16°52	0°27	7°10	26°30	28° 1	27° 3	13°18	n.a.	S 10
M11	11 49 20	28°16'32	3♊35	4° 1	16°30	0♈26	16° 5	17° 0	0°26	7° 9	26°31	27°56	26°59	13°25	n.a.	M11
T 12	11 53 17	29°13'46	16°25	5°14	17°43	1° 6	16°19	17° 8	0°25	7° 8	26°31	27°54	26°56	13°31	n.a.	T 12
W13	11 57 13	0♈10'59	29°33	6°30	18°56	1°47	16°32	17°16	0°24	7° 7	26°32	27°D53	26°53	13°38	n.a.	W13
T 14	12 1 10	1° 8'11	13♋ 3	7°49	20°10	2°27	16°46	17°23	0°24	7° 6	26°33	27°53	26°50	13°45	n.a.	T 14
F 15	12 5 6	2° 5'21	26°56	9°11	21°23	3° 8	16°59	17°31	0°23	7° 4	26°34	27°R54	26°47	13°52	n.a.	F 15
S 16	12 9 3	3° 2'30	11♌14	10°35	22°36	3°49	17°12	17°39	0°22	7° 3	26°34	27°53	26°44	13°58	n.a.	S 16
S 17	12 12 59	3°59'39	25°56	12° 2	23°50	4°29	17°26	17°47	0°21	7° 2	26°35	27°50	26°40	14° 5	n.a.	S 17
M18	12 16 56	4°56'46	10♍56	13°32	25° 3	5° 9	17°39	17°54	0°20	7° 1	26°36	27°45	26°37	14°12	n.a.	M18
T 19	12 20 52	5°53'52	26° 7	15° 5	26°17	5°50	17°53	18° 2	0°19	6°59	26°37	27°38	26°34	14°18	n.a.	T 19
W20	12 24 49	6°50'58	11♎19	16°40	27°30	6°30	18° 6	18°10	0°18	6°58	26°37	27°29	26°31	14°25	n.a.	W20
T 21	12 28 46	7°48'03	26°21	18°18	28°43	7°10	18°20	18°17	0°17	6°57	26°38	27°19	26°28	14°32	n.a.	T 21
F 22	12 32 42	8°45'07	11♏ 5	19°58	29°57	7°51	18°34	18°25	0°15	6°55	26°38	27° 9	26°25	14°38	n.a.	F 22
S 23	12 36 39	9°42'12	25°23	21°42	1♈10	8°31	18°47	18°33	0°14	6°54	26°39	27° 1	26°21	14°45	n.a.	S 23
S 24	12 40 35	10°39'16	9♐11	23°27	2°24	9°11	19° 1	18°40	0°13	6°52	26°40	26°55	26°18	14°52	n.a.	S 24
M25	12 44 32	11°36'19	22°30	25°16	3°37	9°51	19°14	18°48	0°12	6°51	26°40	26°52	26°15	14°58	n.a.	M25
T 26	12 48 28	12°33'23	5♑23	27° 7	4°50	10°31	19°28	18°55	0°10	6°50	26°41	26°51	26°12	15° 5	n.a.	T 26
W27	12 52 25	13°30'26	17°52	29° 0	6° 4	11°11	19°42	19° 3	0° 9	6°48	26°41	26°D51	26° 9	15°12	n.a.	W27
T 28	12 56 22	14°27'29	0♒ 4	0♈56	7°17	11°51	19°55	19°10	0° 8	6°47	26°42	26°R51	26° 5	15°18	n.a.	T 28
F 29	13 0 18	15°24'32	12° 3	2°54	8°31	12°31	20° 9	19°18	0° 6	6°45	26°42	26°50	26° 2	15°25	n.a.	F 29
S 30	13 4 15	16♈21'35	23♒54	4♈55	9♈44	13♈11	20♈22	19♓25	0♐ 5	6♏44	26♑43	26♑47	25♑59	15♓32	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4s34	19s32	0n22	15s54	2s30	11s30	1s27	2s54	0s20	4n54	0s46	7s56	2s21	20s49	0s 6	12s46	1n36	36s46	15s45	20s48	21s 8	3s45		n.a.
S 2	4 11	15 19	1 25	15 46	2 36	11 2	1 26	2 37	0 19	4 59	0 46	7 53	2 21	20 49	0 6	12 46	1 36	36 46	15 45	20 48	21 9	3 42		n.a.
S 3	3 48	10 34	2 24	15 36	2 42	10 34	1 26	2 19	0 19	5 4	0 46	7 50	2 21	20 49	0 6	12 45	1 36	36 46	15 45	20 49	21 9	3 39		n.a.
M 4	3 25	5 27	3 16	15 24	2 46	10 5	1 25	2 2	0 18	5 10	0 46	7 46	2 21	20 49	0 6	12 45	1 36	36 46	15 46	20 50	21 10	3 36		n.a.
T 5	3 1	0 9	4 0	15 9	2 50	9 37	1 24	1 45	0 18	5 15	0 46	7 43	2 21	20 49	0 6	12 45	1 36	36 46	15 46	20 52	21 11	3 33		n.a.
W 6	2 38	5n10	4 34	14 53	2 53	9 8	1 23	1 28	0 17	5 20	0 46	7 40	2 21	20 49	0 6	12 44	1 36	36 46	15 46	20 54	21 11	3 30		n.a.
T 7	2 15	10 20	4 56	14 34	2 55	8 38	1 23	1 11	0 16	5 26	0 45	7 37	2 21	20 49	0 6	12 44	1 36	36 47	15 47	20 56	21 12	3 26		n.a.
F 8	1 52	15 9	5 4	14 14	2 57	8 9	1 22	0 54	0 16	5 31	0 45	7 34	2 21	20 49	0 6	12 44	1 36	36 47	15 47	20 58	21 12	3 23		n.a.
S 9	1 29	19 25	4 59	13 51	2 57	7 39	1 21	0 37	0 15	5 36	0 45	7 31	2 21	20 49	0 6	12 43	1 36	36 47	15 47	21 0	21 13	3 20		n.a.
S 10	1 5	22 55	4 41	13 26	2 57	7 9	1 20	0 20	0 15	5 42	0 45	7 28	2 21	20 49	0 6	12 43	1 36	36 47	15 48	21 2	21 14	3 17		n.a.
M11	0 42	25 24	4 8	12 59	2 57	6 39	1 19	0 2	0 14	5 47	0 45	7 25	2 22	20 48	0 6	12 42	1 36	36 47	15 48	21 3	21 14	3 14		n.a.
T 12	0 19	26 38	3 22	12 31	2 55	6 9	1 18	0n15	0 14	5 52	0 45	7 22	2 22	20 48	0 6	12 42	1 36	36 47	15 48	21 3	21 15	3 11		n.a.
W13	0n 4	26 24	2 25	12 0	2 53	5 38	1 16	0 32	0 13	5 58	0 45	7 18	2 22	20 48	0 6	12 42	1 36	36 47	15 49	21 4	21 16	3 7		n.a.
T 14	0 28	24 38	1 18	11 27	2 50	5 8	1 15	0 49	0 12	6 3	0 44	7 15	2 22	20 48	0 6	12 41	1 36	36 47	15 49	21 4	21 16	3 4		n.a.
F 15	0 51	21 20	0 5	10 53	2 47	4 37	1 14	1 6	0 12	6 8	0 44	7 12	2 22	20 48	0 6	12 41	1 36	36 48	15 49	21 3	21 17	3 1		n.a.
S 16	1 14	16 40	1s11	10 16	2 43	4 6	1 12	1 23	0 11	6 14	0 44	7 9	2 22	20 48	0 6	12 40	1 36	36 48	15 50	21 4	21 17	2 58		n.a.
S 17	1 37	10 55	2 23	9 38	2 38	3 35	1 11	1 40	0 11	6 19	0 44	7 6	2 22	20 47	0 6	12 40	1 36	36 48	15 50	21 4	21 18	2 55		n.a.
M18	2 1	4 26	3 28	8 57	2 33	3 4	1 10	1 56	0 10	6 25	0 44	7 3	2 22	20 47	0 6	12 39	1 36	36 48	15 50	21 5	21 19	2 52		n.a.
T 19	2 24	2s21	4 18	8 15	2 27	2 33	1 8	2 13	0 10	6 30	0 44	7 0	2 22	20 47	0 6	12 39	1 36	36 48	15 51	21 7	21 19	2 48		n.a.
W20	2 47	9 1	4 50	7 32	2 20	2 2	1 7	2 30	0 9	6 35	0 44	6 57	2 22	20 47	0 6	12 38	1 36	36 49	15 51	21 9	21 20	2 45		n.a.
T 21	3 10	15 4	5 2	6 46	2 13	1 31	1 5	2 47	0 8	6 41	0 44	6 54	2 22	20 47	0 6	12 38	1 36	36 49	15 51	21 11	21 21	2 42		n.a.
F 22	3 33	20 8	4 53	5 59	2 6	0 59	1 3	3 4	0 8	6 46	0 43	6 51	2 22	20 46	0 6	12 37	1 36	36 49	15 52	21 12	21 21	2 39		n.a.
S 23	3 56	23 51	4 26	5 10	1 58	0 28	1 2	3 20	0 7	6 51	0 43	6 48	2 22	20 46	0 6	12 37	1 36	36 49	15 52	21 14	21 22	2 36		n.a.
S 24	4 19	26 2	3 44	4 19	1 49	0n 4	1 0	3 37	0 7	6 57	0 43	6 45	2 22	20 46	0 6	12 37	1 36	36 49	15 52	21 15	21 22	2 33		n.a.
M25	4 41	26 37	2 51	3 27	1 40	0 35	0 58	3 54	0 6	7 2	0 43	6 42	2 22	20 46	0 6	12 36	1 36	36 50	15 53	21 16	21 23	2 30		n.a.
T 26	5 4	25 44	1 51	2 33	1 31	1 6	0 56	4 10	0 5	7 7	0 43	6 39	2 22	20 45	0 6	12 36	1 36	36 50	15 53	21 16	21 24	2 26		n.a.
W27	5 27	23 33	0 47	1 38	1 21	1 38	0 55	4 27	0 5	7 13	0 43	6 36	2 23	20 45	0 6	12 35	1 36	36 50	15 53	21 16	21 24	2 23		n.a.
T 28	5 50	20 19	0n17	0 42	1 11	2 9	0 53	4 44	0 4	7 18	0 43	6 33	2 23	20 45	0 6	12 35	1 36	36 50	15 54	21 16	21 25	2 20		n.a.
F 29	6 12	16 18	1 20	0n15	1 1	2 41	0 51	5 0	0 4	7 24	0 43	6 31	2 23	20 44	0 6	12 34	1 36	36 51	15 54	21 16	21 25	2 17		n.a.
S 30	6n35	11s42	2n18	1n14	0s50	3n12	0s49	5n17	0s 3	7n29	0s43	6s28	2s23	20s44	0s 6	12s34	1n36	36s51	15s55	21s17	21s26	2s14		n.a.

Julian Day Number = 762366.5, Delta T = 17h42m37s
Ecliptic obliquity = 23°59'16, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°14'08, Lahiri = -40°07'08 Julian Calendar 1 Apr. 2626 BCE == Greg. Calendar 10 March 2626 BCE

The year -2625 astronomical counting style corresponds to year 2626 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2626 BCE
geocentric

MAY 2626 BCE (-2625) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 8 11	17♈18'38	5♓42	6♈57	10♈58	13♈51	20♈36	19♓32	0°R 3	6°R42	26♉43	26°R42	25♉56	15♓39	n.a.	S 1
M 2	13 12 8	18°15'41	17°31	9° 1	12°12	14°31	20°50	19°40	0♐ 2	6♏41	26°43	26♉34	25°53	15°45	n.a.	M 2
T 3	13 16 4	19°12'43	29°24	11° 7	13°25	15°11	21° 3	19°47	0° 0	6°39	26°44	26°24	25°50	15°52	n.a.	T 3
W 4	13 20 1	20° 9'46	11♈23	13°14	14°39	15°51	21°17	19°54	29♏58	6°38	26°44	26°11	25°46	15°59	n.a.	W 4
T 5	13 23 57	21° 6'48	23°29	15°23	15°52	16°31	21°31	20° 2	29°57	6°36	26°45	25°58	25°43	16° 5	n.a.	T 5
F 6	13 27 54	22° 3'51	5♉44	17°32	17° 6	17°10	21°44	20° 9	29°55	6°35	26°45	25°44	25°40	16°12	n.a.	F 6
S 7	13 31 51	23° 0'53	18° 7	19°42	18°19	17°50	21°58	20°16	29°53	6°33	26°45	25°32	25°37	16°19	n.a.	S 7
S 8	13 35 47	23°57'55	0♊41	21°53	19°33	18°30	22°12	20°23	29°51	6°31	26°45	25°22	25°34	16°25	n.a.	S 8
M 9	13 39 44	24°54'57	13°26	24° 3	20°47	19° 9	22°25	20°30	29°50	6°30	26°46	25°15	25°31	16°32	n.a.	M 9
T 10	13 43 40	25°51'59	26°24	26°14	22° 0	19°49	22°39	20°37	29°48	6°28	26°46	25°11	25°27	16°39	n.a.	T 10
W11	13 47 37	26°49'00	9♋36	28°24	23°14	20°29	22°53	20°44	29°46	6°27	26°46	25° 9	25°24	16°45	n.a.	W11
T 12	13 51 33	27°46'02	23° 5	0♌33	24°28	21° 8	23° 6	20°51	29°44	6°25	26°46	25° 9	25°21	16°52	n.a.	T 12
F 13	13 55 30	28°43'03	6♌52	2°42	25°41	21°48	23°20	20°58	29°42	6°23	26°46	25° 9	25°18	16°59	n.a.	F 13
S 14	13 59 27	29°40'04	20°59	4°49	26°55	22°27	23°33	21° 5	29°40	6°22	26°47	25° 8	25°15	17° 6	n.a.	S 14
S 15	14 3 23	0♌37'04	5♍25	6°55	28° 9	23° 7	23°47	21°11	29°38	6°20	26°47	25° 5	25°11	17°12	n.a.	S 15
M16	14 7 20	1°34'05	20° 7	9° 0	29°22	23°46	24° 1	21°18	29°36	6°19	26°47	24°59	25° 8	17°19	n.a.	M16
T 17	14 11 16	2°31'06	5♎ 0	11° 4	0♌36	24°25	24°14	21°25	29°34	6°17	26°47	24°51	25° 5	17°26	n.a.	T 17
W18	14 15 13	3°28'07	19°56	13° 5	1°50	25° 5	24°28	21°31	29°32	6°15	26°47	24°41	25° 2	17°32	n.a.	W18
T 19	14 19 9	4°25'08	4♏47	15° 5	3° 3	25°44	24°41	21°38	29°30	6°14	26°R47	24°30	24°59	17°39	n.a.	T 19
F 20	14 23 6	5°22'10	19°23	17° 4	4°17	26°23	24°55	21°44	29°28	6°12	26°47	24°20	24°56	17°46	n.a.	F 20
S 21	14 27 3	6°19'12	3♐37	19° 0	5°31	27° 3	25° 8	21°51	29°26	6°11	26°47	24°11	24°52	17°52	n.a.	S 21
S 22	14 30 59	7°16'15	17°25	20°55	6°45	27°42	25°22	21°57	29°24	6° 9	26°47	24° 4	24°49	17°59	n.a.	S 22
M23	14 34 56	8°13'18	0♑45	22°48	7°59	28°21	25°35	22° 4	29°22	6° 7	26°47	24° 0	24°46	18° 6	n.a.	M23
T 24	14 38 52	9°10'23	13°40	24°39	9°12	29° 0	25°49	22°10	29°19	6° 6	26°47	23°58	24°43	18°13	n.a.	T 24
W25	14 42 49	10° 7'28	26°12	26°28	10°26	29°39	26° 2	22°16	29°17	6° 4	26°47	23°D58	24°40	18°19	n.a.	W25
T 26	14 46 45	11° 4'33	8♒25	28°15	11°40	0♌18	26°15	22°22	29°15	6° 2	26°46	23°R58	24°36	18°26	n.a.	T 26
F 27	14 50 42	12° 1'40	20°26	0♊ 0	12°54	0°58	26°29	22°28	29°13	6° 1	26°46	23°58	24°33	18°33	n.a.	F 27
S 28	14 54 39	12°58'48	2♓18	1°44	14° 8	1°37	26°42	22°35	29°10	5°59	26°46	23°56	24°30	18°39	n.a.	S 28
S 29	14 58 35	13°55'56	14° 8	3°25	15°22	2°16	26°56	22°41	29° 8	5°58	26°46	23°52	24°27	18°46	n.a.	S 29
M30	15 2 32	14°53'05	25°59	5° 5	16°36	2°55	27° 9	22°46	29° 6	5°56	26°46	23°46	24°24	18°53	n.a.	M30
T 31	15 6 28	15♌50'16	7♈56	6♊43	17♌49	3♌34	27♈22	22♓52	29♏ 3	5♏54	26♉45	23♉37	24♉21	18♓59	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	6n57	6s41	3n10	2n13	0s39	3n43	0s47	5n33	0s 2	7n34	0s42	6s25	2s23	20s44	0s 6	12s33	1n36	36s51	15s55	21s18	21s27	2s11			n.a.
M 2	7 19	1 28	3 54	3 13	0 28	4 14	0 45	5 49	0 2	7 40	0 42	6 22	2 23	20 43	0 6	12 33	1 36	36 51	15 55	21 19	21 27	2 7			n.a.
T 3	7 41	3n50	4 28	4 14	0 18	4 46	0 43	6 6	0 1	7 45	0 42	6 19	2 23	20 43	0 6	12 32	1 36	36 52	15 56	21 21	21 28	2 4			n.a.
W 4	8 3	9 2	4 50	5 14	0 7	5 17	0 41	6 22	0 1	7 50	0 42	6 16	2 23	20 43	0 6	12 31	1 36	36 52	15 56	21 24	21 29	2 1			n.a.
T 5	8 25	13 56	4 59	6 15	0n 4	5 48	0 39	6 38	0 0	7 55	0 42	6 14	2 23	20 42	0 6	12 31	1 36	36 52	15 56	21 26	21 29	1 58			n.a.
F 6	8 47	18 21	4 55	7 16	0 15	6 18	0 36	6 54	0n 0	8 1	0 42	6 11	2 23	20 42	0 6	12 30	1 36	36 53	15 57	21 29	21 30	1 55			n.a.
S 7	9 9	22 3	4 37	8 16	0 25	6 49	0 34	7 10	0 1	8 6	0 42	6 8	2 24	20 42	0 6	12 30	1 36	36 53	15 57	21 31	21 30	1 52			n.a.
S 8	9 30	24 45	4 6	9 15	0 35	7 20	0 32	7 26	0 2	8 11	0 42	6 5	2 24	20 41	0 7	12 29	1 36	36 53	15 58	21 33	21 31	1 48			n.a.
M 9	9 52	26 16	3 21	10 14	0 44	7 50	0 30	7 42	0 2	8 17	0 42	6 3	2 24	20 41	0 7	12 29	1 36	36 53	15 58	21 34	21 32	1 45			n.a.
T 10	10 13	26 22	2 26	11 11	0 54	8 20	0 28	7 58	0 3	8 22	0 42	6 0	2 24	20 41	0 7	12 28	1 36	36 54	15 58	21 35	21 32	1 42			n.a.
W11	10 34	24 59	1 21	12 7	1 2	8 50	0 25	8 14	0 3	8 27	0 42	5 57	2 24	20 40	0 7	12 28	1 36	36 54	15 59	21 36	21 33	1 39			n.a.
T 12	10 55	22 8	0 11	13 1	1 11	9 20	0 23	8 29	0 4	8 32	0 41	5 54	2 24	20 40	0 7	12 27	1 36	36 54	15 59	21 36	21 33	1 36			n.a.
F 13	11 16	17 59	1s 2	13 54	1 18	9 50	0 21	8 45	0 5	8 38	0 41	5 52	2 24	20 39	0 7	12 27	1 36	36 55	15 59	21 36	21 34	1 33			n.a.
S 14	11 36	12 45	2 12	14 45	1 25	10 19	0 19	9 1	0 5	8 43	0 41	5 49	2 25	20 39	0 7	12 26	1 36	36 55	16 0	21 36	21 34	1 30			n.a.
S 15	11 57	6 43	3 16	15 34	1 32	10 48	0 16	9 16	0 6	8 48	0 41	5 47	2 25	20 39	0 7	12 26	1 36	36 55	16 0	21 36	21 35	1 26			n.a.
M16	12 17	0 13	4 7	16 21	1 37	11 17	0 14	9 32	0 6	8 53	0 41	5 44	2 25	20 38	0 7	12 25	1 36	36 56	16 1	21 37	21 36	1 23			n.a.
T 17	12 37	6s21	4 43	17 6	1 42	11 46	0 12	9 47	0 7	8 58	0 41	5 42	2 25	20 38	0 7	12 25	1 36	36 56	16 1	21 39	21 36	1 20			n.a.
W18	12 57	12 34	5 0	17 49	1 47	12 14	0 9	10 2	0 7	9 4	0 41	5 39	2 25	20 37	0 7	12 24	1 36	36 56	16 1	21 41	21 37	1 17			n.a.
T 19	13 17	18 2	4 56	18 29	1 51	12 42	0 7	10 17	0 8	9 9	0 41	5 36	2 25	20 37	0 7	12 24	1 36	36 57	16 2	21 43	21 37	1 14			n.a.
F 20	13 37	22 20	4 33	19 8	1 54	13 10	0 5	10 33	0 9	9 14	0 41	5 34	2 25	20 36	0 7	12 23	1 36	36 57	16 2	21 45	21 38	1 11			n.a.
S 21	13 56	25 10	3 53	19 44	1 56	13 38	0 2	10 48	0 9	9 19	0 41	5 32	2 26	20 36	0 7	12 22	1 36	36 58	16 2	21 46	21 39	1 8			n.a.
S 22	14 15	26 22	3 1	20 17	1 58	14 5	0n 0	11 3	0 10	9 24	0 41	5 29	2 26	20 35	0 7	12 22	1 36	36 58	16 3	21 47	21 39	1 4			n.a.
M23	14 34	25 59	2 0	20 49	1 59	14 32	0 3	11 17	0 10	9 29	0 41	5 27	2 26	20 35	0 7	12 21	1 36	36 58	16 3	21 48	21 40	1 1			n.a.
T 24	14 53	24 10	0 54	21 18	2 0	14 58	0 5	11 32	0 11	9 34	0 40	5 24	2 26	20 34	0 7	12 21	1 36	36 59	16 4	21 48	21 40	0 58			n.a.
W25	15 11	21 12	0n12	21 45	2 0	15 24	0 7	11 47	0 12	9 39	0 40	5 22	2 26	20 34	0 7	12 20	1 36	36 59	16 4	21 48	21 41	0 55			n.a.
T 26	15 30	17 21	1 16	22 9	1 59	15 50	0 10	12 2	0 12	9 44	0 40	5 20	2 27	20 34	0 7	12 20	1 36	37 0	16 4	21 48	21 42	0 52			n.a.
F 27	15 48	12 52	2 16	22 32	1 58	16 15	0 12	12 16	0 13	9 49	0 40	5 17	2 27	20 33	0 7	12 19	1 36	37 0	16 5	21 48	21 42	0 49			n.a.
S 28	16 5	7 58	3 9	22 52	1 56	16 40	0 14	12 31	0 13	9 54	0 40	5 15	2 27	20 33	0 7	12 19	1 36	37 0	16 5	21 49	21 43	0 46			n.a.
S 29	16 23	2 48	3 53	23 10	1 53	17 5	0 17	12 45	0 14	9 59	0 40	5 13	2 27	20 32	0 7	12 18	1 36	37 1	16 5	21 49	21 43	0 42			n.a.
M30	16 40	2n27	4 28	23 27	1 51	17 29	0 19	12 59	0 14	10 4	0 40	5 11	2 27	20 32	0 7	12 18	1 36	37 1	16 6	21 51	21 44	0 39			n.a.
T 31	16n57	7n40	4n51	23n41	1n47	17n52	0n21	13n13	0n15	10n 9	0s40	5s 8	2s27	20s31	0s 7	12s17	1n36	37s 2	16s 6	21s52	21s44	0s36			n.a.

Julian Day Number = 762396.5, Delta T = 17h42m35s
Ecliptic obliquity = 23°59'16, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°14'04, Lahiri = -40°07'04 Julian Calendar 1 May 2626 BCE == Greg. Calendar 9 Apr. 2626 BCE

The year -2625 astronomical counting style corresponds to year 2626 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2626 BCE
geocentric

JUNE 2626 BCE (-2625) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	15 10 25	16♉47'27	20♈ 2	8♊19	19♉ 3	4♉13	27♈35	22♓58	29°R 1	5°R53	26°R45	23°R27	24♑17	19♓ 6	n.a.	W 1
T 2	15 14 21	17°44'39	2♉18	9°53	20°17	4°51	27°49	23° 4	28♏59	5♏51	26♑45	23♑15	24°14	19°13	n.a.	T 2
F 3	15 18 18	18°41'52	14°46	11°25	21°31	5°30	28° 2	23° 9	28°56	5°50	26°45	23° 3	24°11	19°19	n.a.	F 3
S 4	15 22 14	19°39'06	27°26	12°56	22°45	6° 9	28°15	23°15	28°54	5°48	26°44	22°53	24° 8	19°26	n.a.	S 4
S 5	15 26 11	20°36'21	10♊18	14°24	23°59	6°48	28°28	23°21	28°52	5°47	26°44	22°45	24° 5	19°33	n.a.	S 5
M 6	15 30 8	21°33'37	23°21	15°51	25°13	7°27	28°41	23°26	28°49	5°45	26°43	22°39	24° 2	19°40	n.a.	M 6
T 7	15 34 4	22°30'54	6♋36	17°15	26°27	8° 6	28°54	23°31	28°47	5°43	26°43	22°35	23°58	19°46	n.a.	T 7
W 8	15 38 1	23°28'11	20° 2	18°38	27°41	8°44	29° 7	23°37	28°45	5°42	26°43	22°D34	23°55	19°53	n.a.	W 8
T 9	15 41 57	24°25'30	3♌40	19°58	28°55	9°23	29°20	23°42	28°42	5°40	26°42	22°34	23°52	20° 0	n.a.	T 9
F 10	15 45 54	25°22'49	17°31	21°17	0♊ 9	10° 2	29°33	23°47	28°40	5°39	26°42	22°35	23°49	20° 6	n.a.	F 10
S 11	15 49 50	26°20'08	1♍33	22°33	1°24	10°41	29°46	23°52	28°37	5°37	26°41	22°R35	23°46	20°13	n.a.	S 11
S 12	15 53 47	27°17'29	15°48	23°47	2°38	11°19	29°59	23°57	28°35	5°36	26°41	22°34	23°42	20°20	n.a.	S 12
M13	15 57 44	28°14'50	0♎12	24°59	3°52	11°58	0♉11	24° 2	28°33	5°34	26°40	22°30	23°39	20°27	n.a.	M13
T 14	16 1 40	29°12'12	14°42	26° 9	5° 6	12°36	0°24	24° 7	28°30	5°33	26°40	22°25	23°36	20°33	n.a.	T 14
W15	16 5 37	0♊ 9'36	29°14	27°16	6°20	13°15	0°37	24°12	28°28	5°32	26°39	22°18	23°33	20°40	n.a.	W15
T 16	16 9 33	1° 7'00	13♏40	28°21	7°34	13°53	0°49	24°16	28°25	5°30	26°39	22°10	23°30	20°47	n.a.	T 16
F 17	16 13 30	2° 4'26	27°55	29°23	8°48	14°32	1° 2	24°21	28°23	5°29	26°38	22° 2	23°27	20°53	n.a.	F 17
S 18	16 17 26	3° 1'53	11♐53	0♋22	10° 2	15°10	1°15	24°25	28°21	5°27	26°37	21°55	23°23	21° 0	n.a.	S 18
S 19	16 21 23	3°59'22	25°31	1°19	11°16	15°49	1°27	24°30	28°18	5°26	26°37	21°50	23°20	21° 7	n.a.	S 19
M20	16 25 20	4°56'51	8♑45	2°12	12°31	16°27	1°40	24°34	28°16	5°25	26°36	21°48	23°17	21°13	n.a.	M20
T 21	16 29 16	5°54'23	21°38	3° 3	13°45	17° 6	1°52	24°38	28°14	5°23	26°35	21°D47	23°14	21°20	n.a.	T 21
W22	16 33 13	6°51'56	4♒ 9	3°50	14°59	17°44	2° 4	24°42	28°11	5°22	26°35	21°47	23°11	21°27	n.a.	W22
T 23	16 37 9	7°49'31	16°24	4°34	16°13	18°23	2°16	24°46	28° 9	5°21	26°34	21°49	23° 8	21°34	n.a.	T 23
F 24	16 41 6	8°47'07	28°26	5°14	17°27	19° 1	2°29	24°50	28° 6	5°19	26°33	21°50	23° 4	21°40	n.a.	F 24
S 25	16 45 2	9°44'45	10♓20	5°50	18°42	19°39	2°41	24°54	28° 4	5°18	26°32	21°R51	23° 1	21°47	n.a.	S 25
S 26	16 48 59	10°42'25	22°12	6°22	19°56	20°18	2°53	24°58	28° 2	5°17	26°32	21°50	22°58	21°54	n.a.	S 26
M27	16 52 55	11°40'07	4♈ 5	6°50	21°10	20°56	3° 5	25° 2	27°59	5°16	26°31	21°47	22°55	22° 0	n.a.	M27
T 28	16 56 52	12°37'50	16° 6	7°14	22°25	21°34	3°17	25° 5	27°57	5°14	26°30	21°43	22°52	22° 7	n.a.	T 28
W29	17 0 49	13°35'36	28°16	7°32	23°39	22°12	3°29	25° 9	27°55	5°13	26°29	21°38	22°48	22°14	n.a.	W29
T 30	17 4 45	14♊33'23	10♉41	7♋46	24♊53	22♉51	3♉41	25♓12	27♏53	5♏12	26♑28	21♑32	22♑45	22♓20	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n14	12n38	5n 2	23n54	1n43	18n16	0n23	13n27	0n16	10n14	0s40	5s 6	2s28	20s31	0s 7	12s17	1n36	37s 2	16s 6	21s54	21s45	0s33		n.a.
T 2	17 31	17 12	4 59	24 4	1 39	18 38	0 26	13 41	0 16	10 19	0 40	5 4	2 28	20 30	0 7	12 16	1 36	37 2	16 7	21 56	21 46	0 30		n.a.
F 3	17 47	21 6	4 41	24 13	1 34	19 0	0 28	13 55	0 17	10 24	0 40	5 2	2 28	20 29	0 7	12 16	1 36	37 3	16 7	21 58	21 46	0 27		n.a.
S 4	18 3	24 5	4 10	24 20	1 28	19 22	0 30	14 9	0 17	10 29	0 40	5 0	2 28	20 29	0 7	12 15	1 36	37 3	16 8	22 0	21 47	0 24		n.a.
S 5	18 19	25 53	3 25	24 25	1 22	19 43	0 32	14 23	0 18	10 33	0 40	4 58	2 28	20 28	0 7	12 15	1 36	37 4	16 8	22 1	21 47	0 20		n.a.
M 6	18 34	26 18	2 29	24 29	1 16	20 4	0 35	14 36	0 18	10 38	0 40	4 56	2 29	20 28	0 7	12 14	1 36	37 4	16 8	22 2	21 48	0 17		n.a.
T 7	18 49	25 13	1 24	24 31	1 9	20 24	0 37	14 50	0 19	10 43	0 39	4 54	2 29	20 27	0 7	12 14	1 36	37 4	16 9	22 3	21 48	0 14		n.a.
W 8	19 4	22 41	0 14	24 31	1 2	20 44	0 39	15 3	0 20	10 48	0 39	4 52	2 29	20 27	0 7	12 13	1 36	37 5	16 9	22 3	21 49	0 11		n.a.
T 9	19 18	18 49	0s59	24 30	0 55	21 3	0 41	15 16	0 20	10 53	0 39	4 50	2 29	20 26	0 7	12 13	1 36	37 5	16 9	22 3	21 50	0 8		n.a.
F 10	19 33	13 53	2 9	24 28	0 47	21 21	0 43	15 29	0 21	10 57	0 39	4 48	2 30	20 26	0 7	12 12	1 36	37 6	16 10	22 3	21 50	0 5		n.a.
S 11	19 47	8 10	3 13	24 25	0 38	21 39	0 45	15 42	0 21	11 2	0 39	4 46	2 30	20 25	0 7	12 12	1 36	37 6	16 10	22 3	21 51	0 2		n.a.
S 12	20 0	1 58	4 6	24 20	0 29	21 56	0 47	15 55	0 22	11 7	0 39	4 44	2 30	20 25	0 7	12 11	1 36	37 7	16 10	22 3	21 51	0n 1		n.a.
M13	20 13	4s24	4 43	24 14	0 20	22 13	0 49	16 8	0 22	11 11	0 39	4 43	2 30	20 24	0 7	12 11	1 36	37 7	16 11	22 4	21 52	0 5		n.a.
T 14	20 26	10 34	5 3	24 7	0 11	22 28	0 51	16 20	0 23	11 16	0 39	4 41	2 30	20 24	0 7	12 10	1 36	37 7	16 11	22 5	21 52	0 8		n.a.
W15	20 39	16 10	5 4	23 59	0 1	22 44	0 53	16 33	0 24	11 20	0 39	4 39	2 31	20 23	0 7	12 10	1 36	37 8	16 11	22 6	21 53	0 11		n.a.
T 16	20 51	20 49	4 45	23 50	0s 9	22 58	0 55	16 45	0 24	11 25	0 39	4 38	2 31	20 23	0 7	12 9	1 36	37 8	16 12	22 7	21 53	0 14		n.a.
F 17	21 3	24 11	4 9	23 40	0 19	23 12	0 57	16 58	0 25	11 30	0 39	4 36	2 31	20 22	0 7	12 9	1 36	37 9	16 12	22 8	21 54	0 17		n.a.
S 18	21 15	26 0	3 18	23 29	0 30	23 26	0 58	17 10	0 25	11 34	0 39	4 34	2 31	20 22	0 7	12 8	1 36	37 9	16 12	22 9	21 55	0 20		n.a.
S 19	21 26	26 11	2 17	23 18	0 41	23 38	1 0	17 22	0 26	11 38	0 39	4 33	2 32	20 21	0 7	12 8	1 36	37 10	16 13	22 10	21 55	0 23		n.a.
M20	21 37	24 51	1 10	23 6	0 52	23 50	1 2	17 34	0 27	11 43	0 39	4 31	2 32	20 20	0 7	12 8	1 36	37 10	16 13	22 11	21 56	0 26		n.a.
T 21	21 47	22 13	0 1	22 53	1 4	24 1	1 4	17 45	0 27	11 47	0 39	4 30	2 32	20 20	0 7	12 7	1 35	37 11	16 13	22 11	21 56	0 29		n.a.
W22	21 57	18 35	1n 6	22 41	1 15	24 12	1 5	17 57	0 28	11 52	0 39	4 28	2 32	20 19	0 7	12 7	1 35	37 11	16 13	22 11	21 57	0 33		n.a.
T 23	22 7	14 14	2 9	22 27	1 27	24 22	1 7	18 9	0 28	11 56	0 39	4 27	2 33	20 19	0 7	12 6	1 35	37 11	16 14	22 10	21 57	0 36		n.a.
F 24	22 16	9 24	3 5	22 14	1 39	24 31	1 8	18 20	0 29	12 0	0 39	4 25	2 33	20 18	0 7	12 6	1 35	37 12	16 14	22 10	21 58	0 39		n.a.
S 25	22 25	4 17	3 53	22 0	1 51	24 39	1 10	18 31	0 29	12 5	0 39	4 24	2 33	20 18	0 7	12 6	1 35	37 12	16 14	22 10	21 58	0 42		n.a.
S 26	22 34	0n57	4 30	21 47	2 3	24 47	1 11	18 42	0 30	12 9	0 39	4 23	2 33	20 17	0 7	12 5	1 35	37 13	16 15	22 10	21 59	0 45		n.a.
M27	22 42	6 10	4 56	21 33	2 15	24 54	1 13	18 53	0 31	12 13	0 38	4 21	2 34	20 17	0 7	12 5	1 35	37 13	16 15	22 11	21 59	0 48		n.a.
T 28	22 50	11 12	5 9	21 20	2 27	25 0	1 14	19 4	0 31	12 17	0 38	4 20	2 34	20 16	0 7	12 4	1 35	37 14	16 15	22 11	22 0	0 51		n.a.
W29	22 57	15 53	5 8	21 7	2 40	25 5	1 15	19 15	0 32	12 22	0 38	4 19	2 34	20 16	0 7	12 4	1 35	37 14	16 15	22 12	22 1	0 54		n.a.
T 30	23n 4	19n59	4n53	20n54	2s51	25n10	1n16	19n25	0n32	12n26	0s38	4s18	2s34	20s15	0s 7	12s 4	1n35	37s15	16s16	22s13	22s 1	0n57		n.a.

Julian Day Number = 762427.5, Delta T = 17h42m32s
Ecliptic obliquity = 23°59'16, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°14'00, Lahiri = -40°07'00 Julian Calendar 1 June 2626 BCE == Greg. Calendar 10 May 2626 BCE

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ASTRODIENST EPHEMERIS for the year 2626 BCE
geocentric

JULY 2626 BCE (-2625) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 8 42	15♊31'12	23♉20	7♋55	26♊ 7	23♉29	3♉52	25♓16	27°R50	5°R11	26°R28	21°R25	22♑42	22♓27	n.a.	F 1
S 2	17 12 38	16°29'03	6♊16	7°R58	27°22	24° 7	4° 4	25°19	27♏48	5♏10	26♑27	21♑20	22°39	22°34	n.a.	S 2
S 3	17 16 35	17°26'56	19°27	7°56	28°36	24°45	4°16	25°22	27°46	5° 9	26°26	21°15	22°36	22°41	n.a.	S 3
M 4	17 20 31	18°24'51	2♋53	7°48	29°50	25°23	4°27	25°25	27°44	5° 8	26°25	21°12	22°33	22°47	n.a.	M 4
T 5	17 24 28	19°22'47	16°32	7°34	1♋ 5	26° 1	4°39	25°28	27°41	5° 7	26°24	21°D11	22°29	22°54	n.a.	T 5
W 6	17 28 25	20°20'45	0♌21	7°14	2°19	26°40	4°50	25°31	27°39	5° 5	26°23	21°11	22°26	23° 1	n.a.	W 6
T 7	17 32 21	21°18'44	14°19	6°48	3°34	27°18	5° 1	25°34	27°37	5° 4	26°22	21°12	22°23	23° 7	n.a.	T 7
F 8	17 36 18	22°16'45	28°24	6°16	4°48	27°56	5°13	25°36	27°35	5° 4	26°21	21°14	22°20	23°14	n.a.	F 8
S 9	17 40 14	23°14'47	12♍33	5°39	6° 2	28°34	5°24	25°39	27°33	5° 3	26°20	21°15	22°17	23°21	n.a.	S 9
S 10	17 44 11	24°12'51	26°45	4°57	7°17	29°12	5°35	25°41	27°31	5° 2	26°19	21°R15	22°14	23°28	n.a.	S 10
M11	17 48 7	25°10'57	10♎58	4°10	8°31	29°50	5°46	25°43	27°29	5° 1	26°18	21°15	22°10	23°34	n.a.	M11
T 12	17 52 4	26° 9'04	25° 9	3°19	9°45	0♊28	5°57	25°46	27°27	5° 0	26°17	21°13	22° 7	23°41	n.a.	T 12
W13	17 56 0	27° 7'13	9♏16	2°25	11° 0	1° 5	6° 7	25°48	27°25	4°59	26°16	21°10	22° 4	23°48	n.a.	W13
T 14	17 59 57	28° 5'23	23°14	1°28	12°14	1°43	6°18	25°50	27°23	4°58	26°15	21° 6	22° 1	23°54	n.a.	T 14
F 15	18 3 53	29° 3'36	7♐ 2	0°30	13°29	2°21	6°29	25°52	27°21	4°57	26°14	21° 3	21°58	24° 1	n.a.	F 15
S 16	18 7 50	0♋ 1'50	20°36	29♊33	14°43	2°59	6°39	25°53	27°19	4°57	26°13	21° 1	21°54	24° 8	n.a.	S 16
S 17	18 11 47	1° 0'06	3♑54	28°37	15°58	3°37	6°50	25°55	27°17	4°56	26°12	20°59	21°51	24°15	n.a.	S 17
M18	18 15 43	1°58'25	16°54	27°43	17°12	4°15	7° 0	25°57	27°15	4°55	26°11	20°D58	21°48	24°21	n.a.	M18
T 19	18 19 40	2°56'45	29°37	26°53	18°26	4°53	7°10	25°58	27°14	4°55	26°10	20°58	21°45	24°28	n.a.	T 19
W20	18 23 36	3°55'08	12♒ 4	26° 8	19°41	5°30	7°20	26° 0	27°12	4°54	26° 9	20°59	21°42	24°35	n.a.	W20
T 21	18 27 33	4°53'32	24°17	25°29	20°55	6° 8	7°30	26° 1	27°10	4°53	26° 8	21° 0	21°39	24°41	n.a.	T 21
F 22	18 31 29	5°51'59	6♓19	24°58	22°10	6°46	7°40	26° 2	27° 8	4°53	26° 6	21° 2	21°35	24°48	n.a.	F 22
S 23	18 35 26	6°50'29	18°13	24°34	23°24	7°24	7°50	26° 3	27° 7	4°52	26° 5	21° 3	21°32	24°55	n.a.	S 23
S 24	18 39 22	7°49'00	0♈ 5	24°19	24°39	8° 1	8° 0	26° 4	27° 5	4°52	26° 4	21° 4	21°29	25° 1	n.a.	S 24
M25	18 43 19	8°47'34	11°59	24°D13	25°53	8°39	8° 9	26° 5	27° 3	4°51	26° 3	21°R 4	21°26	25° 8	n.a.	M25
T 26	18 47 15	9°46'10	24° 0	24°15	27° 7	9°17	8°19	26° 5	27° 2	4°51	26° 2	21° 3	21°23	25°15	n.a.	T 26
W27	18 51 12	10°44'49	6♉11	24°28	28°22	9°54	8°28	26° 6	27° 0	4°50	26° 1	21° 2	21°20	25°22	n.a.	W27
T 28	18 55 9	11°43'30	18°38	24°49	29°36	10°32	8°38	26° 7	26°59	4°50	26° 0	21° 1	21°16	25°28	n.a.	T 28
F 29	18 59 5	12°42'14	1♊23	25°20	0♌51	11°10	8°47	26° 7	26°57	4°49	25°58	21° 0	21°13	25°35	n.a.	F 29
S 30	19 3 2	13°41'00	14°29	25°59	2° 5	11°47	8°56	26° 7	26°56	4°49	25°57	20°59	21°10	25°42	n.a.	S 30
S 31	19 6 58	14♋39'49	27♊55	26♊47	3♌20	12♊25	9♉ 5	26♓ 7	26♏55	4♏49	25♑56	20♑58	21♑ 7	25♓48	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n11	23n17	4n24	20n42	3s 3	25n13	1n18	19n36	0n33	12n30	0s38	4s17	2s35	20s15	0s 7	12s 3	1n35	37s15	16s16	22s14	22s 2	1n 1		n.a.
S 2	23 17	25 28	3 40	20 31	3 14	25 16	1 19	19 46	0 33	12 34	0 38	4 16	2 35	20 14	0 7	12 3	1 35	37 15	16 16	22 15	22 2	1 4		n.a.
S 3	23 23	26 17	2 44	20 20	3 25	25 19	1 20	19 56	0 34	12 38	0 38	4 15	2 35	20 14	0 7	12 3	1 35	37 16	16 17	22 16	22 3	1 7		n.a.
M 4	23 28	25 36	1 38	20 10	3 36	25 20	1 21	20 6	0 35	12 42	0 38	4 14	2 35	20 13	0 7	12 2	1 35	37 16	16 17	22 16	22 3	1 10		n.a.
T 5	23 33	23 22	0 25	20 1	3 45	25 21	1 22	20 16	0 35	12 46	0 38	4 13	2 36	20 13	0 7	12 2	1 35	37 17	16 17	22 17	22 4	1 13		n.a.
W 6	23 38	19 43	0s50	19 53	3 54	25 20	1 22	20 26	0 36	12 50	0 38	4 12	2 36	20 12	0 7	12 2	1 35	37 17	16 17	22 17	22 4	1 16		n.a.
T 7	23 42	14 57	2 3	19 47	4 2	25 20	1 23	20 35	0 36	12 54	0 38	4 11	2 36	20 12	0 7	12 2	1 35	37 18	16 17	22 16	22 5	1 19		n.a.
F 8	23 45	9 20	3 10	19 42	4 9	25 18	1 24	20 45	0 37	12 58	0 38	4 10	2 37	20 11	0 7	12 1	1 35	37 18	16 18	22 16	22 5	1 22		n.a.
S 9	23 49	3 14	4 5	19 38	4 14	25 15	1 25	20 54	0 37	13 1	0 38	4 9	2 37	20 11	0 7	12 1	1 35	37 19	16 18	22 16	22 6	1 25		n.a.
S 10	23 51	3s 2	4 46	19 36	4 18	25 12	1 25	21 3	0 38	13 5	0 38	4 9	2 37	20 10	0 7	12 1	1 35	37 19	16 18	22 16	22 6	1 28		n.a.
M11	23 54	9 9	5 9	19 35	4 20	25 8	1 26	21 12	0 39	13 9	0 38	4 8	2 37	20 10	0 7	12 0	1 35	37 19	16 18	22 16	22 7	1 32		n.a.
T 12	23 56	14 47	5 13	19 36	4 21	25 3	1 26	21 21	0 39	13 13	0 38	4 7	2 38	20 9	0 7	12 0	1 35	37 20	16 19	22 16	22 7	1 35		n.a.
W13	23 57	19 36	4 58	19 38	4 20	24 58	1 27	21 30	0 40	13 16	0 38	4 7	2 38	20 9	0 7	12 0	1 34	37 20	16 19	22 17	22 8	1 38		n.a.
T 14	23 58	23 17	4 26	19 42	4 16	24 51	1 27	21 38	0 40	13 20	0 38	4 6	2 38	20 8	0 7	12 0	1 34	37 21	16 19	22 17	22 8	1 41		n.a.
F 15	23 59	25 34	3 39	19 48	4 11	24 44	1 27	21 46	0 41	13 24	0 38	4 6	2 39	20 8	0 7	11 59	1 34	37 21	16 19	22 18	22 9	1 44		n.a.
S 16	23 59	26 18	2 40	19 55	4 4	24 36	1 28	21 55	0 41	13 27	0 38	4 5	2 39	20 8	0 7	11 59	1 34	37 21	16 19	22 18	22 10	1 47		n.a.
S 17	23 59	25 28	1 33	20 4	3 55	24 28	1 28	22 3	0 42	13 31	0 38	4 5	2 39	20 7	0 7	11 59	1 34	37 22	16 20	22 18	22 10	1 50		n.a.
M18	23 58	23 16	0 22	20 14	3 44	24 18	1 28	22 11	0 43	13 34	0 38	4 4	2 39	20 7	0 7	11 59	1 34	37 22	16 20	22 19	22 11	1 53		n.a.
T 19	23 57	19 55	0n48	20 26	3 31	24 8	1 28	22 18	0 43	13 38	0 38	4 4	2 40	20 6	0 7	11 59	1 34	37 23	16 20	22 19	22 11	1 56		n.a.
W20	23 56	15 45	1 54	20 39	3 17	23 57	1 28	22 26	0 44	13 41	0 38	4 4	2 40	20 6	0 7	11 59	1 34	37 23	16 20	22 18	22 12	1 59		n.a.
T 21	23 54	11 0	2 54	20 53	3 2	23 46	1 28	22 33	0 44	13 44	0 38	4 4	2 40	20 5	0 7	11 58	1 34	37 23	16 20	22 18	22 12	2 2		n.a.
F 22	23 51	5 55	3 45	21 8	2 46	23 33	1 28	22 40	0 45	13 48	0 38	4 3	2 41	20 5	0 7	11 58	1 34	37 24	16 20	22 18	22 13	2 5		n.a.
S 23	23 48	0 42	4 26	21 24	2 28	23 20	1 27	22 47	0 45	13 51	0 38	4 3	2 41	20 5	0 7	11 58	1 34	37 24	16 20	22 18	22 13	2 9		n.a.
S 24	23 45	4n32	4 56	21 41	2 11	23 7	1 27	22 54	0 46	13 54	0 38	4 3	2 41	20 4	0 7	11 58	1 34	37 25	16 21	22 18	22 14	2 12		n.a.
M25	23 41	9 37	5 12	21 59	1 53	22 52	1 27	23 1	0 47	13 57	0 38	4 3	2 41	20 4	0 7	11 58	1 34	37 25	16 21	22 18	22 14	2 15		n.a.
T 26	23 37	14 23	5 16	22 17	1 34	22 37	1 26	23 8	0 47	14 0	0 38	4 3	2 42	20 4	0 7	11 58	1 34	37 25	16 21	22 18	22 15	2 18		n.a.
W27	23 32	18 40	5 5	22 36	1 16	22 22	1 26	23 14	0 48	14 4	0 38	4 3	2 42	20 3	0 7	11 58	1 34	37 26	16 21	22 18	22 15	2 21		n.a.
T 28	23 27	22 15	4 41	22 54	0 59	22 5	1 25	23 20	0 48	14 7	0 38	4 3	2 42	20 3	0 7	11 58	1 34	37 26	16 21	22 18	22 16	2 24		n.a.
F 29	23 22	24 50	4 1	23 13	0 42	21 48	1 25	23 26	0 49	14 10	0 38	4 3	2 43	20 3	0 7	11 58	1 34	37 26	16 21	22 18	22 16	2 27		n.a.
S 30	23 16	26 11	3 9	23 31	0 25	21 30	1 24	23 32	0 50	14 13	0 37	4 3	2 43	20 2	0 7	11 57	1 34	37 27	16 21	22 18	22 17	2 30		n.a.
S 31	23n10	26n 3	2n 4	23n48	0s 9	21n12	1n23	23n38	0n50	14n16	0s37	4s 4	2s43	20s 2	0s 7	11s57	1n33	37s27	16s21	22s19	22s17	2n33		n.a.

Julian Day Number = 762457.5, Delta T = 17h42m30s
Ecliptic obliquity = 23°59'15, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°13'56, Lahiri = -40°06'56 Julian Calendar 1 July 2626 BCE == Greg. Calendar 9 June 2626 BCE

The year -2625 astronomical counting style corresponds to year 2626 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2626 BCE
geocentric

AUGUST 2626 BCE (-2625) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	19 10 55	15♋38'39	11♋41	27♊43	4♌34	13♊ 2	9♉14	26°R 7	26°R53	4°R49	25°R55	20°R58	21♑ 4	25♓55	n.a.	M 1
T 2	19 14 51	16°37'32	25°45	28°46	5°49	13°40	9°22	26♓ 7	26♏52	4♏48	25♑54	20°D58	21° 0	26° 2	n.a.	T 2
W 3	19 18 48	17°36'27	10♌ 2	29°56	7° 3	14°17	9°31	26° 7	26°51	4°48	25°52	20♑58	20°57	26° 9	n.a.	W 3
T 4	19 22 44	18°35'24	24°28	1♋13	8°18	14°55	9°39	26° 7	26°50	4°48	25°51	20°58	20°54	26°15	n.a.	T 4
F 5	19 26 41	19°34'23	8♍57	2°34	9°32	15°32	9°48	26° 6	26°48	4°48	25°50	20°59	20°51	26°22	n.a.	F 5
S 6	19 30 38	20°33'24	23°24	4° 1	10°46	16°10	9°56	26° 6	26°47	4°48	25°49	20°R59	20°48	26°29	n.a.	S 6
S 7	19 34 34	21°32'27	7♎46	5°32	12° 1	16°47	10° 4	26° 5	26°46	4°48	25°48	20°59	20°45	26°35	n.a.	S 7
M 8	19 38 31	22°31'32	21°58	7° 7	13°15	17°25	10°12	26° 4	26°45	4°48	25°46	20°D59	20°41	26°42	n.a.	M 8
T 9	19 42 27	23°30'39	5♏59	8°44	14°30	18° 2	10°19	26° 3	26°44	4°D48	25°45	20°59	20°38	26°49	n.a.	T 9
W10	19 46 24	24°29'48	19°48	10°24	15°44	18°39	10°27	26° 2	26°43	4°48	25°44	20°59	20°35	26°56	n.a.	W10
T 11	19 50 20	25°28'59	3♐23	12° 7	16°59	19°17	10°35	26° 1	26°42	4°48	25°43	20°59	20°32	27° 2	n.a.	T 11
F 12	19 54 17	26°28'12	16°44	13°51	18°13	19°54	10°42	26° 0	26°42	4°48	25°42	21° 0	20°29	27° 9	n.a.	F 12
S 13	19 58 13	27°27'27	29°52	15°36	19°27	20°31	10°49	25°59	26°41	4°48	25°40	21° 0	20°26	27°16	n.a.	S 13
S 14	20 2 10	28°26'44	12♑47	17°22	20°42	21° 8	10°56	25°57	26°40	4°48	25°39	21° 1	20°22	27°22	n.a.	S 14
M15	20 6 6	29°26'03	25°29	19° 9	21°56	21°46	11° 3	25°56	26°39	4°48	25°38	21°R 1	20°19	27°29	n.a.	M15
T 16	20 10 3	0♌25'24	7♒58	20°56	23°10	22°23	11°10	25°54	26°39	4°48	25°37	21° 0	20°16	27°36	n.a.	T 16
W17	20 14 0	1°24'48	20°15	22°44	24°25	23° 0	11°17	25°53	26°38	4°49	25°36	20°59	20°13	27°43	n.a.	W17
T 18	20 17 56	2°24'14	2♓22	24°31	25°39	23°37	11°23	25°51	26°37	4°49	25°34	20°58	20°10	27°49	n.a.	T 18
F 19	20 21 53	3°23'42	14°22	26°19	26°53	24°14	11°29	25°49	26°37	4°49	25°33	20°56	20° 6	27°56	n.a.	F 19
S 20	20 25 49	4°23'13	26°15	28° 6	28° 8	24°52	11°35	25°47	26°36	4°50	25°32	20°54	20° 3	28° 3	n.a.	S 20
S 21	20 29 46	5°22'46	8♈ 7	29°52	29°22	25°29	11°41	25°45	26°36	4°50	25°31	20°52	20° 0	28° 9	n.a.	S 21
M22	20 33 42	6°22'21	19°59	1♌38	0♍36	26° 6	11°47	25°42	26°36	4°50	25°30	20°51	19°57	28°16	n.a.	M22
T 23	20 37 39	7°21'59	1♉58	3°24	1°51	26°43	11°53	25°40	26°35	4°51	25°28	20°D50	19°54	28°23	n.a.	T 23
W24	20 41 35	8°21'40	14° 7	5° 9	3° 5	27°20	11°59	25°38	26°35	4°51	25°27	20°50	19°51	28°30	n.a.	W24
T 25	20 45 32	9°21'23	26°30	6°54	4°19	27°57	12° 4	25°35	26°35	4°52	25°26	20°51	19°47	28°36	n.a.	T 25
F 26	20 49 28	10°21'09	9♊13	8°38	5°34	28°34	12° 9	25°32	26°35	4°52	25°25	20°52	19°44	28°43	n.a.	F 26
S 27	20 53 25	11°20'57	22°19	10°21	6°48	29°11	12°14	25°30	26°35	4°53	25°24	20°54	19°41	28°50	n.a.	S 27
S 28	20 57 21	12°20'47	5♋50	12° 4	8° 2	29°48	12°19	25°27	26°35	4°54	25°23	20°55	19°38	28°56	n.a.	S 28
M29	21 1 18	13°20'40	19°47	13°46	9°16	0♋25	12°24	25°24	26°D35	4°54	25°21	20°R56	19°35	29° 3	n.a.	M29
T 30	21 5 15	14°20'35	4♌ 7	15°27	10°31	1° 2	12°28	25°21	26°35	4°55	25°20	20°55	19°32	29°10	n.a.	T 30
W31	21 9 11	15♌20'33	18♌47	17♌ 8	11♍45	1♋39	12♉33	25♓18	26♏35	4♏56	25♑19	20♑53	19♑28	29♓17	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 3	24n19	0n51	24n 4	0n 6	20n53	1n22	23n43	0n51	14n18	0s37	4s 4	2s43	20s 2	0s 7	11s57	1n33	37s27	16s21	22s19	22s18	2n36		n.a.
T 2	22 55	21 3	0s27	24 19	0 20	20 34	1 21	23 49	0 51	14 21	0 37	4 4	2 44	20 1	0 7	11 57	1 33	37 28	16 22	22 19	22 18	2 39		n.a.
W 3	22 48	16 28	1 44	24 32	0 33	20 13	1 20	23 54	0 52	14 24	0 37	4 4	2 44	20 1	0 7	11 57	1 33	37 28	16 22	22 19	22 19	2 42		n.a.
T 4	22 40	10 55	2 55	24 44	0 45	19 53	1 19	23 59	0 52	14 27	0 37	4 5	2 44	20 1	0 7	11 57	1 33	37 28	16 22	22 19	22 19	2 45		n.a.
F 5	22 31	4 46	3 56	24 54	0 56	19 32	1 18	24 4	0 53	14 29	0 37	4 5	2 44	20 0	0 7	11 57	1 33	37 29	16 22	22 19	22 20	2 48		n.a.
S 6	22 22	1s37	4 41	25 2	1 6	19 10	1 17	24 8	0 54	14 32	0 37	4 6	2 45	20 0	0 7	11 57	1 33	37 29	16 22	22 18	22 20	2 51		n.a.
S 7	22 13	7 51	5 9	25 7	1 15	18 47	1 16	24 13	0 54	14 35	0 37	4 6	2 45	20 0	0 7	11 57	1 33	37 29	16 22	22 18	22 21	2 54		n.a.
M 8	22 3	13 38	5 17	25 10	1 23	18 24	1 14	24 17	0 55	14 37	0 37	4 7	2 45	20 0	0 7	11 57	1 33	37 30	16 22	22 18	22 21	2 57		n.a.
T 9	21 53	18 37	5 6	25 11	1 30	18 1	1 13	24 21	0 55	14 40	0 37	4 7	2 46	19 59	0 7	11 57	1 33	37 30	16 22	22 18	22 22	3 1		n.a.
W10	21 43	22 32	4 38	25 9	1 36	17 37	1 12	24 25	0 56	14 42	0 37	4 8	2 46	19 59	0 7	11 58	1 33	37 30	16 22	22 18	22 22	3 4		n.a.
T 11	21 32	25 8	3 54	25 5	1 41	17 13	1 10	24 29	0 56	14 45	0 37	4 9	2 46	19 59	0 7	11 58	1 33	37 31	16 22	22 18	22 23	3 7		n.a.
F 12	21 20	26 16	2 59	24 59	1 45	16 48	1 9	24 32	0 57	14 47	0 37	4 9	2 46	19 59	0 7	11 58	1 33	37 31	16 22	22 18	22 23	3 10		n.a.
S 13	21 9	25 54	1 55	24 50	1 48	16 23	1 7	24 36	0 58	14 49	0 37	4 10	2 47	19 59	0 7	11 58	1 33	37 31	16 22	22 18	22 24	3 13		n.a.
S 14	20 57	24 7	0 45	24 39	1 50	15 57	1 5	24 39	0 58	14 52	0 37	4 11	2 47	19 58	0 7	11 58	1 33	37 31	16 22	22 18	22 24	3 16		n.a.
M15	20 44	21 8	0n25	24 26	1 52	15 31	1 4	24 42	0 59	14 54	0 37	4 12	2 47	19 58	0 7	11 58	1 33	37 32	16 22	22 18	22 25	3 19		n.a.
T 16	20 31	17 12	1 33	24 10	1 53	15 4	1 2	24 45	0 59	14 56	0 37	4 13	2 47	19 58	0 7	11 58	1 32	37 32	16 22	22 18	22 25	3 22		n.a.
W17	20 18	12 37	2 35	23 52	1 53	14 37	1 0	24 48	1 0	14 58	0 37	4 14	2 48	19 58	0 7	11 58	1 32	37 32	16 22	22 18	22 26	3 25		n.a.
T 18	20 4	7 37	3 29	23 33	1 52	14 10	0 58	24 50	1 1	15 0	0 37	4 15	2 48	19 58	0 7	11 58	1 32	37 32	16 22	22 19	22 26	3 28		n.a.
F 19	19 50	2 24	4 14	23 12	1 51	13 42	0 56	24 53	1 1	15 2	0 37	4 16	2 48	19 58	0 7	11 59	1 32	37 33	16 22	22 19	22 27	3 31		n.a.
S 20	19 36	2n51	4 47	22 49	1 50	13 14	0 54	24 55	1 2	15 4	0 37	4 17	2 48	19 58	0 7	11 59	1 32	37 33	16 22	22 19	22 27	3 34		n.a.
S 21	19 21	7 59	5 8	22 24	1 48	12 46	0 52	24 57	1 2	15 6	0 37	4 18	2 49	19 58	0 7	11 59	1 32	37 33	16 22	22 19	22 28	3 37		n.a.
M22	19 6	12 50	5 16	21 58	1 45	12 17	0 50	24 59	1 3	15 8	0 37	4 19	2 49	19 57	0 7	11 59	1 32	37 33	16 22	22 20	22 28	3 40		n.a.
T 23	18 51	17 15	5 10	21 30	1 43	11 48	0 48	25 0	1 4	15 10	0 37	4 20	2 49	19 57	0 7	11 59	1 32	37 33	16 22	22 20	22 28	3 43		n.a.
W24	18 35	21 2	4 50	21 1	1 39	11 19	0 45	25 2	1 4	15 11	0 37	4 21	2 49	19 57	0 7	12 0	1 32	37 34	16 22	22 20	22 29	3 46		n.a.
T 25	18 19	23 58	4 17	20 31	1 36	10 49	0 43	25 3	1 5	15 13	0 37	4 23	2 50	19 57	0 7	12 0	1 32	37 34	16 22	22 20	22 29	3 49		n.a.
F 26	18 3	25 48	3 30	19 59	1 32	10 19	0 41	25 4	1 5	15 15	0 37	4 24	2 50	19 57	0 7	12 0	1 32	37 34	16 22	22 19	22 30	3 52		n.a.
S 27	17 46	26 16	2 31	19 27	1 27	9 49	0 39	25 5	1 6	15 16	0 37	4 25	2 50	19 57	0 7	12 0	1 32	37 34	16 21	22 19	22 30	3 55		n.a.
S 28	17 29	25 13	1 22	18 53	1 23	9 18	0 36	25 6	1 7	15 18	0 37	4 27	2 50	19 57	0 7	12 1	1 32	37 34	16 21	22 19	22 31	3 58		n.a.
M29	17 12	22 36	0 6	18 19	1 18	8 47	0 34	25 6	1 7	15 19	0 37	4 28	2 51	19 57	0 7	12 1	1 32	37 34	16 21	22 19	22 31	4 1		n.a.
T 30	16 54	18 30	1s12	17 44	1 13	8 17	0 31	25 7	1 8	15 21	0 37	4 29	2 51	19 57	0 7	12 1	1 32	37 34	16 21	22 19	22 32	4 4		n.a.
W31	16n36	13n13	2s27	17n 8	1n 8	7n45	0n29	25n 7	1n 8	15n22	0s37	4s31	2s51	19s57	0s 7	12s 2	1n32	37s35	16s21	22s19	22s32	4n 7		n.a.

Julian Day Number = 762488.5, Delta T = 17h42m27s
Ecliptic obliquity = 23°59'14, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°13'52, Lahiri = -40°06'51 Julian Calendar 1 Aug. 2626 BCE == Greg. Calendar 10 July 2626 BCE

The year -2625 astronomical counting style corresponds to year 2626 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2626 BCE
geocentric

SEPTEMBER 2626 BCE (-2625) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 13 8	16♌20'32	3♍39	18♌48	12♍59	2♋15	12♉37	25°R14	26♏35	4♏56	25°R18	20°R51	19♑25	29♓23	n.a.	T 1
F 2	21 17 4	17°20'33	18°36	20°28	14°13	2°52	12°41	25♓11	26°35	4°57	25♑17	20♑47	19°22	29°30	n.a.	F 2
S 3	21 21 1	18°20'36	3♎29	22° 6	15°27	3°29	12°44	25° 8	26°35	4°58	25°16	20°43	19°19	29°37	n.a.	S 3
S 4	21 24 57	19°20'42	18°10	23°45	16°42	4° 6	12°48	25° 4	26°36	4°59	25°15	20°40	19°16	29°43	n.a.	S 4
M 5	21 28 54	20°20'49	2♏34	25°22	17°56	4°43	12°51	25° 1	26°36	5° 0	25°14	20°37	19°12	29°50	n.a.	M 5
T 6	21 32 50	21°20'57	16°37	27° 0	19°10	5°19	12°55	24°57	26°36	5° 1	25°12	20°D36	19° 9	29°57	n.a.	T 6
W 7	21 36 47	22°21'08	0♐20	28°36	20°24	5°56	12°58	24°53	26°37	5° 2	25°11	20°36	19° 6	0♈ 4	n.a.	W 7
T 8	21 40 43	23°21'20	13°41	0♍12	21°38	6°33	13° 1	24°49	26°37	5° 3	25°10	20°37	19° 3	0°10	n.a.	T 8
F 9	21 44 40	24°21'34	26°45	1°48	22°52	7° 9	13° 3	24°46	26°38	5° 4	25° 9	20°39	19° 0	0°17	n.a.	F 9
S 10	21 48 37	25°21'50	9♑33	3°23	24° 6	7°46	13° 6	24°42	26°39	5° 5	25° 8	20°40	18°57	0°24	n.a.	S 10
S 11	21 52 33	26°22'08	22° 7	4°57	25°20	8°22	13° 8	24°38	26°39	5° 6	25° 7	20°R41	18°53	0°30	n.a.	S 11
M12	21 56 30	27°22'27	4♒31	6°31	26°34	8°59	13°10	24°33	26°40	5° 7	25° 6	20°40	18°50	0°37	n.a.	M12
T 13	22 0 26	28°22'48	16°45	8° 5	27°48	9°35	13°12	24°29	26°41	5° 8	25° 5	20°37	18°47	0°44	n.a.	T 13
W14	22 4 23	29°23'11	28°51	9°38	29° 2	10°12	13°14	24°25	26°41	5° 9	25° 4	20°32	18°44	0°51	n.a.	W14
T 15	22 8 19	0♍23'36	10♓52	11°10	0♎16	10°48	13°15	24°21	26°42	5°10	25° 3	20°25	18°41	0°57	n.a.	T 15
F 16	22 12 16	1°24'03	22°47	12°43	1°30	11°25	13°17	24°16	26°43	5°12	25° 2	20°18	18°37	1° 4	n.a.	F 16
S 17	22 16 12	2°24'32	4♈39	14°15	2°44	12° 1	13°18	24°12	26°44	5°13	25° 1	20° 9	18°34	1°11	n.a.	S 17
S 18	22 20 9	3°25'02	16°31	15°46	3°58	12°38	13°19	24° 8	26°45	5°14	25° 1	20° 1	18°31	1°17	n.a.	S 18
M19	22 24 5	4°25'35	28°23	17°17	5°12	13°14	13°20	24° 3	26°46	5°15	25° 0	19°54	18°28	1°24	n.a.	M19
T 20	22 28 2	5°26'10	10♉21	18°48	6°25	13°50	13°20	23°59	26°47	5°17	24°59	19°49	18°25	1°31	n.a.	T 20
W21	22 31 59	6°26'46	22°26	20°18	7°39	14°27	13°21	23°54	26°49	5°18	24°58	19°46	18°22	1°38	n.a.	W21
T 22	22 35 55	7°27'25	4♊45	21°48	8°53	15° 3	13°R21	23°49	26°50	5°19	24°57	19°D44	18°18	1°44	n.a.	T 22
F 23	22 39 52	8°28'06	17°22	23°17	10° 7	15°39	13°21	23°45	26°51	5°21	24°56	19°45	18°15	1°51	n.a.	F 23
S 24	22 43 48	9°28'49	0♋20	24°46	11°21	16°15	13°20	23°40	26°52	5°22	24°55	19°46	18°12	1°58	n.a.	S 24
S 25	22 47 45	10°29'33	13°45	26°14	12°34	16°51	13°20	23°35	26°54	5°24	24°55	19°R47	18° 9	2° 5	n.a.	S 25
M26	22 51 41	11°30'20	27°38	27°42	13°48	17°27	13°19	23°30	26°55	5°25	24°54	19°47	18° 6	2°11	n.a.	M26
T 27	22 55 38	12°31'08	12♌ 0	29°10	15° 2	18° 4	13°18	23°25	26°57	5°27	24°53	19°45	18° 3	2°18	n.a.	T 27
W28	22 59 34	13°31'58	26°48	0♎37	16°15	18°40	13°17	23°21	26°58	5°28	24°52	19°40	17°59	2°25	n.a.	W28
T 29	23 3 31	14°32'50	11♍54	2° 3	17°29	19°16	13°16	23°16	27° 0	5°30	24°52	19°33	17°56	2°31	n.a.	T 29
F 30	23 7 28	15♍33'43	27♍11	3♎29	18♎43	19♋52	13♉15	23♓11	27♏ 1	5♏32	24♑51	19♑25	17♑53	2♈38	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16n18	7n 5	3s33	16n31	1n 2	7n14	0n26	25n 7	1n 9	15n23	0s37	4s32	2s51	19s57	0s 7	12s 2	1n31	37s35	16s21	22s20	22s33	4n10		n.a.
F 2	15 59	0 33	4 25	15 54	0 57	6 43	0 24	25 7	1 10	15 25	0 37	4 34	2 51	19 57	0 7	12 2	1 31	37 35	16 21	22 20	22 33	4 13		n.a.
S 3	15 41	5s58	4 59	15 15	0 51	6 11	0 21	25 7	1 10	15 26	0 37	4 36	2 52	19 57	0 7	12 3	1 31	37 35	16 21	22 21	22 34	4 16		n.a.
S 4	15 21	12 5	5 13	14 37	0 45	5 39	0 18	25 6	1 11	15 27	0 37	4 37	2 52	19 58	0 7	12 3	1 31	37 35	16 21	22 21	22 34	4 19		n.a.
M 5	15 2	17 25	5 6	13 58	0 39	5 7	0 16	25 5	1 11	15 28	0 37	4 39	2 52	19 58	0 7	12 3	1 31	37 35	16 20	22 22	22 35	4 22		n.a.
T 6	14 42	21 40	4 41	13 18	0 33	4 35	0 13	25 5	1 12	15 29	0 37	4 40	2 52	19 58	0 7	12 4	1 31	37 35	16 20	22 22	22 35	4 25		n.a.
W 7	14 23	24 36	4 1	12 38	0 26	4 3	0 10	25 4	1 13	15 30	0 37	4 42	2 52	19 58	0 7	12 4	1 31	37 35	16 20	22 22	22 35	4 28		n.a.
T 8	14 2	26 5	3 8	11 58	0 20	3 30	0 7	25 2	1 13	15 31	0 37	4 44	2 52	19 58	0 7	12 4	1 31	37 35	16 20	22 22	22 36	4 31		n.a.
F 9	13 42	26 4	2 7	11 17	0 14	2 58	0 5	25 1	1 14	15 32	0 37	4 45	2 53	19 58	0 7	12 5	1 31	37 35	16 20	22 22	22 36	4 34		n.a.
S 10	13 22	24 38	1 0	10 36	0 7	2 25	0 2	24 59	1 14	15 33	0 37	4 47	2 53	19 58	0 7	12 5	1 31	37 35	16 20	22 21	22 37	4 37		n.a.
S 11	13 1	22 0	0n 8	9 55	0 1	1 53	0s 1	24 58	1 15	15 33	0 37	4 49	2 53	19 58	0 7	12 6	1 31	37 35	16 19	22 21	22 37	4 40		n.a.
M12	12 40	18 22	1 15	9 14	0s 6	1 20	0 4	24 56	1 16	15 34	0 37	4 51	2 53	19 59	0 7	12 6	1 31	37 36	16 19	22 21	22 38	4 43		n.a.
T 13	12 18	14 0	2 17	8 32	0 13	0 47	0 7	24 54	1 16	15 35	0 37	4 53	2 53	19 59	0 7	12 6	1 31	37 36	16 19	22 22	22 38	4 46		n.a.
W14	11 57	9 8	3 12	7 50	0 19	0 15	0 10	24 52	1 17	15 35	0 37	4 54	2 53	19 59	0 7	12 7	1 31	37 36	16 19	22 23	22 39	4 49		n.a.
T 15	11 35	4 0	3 58	7 9	0 26	0s18	0 13	24 49	1 17	15 36	0 37	4 56	2 53	19 59	0 7	12 7	1 31	37 36	16 19	22 24	22 39	4 52		n.a.
F 16	11 13	1n15	4 34	6 27	0 32	0 51	0 16	24 47	1 18	15 36	0 37	4 58	2 54	19 59	0 7	12 8	1 31	37 36	16 18	22 25	22 40	4 55		n.a.
S 17	10 51	6 25	4 57	5 45	0 39	1 23	0 18	24 44	1 19	15 36	0 37	5 0	2 54	20 0	0 7	12 8	1 31	37 36	16 18	22 26	22 40	4 58		n.a.
S 18	10 29	11 21	5 8	5 2	0 45	1 56	0 21	24 41	1 19	15 37	0 37	5 2	2 54	20 0	0 7	12 9	1 31	37 36	16 18	22 27	22 40	5 1		n.a.
M19	10 6	15 52	5 5	4 20	0 52	2 29	0 24	24 38	1 20	15 37	0 37	5 4	2 54	20 0	0 7	12 9	1 30	37 36	16 18	22 28	22 41	5 4		n.a.
T 20	9 44	19 49	4 49	3 38	0 58	3 1	0 27	24 35	1 21	15 37	0 37	5 6	2 54	20 0	0 7	12 10	1 30	37 35	16 18	22 29	22 41	5 7		n.a.
W21	9 21	22 58	4 20	2 56	1 5	3 34	0 30	24 32	1 21	15 37	0 37	5 8	2 54	20 1	0 7	12 10	1 30	37 35	16 17	22 30	22 42	5 10		n.a.
T 22	8 58	25 9	3 38	2 15	1 11	4 6	0 33	24 28	1 22	15 37	0 37	5 10	2 54	20 1	0 7	12 11	1 30	37 35	16 17	22 30	22 42	5 13		n.a.
F 23	8 35	26 7	2 46	1 33	1 17	4 39	0 36	24 25	1 22	15 37	0 37	5 12	2 54	20 1	0 7	12 11	1 30	37 35	16 17	22 30	22 43	5 16		n.a.
S 24	8 12	25 42	1 43	0 51	1 23	5 11	0 39	24 21	1 23	15 37	0 37	5 14	2 54	20 2	0 7	12 12	1 30	37 35	16 17	22 30	22 43	5 19		n.a.
S 25	7 48	23 48	0 32	0 10	1 29	5 43	0 42	24 17	1 24	15 37	0 36	5 16	2 54	20 2	0 7	12 12	1 30	37 35	16 16	22 29	22 44	5 22		n.a.
M26	7 25	20 25	0s42	0s31	1 35	6 15	0 45	24 13	1 24	15 37	0 36	5 18	2 54	20 2	0 7	12 13	1 30	37 35	16 16	22 30	22 44	5 25		n.a.
T 27	7 1	15 44	1 56	1 12	1 41	6 47	0 48	24 8	1 25	15 37	0 36	5 20	2 54	20 3	0 7	12 14	1 30	37 35	16 16	22 30	22 44	5 28		n.a.
W28	6 37	9 58	3 5	1 52	1 46	7 19	0 51	24 4	1 26	15 37	0 36	5 22	2 55	20 3	0 7	12 14	1 30	37 35	16 16	22 30	22 45	5 31		n.a.
T 29	6 13	3 32	4 2	2 32	1 51	7 50	0 54	23 59	1 26	15 36	0 36	5 24	2 55	20 3	0 7	12 15	1 30	37 35	16 15	22 31	22 45	5 33		n.a.
F 30	5n49	3s 9	4s42	3s11	1s56	8s22	0s56	23n55	1n27	15n36	0s36	5s26	2s55	20s 4	0s 7	12s15	1n30	37s35	16s15	22s33	22s46	5n36		n.a.

Julian Day Number = 762519.5, Delta T = 17h42m25s
Ecliptic obliquity = 23°59'15, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°13'48, Lahiri = -40°06'47 Julian Calendar 1 Sept. 2626 BCE == Greg. Calendar 10 Aug. 2626 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2626 BCE
geocentric

OCTOBER 2626 BCE (-2625) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 11 24	16♍34'38	12♎26	4♎54	19♎56	20♋27	13°R13	23°R 6	27♏ 3	5♏33	24°R50	19°R16	17♑50	2♈45	n.a.	S 1
S 2	23 15 21	17°35'33	27°29	6°18	21°10	21° 3	13♉11	23♓ 1	27° 5	5°35	24♑50	19♑ 7	17°47	2°52	n.a.	S 2
M 3	23 19 17	18°36'30	12♏11	7°41	22°23	21°39	13° 9	22°56	27° 6	5°36	24°49	19° 0	17°43	2°58	n.a.	M 3
T 4	23 23 14	19°37'29	26°27	9° 3	23°37	22°15	13° 7	22°51	27° 8	5°38	24°48	18°55	17°40	3° 5	n.a.	T 4
W 5	23 27 10	20°38'28	10♐15	10°24	24°50	22°51	13° 4	22°46	27°10	5°40	24°48	18°53	17°37	3°12	n.a.	W 5
T 6	23 31 7	21°39'28	23°37	11°44	26° 4	23°26	13° 2	22°41	27°12	5°42	24°47	18°D52	17°34	3°18	n.a.	T 6
F 7	23 35 3	22°40'30	6♑34	13° 2	27°17	24° 2	12°59	22°36	27°14	5°43	24°47	18°53	17°31	3°25	n.a.	F 7
S 8	23 39 0	23°41'32	19°12	14°19	28°30	24°38	12°56	22°31	27°16	5°45	24°46	18°R53	17°28	3°32	n.a.	S 8
S 9	23 42 57	24°42'35	1♒34	15°33	29°44	25°13	12°52	22°26	27°18	5°47	24°45	18°53	17°24	3°39	n.a.	S 9
M10	23 46 53	25°43'39	13°45	16°45	0♏57	25°49	12°49	22°21	27°20	5°49	24°45	18°50	17°21	3°45	n.a.	M10
T 11	23 50 50	26°44'44	25°48	17°55	2°10	26°24	12°45	22°16	27°22	5°51	24°44	18°44	17°18	3°52	n.a.	T 11
W12	23 54 46	27°45'50	7♓45	19° 2	3°23	27° 0	12°42	22°11	27°24	5°53	24°44	18°35	17°15	3°59	n.a.	W12
T 13	23 58 43	28°46'57	19°40	20° 5	4°37	27°35	12°38	22° 6	27°26	5°54	24°44	18°24	17°12	4° 5	n.a.	T 13
F 14	0 2 39	29°48'05	1♈32	21° 4	5°50	28°10	12°34	22° 1	27°28	5°56	24°43	18°10	17° 8	4°12	n.a.	F 14
S 15	0 6 36	0♎49'13	13°25	21°59	7° 3	28°46	12°29	21°56	27°31	5°58	24°43	17°56	17° 5	4°19	n.a.	S 15
S 16	0 10 32	1°50'23	25°18	22°49	8°16	29°21	12°25	21°51	27°33	6° 0	24°42	17°42	17° 2	4°26	n.a.	S 16
M17	0 14 29	2°51'34	7♉14	23°34	9°29	29°56	12°20	21°46	27°35	6° 2	24°42	17°29	16°59	4°32	n.a.	M17
T 18	0 18 26	3°52'46	19°15	24°11	10°42	0♌31	12°15	21°42	27°38	6° 4	24°42	17°19	16°56	4°39	n.a.	T 18
W19	0 22 22	4°53'59	1♊23	24°42	11°55	1° 6	12°10	21°37	27°40	6° 6	24°41	17°12	16°53	4°46	n.a.	W19
T 20	0 26 19	5°55'13	13°41	25° 4	13° 7	1°42	12° 5	21°32	27°42	6° 8	24°41	17° 7	16°49	4°53	n.a.	T 20
F 21	0 30 15	6°56'28	26°14	25°17	14°20	2°16	11°59	21°27	27°45	6°10	24°41	17° 5	16°46	4°59	n.a.	F 21
S 22	0 34 12	7°57'44	9♋ 6	25°R20	15°33	2°51	11°54	21°23	27°47	6°12	24°41	17° 5	16°43	5° 6	n.a.	S 22
S 23	0 38 8	8°59'01	22°21	25°13	16°46	3°26	11°48	21°18	27°50	6°14	24°40	17° 5	16°40	5°13	n.a.	S 23
M24	0 42 5	10° 0'19	6♌ 2	24°54	17°58	4° 1	11°42	21°13	27°53	6°16	24°40	17° 4	16°37	5°19	n.a.	M24
T 25	0 46 1	11° 1'38	20°12	24°24	19°11	4°36	11°36	21° 9	27°55	6°19	24°40	17° 1	16°34	5°26	n.a.	T 25
W26	0 49 58	12° 2'58	4♍50	23°43	20°24	5°11	11°30	21° 4	27°58	6°21	24°40	16°55	16°30	5°33	n.a.	W26
T 27	0 53 55	13° 4'18	19°52	22°51	21°36	5°45	11°24	21° 0	28° 1	6°23	24°40	16°46	16°27	5°40	n.a.	T 27
F 28	0 57 51	14° 5'39	5♎ 9	21°48	22°49	6°20	11°18	20°55	28° 3	6°25	24°40	16°35	16°24	5°46	n.a.	F 28
S 29	1 1 48	15° 7'00	20°31	20°37	24° 1	6°54	11°11	20°51	28° 6	6°27	24°40	16°24	16°21	5°53	n.a.	S 29
S 30	1 5 44	16° 8'22	5♏45	19°20	25°13	7°29	11° 4	20°47	28° 9	6°29	24°40	16°12	16°18	6° 0	n.a.	S 30
M31	1 9 41	17♎ 9'44	20♏41	17♎58	26♏26	8♌ 3	10♉58	20♓43	28♏12	6♏31	24°D40	16♑ 2	16♑14	6♈ 6	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	5n25	9s39	5s 2	3s50	2s 1	8s53	0s59	23n50	1n28	15n35	0s36	5s28	2s55	20s 4	0s 7	12s16	1n30	37s35	16s15	22s34	22s46	5n39		n.a.
S 2	5 1	15 29	5 1	4 28	2 6	9 24	1 2	23 45	1 28	15 35	0 36	5 30	2 55	20 4	0 7	12 16	1 30	37 34	16 14	22 35	22 47	5 42		n.a.
M 3	4 36	20 16	4 40	5 6	2 10	9 54	1 5	23 40	1 29	15 34	0 36	5 32	2 55	20 5	0 7	12 17	1 30	37 34	16 14	22 36	22 47	5 45		n.a.
T 4	4 12	23 43	4 2	5 43	2 14	10 25	1 8	23 34	1 30	15 33	0 36	5 34	2 55	20 5	0 7	12 18	1 30	37 34	16 14	22 37	22 47	5 48		n.a.
W 5	3 47	25 38	3 11	6 19	2 18	10 55	1 10	23 29	1 30	15 33	0 36	5 36	2 55	20 6	0 7	12 18	1 30	37 34	16 14	22 37	22 48	5 51		n.a.
T 6	3 23	26 0	2 11	6 54	2 21	11 25	1 13	23 23	1 31	15 32	0 36	5 38	2 55	20 6	0 7	12 19	1 30	37 34	16 13	22 37	22 48	5 54		n.a.
F 7	2 58	24 54	1 5	7 27	2 24	11 55	1 16	23 18	1 32	15 31	0 36	5 40	2 55	20 7	0 7	12 20	1 30	37 34	16 13	22 37	22 49	5 57		n.a.
S 8	2 34	22 33	0n 2	8 0	2 26	12 24	1 19	23 12	1 32	15 30	0 36	5 42	2 55	20 7	0 8	12 20	1 30	37 33	16 13	22 37	22 49	6 0		n.a.
S 9	2 9	19 11	1 7	8 31	2 28	12 54	1 21	23 6	1 33	15 29	0 36	5 44	2 55	20 8	0 8	12 21	1 29	37 33	16 12	22 37	22 50	6 3		n.a.
M10	1 44	15 2	2 8	9 1	2 29	13 22	1 24	23 0	1 33	15 28	0 36	5 46	2 54	20 8	0 8	12 22	1 29	37 33	16 12	22 38	22 50	6 6		n.a.
T 11	1 19	10 21	3 3	9 29	2 29	13 51	1 26	22 54	1 34	15 27	0 36	5 48	2 54	20 9	0 8	12 22	1 29	37 33	16 12	22 39	22 50	6 9		n.a.
W12	0 55	5 20	3 49	9 55	2 29	14 19	1 29	22 47	1 35	15 26	0 36	5 50	2 54	20 9	0 8	12 23	1 29	37 33	16 12	22 40	22 51	6 12		n.a.
T 13	0 30	0 9	4 24	10 18	2 28	14 47	1 31	22 41	1 35	15 25	0 36	5 52	2 54	20 10	0 8	12 24	1 29	37 32	16 11	22 41	22 51	6 14		n.a.
F 14	0 5	5n 1	4 48	10 40	2 27	15 14	1 34	22 34	1 36	15 24	0 36	5 54	2 54	20 10	0 8	12 24	1 29	37 32	16 11	22 43	22 52	6 17		n.a.
S 15	0s20	9 59	4 59	10 59	2 24	15 41	1 36	22 27	1 37	15 22	0 36	5 56	2 54	20 11	0 8	12 25	1 29	37 32	16 11	22 45	22 52	6 20		n.a.
S 16	0 45	14 36	4 58	11 14	2 20	16 8	1 38	22 20	1 38	15 21	0 35	5 57	2 54	20 11	0 8	12 26	1 29	37 32	16 10	22 47	22 52	6 23		n.a.
M17	1 10	18 41	4 43	11 27	2 16	16 34	1 41	22 13	1 38	15 20	0 35	5 59	2 54	20 12	0 8	12 26	1 29	37 31	16 10	22 49	22 53	6 26		n.a.
T 18	1 35	22 1	4 16	11 36	2 10	17 0	1 43	22 6	1 39	15 18	0 35	6 1	2 54	20 12	0 8	12 27	1 29	37 31	16 10	22 50	22 53	6 29		n.a.
W19	1 59	24 26	3 36	11 40	2 3	17 25	1 45	21 59	1 40	15 17	0 35	6 3	2 54	20 13	0 8	12 28	1 29	37 31	16 9	22 51	22 54	6 32		n.a.
T 20	2 24	25 43	2 47	11 41	1 54	17 50	1 47	21 52	1 40	15 15	0 35	6 5	2 54	20 13	0 8	12 28	1 29	37 31	16 9	22 52	22 54	6 35		n.a.
F 21	2 49	25 44	1 48	11 36	1 44	18 15	1 49	21 44	1 41	15 14	0 35	6 7	2 54	20 14	0 8	12 29	1 29	37 30	16 9	22 52	22 54	6 38		n.a.
S 22	3 14	24 22	0 42	11 27	1 32	18 38	1 51	21 37	1 42	15 12	0 35	6 8	2 53	20 15	0 8	12 30	1 29	37 30	16 8	22 52	22 55	6 41		n.a.
S 23	3 38	21 38	0s28	11 12	1 19	19 2	1 53	21 29	1 42	15 10	0 35	6 10	2 53	20 15	0 8	12 31	1 29	37 30	16 8	22 52	22 55	6 43		n.a.
M24	4 3	17 36	1 38	10 51	1 4	19 25	1 55	21 21	1 43	15 9	0 35	6 12	2 53	20 16	0 8	12 31	1 29	37 30	16 8	22 52	22 56	6 46		n.a.
T 25	4 28	12 28	2 45	10 25	0 48	19 47	1 57	21 14	1 44	15 7	0 35	6 14	2 53	20 16	0 8	12 32	1 29	37 29	16 7	22 53	22 56	6 49		n.a.
W26	4 52	6 30	3 43	9 53	0 30	20 9	1 59	21 6	1 44	15 5	0 35	6 15	2 53	20 17	0 8	12 33	1 29	37 29	16 7	22 53	22 56	6 52		n.a.
T 27	5 17	0 1	4 28	9 15	0 11	20 31	2 0	20 57	1 45	15 3	0 35	6 17	2 53	20 18	0 8	12 34	1 29	37 29	16 7	22 54	22 57	6 55		n.a.
F 28	5 41	6s34	4 54	8 33	0n 9	20 51	2 2	20 49	1 46	15 1	0 34	6 19	2 53	20 18	0 8	12 34	1 29	37 28	16 6	22 56	22 57	6 58		n.a.
S 29	6 5	12 47	4 59	7 47	0 29	21 12	2 3	20 41	1 47	14 59	0 34	6 20	2 52	20 19	0 8	12 35	1 29	37 28	16 6	22 57	22 58	7 1		n.a.
S 30	6 29	18 10	4 43	6 58	0 50	21 31	2 5	20 33	1 47	14 57	0 34	6 22	2 52	20 19	0 8	12 36	1 29	37 28	16 5	22 59	22 58	7 4		n.a.
M31	6s53	22s18	4s 7	6s 8	1n10	21s50	2s 6	20n24	1n48	14n55	0s34	6s23	2s52	20s20	0s 8	12s37	1n29	37s27	16s 5	23s 0	22s58	7n 7		n.a.

Julian Day Number = 762549.5, Delta T = 17h42m23s
Ecliptic obliquity = 23°59'15, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°13'44, Lahiri = -40°06'43 Julian Calendar 1 Oct. 2626 BCE == Greg. Calendar 9 Sept. 2626 BCE

The year -2625 astronomical counting style corresponds to year 2626 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2626 BCE
geocentric

NOVEMBER 2626 BCE (-2625) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 13 37	18♎11'06	5♐11	16°R36	27♏38	8♌38	10°R51	20°R38	28♏15	6♏34	24♑40	15°R55	16♑11	6♈13	n.a.	T 1
W 2	1 17 34	19°12'28	19°11	15♎15	28°50	9°12	10♉44	20♓34	28°18	6°36	24°40	15♑50	16° 8	6°20	n.a.	W 2
T 3	1 21 31	20°13'50	2♑41	13°58	0♐ 2	9°46	10°37	20°30	28°20	6°38	24°40	15°49	16° 5	6°27	n.a.	T 3
F 4	1 25 27	21°15'12	15°43	12°48	1°14	10°20	10°29	20°26	28°23	6°40	24°40	15°48	16° 2	6°33	n.a.	F 4
S 5	1 29 24	22°16'34	28°21	11°46	2°26	10°54	10°22	20°23	28°26	6°42	24°40	15°48	15°59	6°40	n.a.	S 5
S 6	1 33 20	23°17'55	10♒41	10°54	3°38	11°28	10°15	20°19	28°29	6°45	24°40	15°47	15°55	6°47	n.a.	S 6
M 7	1 37 17	24°19'17	22°48	10°12	4°49	12° 2	10° 7	20°15	28°32	6°47	24°40	15°44	15°52	6°54	n.a.	M 7
T 8	1 41 13	25°20'38	4♓45	9°40	6° 1	12°36	9°59	20°12	28°35	6°49	24°41	15°38	15°49	7° 0	n.a.	T 8
W 9	1 45 10	26°21'58	16°38	9°19	7°13	13° 9	9°52	20° 8	28°39	6°51	24°41	15°29	15°46	7° 7	n.a.	W 9
T 10	1 49 7	27°23'19	28°29	9° 8	8°24	13°43	9°44	20° 5	28°42	6°53	24°41	15°18	15°43	7°14	n.a.	T 10
F 11	1 53 3	28°24'39	10♈21	9°D 7	9°36	14°17	9°36	20° 1	28°45	6°56	24°41	15° 4	15°40	7°20	n.a.	F 11
S 12	1 57 0	29°25'59	22°16	9°15	10°47	14°50	9°28	19°58	28°48	6°58	24°42	14°50	15°36	7°27	n.a.	S 12
S 13	2 0 56	0♏27'19	4♉14	9°32	11°58	15°23	9°20	19°55	28°51	7° 0	24°42	14°35	15°33	7°34	n.a.	S 13
M14	2 4 53	1°28'39	16°18	9°56	13° 9	15°57	9°13	19°52	28°54	7° 3	24°42	14°22	15°30	7°41	n.a.	M14
T 15	2 8 49	2°29'58	28°28	10°26	14°20	16°30	9° 5	19°49	28°57	7° 5	24°42	14°12	15°27	7°47	n.a.	T 15
W16	2 12 46	3°31'17	10♊45	11° 3	15°31	17° 3	8°56	19°46	29° 1	7° 7	24°43	14° 4	15°24	7°54	n.a.	W16
T 17	2 16 42	4°32'36	23°12	11°45	16°42	17°36	8°48	19°43	29° 4	7° 9	24°43	13°59	15°20	8° 1	n.a.	T 17
F 18	2 20 39	5°33'55	5♋51	12°33	17°53	18° 9	8°40	19°40	29° 7	7°12	24°44	13°57	15°17	8° 7	n.a.	F 18
S 19	2 24 36	6°35'14	18°45	13°24	19° 3	18°42	8°32	19°38	29°11	7°14	24°44	13°D57	15°14	8°14	n.a.	S 19
S 20	2 28 32	7°36'32	1♌57	14°20	20°14	19°15	8°24	19°35	29°14	7°16	24°45	13°R58	15°11	8°21	n.a.	S 20
M21	2 32 29	8°37'51	15°30	15°19	21°24	19°47	8°16	19°33	29°17	7°18	24°45	13°58	15° 8	8°28	n.a.	M21
T 22	2 36 25	9°39'08	29°26	16°21	22°34	20°20	8° 8	19°31	29°21	7°21	24°46	13°56	15° 5	8°34	n.a.	T 22
W23	2 40 22	10°40'26	13♍47	17°26	23°45	20°52	8° 0	19°28	29°24	7°23	24°46	13°52	15° 1	8°41	n.a.	W23
T 24	2 44 18	11°41'43	28°29	18°34	24°54	21°25	7°52	19°26	29°27	7°25	24°47	13°45	14°58	8°48	n.a.	T 24
F 25	2 48 15	12°42'59	13♎28	19°44	26° 4	21°57	7°44	19°24	29°31	7°28	24°47	13°37	14°55	8°55	n.a.	F 25
S 26	2 52 12	13°44'15	28°35	20°55	27°14	22°29	7°36	19°23	29°34	7°30	24°48	13°27	14°52	9° 1	n.a.	S 26
S 27	2 56 8	14°45'31	13♏40	22° 9	28°24	23° 1	7°28	19°21	29°37	7°32	24°49	13°17	14°49	9° 8	n.a.	S 27
M28	3 0 5	15°46'45	28°33	23°24	29°33	23°33	7°20	19°19	29°41	7°34	24°49	13° 9	14°45	9°15	n.a.	M28
T 29	3 4 1	16°47'59	13♐ 6	24°41	0♑42	24° 5	7°12	19°18	29°44	7°37	24°50	13° 3	14°42	9°21	n.a.	T 29
W30	3 7 58	17♏49'12	27♐12	25♎59	1♑52	24♌36	7♉ 4	19♓16	29♏48	7♏39	24♑51	13♑ 0	14♑39	9♈28	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s17	24s52	3s17	5s18	1n29	22s 9	2s 7	20n16	1n49	14n53	0s34	6s25	2s52	20s21	0s 8	12s37	1n29	37s27	16s 5	23s 1	22s59	7n 9		n.a.
W 2	7 41	25 47	2 16	4 30	1 47	22 27	2 9	20 7	1 49	14 51	0 34	6 26	2 52	20 21	0 8	12 38	1 29	37 27	16 4	23 1	22 59	7 12		n.a.
T 3	8 5	25 6	1 9	3 45	2 3	22 44	2 10	19 58	1 50	14 49	0 34	6 28	2 51	20 22	0 8	12 39	1 29	37 26	16 4	23 2	23 0	7 15		n.a.
F 4	8 28	23 3	0 0	3 4	2 17	23 0	2 11	19 50	1 51	14 46	0 34	6 29	2 51	20 23	0 8	12 40	1 29	37 26	16 4	23 2	23 0	7 18		n.a.
S 5	8 52	19 53	1n 6	2 29	2 29	23 16	2 12	19 41	1 52	14 44	0 34	6 30	2 51	20 23	0 8	12 40	1 29	37 26	16 3	23 2	23 0	7 21		n.a.
S 6	9 15	15 55	2 7	1 59	2 39	23 32	2 13	19 32	1 52	14 42	0 33	6 32	2 51	20 24	0 8	12 41	1 29	37 25	16 3	23 2	23 1	7 24		n.a.
M 7	9 38	11 22	3 2	1 35	2 46	23 46	2 13	19 23	1 53	14 40	0 33	6 33	2 51	20 25	0 8	12 42	1 29	37 25	16 3	23 2	23 1	7 27		n.a.
T 8	10 1	6 28	3 48	1 18	2 52	24 0	2 14	19 14	1 54	14 37	0 33	6 34	2 50	20 26	0 8	12 43	1 29	37 24	16 2	23 3	23 2	7 29		n.a.
W 9	10 24	1 22	4 23	1 6	2 55	24 13	2 15	19 5	1 54	14 35	0 33	6 35	2 50	20 26	0 8	12 43	1 29	37 24	16 2	23 4	23 2	7 32		n.a.
T 10	10 47	3n45	4 47	1 0	2 57	24 26	2 15	18 55	1 55	14 33	0 33	6 37	2 50	20 27	0 8	12 44	1 29	37 24	16 2	23 5	23 2	7 35		n.a.
F 11	11 9	8 45	4 59	0 59	2 58	24 38	2 16	18 46	1 56	14 30	0 33	6 38	2 50	20 28	0 8	12 45	1 28	37 23	16 1	23 7	23 3	7 38		n.a.
S 12	11 31	13 26	4 57	1 3	2 57	24 49	2 16	18 37	1 57	14 28	0 33	6 39	2 49	20 28	0 8	12 46	1 28	37 23	16 1	23 8	23 3	7 41		n.a.
S 13	11 53	17 38	4 43	1 11	2 55	24 59	2 16	18 27	1 57	14 25	0 33	6 40	2 49	20 29	0 8	12 46	1 28	37 22	16 1	23 10	23 3	7 44		n.a.
M14	12 15	21 9	4 15	1 24	2 52	25 9	2 16	18 18	1 58	14 23	0 32	6 41	2 49	20 30	0 8	12 47	1 28	37 22	16 0	23 12	23 4	7 46		n.a.
T 15	12 37	23 47	3 36	1 40	2 48	25 18	2 16	18 8	1 59	14 20	0 32	6 42	2 49	20 31	0 8	12 48	1 28	37 22	16 0	23 13	23 4	7 49		n.a.
W16	12 58	25 19	2 46	1 59	2 43	25 26	2 16	17 59	2 0	14 18	0 32	6 43	2 48	20 31	0 8	12 49	1 28	37 21	16 0	23 13	23 5	7 52		n.a.
T 17	13 20	25 36	1 48	2 20	2 38	25 33	2 16	17 49	2 0	14 15	0 32	6 44	2 48	20 32	0 8	12 49	1 28	37 21	15 59	23 14	23 5	7 55		n.a.
F 18	13 41	24 34	0 43	2 45	2 32	25 40	2 15	17 39	2 1	14 13	0 32	6 45	2 48	20 33	0 8	12 50	1 28	37 20	15 59	23 14	23 5	7 58		n.a.
S 19	14 1	22 13	0s25	3 11	2 26	25 46	2 15	17 30	2 2	14 10	0 32	6 45	2 48	20 33	0 8	12 51	1 28	37 20	15 59	23 14	23 6	8 1		n.a.
S 20	14 22	18 39	1 34	3 39	2 19	25 51	2 14	17 20	2 3	14 8	0 31	6 46	2 47	20 34	0 8	12 52	1 28	37 20	15 58	23 14	23 6	8 3		n.a.
M21	14 42	14 1	2 40	4 9	2 12	25 56	2 14	17 10	2 4	14 5	0 31	6 47	2 47	20 35	0 8	12 53	1 28	37 19	15 58	23 14	23 6	8 6		n.a.
T 22	15 2	8 33	3 37	4 40	2 5	25 59	2 13	17 0	2 4	14 3	0 31	6 47	2 47	20 36	0 8	12 53	1 28	37 19	15 58	23 14	23 7	8 9		n.a.
W23	15 22	2 29	4 23	5 12	1 57	26 2	2 12	16 50	2 5	14 0	0 31	6 48	2 47	20 36	0 8	12 54	1 28	37 18	15 57	23 15	23 7	8 12		n.a.
T 24	15 41	3s51	4 53	5 45	1 50	26 4	2 11	16 40	2 6	13 58	0 31	6 49	2 46	20 37	0 8	12 55	1 28	37 18	15 57	23 15	23 7	8 15		n.a.
F 25	16 0	10 4	5 4	6 19	1 42	26 6	2 10	16 30	2 7	13 55	0 31	6 49	2 46	20 38	0 8	12 56	1 28	37 17	15 57	23 16	23 8	8 17		n.a.
S 26	16 19	15 46	4 53	6 54	1 34	26 6	2 9	16 20	2 7	13 53	0 30	6 50	2 46	20 39	0 8	12 56	1 28	37 17	15 56	23 17	23 8	8 20		n.a.
S 27	16 38	20 28	4 23	7 29	1 26	26 6	2 8	16 10	2 8	13 50	0 30	6 50	2 45	20 39	0 8	12 57	1 28	37 16	15 56	23 18	23 9	8 23		n.a.
M28	16 56	23 46	3 34	8 5	1 18	26 5	2 6	16 0	2 9	13 48	0 30	6 50	2 45	20 40	0 8	12 58	1 28	37 16	15 56	23 19	23 9	8 26		n.a.
T 29	17 14	25 25	2 33	8 41	1 10	26 4	2 5	15 50	2 10	13 45	0 30	6 51	2 45	20 41	0 8	12 59	1 28	37 16	15 55	23 20	23 9	8 29		n.a.
W30	17s32	25s21	1s24	9s18	1n 2	26s 1	2s 3	15n40	2n11	13n43	0s30	6s51	2s44	20s42	0s 8	12s59	1n28	37s15	15s55	23s20	23s10	8n31		n.a.

Julian Day Number = 762580.5, Delta T = 17h42m20s
Ecliptic obliquity = 23°59'15, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°13'39, Lahiri = -40°06'39 Julian Calendar 1 Nov. 2626 BCE == Greg. Calendar 10 Oct. 2626 BCE

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ASTRODIENST EPHEMERIS for the year 2626 BCE
geocentric

DECEMBER 2626 BCE (-2625) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 11 54	18♏50'23	10♉50	27♎19	3♉ 1	25♌ 8	6°R56	19°R15	29♏51	7♏41	24♉51	12°D58	14♉36	9♈35	n.a.	T 1
F 2	3 15 51	19°51'34	24° 0	28°39	4° 9	25°39	6♉48	19♓14	29°55	7°43	24°52	12♉59	14°33	9°42	n.a.	F 2
S 3	3 19 48	20°52'43	6♒45	0♏ 1	5°18	26°11	6°41	19°13	29°58	7°46	24°53	13° 0	14°30	9°48	n.a.	S 3
S 4	3 23 44	21°53'50	19°10	1°24	6°27	26°42	6°33	19°12	0♐ 2	7°48	24°54	13°R 1	14°26	9°55	n.a.	S 4
M 5	3 27 41	22°54'56	1♓18	2°48	7°35	27°13	6°25	19°11	0° 5	7°50	24°54	13° 0	14°23	10° 2	n.a.	M 5
T 6	3 31 37	23°56'01	13°17	4°12	8°43	27°44	6°18	19°10	0° 9	7°52	24°55	12°58	14°20	10° 9	n.a.	T 6
W 7	3 35 34	24°57'05	25° 9	5°38	9°51	28°14	6°11	19° 9	0°12	7°54	24°56	12°54	14°17	10°15	n.a.	W 7
T 8	3 39 30	25°58'07	7♈ 0	7° 4	10°58	28°45	6° 3	19° 9	0°16	7°57	24°57	12°47	14°14	10°22	n.a.	T 8
F 9	3 43 27	26°59'07	18°53	8°32	12° 6	29°15	5°56	19° 9	0°19	7°59	24°58	12°39	14°11	10°29	n.a.	F 9
S 10	3 47 24	28° 0'06	0♉51	10° 0	13°13	29°46	5°49	19° 8	0°23	8° 1	24°59	12°30	14° 7	10°35	n.a.	S 10
S 11	3 51 20	29° 1'04	12°56	11°28	14°20	0♍16	5°42	19° 8	0°26	8° 3	25° 0	12°21	14° 4	10°42	n.a.	S 11
M12	3 55 17	0♐ 2'00	25°10	12°58	15°27	0°46	5°36	19°D 8	0°30	8° 5	25° 1	12°13	14° 1	10°49	n.a.	M12
T 13	3 59 13	1° 2'55	7♊33	14°28	16°34	1°16	5°29	19° 8	0°33	8° 7	25° 2	12° 7	13°58	10°56	n.a.	T 13
W14	4 3 10	2° 3'49	20° 7	15°59	17°40	1°45	5°22	19° 8	0°37	8°10	25° 3	12° 3	13°55	11° 2	n.a.	W14
T 15	4 7 6	3° 4'41	2♋51	17°31	18°46	2°15	5°16	19° 9	0°40	8°12	25° 4	12° 1	13°51	11° 9	n.a.	T 15
F 16	4 11 3	4° 5'32	15°47	19° 4	19°52	2°44	5°10	19° 9	0°44	8°14	25° 5	12°D 0	13°48	11°16	n.a.	F 16
S 17	4 15 0	5° 6'22	28°55	20°37	20°57	3°14	5° 3	19°10	0°47	8°16	25° 6	12° 1	13°45	11°23	n.a.	S 17
S 18	4 18 56	6° 7'10	12♌17	22°11	22° 3	3°43	4°57	19°10	0°51	8°18	25° 7	12° 3	13°42	11°29	n.a.	S 18
M19	4 22 53	7° 7'57	25°54	23°46	23° 8	4°11	4°51	19°11	0°54	8°20	25° 8	12° 4	13°39	11°36	n.a.	M19
T 20	4 26 49	8° 8'43	9♍46	25°21	24°12	4°40	4°46	19°12	0°58	8°22	25° 9	12°R 5	13°36	11°43	n.a.	T 20
W21	4 30 46	9° 9'27	23°55	26°58	25°17	5° 9	4°40	19°13	1° 1	8°24	25°10	12° 4	13°32	11°49	n.a.	W21
T 22	4 34 42	10°10'10	8♎17	28°35	26°21	5°37	4°35	19°14	1° 5	8°26	25°11	12° 1	13°29	11°56	n.a.	T 22
F 23	4 38 39	11°10'52	22°51	0♐13	27°25	6° 5	4°30	19°15	1° 8	8°28	25°12	11°58	13°26	12° 3	n.a.	F 23
S 24	4 42 35	12°11'32	7♏31	1°52	28°28	6°33	4°24	19°17	1°12	8°30	25°13	11°53	13°23	12°10	n.a.	S 24
S 25	4 46 32	13°12'10	22°10	3°31	29°32	7° 1	4°19	19°18	1°15	8°32	25°15	11°49	13°20	12°16	n.a.	S 25
M26	4 50 29	14°12'48	6♐42	5°12	0♒34	7°28	4°15	19°20	1°18	8°34	25°16	11°45	13°17	12°23	n.a.	M26
T 27	4 54 25	15°13'23	21° 0	6°53	1°37	7°55	4°10	19°21	1°22	8°36	25°17	11°42	13°13	12°30	n.a.	T 27
W28	4 58 22	16°13'57	4♉58	8°35	2°39	8°22	4° 6	19°23	1°25	8°38	25°18	11°D41	13°10	12°37	n.a.	W28
T 29	5 2 18	17°14'28	18°33	10°18	3°41	8°49	4° 2	19°25	1°29	8°40	25°19	11°41	13° 7	12°43	n.a.	T 29
F 30	5 6 15	18°14'58	1♒46	12° 3	4°42	9°16	3°57	19°27	1°32	8°42	25°21	11°42	13° 4	12°50	n.a.	F 30
S 31	5 10 11	19♐15'25	14♒35	13♐47	5♒43	9♍42	3♉54	19♓29	1♐36	8♏43	25♉22	11♉43	13♉ 1	12♈57	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	17s49	23s43	0s11	9s55	0n54	25s58	2s 1	15n30	2n11	13n40	0s30	6s51	2s44	20s43	0s 8	13s 0	1n28	37s15	15s55	23s20	23s10	8n34			n.a.
F 2	18 6	20 50	0n59	10 31	0 46	25 54	1 59	15 20	2 12	13 38	0 29	6 52	2 44	20 43	0 8	13 1	1 28	37 14	15 54	23 20	23 10	8 37			n.a.
S 3	18 23	17 1	2 4	11 8	0 39	25 50	1 57	15 9	2 13	13 36	0 29	6 52	2 44	20 44	0 8	13 2	1 28	37 14	15 54	23 20	23 11	8 40			n.a.
S 4	18 39	12 33	3 2	11 45	0 31	25 44	1 55	14 59	2 14	13 33	0 29	6 52	2 43	20 45	0 8	13 2	1 28	37 13	15 54	23 20	23 11	8 43			n.a.
M 5	18 55	7 41	3 50	12 22	0 23	25 38	1 53	14 49	2 15	13 31	0 29	6 52	2 43	20 46	0 8	13 3	1 28	37 13	15 53	23 20	23 11	8 45			n.a.
T 6	19 11	2 37	4 27	12 58	0 15	25 32	1 50	14 39	2 16	13 29	0 29	6 52	2 43	20 46	0 8	13 4	1 28	37 12	15 53	23 20	23 12	8 48			n.a.
W 7	19 26	2n30	4 53	13 35	0 8	25 24	1 48	14 29	2 16	13 26	0 28	6 52	2 42	20 47	0 8	13 4	1 28	37 12	15 53	23 21	23 12	8 51			n.a.
T 8	19 41	7 30	5 6	14 11	0 1	25 16	1 45	14 19	2 17	13 24	0 28	6 52	2 42	20 48	0 8	13 5	1 28	37 11	15 53	23 21	23 12	8 54			n.a.
F 9	19 56	12 15	5 5	14 46	0s 7	25 7	1 42	14 8	2 18	13 22	0 28	6 52	2 42	20 49	0 8	13 6	1 28	37 11	15 52	23 22	23 13	8 56			n.a.
S 10	20 10	16 34	4 52	15 22	0 14	24 58	1 39	13 58	2 19	13 20	0 28	6 51	2 41	20 49	0 8	13 7	1 28	37 10	15 52	23 23	23 13	8 59			n.a.
S 11	20 24	20 16	4 25	15 57	0 21	24 48	1 36	13 48	2 20	13 17	0 28	6 51	2 41	20 50	0 8	13 7	1 28	37 10	15 52	23 24	23 13	9 2			n.a.
M12	20 37	23 8	3 46	16 32	0 28	24 37	1 33	13 38	2 20	13 15	0 27	6 51	2 41	20 51	0 8	13 8	1 28	37 10	15 51	23 25	23 14	9 5			n.a.
T 13	20 50	24 57	2 56	17 6	0 34	24 25	1 30	13 28	2 21	13 13	0 27	6 51	2 40	20 52	0 8	13 9	1 28	37 9	15 51	23 25	23 14	9 7			n.a.
W14	21 3	25 32	1 56	17 39	0 41	24 13	1 27	13 18	2 22	13 11	0 27	6 50	2 40	20 52	0 8	13 9	1 28	37 9	15 51	23 26	23 14	9 10			n.a.
T 15	21 15	24 47	0 50	18 12	0 47	24 1	1 23	13 8	2 23	13 9	0 27	6 50	2 40	20 53	0 8	13 10	1 28	37 8	15 51	23 26	23 15	9 13			n.a.
F 16	21 27	22 41	0s21	18 44	0 53	23 47	1 19	12 58	2 24	13 7	0 27	6 49	2 39	20 54	0 8	13 11	1 28	37 8	15 50	23 26	23 15	9 16			n.a.
S 17	21 38	19 22	1 31	19 16	0 59	23 33	1 16	12 48	2 25	13 5	0 26	6 49	2 39	20 55	0 8	13 11	1 28	37 7	15 50	23 26	23 15	9 18			n.a.
S 18	21 49	14 59	2 37	19 47	1 5	23 19	1 12	12 37	2 26	13 3	0 26	6 48	2 39	20 55	0 8	13 12	1 28	37 7	15 50	23 26	23 16	9 21			n.a.
M19	22 0	9 47	3 36	20 17	1 10	23 4	1 8	12 27	2 26	13 2	0 26	6 48	2 38	20 56	0 8	13 13	1 28	37 6	15 50	23 25	23 16	9 24			n.a.
T 20	22 10	4 1	4 24	20 46	1 16	22 48	1 3	12 18	2 27	13 0	0 26	6 47	2 38	20 57	0 8	13 13	1 28	37 6	15 49	23 25	23 16	9 27			n.a.
W21	22 20	2s 3	4 57	21 14	1 21	22 32	0 59	12 8	2 28	12 58	0 26	6 46	2 38	20 58	0 8	13 14	1 28	37 5	15 49	23 26	23 17	9 29			n.a.
T 22	22 29	8 6	5 11	21 41	1 25	22 16	0 55	11 58	2 29	12 57	0 25	6 46	2 37	20 58	0 8	13 15	1 28	37 5	15 49	23 26	23 17	9 32			n.a.
F 23	22 38	13 48	5 6	22 7	1 30	21 58	0 50	11 48	2 30	12 55	0 25	6 45	2 37	20 59	0 8	13 15	1 29	37 4	15 49	23 26	23 17	9 35			n.a.
S 24	22 46	18 45	4 42	22 33	1 34	21 41	0 46	11 38	2 31	12 53	0 25	6 44	2 37	21 0	0 8	13 16	1 29	37 4	15 48	23 26	23 18	9 38			n.a.
S 25	22 54	22 33	3 58	22 57	1 38	21 23	0 41	11 28	2 32	12 52	0 25	6 43	2 37	21 1	0 8	13 17	1 29	37 3	15 48	23 27	23 18	9 40			n.a.
M26	23 2	24 53	3 0	23 19	1 42	21 4	0 36	11 19	2 32	12 50	0 25	6 42	2 36	21 1	0 8	13 17	1 29	37 3	15 48	23 27	23 18	9 43			n.a.
T 27	23 9	25 31	1 51	23 41	1 45	20 45	0 31	11 9	2 33	12 49	0 24	6 41	2 36	21 2	0 8	13 18	1 29	37 2	15 48	23 27	23 19	9 46			n.a.
W28	23 15	24 30	0 37	24 1	1 48	20 26	0 25	10 59	2 34	12 48	0 24	6 40	2 36	21 3	0 8	13 18	1 29	37 2	15 47	23 28	23 19	9 48			n.a.
T 29	23 21	22 3	0n38	24 19	1 50	20 6	0 20	10 50	2 35	12 46	0 24	6 39	2 35	21 4	0 8	13 19	1 29	37 2	15 47	23 28	23 19	9 51			n.a.
F 30	23 27	18 28	1 48	24 37	1 53	19 46	0 15	10 41	2 36	12 45	0 24	6 38	2 35	21 4	0 8	13 20	1 29	37 1	15 47	23 28	23 20	9 54			n.a.
S 31	23s32	14s 6	2n51	24s52	1s54	19s25	0s 9	10n31	2n37	12n44	0s24	6s37	2s35	21s 5	0s 8	13s20	1n29	37s 1	15s47	23s27	23s20	9n56			n.a.

Julian Day Number = 762610.5, Delta T = 17h42m18s
Ecliptic obliquity = 23°59'14, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°13'35, Lahiri = -40°06'35 Julian Calendar 1 Dec. 2626 BCE == Greg. Calendar 9 Nov. 2626 BCE

The year -2625 astronomical counting style corresponds to year 2626 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2625 BCE
geocentric

JANUARY 2625 BCE (-2624) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 14 8	20♐15'51	27♒ 4	15♐33	6♒43	10♍ 8	3°R50	19♓31	1♐39	8♏45	25♉23	11♉45	12♉57	13♈ 3	n.a.	S 1
M 2	5 18 4	21°16'14	9♓18	17°20	7°43	10°34	3♉46	19°34	1°42	8°47	25°24	11°46	12°54	13°10	n.a.	M 2
T 3	5 22 1	22°16'34	21°19	19° 8	8°43	10°59	3°43	19°36	1°46	8°49	25°26	11°R47	12°51	13°17	n.a.	T 3
W 4	5 25 58	23°16'53	3♈14	20°56	9°42	11°25	3°40	19°39	1°49	8°51	25°27	11°46	12°48	13°24	n.a.	W 4
T 5	5 29 54	24°17'09	15° 6	22°46	10°41	11°50	3°37	19°41	1°52	8°52	25°28	11°45	12°45	13°30	n.a.	T 5
F 6	5 33 51	25°17'24	27° 0	24°37	11°39	12°15	3°34	19°44	1°56	8°54	25°30	11°43	12°42	13°37	n.a.	F 6
S 7	5 37 47	26°17'35	9♉ 1	26°28	12°36	12°39	3°32	19°47	1°59	8°56	25°31	11°41	12°38	13°44	n.a.	S 7
S 8	5 41 44	27°17'45	21°11	28°20	13°33	13° 3	3°29	19°50	2° 2	8°57	25°32	11°39	12°35	13°50	n.a.	S 8
M 9	5 45 40	28°17'53	3♊33	0♉13	14°30	13°27	3°27	19°53	2° 5	8°59	25°34	11°37	12°32	13°57	n.a.	M 9
T 10	5 49 37	29°17'58	16° 9	2° 7	15°26	13°51	3°25	19°56	2° 9	9° 1	25°35	11°35	12°29	14° 4	n.a.	T 10
W11	5 53 33	0♉18'02	29° 0	4° 2	16°21	14°15	3°24	19°59	2°12	9° 2	25°37	11°34	12°26	14°11	n.a.	W11
T 12	5 57 30	1°18'03	12♋ 6	5°57	17°16	14°38	3°22	20° 3	2°15	9° 4	25°38	11°D34	12°23	14°17	n.a.	T 12
F 13	6 1 27	2°18'02	25°26	7°52	18°10	15° 0	3°21	20° 6	2°18	9° 6	25°39	11°34	12°19	14°24	n.a.	F 13
S 14	6 5 23	3°17'59	8♌59	9°48	19° 3	15°23	3°19	20°10	2°21	9° 7	25°41	11°35	12°16	14°31	n.a.	S 14
S 15	6 9 20	4°17'54	22°44	11°44	19°56	15°45	3°18	20°14	2°24	9° 9	25°42	11°36	12°13	14°38	n.a.	S 15
M16	6 13 16	5°17'47	6♍38	13°40	20°47	16° 7	3°18	20°17	2°27	9°10	25°44	11°36	12°10	14°44	n.a.	M16
T 17	6 17 13	6°17'38	20°41	15°36	21°39	16°28	3°17	20°21	2°31	9°11	25°45	11°37	12° 7	14°51	n.a.	T 17
W18	6 21 9	7°17'27	4♎50	17°31	22°29	16°49	3°17	20°25	2°34	9°13	25°47	11°R37	12° 3	14°58	n.a.	W18
T 19	6 25 6	8°17'15	19° 3	19°26	23°19	17°10	3°16	20°29	2°37	9°14	25°48	11°37	12° 0	15° 4	n.a.	T 19
F 20	6 29 2	9°17'00	3♏18	21°19	24° 7	17°31	3°D16	20°33	2°40	9°16	25°49	11°37	11°57	15°11	n.a.	F 20
S 21	6 32 59	10°16'44	17°32	23°11	24°55	17°51	3°17	20°38	2°43	9°17	25°51	11°36	11°54	15°18	n.a.	S 21
S 22	6 36 56	11°16'26	1♐42	25° 0	25°42	18°10	3°17	20°42	2°45	9°18	25°52	11°D36	11°51	15°25	n.a.	S 22
M23	6 40 52	12°16'06	15°44	26°47	26°29	18°29	3°17	20°46	2°48	9°20	25°54	11°36	11°48	15°31	n.a.	M23
T 24	6 44 49	13°15'43	29°35	28°31	27°14	18°48	3°18	20°51	2°51	9°21	25°55	11°36	11°44	15°38	n.a.	T 24
W25	6 48 45	14°15'19	13♉12	0♒12	27°58	19° 7	3°19	20°56	2°54	9°22	25°57	11°R36	11°41	15°45	n.a.	W25
T 26	6 52 42	15°14'52	26°33	1°49	28°41	19°25	3°20	21° 0	2°57	9°23	25°58	11°36	11°38	15°52	n.a.	T 26
F 27	6 56 38	16°14'23	9♒36	3°22	29°23	19°42	3°22	21° 5	3° 0	9°24	26° 0	11°36	11°35	15°58	n.a.	F 27
S 28	7 0 35	17°13'52	22°22	4°49	0♓ 4	19°59	3°23	21°10	3° 3	9°26	26° 1	11°35	11°32	16° 5	n.a.	S 28
S 29	7 4 31	18°13'18	4♓51	6°12	0°44	20°16	3°25	21°15	3° 5	9°27	26° 3	11°35	11°29	16°12	n.a.	S 29
M30	7 8 28	19°12'42	17° 5	7°28	1°22	20°32	3°27	21°20	3° 8	9°28	26° 4	11°34	11°25	16°18	n.a.	M30
T 31	7 12 24	20♉12'03	29♓ 8	8♒39	2♓ 0	20♍47	3♉29	21♓25	3♐11	9♏29	26♉ 6	11♉33	11♉22	16♈25	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	23s37	9s16	3n44	25s 6	1s56	19s 4	0s 3	10n22	2n38	12n43	0s23	6s36	2s34	21s 6	0s 8	13s21	1n29	37s 0	15s47	23s27	23s20	9n59			n.a.
M 2	23 41	4 10	4 26	25 18	1 57	18 43	0n 2	10 13	2 39	12 42	0 23	6 34	2 34	21 6	0 8	13 21	1 29	37 0	15 46	23 27	23 21	10 2			n.a.
T 3	23 45	0n59	4 55	25 29	1 57	18 22	0 8	10 3	2 39	12 41	0 23	6 33	2 34	21 7	0 8	13 22	1 29	36 59	15 46	23 27	23 21	10 5			n.a.
W 4	23 49	6 3	5 12	25 37	1 57	18 0	0 14	9 54	2 40	12 40	0 23	6 32	2 33	21 8	0 8	13 22	1 29	36 59	15 46	23 27	23 21	10 7			n.a.
T 5	23 52	10 53	5 15	25 44	1 57	17 38	0 21	9 45	2 41	12 39	0 22	6 31	2 33	21 8	0 8	13 23	1 29	36 58	15 46	23 27	23 22	10 10			n.a.
F 6	23 54	15 21	5 4	25 49	1 56	17 15	0 27	9 36	2 42	12 39	0 22	6 29	2 33	21 9	0 8	13 24	1 29	36 58	15 46	23 27	23 22	10 13			n.a.
S 7	23 56	19 14	4 40	25 51	1 55	16 53	0 33	9 28	2 43	12 38	0 22	6 28	2 32	21 10	0 8	13 24	1 29	36 58	15 46	23 28	23 22	10 15			n.a.
S 8	23 57	22 22	4 4	25 51	1 53	16 30	0 40	9 19	2 44	12 37	0 22	6 26	2 32	21 11	0 8	13 25	1 29	36 57	15 45	23 28	23 23	10 18			n.a.
M 9	23 58	24 32	3 15	25 49	1 50	16 7	0 47	9 10	2 45	12 37	0 22	6 25	2 32	21 11	0 8	13 25	1 29	36 57	15 45	23 28	23 23	10 21			n.a.
T 10	23 59	25 30	2 16	25 45	1 47	15 44	0 54	9 2	2 46	12 36	0 21	6 23	2 32	21 12	0 8	13 26	1 29	36 56	15 45	23 28	23 23	10 23			n.a.
W11	23 59	25 8	1 9	25 39	1 43	15 20	1 1	8 53	2 46	12 36	0 21	6 22	2 31	21 13	0 8	13 26	1 29	36 56	15 45	23 28	23 23	10 26			n.a.
T 12	23 59	23 22	0s 3	25 30	1 39	14 57	1 8	8 45	2 47	12 36	0 21	6 20	2 31	21 13	0 8	13 27	1 29	36 55	15 45	23 28	23 24	10 29			n.a.
F 13	23 58	20 18	1 16	25 19	1 34	14 33	1 15	8 37	2 48	12 35	0 21	6 18	2 31	21 14	0 8	13 27	1 29	36 55	15 45	23 28	23 24	10 31			n.a.
S 14	23 57	16 4	2 26	25 5	1 28	14 9	1 22	8 29	2 49	12 35	0 21	6 17	2 30	21 14	0 8	13 28	1 29	36 55	15 45	23 28	23 24	10 34			n.a.
S 15	23 55	10 58	3 29	24 49	1 22	13 46	1 30	8 21	2 50	12 35	0 20	6 15	2 30	21 15	0 8	13 28	1 29	36 54	15 45	23 28	23 25	10 37			n.a.
M16	23 53	5 16	4 20	24 31	1 15	13 22	1 37	8 13	2 51	12 35	0 20	6 13	2 30	21 16	0 8	13 28	1 29	36 54	15 44	23 28	23 25	10 39			n.a.
T 17	23 50	0s45	4 56	24 10	1 7	12 58	1 45	8 5	2 52	12 35	0 20	6 11	2 29	21 16	0 8	13 29	1 29	36 53	15 44	23 28	23 25	10 42			n.a.
W18	23 47	6 45	5 15	23 47	0 59	12 34	1 52	7 57	2 53	12 35	0 20	6 9	2 29	21 17	0 8	13 29	1 29	36 53	15 44	23 28	23 26	10 44			n.a.
T 19	23 43	12 27	5 14	23 22	0 50	12 10	2 0	7 50	2 53	12 35	0 20	6 7	2 29	21 18	0 8	13 30	1 29	36 52	15 44	23 28	23 26	10 47			n.a.
F 20	23 39	17 30	4 55	22 55	0 40	11 46	2 8	7 42	2 54	12 35	0 19	6 5	2 29	21 18	0 8	13 30	1 29	36 52	15 44	23 28	23 26	10 50			n.a.
S 21	23 35	21 33	4 17	22 26	0 29	11 22	2 16	7 35	2 55	12 35	0 19	6 4	2 28	21 19	0 8	13 31	1 29	36 52	15 44	23 28	23 26	10 52			n.a.
S 22	23 30	24 18	3 24	21 55	0 18	10 59	2 25	7 28	2 56	12 36	0 19	6 2	2 28	21 19	0 8	13 31	1 29	36 51	15 44	23 28	23 27	10 55			n.a.
M23	23 24	25 30	2 19	21 23	0 6	10 35	2 33	7 21	2 57	12 36	0 19	5 59	2 28	21 20	0 8	13 31	1 29	36 51	15 44	23 28	23 27	10 58			n.a.
T 24	23 18	25 5	1 6	20 50	0n 6	10 11	2 41	7 14	2 58	12 37	0 19	5 57	2 27	21 21	0 8	13 32	1 29	36 51	15 44	23 28	23 27	11 0			n.a.
W25	23 12	23 10	0n 9	20 16	0 19	9 48	2 50	7 8	2 59	12 37	0 18	5 55	2 27	21 21	0 8	13 32	1 29	36 50	15 44	23 28	23 28	11 3			n.a.
T 26	23 5	19 59	1 22	19 42	0 32	9 25	2 59	7 1	2 59	12 38	0 18	5 53	2 27	21 22	0 8	13 32	1 29	36 50	15 44	23 28	23 28	11 5			n.a.
F 27	22 58	15 52	2 29	19 7	0 45	9 2	3 7	6 55	3 0	12 38	0 18	5 51	2 27	21 22	0 8	13 33	1 29	36 49	15 44	23 28	23 28	11 8			n.a.
S 28	22 51	11 7	3 27	18 32	0 59	8 39	3 16	6 49	3 1	12 39	0 18	5 49	2 26	21 23	0 8	13 33	1 29	36 49	15 44	23 28	23 28	11 11			n.a.
S 29	22 43	6 1	4 14	17 58	1 13	8 17	3 25	6 43	3 2	12 40	0 18	5 47	2 26	21 23	0 8	13 33	1 30	36 49	15 43	23 28	23 29	11 13			n.a.
M30	22 34	0 48	4 48	17 25	1 27	7 54	3 34	6 37	3 3	12 41	0 17	5 44	2 26	21 24	0 8	13 34	1 30	36 48	15 43	23 28	23 29	11 16			n.a.
T 31	22s26	4n21	5n 9	16s53	1n41	7s33	3n43	6n32	3n 3	12n42	0s17	5s42	2s26	21s25	0s 8	13s34	1n30	36s48	15s43	23s28	23s29	11n18			n.a.

Julian Day Number = 762641.5, Delta T = 17h42m15s
Ecliptic obliquity = 23°59'13, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°13'31, Lahiri = -40°06'31 Julian Calendar 1 Jan. 2625 BCE == Greg. Calendar 10 Dec. 2626 BCE

The year -2624 astronomical counting style corresponds to year 2625 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2625 BCE
geocentric

FEBRUARY 2625 BCE (-2624) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	7 16 21	21♉11'21	11♈ 4	9♒43	2♓36	21♍ 3	3♉31	21♓30	3♐13	9♏30	26♉ 7	11°R32	11♉19	16♈32	n.a.	W 1
T 2	7 20 18	22°10'38	22°57	10°40	3°10	21°17	3°34	21°35	3°16	9°31	26° 9	11°D32	11°16	16°39	n.a.	T 2
F 3	7 24 14	23° 9'51	4♉51	11°30	3°43	21°32	3°36	21°41	3°18	9°32	26°10	11♉32	11°13	16°45	n.a.	F 3
S 4	7 28 11	24° 9'03	16°52	12°13	4°15	21°45	3°39	21°46	3°21	9°33	26°12	11°33	11° 9	16°52	n.a.	S 4
S 5	7 32 7	25° 8'11	29° 4	12°49	4°45	21°58	3°42	21°52	3°23	9°34	26°13	11°34	11° 6	16°59	n.a.	S 5
M 6	7 36 4	26° 7'18	11♊30	13°17	5°14	22°11	3°46	21°57	3°26	9°34	26°15	11°35	11° 3	17° 6	n.a.	M 6
T 7	7 40 0	27° 6'22	24°15	13°37	5°41	22°23	3°49	22° 3	3°28	9°35	26°16	11°37	11° 0	17°12	n.a.	T 7
W 8	7 43 57	28° 5'23	7♋19	13°50	6° 6	22°35	3°53	22° 9	3°31	9°36	26°18	11°R37	10°57	17°19	n.a.	W 8
T 9	7 47 53	29° 4'22	20°43	13°R56	6°30	22°46	3°56	22°14	3°33	9°37	26°20	11°37	10°54	17°26	n.a.	T 9
F 10	7 51 50	0♒ 3'19	4♌27	13°54	6°51	22°56	4° 0	22°20	3°35	9°38	26°21	11°36	10°50	17°32	n.a.	F 10
S 11	7 55 46	1° 2'14	18°28	13°45	7°11	23° 6	4° 4	22°26	3°38	9°38	26°23	11°34	10°47	17°39	n.a.	S 11
S 12	7 59 43	2° 1'06	2♍41	13°29	7°29	23°15	4° 9	22°32	3°40	9°39	26°24	11°31	10°44	17°46	n.a.	S 12
M13	8 3 39	2°59'56	17° 3	13° 7	7°45	23°24	4°13	22°38	3°42	9°40	26°26	11°28	10°41	17°53	n.a.	M13
T 14	8 7 36	3°58'45	1♎27	12°40	7°59	23°32	4°18	22°44	3°44	9°40	26°27	11°26	10°38	17°59	n.a.	T 14
W15	8 11 33	4°57'31	15°50	12° 7	8°10	23°39	4°22	22°50	3°46	9°41	26°29	11°24	10°35	18° 6	n.a.	W15
T 16	8 15 29	5°56'16	0♏ 7	11°30	8°20	23°46	4°27	22°57	3°48	9°41	26°30	11°D23	10°31	18°13	n.a.	T 16
F 17	8 19 26	6°54'58	14°15	10°49	8°27	23°52	4°32	23° 3	3°50	9°42	26°32	11°23	10°28	18°20	n.a.	F 17
S 18	8 23 22	7°53'39	28°14	10° 6	8°32	23°57	4°38	23° 9	3°52	9°42	26°33	11°24	10°25	18°26	n.a.	S 18
S 19	8 27 19	8°52'19	12♐ 1	9°21	8°34	24° 2	4°43	23°16	3°54	9°43	26°35	11°25	10°22	18°33	n.a.	S 19
M20	8 31 15	9°50'56	25°37	8°35	8°R35	24° 6	4°49	23°22	3°56	9°43	26°36	11°27	10°19	18°40	n.a.	M20
T 21	8 35 12	10°49'31	9♑ 1	7°48	8°33	24° 9	4°54	23°29	3°58	9°44	26°38	11°R27	10°15	18°46	n.a.	T 21
W22	8 39 8	11°48'05	22°13	7° 3	8°28	24°11	5° 0	23°35	4° 0	9°44	26°39	11°27	10°12	18°53	n.a.	W22
T 23	8 43 5	12°46'36	5♒13	6°19	8°21	24°13	5° 6	23°42	4° 2	9°44	26°41	11°25	10° 9	19° 0	n.a.	T 23
F 24	8 47 1	13°45'05	17°59	5°37	8°11	24°14	5°12	23°49	4° 3	9°44	26°42	11°21	10° 6	19° 7	n.a.	F 24
S 25	8 50 58	14°43'32	0♓33	4°59	7°59	24°R15	5°19	23°55	4° 5	9°45	26°43	11°16	10° 3	19°13	n.a.	S 25
S 26	8 54 55	15°41'57	12°55	4°23	7°45	24°14	5°25	24° 2	4° 7	9°45	26°45	11°10	10° 0	19°20	n.a.	S 26
M27	8 58 51	16°40'20	25° 5	3°52	7°28	24°13	5°32	24° 9	4° 8	9°45	26°46	11° 4	9°56	19°27	n.a.	M27
T 28	9 2 48	17°38'40	7♈ 7	3°26	7° 9	24°11	5°39	24°16	4°10	9°45	26°48	10°58	9°53	19°33	n.a.	T 28
W29	9 6 44	18♒36'58	19♈ 2	3♒ 3	6♓47	24♍ 8	5♉45	24♓23	4♐11	9♏45	26♉49	10♉53	9♉50	19♈40	n.a.	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s16	9n18	5n16	16s23	1n55	7s11	3n52	6n26	3n 4	12n43	0s17	5s40	2s25	21s25	0s 8	13s34	1n30	36s48	15s43	23s28	23s30	11n21		n.a.
T 2	22 7	13 54	5 10	15 54	2 8	6 50	4 1	6 21	3 5	12 44	0 17	5 37	2 25	21 26	0 8	13 35	1 30	36 47	15 43	23 28	23 30	11 24		n.a.
F 3	21 57	17 59	4 51	15 28	2 22	6 29	4 11	6 16	3 6	12 45	0 17	5 35	2 25	21 26	0 8	13 35	1 30	36 47	15 43	23 28	23 30	11 26		n.a.
S 4	21 46	21 23	4 18	15 3	2 34	6 9	4 20	6 11	3 6	12 46	0 16	5 33	2 25	21 27	0 8	13 35	1 30	36 47	15 43	23 28	23 30	11 29		n.a.
S 5	21 36	23 53	3 34	14 42	2 46	5 49	4 29	6 6	3 7	12 47	0 16	5 30	2 24	21 27	0 9	13 35	1 30	36 46	15 43	23 28	23 31	11 31		n.a.
M 6	21 24	25 18	2 39	14 23	2 58	5 30	4 39	6 2	3 8	12 48	0 16	5 28	2 24	21 28	0 9	13 36	1 30	36 46	15 43	23 28	23 31	11 34		n.a.
T 7	21 13	25 26	1 35	14 7	3 8	5 11	4 48	5 58	3 8	12 50	0 16	5 25	2 24	21 28	0 9	13 36	1 30	36 46	15 43	23 28	23 31	11 37		n.a.
W 8	21 1	24 11	0 24	13 54	3 18	4 53	4 57	5 53	3 9	12 51	0 16	5 23	2 24	21 29	0 9	13 36	1 30	36 45	15 43	23 28	23 31	11 39		n.a.
T 9	20 49	21 31	0s50	13 45	3 26	4 36	5 7	5 50	3 10	12 53	0 15	5 20	2 23	21 29	0 9	13 36	1 30	36 45	15 43	23 28	23 32	11 42		n.a.
F 10	20 36	17 36	2 3	13 38	3 33	4 19	5 16	5 46	3 10	12 54	0 15	5 18	2 23	21 30	0 9	13 36	1 30	36 45	15 43	23 28	23 32	11 44		n.a.
S 11	20 23	12 39	3 9	13 35	3 39	4 3	5 25	5 42	3 11	12 56	0 15	5 15	2 23	21 30	0 9	13 37	1 30	36 44	15 44	23 28	23 32	11 47		n.a.
S 12	20 10	6 57	4 5	13 36	3 43	3 47	5 35	5 39	3 11	12 57	0 15	5 12	2 23	21 30	0 9	13 37	1 30	36 44	15 44	23 28	23 32	11 49		n.a.
M13	19 56	0 51	4 46	13 39	3 46	3 33	5 44	5 36	3 12	12 59	0 15	5 10	2 23	21 31	0 9	13 37	1 30	36 44	15 44	23 29	23 33	11 52		n.a.
T 14	19 42	5s18	5 9	13 46	3 47	3 19	5 53	5 34	3 12	13 1	0 15	5 7	2 22	21 31	0 9	13 37	1 30	36 44	15 44	23 29	23 33	11 54		n.a.
W15	19 28	11 10	5 13	13 56	3 47	3 6	6 2	5 31	3 13	13 3	0 14	5 4	2 22	21 32	0 9	13 37	1 30	36 43	15 44	23 29	23 33	11 57		n.a.
T 16	19 13	16 24	4 58	14 8	3 44	2 55	6 11	5 29	3 13	13 5	0 14	5 2	2 22	21 32	0 9	13 37	1 30	36 43	15 44	23 29	23 34	11 59		n.a.
F 17	18 58	20 40	4 24	14 23	3 41	2 44	6 20	5 27	3 14	13 6	0 14	4 59	2 22	21 33	0 9	13 38	1 30	36 43	15 44	23 29	23 34	12 2		n.a.
S 18	18 43	23 43	3 35	14 40	3 35	2 34	6 29	5 25	3 14	13 8	0 14	4 56	2 22	21 33	0 9	13 38	1 30	36 43	15 44	23 29	23 34	12 5		n.a.
S 19	18 27	25 18	2 34	14 59	3 28	2 25	6 37	5 23	3 14	13 10	0 14	4 53	2 21	21 33	0 9	13 38	1 30	36 42	15 44	23 29	23 34	12 7		n.a.
M20	18 11	25 20	1 26	15 20	3 19	2 17	6 45	5 22	3 15	13 12	0 13	4 50	2 21	21 34	0 9	13 38	1 30	36 42	15 44	23 29	23 35	12 10		n.a.
T 21	17 55	23 54	0 13	15 42	3 9	2 11	6 53	5 21	3 15	13 15	0 13	4 48	2 21	21 34	0 9	13 38	1 30	36 42	15 44	23 29	23 35	12 12		n.a.
W22	17 38	21 9	0n59	16 4	2 58	2 6	7 1	5 20	3 15	13 17	0 13	4 45	2 21	21 34	0 9	13 38	1 30	36 42	15 44	23 29	23 35	12 15		n.a.
T 23	17 22	17 22	2 6	16 27	2 45	2 2	7 8	5 20	3 16	13 19	0 13	4 42	2 21	21 35	0 9	13 38	1 31	36 41	15 44	23 29	23 35	12 17		n.a.
F 24	17 5	12 50	3 6	16 51	2 32	1 59	7 15	5 19	3 16	13 21	0 13	4 39	2 20	21 35	0 9	13 38	1 31	36 41	15 45	23 29	23 36	12 20		n.a.
S 25	16 47	7 51	3 56	17 14	2 18	1 57	7 21	5 19	3 16	13 24	0 13	4 36	2 20	21 36	0 9	13 38	1 31	36 41	15 45	23 30	23 36	12 22		n.a.
S 26	16 30	2 40	4 34	17 37	2 3	1 57	7 27	5 19	3 16	13 26	0 12	4 33	2 20	21 36	0 9	13 38	1 31	36 41	15 45	23 30	23 36	12 25		n.a.
M27	16 12	2n33	4 59	17 59	1 47	1 58	7 33	5 20	3 16	13 28	0 12	4 30	2 20	21 36	0 9	13 38	1 31	36 41	15 45	23 31	23 36	12 27		n.a.
T 28	15 54	7 36	5 10	18 21	1 32	2 1	7 38	5 21	3 16	13 31	0 12	4 27	2 20	21 36	0 9	13 38	1 31	36 40	15 45	23 31	23 37	12 30		n.a.
W29	15s35	12n20	5n 7	18s41	1n16	2s 5	7n42	5n22	3n16	13n33	0s12	4s24	2s20	21s37	0s 9	13s38	1n31	36s40	15s45	23s32	23s37	12n32		n.a.

Julian Day Number = 762672.5, Delta T = 17h42m13s
Ecliptic obliquity = 23°59'13, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°13'27, Lahiri = -40°06'27 Julian Calendar 1 Feb. 2625 BCE == Greg. Calendar 10 Jan. 2625 BCE

The year -2624 astronomical counting style corresponds to year 2625 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2625 BCE
geocentric

MARCH 2625 BCE (-2624) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 10 41	19♒35'14	0♉54	2°R46	6°R23	24°R 5	5♉53	24♓30	4♐13	9♏45	26♑51	10°R50	9♑47	19♈47	n.a.	T 1
F 2	9 14 37	20°33'28	12°47	2♒34	5♓57	24♍ 1	6° 0	24°37	4°14	9°45	26°52	10♑48	9°44	19°54	n.a.	F 2
S 3	9 18 34	21°31'40	24°46	2°27	5°29	23°56	6° 7	24°44	4°16	9°R46	26°53	10°D48	9°40	20° 0	n.a.	S 3
S 4	9 22 30	22°29'49	6♊56	2°D25	4°59	23°50	6°15	24°51	4°17	9°45	26°55	10°48	9°37	20° 7	n.a.	S 4
M 5	9 26 27	23°27'57	19°22	2°27	4°28	23°44	6°22	24°58	4°18	9°45	26°56	10°50	9°34	20°14	n.a.	M 5
T 6	9 30 23	24°26'02	2♋ 7	2°35	3°54	23°37	6°30	25° 6	4°19	9°45	26°58	10°51	9°31	20°21	n.a.	T 6
W 7	9 34 20	25°24'05	15°16	2°48	3°20	23°29	6°38	25°13	4°21	9°45	26°59	10°R51	9°28	20°27	n.a.	W 7
T 8	9 38 17	26°22'06	28°51	3° 5	2°44	23°20	6°46	25°20	4°22	9°45	27° 0	10°50	9°25	20°34	n.a.	T 8
F 9	9 42 13	27°20'05	12♌51	3°27	2° 7	23°11	6°54	25°27	4°23	9°45	27° 2	10°46	9°21	20°41	n.a.	F 9
S 10	9 46 10	28°18'02	27°13	3°53	1°29	23° 1	7° 2	25°35	4°24	9°45	27° 3	10°41	9°18	20°47	n.a.	S 10
S 11	9 50 6	29°15'57	11♍53	4°24	0°51	22°50	7°10	25°42	4°25	9°44	27° 4	10°34	9°15	20°54	n.a.	S 11
M12	9 54 3	0♓13'50	26°42	4°58	0°13	22°38	7°19	25°50	4°26	9°44	27° 6	10°27	9°12	21° 1	n.a.	M12
T 13	9 57 59	1°11'42	11♎33	5°37	29♒34	22°26	7°27	25°57	4°27	9°44	27° 7	10°19	9° 9	21° 8	n.a.	T 13
W14	10 1 56	2° 9'33	26°17	6°19	28°56	22°13	7°36	26° 5	4°28	9°44	27° 8	10°13	9° 6	21°14	n.a.	W14
T 15	10 5 52	3° 7'21	10♏48	7° 5	28°19	21°59	7°45	26°12	4°28	9°43	27°10	10° 9	9° 2	21°21	n.a.	T 15
F 16	10 9 49	4° 5'09	25° 2	7°54	27°42	21°45	7°54	26°20	4°29	9°43	27°11	10° 7	8°59	21°28	n.a.	F 16
S 17	10 13 45	5° 2'55	8♐57	8°47	27° 6	21°30	8° 3	26°27	4°30	9°42	27°12	10°D 7	8°56	21°34	n.a.	S 17
S 18	10 17 42	6° 0'40	22°34	9°43	26°32	21°15	8°12	26°35	4°30	9°42	27°13	10° 8	8°53	21°41	n.a.	S 18
M19	10 21 39	6°58'24	5♑54	10°42	25°59	20°59	8°21	26°42	4°31	9°41	27°15	10°R 8	8°50	21°48	n.a.	M19
T 20	10 25 35	7°56'06	18°58	11°44	25°27	20°42	8°31	26°50	4°32	9°41	27°16	10° 8	8°46	21°55	n.a.	T 20
W21	10 29 32	8°53'47	1♒49	12°49	24°57	20°25	8°40	26°58	4°32	9°40	27°17	10° 6	8°43	22° 1	n.a.	W21
T 22	10 33 28	9°51'26	14°29	13°57	24°30	20° 7	8°50	27° 6	4°33	9°40	27°18	10° 1	8°40	22° 8	n.a.	T 22
F 23	10 37 25	10°49'04	26°58	15° 7	24° 4	19°49	8°59	27°13	4°33	9°39	27°19	9°54	8°37	22°15	n.a.	F 23
S 24	10 41 21	11°46'41	9♓17	16°20	23°40	19°30	9° 9	27°21	4°33	9°38	27°20	9°45	8°34	22°22	n.a.	S 24
S 25	10 45 18	12°44'16	21°28	17°36	23°19	19°12	9°19	27°29	4°34	9°38	27°22	9°33	8°31	22°28	n.a.	S 25
M26	10 49 14	13°41'50	3♈32	18°54	22°59	18°52	9°29	27°37	4°34	9°37	27°23	9°22	8°27	22°35	n.a.	M26
T 27	10 53 11	14°39'22	15°29	20°15	22°43	18°33	9°39	27°44	4°34	9°36	27°24	9°10	8°24	22°42	n.a.	T 27
W28	10 57 7	15°36'53	27°21	21°38	22°28	18°13	9°49	27°52	4°34	9°36	27°25	9° 0	8°21	22°48	n.a.	W28
T 29	11 1 4	16°34'22	9♉12	23° 3	22°16	17°53	10° 0	28° 0	4°34	9°35	27°26	8°52	8°18	22°55	n.a.	T 29
F 30	11 5 1	17°31'49	21° 4	24°31	22° 6	17°33	10°10	28° 8	4°34	9°34	27°27	8°46	8°15	23° 2	n.a.	F 30
S 31	11 8 57	18♓29'16	3♊ 1	26♒ 1	21♒59	17♍13	10♉20	28♓16	4°R34	9♏33	27♑28	8♑43	8♑12	23♈ 9	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	15s17	16n35	4n52	19s 0	1n 1	2s10	7n46	5n23	3n15	13n36	0s12	4s21	2s19	21s37	0s 9	13s38	1n31	36s40	15s45	23s32	23s37	12n35			n.a.
F 2	14 58	20 12	4 24	19 18	0 45	2 17	7 49	5 24	3 15	13 38	0 12	4 18	2 19	21 37	0 9	13 38	1 31	36 40	15 45	23 32	23 37	12 37			n.a.
S 3	14 39	23 0	3 44	19 35	0 30	2 25	7 51	5 26	3 15	13 41	0 11	4 15	2 19	21 38	0 9	13 38	1 31	36 40	15 46	23 32	23 37	12 40			n.a.
S 4	14 20	24 49	2 53	19 50	0 15	2 35	7 53	5 28	3 15	13 44	0 11	4 12	2 19	21 38	0 9	13 38	1 31	36 40	15 46	23 32	23 38	12 42			n.a.
M 5	14 0	25 26	1 54	20 3	0 0	2 46	7 53	5 30	3 14	13 46	0 11	4 9	2 19	21 38	0 9	13 38	1 31	36 39	15 46	23 32	23 38	12 45			n.a.
T 6	13 41	24 45	0 47	20 15	0s14	2 58	7 53	5 33	3 14	13 49	0 11	4 6	2 19	21 38	0 9	13 38	1 31	36 39	15 46	23 32	23 38	12 47			n.a.
W 7	13 21	22 42	0s24	20 25	0 27	3 11	7 52	5 35	3 13	13 52	0 11	4 3	2 18	21 39	0 9	13 38	1 31	36 39	15 46	23 32	23 38	12 49			n.a.
T 8	13 1	19 18	1 36	20 34	0 40	3 26	7 51	5 38	3 12	13 55	0 11	4 0	2 18	21 39	0 9	13 38	1 31	36 39	15 46	23 32	23 39	12 52			n.a.
F 9	12 40	14 43	2 44	20 41	0 52	3 41	7 48	5 41	3 12	13 58	0 11	3 57	2 18	21 39	0 9	13 38	1 31	36 39	15 47	23 32	23 39	12 54			n.a.
S 10	12 20	9 13	3 43	20 46	1 4	3 58	7 45	5 45	3 11	14 1	0 10	3 54	2 18	21 39	0 9	13 38	1 31	36 39	15 47	23 33	23 39	12 57			n.a.
S 11	11 59	3 7	4 29	20 49	1 15	4 16	7 40	5 48	3 10	14 4	0 10	3 51	2 18	21 40	0 9	13 38	1 31	36 39	15 47	23 33	23 39	12 59			n.a.
M12	11 39	3s12	4 58	20 50	1 26	4 34	7 35	5 52	3 9	14 7	0 10	3 48	2 18	21 40	0 9	13 37	1 31	36 39	15 47	23 34	23 40	13 2			n.a.
T 13	11 18	9 21	5 7	20 50	1 35	4 53	7 29	5 56	3 8	14 10	0 10	3 44	2 18	21 40	0 9	13 37	1 31	36 39	15 47	23 34	23 40	13 4			n.a.
W14	10 57	14 56	4 55	20 48	1 44	5 13	7 22	6 0	3 7	14 13	0 10	3 41	2 18	21 40	0 9	13 37	1 31	36 38	15 48	23 35	23 40	13 7			n.a.
T 15	10 35	19 34	4 24	20 44	1 53	5 33	7 14	6 5	3 6	14 16	0 10	3 38	2 17	21 40	0 9	13 37	1 31	36 38	15 48	23 35	23 40	13 9			n.a.
F 16	10 14	22 58	3 38	20 39	2 0	5 54	7 6	6 9	3 4	14 19	0 9	3 35	2 17	21 40	0 9	13 37	1 31	36 38	15 48	23 35	23 40	13 11			n.a.
S 17	9 52	24 55	2 39	20 31	2 7	6 14	6 57	6 14	3 3	14 22	0 9	3 32	2 17	21 41	0 9	13 37	1 31	36 38	15 48	23 35	23 41	13 14			n.a.
S 18	9 31	25 19	1 33	20 22	2 14	6 35	6 47	6 19	3 1	14 25	0 9	3 29	2 17	21 41	0 9	13 36	1 31	36 38	15 49	23 35	23 41	13 16			n.a.
M19	9 9	24 14	0 23	20 11	2 19	6 56	6 37	6 24	3 0	14 28	0 9	3 25	2 17	21 41	0 9	13 36	1 32	36 38	15 49	23 35	23 41	13 19			n.a.
T 20	8 47	21 50	0n47	19 58	2 24	7 17	6 26	6 29	2 58	14 31	0 9	3 22	2 17	21 41	0 9	13 36	1 32	36 38	15 49	23 35	23 41	13 21			n.a.
W21	8 25	18 22	1 53	19 43	2 29	7 38	6 14	6 34	2 56	14 35	0 9	3 19	2 17	21 41	0 9	13 36	1 32	36 38	15 49	23 36	23 42	13 24			n.a.
T 22	8 3	14 7	2 53	19 26	2 32	7 58	6 3	6 40	2 54	14 38	0 9	3 16	2 17	21 41	0 9	13 36	1 32	36 38	15 50	23 36	23 42	13 26			n.a.
F 23	7 41	9 20	3 43	19 8	2 35	8 18	5 51	6 45	2 52	14 41	0 8	3 13	2 17	21 41	0 9	13 35	1 32	36 38	15 50	23 36	23 42	13 28			n.a.
S 24	7 18	4 14	4 21	18 48	2 37	8 38	5 38	6 51	2 50	14 45	0 8	3 9	2 16	21 41	0 9	13 35	1 32	36 38	15 50	23 37	23 42	13 31			n.a.
S 25	6 56	0n56	4 48	18 26	2 39	8 57	5 25	6 56	2 48	14 48	0 8	3 6	2 16	21 41	0 9	13 35	1 32	36 38	15 50	23 38	23 42	13 33			n.a.
M26	6 33	6 1	5 1	18 2	2 40	9 15	5 12	7 2	2 46	14 51	0 8	3 3	2 16	21 41	0 9	13 35	1 32	36 38	15 51	23 39	23 43	13 36			n.a.
T 27	6 11	10 50	5 1	17 36	2 41	9 33	4 59	7 8	2 44	14 55	0 8	3 0	2 16	21 42	0 9	13 34	1 32	36 38	15 51	23 40	23 43	13 38			n.a.
W28	5 48	15 13	4 47	17 8	2 40	9 50	4 46	7 13	2 41	14 58	0 8	2 56	2 16	21 42	0 9	13 34	1 32	36 38	15 51	23 40	23 43	13 40			n.a.
T 29	5 25	19 0	4 22	16 39	2 39	10 6	4 33	7 19	2 39	15 2	0 8	2 53	2 16	21 42	0 9	13 34	1 32	36 38	15 51	23 41	23 43	13 43			n.a.
F 30	5 2	22 2	3 45	16 7	2 38	10 22	4 20	7 25	2 36	15 5	0 7	2 50	2 16	21 42	0 9	13 34	1 32	36 38	15 52	23 41	23 43	13 45			n.a.
S 31	4s39	24n 8	2n57	15s34	2s36	10s37	4n 7	7n30	2n33	15n 9	0s 7	2s47	2s16	21s42	0s 9	13s33	1n32	36s38	15s52	23s42	23s44	13n47			n.a.

Julian Day Number = 762701.5, Delta T = 17h42m11s
Ecliptic obliquity = 23°59'13, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°13'23, Lahiri = -40°06'23 Julian Calendar 1 March 2625 BCE == Greg. Calendar 8 Feb. 2625 BCE

The year -2624 astronomical counting style corresponds to year 2625 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2625 BCE
geocentric

APRIL 2625 BCE (-2624) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 12 54	19♓26'40	15♊ 9	27♒33	21°R54	16°R52	10♉31	28♓24	4°R34	9°R32	27♑29	8°D42	8♑ 8	23♈15	n.a.	S 1
M 2	11 16 50	20°24'04	27°31	29° 8	21♒52	16♍32	10°42	28°32	4♐34	9♏31	27°30	8♑42	8° 5	23°22	n.a.	M 2
T 3	11 20 47	21°21'25	10♋14	0♓45	21°D52	16°12	10°52	28°39	4°34	9°30	27°31	8°R42	8° 2	23°29	n.a.	T 3
W 4	11 24 43	22°18'46	23°21	2°24	21°54	15°52	11° 3	28°47	4°34	9°29	27°32	8°41	7°59	23°35	n.a.	W 4
T 5	11 28 40	23°16'05	6♌57	4° 6	21°58	15°32	11°14	28°55	4°34	9°29	27°33	8°39	7°56	23°42	n.a.	T 5
F 6	11 32 36	24°13'22	21° 1	5°49	22° 5	15°12	11°25	29° 3	4°33	9°28	27°34	8°34	7°52	23°49	n.a.	F 6
S 7	11 36 33	25°10'39	5♍33	7°35	22°14	14°52	11°36	29°11	4°33	9°27	27°35	8°26	7°49	23°56	n.a.	S 7
S 8	11 40 30	26° 7'54	20°27	9°24	22°25	14°32	11°47	29°19	4°33	9°25	27°36	8°17	7°46	24° 2	n.a.	S 8
M 9	11 44 26	27° 5'08	5♎35	11°14	22°38	14°13	11°58	29°27	4°32	9°24	27°37	8° 6	7°43	24° 9	n.a.	M 9
T 10	11 48 23	28° 2'21	20°47	13° 7	22°53	13°54	12° 9	29°35	4°32	9°23	27°38	7°56	7°40	24°16	n.a.	T 10
W11	11 52 19	28°59'33	5♏51	15° 2	23°10	13°36	12°21	29°43	4°31	9°22	27°38	7°47	7°37	24°22	n.a.	W11
T 12	11 56 16	29°56'45	20°40	16°59	23°29	13°18	12°32	29°51	4°31	9°21	27°39	7°41	7°33	24°29	n.a.	T 12
F 13	12 0 12	0♈53'56	5♐ 7	18°58	23°49	13° 0	12°43	29°59	4°30	9°20	27°40	7°37	7°30	24°36	n.a.	F 13
S 14	12 4 9	1°51'07	19° 8	20°59	24°12	12°43	12°55	0♈ 7	4°29	9°19	27°41	7°35	7°27	24°43	n.a.	S 14
S 15	12 8 5	2°48'17	2♑46	23° 1	24°36	12°26	13° 7	0°15	4°29	9°18	27°42	7°35	7°24	24°49	n.a.	S 15
M16	12 12 2	3°45'27	16° 0	25° 6	25° 2	12°10	13°18	0°23	4°28	9°16	27°42	7°35	7°21	24°56	n.a.	M16
T 17	12 15 59	4°42'36	28°55	27°12	25°29	11°55	13°30	0°31	4°27	9°15	27°43	7°34	7°17	25° 3	n.a.	T 17
W18	12 19 55	5°39'44	11♒34	29°20	25°58	11°40	13°42	0°39	4°26	9°14	27°44	7°30	7°14	25°10	n.a.	W18
T 19	12 23 52	6°36'52	24° 0	1♈29	26°28	11°26	13°54	0°46	4°25	9°12	27°44	7°25	7°11	25°16	n.a.	T 19
F 20	12 27 48	7°34'00	6♓15	3°39	27° 0	11°12	14° 5	0°54	4°25	9°11	27°45	7°16	7° 8	25°23	n.a.	F 20
S 21	12 31 45	8°31'07	18°23	5°49	27°33	10°59	14°17	1° 2	4°24	9°10	27°46	7° 5	7° 5	25°30	n.a.	S 21
S 22	12 35 41	9°28'14	0♈24	8° 1	28° 8	10°47	14°29	1°10	4°23	9° 9	27°46	6°52	7° 2	25°36	n.a.	S 22
M23	12 39 38	10°25'20	12°21	10°12	28°43	10°36	14°42	1°18	4°21	9° 7	27°47	6°38	6°58	25°43	n.a.	M23
T 24	12 43 34	11°22'26	24°14	12°23	29°20	10°25	14°54	1°26	4°20	9° 6	27°48	6°24	6°55	25°50	n.a.	T 24
W25	12 47 31	12°19'31	6♉ 5	14°35	29°58	10°15	15° 6	1°34	4°19	9° 4	27°48	6°12	6°52	25°57	n.a.	W25
T 26	12 51 28	13°16'35	17°55	16°45	0♓37	10° 6	15°18	1°42	4°18	9° 3	27°49	6° 2	6°49	26° 3	n.a.	T 26
F 27	12 55 24	14°13'40	29°48	18°55	1°17	9°58	15°30	1°50	4°17	9° 2	27°49	5°55	6°46	26°10	n.a.	F 27
S 28	12 59 21	15°10'43	11♊47	21° 4	1°59	9°50	15°43	1°57	4°16	9° 0	27°50	5°51	6°43	26°17	n.a.	S 28
S 29	13 3 17	16° 7'46	23°54	23°11	2°41	9°44	15°55	2° 5	4°14	8°59	27°50	5°49	6°39	26°23	n.a.	S 29
M30	13 7 14	17♈ 4'49	6♋16	25♈17	3♓24	9♍38	16♉ 8	2♈13	4♐13	8♏57	27♑51	5°D49	6♑36	26♈30	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s16	25n 9	2n 2	14s59	2s33	10s51	3n54	7n36	2n30	15n12	0s 7	2s43	2s16	21s42	0s 9	13s33	1n32	36s38	15s52	23s42	23s44	13n50		n.a.
M 2	3 53	24 57	0 59	14 22	2 30	11 4	3 40	7 41	2 28	15 16	0 7	2 40	2 16	21 42	0 9	13 33	1 32	36 38	15 53	23 42	23 44	13 52		n.a.
T 3	3 30	23 27	0s 8	13 43	2 26	11 16	3 28	7 47	2 25	15 19	0 7	2 37	2 16	21 42	0 9	13 32	1 32	36 38	15 53	23 42	23 44	13 54		n.a.
W 4	3 7	20 39	1 17	13 3	2 21	11 28	3 15	7 52	2 22	15 23	0 7	2 33	2 16	21 42	0 9	13 32	1 32	36 38	15 53	23 42	23 44	13 57		n.a.
T 5	2 44	16 39	2 24	12 20	2 16	11 38	3 2	7 57	2 18	15 26	0 7	2 30	2 16	21 42	0 9	13 32	1 32	36 39	15 53	23 42	23 45	13 59		n.a.
F 6	2 21	11 36	3 24	11 36	2 11	11 48	2 50	8 2	2 15	15 30	0 7	2 27	2 16	21 42	0 10	13 31	1 32	36 39	15 54	23 42	23 45	14 2		n.a.
S 7	1 58	5 46	4 13	10 50	2 4	11 57	2 37	8 7	2 12	15 33	0 6	2 24	2 16	21 42	0 10	13 31	1 32	36 39	15 54	23 43	23 45	14 4		n.a.
S 8	1 34	0s31	4 47	10 2	1 58	12 4	2 25	8 12	2 9	15 37	0 6	2 20	2 15	21 41	0 10	13 31	1 32	36 39	15 54	23 43	23 45	14 6		n.a.
M 9	1 11	6 51	5 0	9 13	1 50	12 11	2 14	8 16	2 5	15 41	0 6	2 17	2 15	21 41	0 10	13 30	1 32	36 39	15 55	23 44	23 45	14 9		n.a.
T 10	0 48	12 48	4 53	8 21	1 43	12 17	2 2	8 20	2 2	15 44	0 6	2 14	2 15	21 41	0 10	13 30	1 32	36 39	15 55	23 45	23 46	14 11		n.a.
W11	0 25	17 56	4 26	7 28	1 34	12 22	1 51	8 25	1 59	15 48	0 6	2 11	2 15	21 41	0 10	13 29	1 32	36 39	15 55	23 45	23 46	14 13		n.a.
T 12	0 1	21 52	3 41	6 34	1 26	12 26	1 39	8 29	1 55	15 52	0 6	2 7	2 15	21 41	0 10	13 29	1 32	36 39	15 56	23 46	23 46	14 15		n.a.
F 13	0n22	24 18	2 43	5 38	1 17	12 30	1 29	8 32	1 52	15 55	0 6	2 4	2 15	21 41	0 10	13 29	1 32	36 39	15 56	23 46	23 46	14 18		n.a.
S 14	0 45	25 7	1 36	4 41	1 7	12 32	1 18	8 36	1 48	15 59	0 6	2 1	2 15	21 41	0 10	13 28	1 32	36 40	15 56	23 46	23 46	14 20		n.a.
S 15	1 8	24 23	0 25	3 42	0 57	12 34	1 8	8 39	1 45	16 3	0 5	1 58	2 15	21 41	0 10	13 28	1 32	36 40	15 57	23 46	23 46	14 22		n.a.
M16	1 32	22 16	0n44	2 43	0 47	12 34	0 58	8 42	1 41	16 6	0 5	1 54	2 15	21 41	0 10	13 27	1 32	36 40	15 57	23 46	23 47	14 25		n.a.
T 17	1 55	19 3	1 50	1 42	0 37	12 34	0 48	8 45	1 37	16 10	0 5	1 51	2 15	21 41	0 10	13 27	1 32	36 40	15 57	23 46	23 47	14 27		n.a.
W18	2 18	15 0	2 49	0 40	0 27	12 33	0 38	8 47	1 34	16 14	0 5	1 48	2 15	21 40	0 10	13 27	1 32	36 40	15 58	23 46	23 47	14 29		n.a.
T 19	2 41	10 24	3 39	0n22	0 16	12 31	0 29	8 49	1 30	16 18	0 5	1 45	2 15	21 40	0 10	13 26	1 32	36 40	15 58	23 46	23 47	14 32		n.a.
F 20	3 4	5 27	4 17	1 24	0 5	12 29	0 20	8 51	1 26	16 21	0 5	1 41	2 15	21 40	0 10	13 26	1 32	36 41	15 58	23 47	23 47	14 34		n.a.
S 21	3 27	0 21	4 44	2 27	0n 5	12 25	0 11	8 53	1 23	16 25	0 5	1 38	2 15	21 40	0 10	13 25	1 32	36 41	15 59	23 48	23 48	14 36		n.a.
S 22	3 50	4n42	4 58	3 29	0 16	12 21	0 3	8 54	1 19	16 29	0 5	1 35	2 15	21 40	0 10	13 25	1 32	36 41	15 59	23 48	23 48	14 38		n.a.
M23	4 13	9 32	4 58	4 32	0 26	12 16	0s 6	8 55	1 15	16 33	0 4	1 32	2 15	21 40	0 10	13 24	1 32	36 41	15 59	23 49	23 48	14 41		n.a.
T 24	4 36	14 0	4 45	5 33	0 36	12 11	0 14	8 56	1 12	16 36	0 4	1 29	2 15	21 39	0 10	13 24	1 32	36 41	16 0	23 50	23 48	14 43		n.a.
W25	4 59	17 56	4 21	6 34	0 46	12 4	0 21	8 57	1 8	16 40	0 4	1 25	2 15	21 39	0 10	13 23	1 32	36 42	16 0	23 50	23 48	14 45		n.a.
T 26	5 21	21 8	3 44	7 34	0 55	11 57	0 29	8 57	1 5	16 44	0 4	1 22	2 15	21 39	0 10	13 23	1 33	36 42	16 0	23 51	23 48	14 48		n.a.
F 27	5 44	23 28	2 58	8 33	1 4	11 49	0 36	8 57	1 1	16 48	0 4	1 19	2 15	21 39	0 10	13 22	1 33	36 42	16 1	23 51	23 49	14 50		n.a.
S 28	6 7	24 45	2 4	9 31	1 12	11 41	0 43	8 56	0 57	16 51	0 4	1 16	2 15	21 39	0 10	13 22	1 33	36 42	16 1	23 51	23 49	14 52		n.a.
S 29	6 29	24 53	1 3	10 27	1 20	11 32	0 50	8 55	0 54	16 55	0 4	1 13	2 15	21 38	0 10	13 21	1 33	36 43	16 2	23 51	23 49	14 54		n.a.
M30	6n51	23n48	0s 2	11n21	1n28	11s22	0s57	8n54	0n50	16n59	0s 4	1s10	2s15	21s38	0s10	13s21	1n33	36s43	16s 2	23s51	23s49	14n57		n.a.

Julian Day Number = 762732.5, Delta T = 17h42m08s
Ecliptic obliquity = 23°59'13, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°13'19, Lahiri = -40°06'18 Julian Calendar 1 Apr. 2625 BCE == Greg. Calendar 10 March 2625 BCE

The year -2624 astronomical counting style corresponds to year 2625 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2625 BCE
geocentric

MAY 2625 BCE (-2624) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 11 10	18♈ 1'51	18♋56	27♈21	4♓ 8	9°R33	16♉20	2♈21	4°R11	8°R56	27♑51	5°R49	6♑33	26♈37	n.a.	T 1
W 2	13 15 7	18°58'52	1♌59	29°24	4°53	9♍29	16°32	2°28	4♐10	8♏54	27°51	5♑48	6°30	26°44	n.a.	W 2
T 3	13 19 4	19°55'53	15°29	1♉25	5°39	9°26	16°45	2°36	4° 9	8°53	27°52	5°46	6°27	26°50	n.a.	T 3
F 4	13 23 0	20°52'53	29°29	3°24	6°25	9°23	16°58	2°44	4° 7	8°51	27°52	5°42	6°23	26°57	n.a.	F 4
S 5	13 26 57	21°49'53	13♍58	5°21	7°12	9°22	17°10	2°52	4° 5	8°50	27°53	5°35	6°20	27° 4	n.a.	S 5
S 6	13 30 53	22°46'53	28°51	7°16	8° 1	9°D21	17°23	2°59	4° 4	8°48	27°53	5°26	6°17	27°10	n.a.	S 6
M 7	13 34 50	23°43'53	14♎ 3	9° 9	8°49	9°21	17°36	3° 7	4° 2	8°47	27°53	5°16	6°14	27°17	n.a.	M 7
T 8	13 38 46	24°40'52	29°23	11° 0	9°39	9°22	17°48	3°14	4° 1	8°45	27°53	5° 6	6°11	27°24	n.a.	T 8
W 9	13 42 43	25°37'52	14♏38	12°49	10°29	9°24	18° 1	3°22	3°59	8°44	27°54	4°58	6° 8	27°31	n.a.	W 9
T 10	13 46 40	26°34'52	29°39	14°36	11°20	9°26	18°14	3°30	3°57	8°42	27°54	4°52	6° 4	27°37	n.a.	T 10
F 11	13 50 36	27°31'52	14♐18	16°20	12°12	9°30	18°27	3°37	3°55	8°40	27°54	4°48	6° 1	27°44	n.a.	F 11
S 12	13 54 33	28°28'52	28°30	18° 3	13° 4	9°34	18°40	3°45	3°54	8°39	27°54	4°D47	5°58	27°51	n.a.	S 12
S 13	13 58 29	29°25'53	12♑15	19°43	13°57	9°39	18°53	3°52	3°52	8°37	27°54	4°47	5°55	27°57	n.a.	S 13
M14	14 2 26	0♉22'55	25°32	21°21	14°50	9°44	19° 6	3°59	3°50	8°36	27°55	4°R47	5°52	28° 4	n.a.	M14
T 15	14 6 22	1°19'56	8♒27	22°57	15°44	9°51	19°19	4° 7	3°48	8°34	27°55	4°47	5°49	28°11	n.a.	T 15
W16	14 10 19	2°16'59	21° 2	24°31	16°38	9°58	19°32	4°14	3°46	8°32	27°55	4°45	5°45	28°18	n.a.	W16
T 17	14 14 16	3°14'02	3♓22	26° 3	17°33	10° 6	19°45	4°22	3°44	8°31	27°55	4°41	5°42	28°24	n.a.	T 17
F 18	14 18 12	4°11'05	15°30	27°32	18°29	10°15	19°58	4°29	3°42	8°29	27°55	4°35	5°39	28°31	n.a.	F 18
S 19	14 22 9	5° 8'09	27°31	29° 0	19°25	10°24	20°11	4°36	3°40	8°28	27°55	4°27	5°36	28°38	n.a.	S 19
S 20	14 26 5	6° 5'13	9♈26	0♊25	20°21	10°35	20°24	4°43	3°38	8°26	27°R55	4°16	5°33	28°44	n.a.	S 20
M21	14 30 2	7° 2'18	21°18	1°48	21°18	10°46	20°37	4°50	3°36	8°24	27°55	4° 6	5°29	28°51	n.a.	M21
T 22	14 33 58	7°59'24	3♉ 9	3° 8	22°15	10°57	20°50	4°58	3°34	8°23	27°55	3°55	5°26	28°58	n.a.	T 22
W23	14 37 55	8°56'30	15° 1	4°26	23°13	11°10	21° 3	5° 5	3°32	8°21	27°55	3°46	5°23	29° 5	n.a.	W23
T 24	14 41 51	9°53'37	26°55	5°42	24°11	11°23	21°17	5°12	3°30	8°19	27°55	3°38	5°20	29°11	n.a.	T 24
F 25	14 45 48	10°50'44	8♊53	6°55	25° 9	11°37	21°30	5°19	3°28	8°18	27°55	3°33	5°17	29°18	n.a.	F 25
S 26	14 49 45	11°47'52	20°57	8° 6	26° 8	11°51	21°43	5°26	3°26	8°16	27°55	3°30	5°14	29°25	n.a.	S 26
S 27	14 53 41	12°45'00	3♋11	9°15	27° 7	12° 6	21°56	5°33	3°24	8°15	27°54	3°D29	5°10	29°31	n.a.	S 27
M28	14 57 38	13°42'09	15°37	10°20	28° 7	12°22	22° 9	5°39	3°21	8°13	27°54	3°30	5° 7	29°38	n.a.	M28
T 29	15 1 34	14°39'18	28°19	11°23	29° 7	12°38	22°23	5°46	3°19	8°11	27°54	3°31	5° 4	29°45	n.a.	T 29
W30	15 5 31	15°36'28	11♌21	12°23	0♈ 7	12°55	22°36	5°53	3°17	8°10	27°54	3°R32	5° 1	29°52	n.a.	W30
T 31	15 9 27	16♉33'38	24♌47	13♊20	1♈ 8	13♍13	22♉49	6♈ 0	3♐15	8♏ 8	27♑54	3♑31	4♑58	29♈58	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	7n14	21n29	1s 9	12n14	1n35	11s11	1s 3	8n53	0n47	17n 3	0s 3	1s 7	2s15	21s38	0s10	13s20	1n33	36s43	16s 2	23s51	23s49	14n59			n.a.
W 2	7 36	18 0	2 14	13 5	1 41	11 0	1 9	8 51	0 43	17 7	0 3	1 3	2 15	21 38	0 10	13 20	1 33	36 43	16 3	23 51	23 49	15 1			n.a.
T 3	7 58	13 29	3 14	13 53	1 46	10 49	1 15	8 50	0 40	17 10	0 3	1 0	2 15	21 37	0 10	13 19	1 33	36 44	16 3	23 51	23 50	15 3			n.a.
F 4	8 20	8 7	4 4	14 40	1 51	10 36	1 21	8 47	0 36	17 14	0 3	0 57	2 15	21 37	0 10	13 19	1 33	36 44	16 3	23 52	23 50	15 5			n.a.
S 5	8 42	2 9	4 41	15 25	1 55	10 23	1 26	8 45	0 33	17 18	0 3	0 54	2 16	21 37	0 10	13 18	1 33	36 44	16 4	23 52	23 50	15 8			n.a.
S 6	9 3	4s 6	5 0	16 7	1 59	10 10	1 31	8 42	0 30	17 22	0 3	0 51	2 16	21 36	0 10	13 18	1 33	36 44	16 4	23 52	23 50	15 10			n.a.
M 7	9 25	10 14	4 58	16 47	2 2	9 56	1 36	8 39	0 26	17 25	0 3	0 48	2 16	21 36	0 10	13 17	1 33	36 45	16 5	23 53	23 50	15 12			n.a.
T 8	9 46	15 47	4 36	17 26	2 4	9 41	1 41	8 35	0 23	17 29	0 3	0 45	2 16	21 36	0 10	13 17	1 33	36 45	16 5	23 53	23 50	15 14			n.a.
W 9	10 8	20 18	3 53	18 2	2 5	9 26	1 46	8 32	0 20	17 33	0 3	0 42	2 16	21 36	0 10	13 16	1 33	36 45	16 5	23 53	23 50	15 16			n.a.
T 10	10 29	23 23	2 55	18 35	2 6	9 10	1 50	8 28	0 17	17 37	0 2	0 39	2 16	21 35	0 10	13 16	1 33	36 46	16 6	23 54	23 51	15 19			n.a.
F 11	10 50	24 48	1 47	19 7	2 7	8 54	1 55	8 24	0 14	17 41	0 2	0 36	2 16	21 35	0 10	13 15	1 33	36 46	16 6	23 54	23 51	15 21			n.a.
S 12	11 11	24 32	0 33	19 37	2 6	8 37	1 59	8 19	0 10	17 44	0 2	0 33	2 16	21 35	0 10	13 15	1 33	36 46	16 6	23 54	23 51	15 23			n.a.
S 13	11 31	22 45	0n40	20 4	2 5	8 20	2 3	8 15	0 7	17 48	0 2	0 30	2 16	21 34	0 10	13 14	1 33	36 47	16 7	23 54	23 51	15 25			n.a.
M14	11 52	19 45	1 48	20 30	2 4	8 2	2 6	8 10	0 4	17 52	0 2	0 27	2 16	21 34	0 10	13 14	1 33	36 47	16 7	23 54	23 51	15 27			n.a.
T 15	12 12	15 51	2 49	20 53	2 1	7 44	2 10	8 4	0 1	17 55	0 2	0 24	2 16	21 34	0 10	13 13	1 33	36 47	16 8	23 54	23 51	15 30			n.a.
W16	12 32	11 20	3 40	21 15	1 58	7 25	2 13	7 59	0s 2	17 59	0 2	0 21	2 16	21 33	0 10	13 13	1 33	36 48	16 8	23 54	23 52	15 32			n.a.
T 17	12 52	6 28	4 20	21 34	1 55	7 6	2 16	7 53	0 4	18 3	0 2	0 18	2 16	21 33	0 10	13 12	1 33	36 48	16 8	23 54	23 52	15 34			n.a.
F 18	13 12	1 26	4 48	21 52	1 51	6 47	2 19	7 47	0 7	18 7	0 1	0 15	2 16	21 32	0 10	13 12	1 33	36 48	16 9	23 54	23 52	15 36			n.a.
S 19	13 32	3n35	5 2	22 7	1 46	6 27	2 22	7 41	0 10	18 10	0 1	0 13	2 16	21 32	0 10	13 11	1 33	36 49	16 9	23 55	23 52	15 38			n.a.
S 20	13 51	8 26	5 3	22 21	1 41	6 7	2 24	7 34	0 13	18 14	0 1	0 10	2 17	21 32	0 10	13 11	1 33	36 49	16 9	23 55	23 52	15 40			n.a.
M21	14 10	12 58	4 51	22 33	1 36	5 46	2 27	7 28	0 16	18 18	0 1	0 7	2 17	21 31	0 10	13 10	1 33	36 49	16 10	23 55	23 52	15 43			n.a.
T 22	14 29	17 0	4 26	22 43	1 29	5 25	2 29	7 21	0 18	18 21	0 1	0 4	2 17	21 31	0 10	13 10	1 33	36 50	16 10	23 56	23 52	15 45			n.a.
W23	14 48	20 22	3 50	22 52	1 23	5 4	2 31	7 13	0 21	18 25	0 1	0 1	2 17	21 31	0 10	13 9	1 33	36 50	16 11	23 56	23 52	15 47			n.a.
T 24	15 7	22 53	3 3	22 59	1 15	4 42	2 33	7 6	0 23	18 29	0 1	0n 1	2 17	21 30	0 10	13 9	1 33	36 51	16 11	23 56	23 53	15 49			n.a.
F 25	15 25	24 24	2 8	23 4	1 8	4 20	2 35	6 58	0 26	18 32	0 1	0 4	2 17	21 30	0 10	13 8	1 33	36 51	16 11	23 56	23 53	15 51			n.a.
S 26	15 43	24 47	1 7	23 8	0 59	3 57	2 37	6 50	0 28	18 36	0 1	0 7	2 17	21 29	0 10	13 8	1 33	36 51	16 12	23 56	23 53	15 53			n.a.
S 27	16 1	23 59	0 2	23 10	0 51	3 35	2 38	6 42	0 31	18 40	0 0	0 10	2 17	21 29	0 10	13 7	1 32	36 52	16 12	23 56	23 53	15 55			n.a.
M28	16 19	21 58	1s 5	23 11	0 41	3 12	2 40	6 34	0 33	18 43	0 0	0 12	2 17	21 28	0 10	13 7	1 32	36 52	16 12	23 56	23 53	15 58			n.a.
T 29	16 36	18 51	2 10	23 11	0 32	2 49	2 41	6 25	0 36	18 47	0 0	0 15	2 17	21 28	0 10	13 6	1 32	36 53	16 13	23 56	23 53	16 0			n.a.
W30	16 53	14 44	3 10	23 9	0 21	2 25	2 42	6 17	0 38	18 50	0 0	0 18	2 18	21 28	0 10	13 6	1 32	36 53	16 13	23 56	23 53	16 2			n.a.
T 31	17n10	9n46	4s 1	23n 6	0n11	2s 1	2s43	6n 8	0s40	18n54	0s 0	0n20	2s18	21s27	0s10	13s 5	1n32	36s53	16s14	23s56	23s53	16n 4			n.a.

Julian Day Number = 762762.5, Delta T = 17h42m06s
Ecliptic obliquity = 23°59'13, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°13'15, Lahiri = -40°06'14 Julian Calendar 1 May 2625 BCE == Greg. Calendar 9 Apr. 2625 BCE

The year -2624 astronomical counting style corresponds to year 2625 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2625 BCE
geocentric

JUNE 2625 BCE (-2624) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	15 13 24	17♉30'48	8♍39	14♊14	2♈ 8	13♍31	23♉ 3	6♈ 6	3°R12	8°R 7	27°R53	3°R30	4♑54	0♉ 5	n.a.	F 1
S 2	15 17 21	18°27'59	22°57	15° 4	3°10	13°50	23°16	6°13	3♐10	8♏ 5	27♑53	3♑26	4°51	0°12	n.a.	S 2
S 3	15 21 17	19°25'11	7♎38	15°52	4°11	14° 9	23°29	6°20	3° 8	8° 3	27°53	3°21	4°48	0°18	n.a.	S 3
M 4	15 25 14	20°22'23	22°39	16°36	5°13	14°29	23°42	6°26	3° 5	8° 2	27°52	3°15	4°45	0°25	n.a.	M 4
T 5	15 29 10	21°19'37	7♏50	17°16	6°15	14°49	23°56	6°33	3° 3	8° 0	27°52	3° 9	4°42	0°32	n.a.	T 5
W 6	15 33 7	22°16'51	23° 1	17°52	7°17	15°10	24° 9	6°39	3° 1	7°59	27°52	3° 3	4°39	0°38	n.a.	W 6
T 7	15 37 3	23°14'06	8♐ 3	18°24	8°20	15°32	24°22	6°45	2°58	7°57	27°51	3° 0	4°35	0°45	n.a.	T 7
F 8	15 41 0	24°11'22	22°46	18°52	9°23	15°54	24°36	6°52	2°56	7°56	27°51	2°58	4°32	0°52	n.a.	F 8
S 9	15 44 57	25° 8'40	7♑ 4	19°16	10°26	16°16	24°49	6°58	2°54	7°54	27°50	2°D57	4°29	0°59	n.a.	S 9
S 10	15 48 53	26° 5'59	20°56	19°35	11°30	16°39	25° 2	7° 4	2°51	7°52	27°50	2°58	4°26	1° 5	n.a.	S 10
M11	15 52 50	27° 3'19	4♒20	19°50	12°33	17° 3	25°16	7°10	2°49	7°51	27°50	3° 0	4°23	1°12	n.a.	M11
T 12	15 56 46	28° 0'41	17°19	20° 0	13°37	17°27	25°29	7°16	2°47	7°49	27°49	3° 1	4°20	1°19	n.a.	T 12
W13	16 0 43	28°58'03	29°57	20°R 4	14°41	17°51	25°42	7°22	2°44	7°48	27°48	3°R 1	4°16	1°25	n.a.	W13
T 14	16 4 39	29°55'28	12♓17	20° 4	15°46	18°16	25°56	7°28	2°42	7°47	27°48	3° 1	4°13	1°32	n.a.	T 14
F 15	16 8 36	0♊52'54	24°24	19°58	16°50	18°41	26° 9	7°34	2°39	7°45	27°47	2°58	4°10	1°39	n.a.	F 15
S 16	16 12 33	1°50'21	6♈21	19°47	17°55	19° 7	26°22	7°39	2°37	7°44	27°47	2°55	4° 7	1°46	n.a.	S 16
S 17	16 16 29	2°47'50	18°14	19°31	19° 0	19°33	26°35	7°45	2°35	7°42	27°46	2°50	4° 4	1°52	n.a.	S 17
M18	16 20 26	3°45'21	0♉ 5	19° 9	20° 6	20° 0	26°49	7°51	2°32	7°41	27°46	2°45	4° 0	1°59	n.a.	M18
T 19	16 24 22	4°42'53	11°57	18°43	21°11	20°27	27° 2	7°56	2°30	7°39	27°45	2°40	3°57	2° 6	n.a.	T 19
W20	16 28 19	5°40'27	23°52	18°11	22°17	20°54	27°15	8° 2	2°27	7°38	27°44	2°36	3°54	2°12	n.a.	W20
T 21	16 32 15	6°38'02	5♊53	17°35	23°23	21°22	27°29	8° 7	2°25	7°37	27°44	2°33	3°51	2°19	n.a.	T 21
F 22	16 36 12	7°35'38	18° 1	16°55	24°29	21°50	27°42	8°13	2°23	7°35	27°43	2°30	3°48	2°26	n.a.	F 22
S 23	16 40 8	8°33'16	0♋17	16°11	25°35	22°19	27°55	8°18	2°20	7°34	27°42	2°D30	3°45	2°33	n.a.	S 23
S 24	16 44 5	9°30'56	12°43	15°24	26°41	22°48	28° 8	8°23	2°18	7°33	27°42	2°30	3°41	2°39	n.a.	S 24
M25	16 48 2	10°28'37	25°22	14°36	27°48	23°17	28°21	8°28	2°15	7°31	27°41	2°31	3°38	2°46	n.a.	M25
T 26	16 51 58	11°26'19	8♌15	13°45	28°55	23°47	28°34	8°33	2°13	7°30	27°40	2°33	3°35	2°53	n.a.	T 26
W27	16 55 55	12°24'02	21°25	12°55	0♉ 2	24°17	28°48	8°38	2°11	7°29	27°39	2°34	3°32	2°59	n.a.	W27
T 28	16 59 51	13°21'47	4♍52	12° 5	1° 9	24°48	29° 1	8°43	2° 8	7°27	27°38	2°35	3°29	3° 6	n.a.	T 28
F 29	17 3 48	14°19'33	18°40	11°16	2°16	25°18	29°14	8°48	2° 6	7°26	27°38	2°R35	3°26	3°13	n.a.	F 29
S 30	17 7 44	15♊17'20	2♎47	10♊30	3♉24	25♍49	29♉27	8♈52	2♐ 4	7♏25	27♑37	2♑34	3♑22	3♉19	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n27	4n11	4s40	23n 2	0s 0	1s37	2s44	5n58	0s42	18n57	0n 0	0n23	2s18	21s27	0s10	13s 5	1n32	36s54	16s14	23s56	23s54	16n 6		n.a.
S 2	17 43	1s46	5 4	22 56	0 11	1 13	2 44	5 49	0 45	19 1	0 0	0 25	2 18	21 26	0 10	13 4	1 32	36 54	16 14	23 56	23 54	16 8		n.a.
S 3	17 59	7 48	5 8	22 50	0 23	0 49	2 45	5 39	0 47	19 5	0 0	0 28	2 18	21 26	0 10	13 4	1 32	36 55	16 15	23 57	23 54	16 10		n.a.
M 4	18 15	13 30	4 51	22 42	0 35	0 24	2 45	5 30	0 49	19 8	0 0	0 30	2 18	21 25	0 10	13 3	1 32	36 55	16 15	23 57	23 54	16 12		n.a.
T 5	18 30	18 26	4 14	22 34	0 48	0n 1	2 45	5 20	0 51	19 12	0 1	0 33	2 18	21 25	0 10	13 3	1 32	36 55	16 15	23 57	23 54	16 14		n.a.
W 6	18 45	22 10	3 20	22 25	1 1	0 26	2 46	5 10	0 53	19 15	0 1	0 35	2 18	21 25	0 10	13 2	1 32	36 56	16 16	23 57	23 54	16 16		n.a.
T 7	19 0	24 18	2 11	22 15	1 14	0 51	2 46	4 59	0 55	19 18	0 1	0 38	2 19	21 24	0 10	13 2	1 32	36 56	16 16	23 57	23 54	16 18		n.a.
F 8	19 15	24 42	0 55	22 4	1 27	1 17	2 45	4 49	0 57	19 22	0 1	0 40	2 19	21 24	0 10	13 1	1 32	36 57	16 16	23 57	23 54	16 21		n.a.
S 9	19 29	23 25	0n22	21 53	1 40	1 42	2 45	4 38	0 59	19 25	0 1	0 42	2 19	21 23	0 10	13 1	1 32	36 57	16 17	23 57	23 55	16 23		n.a.
S 10	19 43	20 44	1 36	21 41	1 54	2 8	2 45	4 27	1 1	19 29	0 1	0 45	2 19	21 23	0 10	13 0	1 32	36 58	16 17	23 57	23 55	16 25		n.a.
M11	19 57	16 59	2 43	21 28	2 7	2 33	2 44	4 16	1 3	19 32	0 1	0 47	2 19	21 22	0 10	13 0	1 32	36 58	16 17	23 57	23 55	16 27		n.a.
T 12	20 10	12 32	3 38	21 15	2 21	2 59	2 44	4 5	1 4	19 35	0 1	0 49	2 19	21 22	0 10	12 59	1 32	36 58	16 18	23 57	23 55	16 29		n.a.
W13	20 23	7 40	4 22	21 2	2 35	3 25	2 43	3 54	1 6	19 39	0 1	0 52	2 19	21 21	0 11	12 59	1 32	36 59	16 18	23 57	23 55	16 31		n.a.
T 14	20 36	2 37	4 52	20 49	2 48	3 51	2 42	3 42	1 8	19 42	0 2	0 54	2 20	21 21	0 11	12 58	1 32	36 59	16 18	23 57	23 55	16 33		n.a.
F 15	20 48	2n26	5 9	20 35	3 1	4 17	2 41	3 31	1 10	19 45	0 2	0 56	2 20	21 20	0 11	12 58	1 32	37 0	16 19	23 57	23 55	16 35		n.a.
S 16	21 0	7 20	5 12	20 22	3 14	4 44	2 40	3 19	1 11	19 49	0 2	0 58	2 20	21 20	0 11	12 57	1 32	37 0	16 19	23 57	23 55	16 37		n.a.
S 17	21 12	11 55	5 1	20 8	3 26	5 10	2 39	3 7	1 13	19 52	0 2	1 0	2 20	21 19	0 11	12 57	1 32	37 1	16 19	23 57	23 55	16 39		n.a.
M18	21 23	16 4	4 38	19 55	3 37	5 36	2 38	2 55	1 15	19 55	0 2	1 3	2 20	21 19	0 11	12 56	1 32	37 1	16 20	23 57	23 55	16 41		n.a.
T 19	21 34	19 36	4 2	19 42	3 48	6 2	2 37	2 42	1 16	19 59	0 2	1 5	2 20	21 18	0 11	12 56	1 32	37 2	16 20	23 58	23 56	16 43		n.a.
W20	21 44	22 20	3 16	19 30	3 58	6 28	2 35	2 30	1 18	20 2	0 2	1 7	2 21	21 18	0 11	12 56	1 32	37 2	16 20	23 58	23 56	16 45		n.a.
T 21	21 55	24 5	2 21	19 18	4 7	6 55	2 34	2 17	1 19	20 5	0 2	1 9	2 21	21 18	0 11	12 55	1 32	37 2	16 21	23 58	23 56	16 47		n.a.
F 22	22 4	24 44	1 19	19 7	4 14	7 21	2 32	2 5	1 21	20 8	0 2	1 11	2 21	21 17	0 11	12 55	1 32	37 3	16 21	23 58	23 56	16 49		n.a.
S 23	22 14	24 11	0 12	18 57	4 20	7 47	2 30	1 52	1 22	20 11	0 3	1 13	2 21	21 17	0 11	12 54	1 32	37 3	16 21	23 58	23 56	16 51		n.a.
S 24	22 23	22 26	0s56	18 47	4 24	8 13	2 29	1 39	1 23	20 14	0 3	1 14	2 21	21 16	0 11	12 54	1 32	37 4	16 22	23 58	23 56	16 53		n.a.
M25	22 32	19 32	2 3	18 39	4 27	8 39	2 27	1 26	1 25	20 18	0 3	1 16	2 22	21 16	0 11	12 54	1 32	37 4	16 22	23 58	23 56	16 55		n.a.
T 26	22 40	15 39	3 5	18 33	4 28	9 5	2 25	1 13	1 26	20 21	0 3	1 18	2 22	21 15	0 11	12 53	1 32	37 5	16 22	23 58	23 56	16 57		n.a.
W27	22 48	10 56	3 58	18 27	4 27	9 31	2 23	0 59	1 28	20 24	0 3	1 20	2 22	21 15	0 11	12 53	1 32	37 5	16 22	23 58	23 56	16 59		n.a.
T 28	22 55	5 37	4 40	18 24	4 24	9 57	2 21	0 46	1 29	20 27	0 3	1 22	2 22	21 14	0 11	12 52	1 32	37 6	16 23	23 58	23 56	17 1		n.a.
F 29	23 2	0s 6	5 7	18 22	4 20	10 22	2 19	0 32	1 30	20 30	0 3	1 24	2 22	21 14	0 11	12 52	1 32	37 6	16 23	23 58	23 56	17 3		n.a.
S 30	23n 9	5s56	5s16	18n22	4s13	10n48	2s16	0n18	1s31	20n33	0n 3	1n25	2s22	21s13	0s11	12s52	1n31	37s 7	16s23	23s58	23s57	17n 5		n.a.

Julian Day Number = 762793.5, Delta T = 17h42m03s
Ecliptic obliquity = 23°59'12, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°13'11, Lahiri = -40°06'10 Julian Calendar 1 June 2625 BCE == Greg. Calendar 10 May 2625 BCE

The year -2624 astronomical counting style corresponds to year 2625 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2625 BCE
geocentric

JULY 2625 BCE (-2624) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 11 41	16♊15'09	17♎12	9°R48	4♉31	26♍21	29♉40	8♈57	2°R 1	7°R24	27°R36	2°R33	3♑19	3♉26	n.a.	S 1
M 2	17 15 37	17°12'59	1♏52	9♊10	5°39	26°53	29°53	9° 2	1♐59	7♏23	27♑35	2♑31	3°16	3°33	n.a.	M 2
T 3	17 19 34	18°10'51	16°42	8°37	6°47	27°25	0♊ 6	9° 6	1°57	7°22	27°34	2°29	3°13	3°40	n.a.	T 3
W 4	17 23 31	19° 8'44	1♐34	8°10	7°55	27°57	0°19	9°10	1°55	7°20	27°33	2°28	3°10	3°46	n.a.	W 4
T 5	17 27 27	20° 6'40	16°21	7°50	9° 3	28°30	0°32	9°15	1°52	7°19	27°32	2°27	3° 6	3°53	n.a.	T 5
F 6	17 31 24	21° 4'37	0♑55	7°38	10°11	29° 2	0°45	9°19	1°50	7°18	27°31	2°D26	3° 3	4° 0	n.a.	F 6
S 7	17 35 20	22° 2'35	15°10	7°D32	11°20	29°36	0°57	9°23	1°48	7°17	27°31	2°27	3° 0	4° 6	n.a.	S 7
S 8	17 39 17	23° 0'36	29° 3	7°35	12°29	0♎ 9	1°10	9°27	1°46	7°16	27°30	2°27	2°57	4°13	n.a.	S 8
M 9	17 43 13	23°58'39	12♒31	7°46	13°37	0°43	1°23	9°31	1°44	7°15	27°29	2°28	2°54	4°20	n.a.	M 9
T 10	17 47 10	24°56'44	25°34	8° 5	14°46	1°17	1°36	9°35	1°41	7°14	27°28	2°29	2°51	4°27	n.a.	T 10
W11	17 51 6	25°54'50	8♓16	8°32	15°55	1°51	1°49	9°39	1°39	7°13	27°27	2°29	2°47	4°33	n.a.	W11
T 12	17 55 3	26°52'59	20°39	9° 8	17° 5	2°25	2° 1	9°42	1°37	7°12	27°26	2°30	2°44	4°40	n.a.	T 12
F 13	17 59 0	27°51'11	2♈47	9°51	18°14	3° 0	2°14	9°46	1°35	7°12	27°25	2°R30	2°41	4°47	n.a.	F 13
S 14	18 2 56	28°49'24	14°45	10°42	19°24	3°35	2°26	9°49	1°33	7°11	27°24	2°30	2°38	4°53	n.a.	S 14
S 15	18 6 53	29°47'40	26°38	11°40	20°33	4°10	2°39	9°53	1°31	7°10	27°23	2°29	2°35	5° 0	n.a.	S 15
M16	18 10 49	0♋45'58	8♉29	12°46	21°43	4°46	2°51	9°56	1°29	7° 9	27°22	2°29	2°32	5° 7	n.a.	M16
T 17	18 14 46	1°44'18	20°23	13°57	22°53	5°22	3° 4	9°59	1°27	7° 8	27°20	2°29	2°28	5°13	n.a.	T 17
W18	18 18 42	2°42'40	2♊23	15°15	24° 3	5°58	3°16	10° 2	1°25	7° 8	27°19	2°D29	2°25	5°20	n.a.	W18
T 19	18 22 39	3°41'05	14°32	16°39	25°13	6°34	3°29	10° 5	1°23	7° 7	27°18	2°29	2°22	5°27	n.a.	T 19
F 20	18 26 35	4°39'32	26°51	18° 7	26°23	7°10	3°41	10° 8	1°21	7° 6	27°17	2°R29	2°19	5°34	n.a.	F 20
S 21	18 30 32	5°38'01	9♋24	19°41	27°33	7°47	3°53	10°11	1°20	7° 5	27°16	2°29	2°16	5°40	n.a.	S 21
S 22	18 34 29	6°36'32	22°10	21°18	28°44	8°24	4° 6	10°13	1°18	7° 5	27°15	2°29	2°12	5°47	n.a.	S 22
M23	18 38 25	7°35'05	5♌ 9	22°58	29°55	9° 1	4°18	10°16	1°16	7° 4	27°14	2°28	2° 9	5°54	n.a.	M23
T 24	18 42 22	8°33'40	18°22	24°42	1♊ 5	9°38	4°30	10°18	1°14	7° 4	27°13	2°28	2° 6	6° 0	n.a.	T 24
W25	18 46 18	9°32'16	1♍49	26°28	2°16	10°15	4°42	10°21	1°12	7° 3	27°12	2°27	2° 3	6° 7	n.a.	W25
T 26	18 50 15	10°30'55	15°29	28°16	3°27	10°53	4°54	10°23	1°11	7° 3	27°10	2°26	2° 0	6°14	n.a.	T 26
F 27	18 54 11	11°29'36	29°21	0♋ 5	4°38	11°31	5° 6	10°25	1° 9	7° 2	27° 9	2°26	1°57	6°20	n.a.	F 27
S 28	18 58 8	12°28'18	13♎25	1°56	5°49	12° 9	5°18	10°27	1° 7	7° 2	27° 8	2°D25	1°53	6°27	n.a.	S 28
S 29	19 2 4	13°27'02	27°38	3°47	7° 0	12°47	5°29	10°29	1° 6	7° 1	27° 7	2°26	1°50	6°34	n.a.	S 29
M30	19 6 1	14°25'49	11♏58	5°39	8°12	13°26	5°41	10°31	1° 4	7° 1	27° 6	2°26	1°47	6°41	n.a.	M30
T 31	19 9 57	15♋24'37	26♏22	7♋32	9♊23	14♎ 4	5♊53	10♈32	1♐ 3	7♏ 1	27♑ 5	2♑27	1♑44	6♉47	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	23n15	11s35	5s 6	18n23	4s 5	11n13	2s14	0n 5	1s33	20n36	0n 3	1n27	2s23	21s13	0s11	12s51	1n31	37s 7	16s23	23s58	23s57	17n 7			n.a.
M 2	23 21	16 41	4 35	18 27	3 55	11 39	2 12	0s 9	1 34	20 39	0 4	1 29	2 23	21 12	0 11	12 51	1 31	37 7	16 24	23 58	23 57	17 9			n.a.
T 3	23 27	20 49	3 47	18 34	3 44	12 4	2 9	0 23	1 35	20 42	0 4	1 30	2 23	21 12	0 11	12 51	1 31	37 8	16 24	23 58	23 57	17 11			n.a.
W 4	23 32	23 36	2 43	18 42	3 31	12 28	2 7	0 38	1 36	20 45	0 4	1 32	2 23	21 11	0 11	12 50	1 31	37 8	16 24	23 58	23 57	17 13			n.a.
T 5	23 36	24 44	1 28	18 52	3 18	12 53	2 4	0 52	1 37	20 47	0 4	1 33	2 23	21 11	0 11	12 50	1 31	37 9	16 24	23 58	23 57	17 15			n.a.
F 6	23 41	24 7	0 8	19 4	3 3	13 18	2 1	1 6	1 38	20 50	0 4	1 35	2 24	21 11	0 11	12 50	1 31	37 9	16 25	23 58	23 57	17 17			n.a.
S 7	23 44	21 57	1n10	19 19	2 47	13 42	1 59	1 21	1 39	20 53	0 4	1 36	2 24	21 10	0 11	12 49	1 31	37 10	16 25	23 58	23 57	17 18			n.a.
S 8	23 48	18 30	2 22	19 35	2 31	14 6	1 56	1 35	1 40	20 56	0 4	1 38	2 24	21 10	0 11	12 49	1 31	37 10	16 25	23 58	23 57	17 20			n.a.
M 9	23 51	14 10	3 24	19 53	2 15	14 29	1 53	1 50	1 41	20 59	0 4	1 39	2 24	21 9	0 11	12 49	1 31	37 11	16 25	23 58	23 57	17 22			n.a.
T 10	23 53	9 19	4 14	20 13	1 58	14 53	1 50	2 4	1 42	21 2	0 4	1 40	2 25	21 9	0 11	12 49	1 31	37 11	16 26	23 58	23 57	17 24			n.a.
W11	23 55	4 12	4 49	20 34	1 41	15 16	1 47	2 19	1 43	21 4	0 5	1 42	2 25	21 8	0 11	12 48	1 31	37 11	16 26	23 58	23 57	17 26			n.a.
T 12	23 57	0n57	5 10	20 56	1 25	15 39	1 45	2 34	1 44	21 7	0 5	1 43	2 25	21 8	0 11	12 48	1 31	37 12	16 26	23 58	23 57	17 28			n.a.
F 13	23 58	5 58	5 17	21 19	1 8	16 2	1 42	2 49	1 45	21 10	0 5	1 44	2 25	21 7	0 11	12 48	1 31	37 12	16 26	23 58	23 58	17 30			n.a.
S 14	23 59	10 41	5 10	21 42	0 52	16 24	1 39	3 4	1 46	21 12	0 5	1 45	2 25	21 7	0 11	12 48	1 31	37 13	16 26	23 58	23 58	17 32			n.a.
S 15	23 59	14 59	4 50	22 6	0 36	16 46	1 36	3 19	1 47	21 15	0 5	1 46	2 26	21 7	0 11	12 47	1 31	37 13	16 27	23 58	23 58	17 34			n.a.
M16	23 59	18 41	4 17	22 30	0 21	17 7	1 32	3 34	1 47	21 18	0 5	1 48	2 26	21 6	0 11	12 47	1 31	37 14	16 27	23 58	23 58	17 36			n.a.
T 17	23 58	21 40	3 33	22 53	0 7	17 29	1 29	3 49	1 48	21 20	0 5	1 49	2 26	21 6	0 11	12 47	1 31	37 14	16 27	23 58	23 58	17 38			n.a.
W18	23 57	23 43	2 39	23 16	0n 7	17 49	1 26	4 5	1 49	21 23	0 5	1 50	2 26	21 5	0 11	12 47	1 31	37 14	16 27	23 58	23 58	17 39			n.a.
T 19	23 56	24 41	1 38	23 38	0 20	18 10	1 23	4 20	1 50	21 25	0 6	1 51	2 27	21 5	0 11	12 47	1 31	37 15	16 27	23 58	23 58	17 41			n.a.
F 20	23 54	24 28	0 31	23 59	0 32	18 30	1 20	4 35	1 50	21 28	0 6	1 52	2 27	21 5	0 11	12 46	1 31	37 15	16 28	23 58	23 58	17 43			n.a.
S 21	23 52	23 1	0s38	24 18	0 44	18 49	1 17	4 51	1 51	21 30	0 6	1 52	2 27	21 4	0 11	12 46	1 30	37 16	16 28	23 58	23 58	17 45			n.a.
S 22	23 49	20 21	1 47	24 35	0 54	19 8	1 13	5 6	1 52	21 33	0 6	1 53	2 27	21 4	0 11	12 46	1 30	37 16	16 28	23 58	23 58	17 47			n.a.
M23	23 46	16 39	2 51	24 51	1 3	19 27	1 10	5 22	1 52	21 35	0 6	1 54	2 28	21 4	0 11	12 46	1 30	37 16	16 28	23 58	23 58	17 49			n.a.
T 24	23 42	12 4	3 48	25 5	1 12	19 45	1 7	5 38	1 53	21 38	0 6	1 55	2 28	21 3	0 11	12 46	1 30	37 17	16 28	23 58	23 58	17 51			n.a.
W25	23 38	6 50	4 33	25 16	1 20	20 3	1 4	5 53	1 54	21 40	0 6	1 56	2 28	21 3	0 11	12 46	1 30	37 17	16 28	23 58	23 58	17 52			n.a.
T 26	23 33	1 12	5 3	25 25	1 26	20 20	1 0	6 9	1 54	21 42	0 6	1 56	2 28	21 2	0 11	12 46	1 30	37 18	16 28	23 58	23 58	17 54			n.a.
F 27	23 28	4s33	5 16	25 31	1 32	20 37	0 57	6 25	1 55	21 45	0 7	1 57	2 28	21 2	0 11	12 45	1 30	37 18	16 28	23 58	23 58	17 56			n.a.
S 28	23 23	10 10	5 11	25 35	1 37	20 53	0 54	6 40	1 55	21 47	0 7	1 57	2 29	21 2	0 11	12 45	1 30	37 18	16 29	23 58	23 58	17 58			n.a.
S 29	23 17	15 18	4 47	25 37	1 41	21 9	0 50	6 56	1 56	21 49	0 7	1 58	2 29	21 1	0 11	12 45	1 30	37 19	16 29	23 58	23 58	18 0			n.a.
M30	23 11	19 38	4 5	25 36	1 44	21 24	0 47	7 12	1 56	21 51	0 7	1 58	2 29	21 1	0 11	12 45	1 30	37 19	16 29	23 58	23 58	18 2			n.a.
T 31	23n 4	22s48	3s 7	25n33	1n47	21n39	0s44	7s28	1s57	21n54	0n 7	1n59	2s29	21s 1	0s11	12s45	1n30	37s19	16s29	23s58	23s58	18n 3			n.a.

Julian Day Number = 762823.5, Delta T = 17h42m01s
Ecliptic obliquity = 23°59'12, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°13'07, Lahiri = -40°06'06 Julian Calendar 1 July 2625 BCE == Greg. Calendar 9 June 2625 BCE

The year -2624 astronomical counting style corresponds to year 2625 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2625 BCE
geocentric

AUGUST 2625 BCE (-2624) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	19 13 54	16♋23'27	10♐48	9♋24	10♊34	14♎43	6♊ 4	10♈34	1°R 1	7°R 0	27°R 3	2♑28	1♑41	6♉54	n.a.	W 1
T 2	19 17 51	17°22'19	25° 9	11°16	11°46	15°22	6°16	10°35	1♐ 0	7♏ 0	27♑ 2	2°29	1°38	7° 1	n.a.	T 2
F 3	19 21 47	18°21'13	9♑21	13° 8	12°58	16° 1	6°27	10°37	0°59	7° 0	27° 1	2°R29	1°34	7° 7	n.a.	F 3
S 4	19 25 44	19°20'10	23°21	15° 0	14°10	16°40	6°39	10°38	0°57	6°59	27° 0	2°28	1°31	7°14	n.a.	S 4
S 5	19 29 40	20°19'08	7♒ 3	16°51	15°22	17°19	6°50	10°39	0°56	6°59	26°59	2°26	1°28	7°21	n.a.	S 5
M 6	19 33 37	21°18'09	20°26	18°41	16°34	17°59	7° 1	10°40	0°55	6°59	26°57	2°24	1°25	7°27	n.a.	M 6
T 7	19 37 33	22°17'12	3♓29	20°31	17°46	18°38	7°12	10°41	0°53	6°59	26°56	2°21	1°22	7°34	n.a.	T 7
W 8	19 41 30	23°16'18	16°12	22°19	18°58	19°18	7°23	10°42	0°52	6°59	26°55	2°18	1°18	7°41	n.a.	W 8
T 9	19 45 26	24°15'26	28°36	24° 8	20°10	19°58	7°34	10°43	0°51	6°59	26°54	2°15	1°15	7°48	n.a.	T 9
F 10	19 49 23	25°14'36	10♈46	25°55	21°23	20°38	7°45	10°43	0°50	6°D59	26°53	2°14	1°12	7°54	n.a.	F 10
S 11	19 53 19	26°13'49	22°45	27°41	22°35	21°18	7°56	10°44	0°49	6°59	26°51	2°D13	1° 9	8° 1	n.a.	S 11
S 12	19 57 16	27°13'05	4♉37	29°27	23°48	21°59	8° 7	10°44	0°48	6°59	26°50	2°13	1° 6	8° 8	n.a.	S 12
M13	20 1 12	28°12'23	16°29	1♌12	25° 0	22°39	8°18	10°44	0°47	6°59	26°49	2°14	1° 3	8°14	n.a.	M13
T 14	20 5 9	29°11'44	28°23	2°55	26°13	23°20	8°28	10°45	0°46	6°59	26°48	2°16	0°59	8°21	n.a.	T 14
W15	20 9 6	0♌11'07	10♊26	4°39	27°26	24° 1	8°39	10°R45	0°45	6°59	26°47	2°17	0°56	8°28	n.a.	W15
T 16	20 13 2	1°10'32	22°41	6°21	28°39	24°42	8°49	10°45	0°44	6°59	26°45	2°19	0°53	8°34	n.a.	T 16
F 17	20 16 59	2°10'00	5♋11	8° 2	29°52	25°23	8°59	10°44	0°44	7° 0	26°44	2°R19	0°50	8°41	n.a.	F 17
S 18	20 20 55	3° 9'31	17°59	9°43	1♋ 5	26° 4	9°10	10°44	0°43	7° 0	26°43	2°18	0°47	8°48	n.a.	S 18
S 19	20 24 52	4° 9'04	1♌ 5	11°23	2°18	26°45	9°20	10°44	0°42	7° 0	26°42	2°15	0°44	8°55	n.a.	S 19
M20	20 28 48	5° 8'38	14°29	13° 2	3°31	27°26	9°30	10°43	0°42	7° 0	26°41	2°11	0°40	9° 1	n.a.	M20
T 21	20 32 45	6° 8'15	28° 9	14°40	4°45	28° 8	9°40	10°42	0°41	7° 1	26°39	2° 6	0°37	9° 8	n.a.	T 21
W22	20 36 41	7° 7'54	12♍ 3	16°18	5°58	28°49	9°49	10°42	0°41	7° 1	26°38	2° 0	0°34	9°15	n.a.	W22
T 23	20 40 38	8° 7'36	26° 6	17°54	7°11	29°31	9°59	10°41	0°40	7° 1	26°37	1°55	0°31	9°21	n.a.	T 23
F 24	20 44 34	9° 7'19	10♎14	19°30	8°25	0♏13	10° 9	10°40	0°40	7° 2	26°36	1°51	0°28	9°28	n.a.	F 24
S 25	20 48 31	10° 7'04	24°26	21° 6	9°39	0°55	10°18	10°39	0°39	7° 2	26°35	1°48	0°24	9°35	n.a.	S 25
S 26	20 52 28	11° 6'51	8♏37	22°41	10°52	1°37	10°28	10°37	0°39	7° 3	26°33	1°D47	0°21	9°41	n.a.	S 26
M27	20 56 24	12° 6'39	22°45	24°15	12° 6	2°19	10°37	10°36	0°39	7° 3	26°32	1°47	0°18	9°48	n.a.	M27
T 28	21 0 21	13° 6'30	6♐50	25°48	13°20	3° 1	10°46	10°35	0°38	7° 4	26°31	1°48	0°15	9°55	n.a.	T 28
W29	21 4 17	14° 6'23	20°50	27°21	14°34	3°43	10°55	10°33	0°38	7° 5	26°30	1°50	0°12	10° 1	n.a.	W29
T 30	21 8 14	15° 6'17	4♑44	28°53	15°47	4°26	11° 4	10°31	0°38	7° 5	26°29	1°R50	0° 9	10° 8	n.a.	T 30
F 31	21 12 10	16♌ 6'14	18♑29	0♍24	17♋ 1	5♏ 8	11♊13	10♈30	0♐38	7♏ 6	26♑28	1♑49	0♑ 5	10♉15	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	22n57	24s30	1s57	25n27	1n49	21n53	0s40	7s43	1s57	21n56	0n 7	1n59	2s30	21s 0	0s11	12s45	1n30	37s20	16s29	23s58	23s59	18n 5			n.a.
T 2	22 50	24 34	0 40	25 19	1 50	22 6	0 37	7 59	1 58	21 58	0 7	2 0	2 30	21 0	0 11	12 45	1 30	37 20	16 29	23 58	23 59	18 7			n.a.
F 3	22 42	23 1	0n38	25 9	1 50	22 19	0 34	8 15	1 58	22 0	0 7	2 0	2 30	21 0	0 11	12 45	1 30	37 20	16 29	23 58	23 59	18 9			n.a.
S 4	22 33	20 4	1 53	24 56	1 50	22 31	0 30	8 31	1 59	22 2	0 8	2 0	2 30	21 0	0 11	12 45	1 30	37 21	16 29	23 58	23 59	18 11			n.a.
S 5	22 25	16 2	2 59	24 42	1 49	22 43	0 27	8 47	1 59	22 4	0 8	2 1	2 31	20 59	0 11	12 45	1 30	37 21	16 29	23 58	23 59	18 12			n.a.
M 6	22 15	11 18	3 55	24 26	1 48	22 54	0 24	9 2	1 59	22 6	0 8	2 1	2 31	20 59	0 11	12 45	1 30	37 21	16 29	23 58	23 59	18 14			n.a.
T 7	22 6	6 11	4 36	24 8	1 46	23 4	0 20	9 18	2 0	22 8	0 8	2 1	2 31	20 59	0 11	12 45	1 29	37 22	16 29	23 58	23 59	18 16			n.a.
W 8	21 56	0 56	5 2	23 48	1 44	23 14	0 17	9 34	2 0	22 10	0 8	2 1	2 31	20 59	0 11	12 45	1 29	37 22	16 29	23 58	23 59	18 18			n.a.
T 9	21 45	4n13	5 14	23 26	1 41	23 23	0 14	9 50	2 0	22 12	0 8	2 1	2 32	20 58	0 11	12 45	1 29	37 22	16 29	23 58	23 59	18 19			n.a.
F 10	21 34	9 6	5 11	23 3	1 38	23 31	0 11	10 6	2 1	22 14	0 8	2 1	2 32	20 58	0 11	12 45	1 29	37 23	16 29	23 58	23 59	18 21			n.a.
S 11	21 23	13 35	4 55	22 39	1 35	23 39	0 7	10 21	2 1	22 16	0 8	2 1	2 32	20 58	0 11	12 45	1 29	37 23	16 30	23 58	23 59	18 23			n.a.
S 12	21 12	17 31	4 26	22 13	1 31	23 46	0 4	10 37	2 1	22 18	0 9	2 1	2 32	20 58	0 11	12 45	1 29	37 23	16 30	23 58	23 59	18 25			n.a.
M13	20 59	20 44	3 46	21 46	1 27	23 52	0 1	10 53	2 1	22 20	0 9	2 1	2 33	20 57	0 11	12 45	1 29	37 23	16 30	23 58	23 59	18 26			n.a.
T 14	20 47	23 6	2 56	21 17	1 22	23 58	0n 2	11 9	2 2	22 22	0 9	2 1	2 33	20 57	0 11	12 45	1 29	37 24	16 30	23 58	23 59	18 28			n.a.
W15	20 34	24 27	1 57	20 48	1 18	24 3	0 5	11 24	2 2	22 24	0 9	2 0	2 33	20 57	0 11	12 45	1 29	37 24	16 30	23 58	23 59	18 30			n.a.
T 16	20 21	24 39	0 53	20 17	1 13	24 7	0 8	11 40	2 2	22 26	0 9	2 0	2 33	20 57	0 11	12 46	1 29	37 24	16 30	23 58	23 59	18 32			n.a.
F 17	20 8	23 37	0s16	19 46	1 8	24 11	0 11	11 55	2 2	22 27	0 9	2 0	2 34	20 57	0 11	12 46	1 29	37 24	16 29	23 58	23 59	18 33			n.a.
S 18	19 54	21 21	1 25	19 13	1 2	24 13	0 14	12 11	2 2	22 29	0 9	2 0	2 34	20 57	0 11	12 46	1 29	37 25	16 29	23 58	23 59	18 35			n.a.
S 19	19 39	17 55	2 31	18 40	0 57	24 15	0 17	12 26	2 3	22 31	0 10	1 59	2 34	20 56	0 11	12 46	1 29	37 25	16 29	23 58	23 59	18 37			n.a.
M20	19 25	13 31	3 30	18 6	0 51	24 17	0 20	12 42	2 3	22 32	0 10	1 59	2 34	20 56	0 11	12 46	1 29	37 25	16 29	23 58	23 59	18 39			n.a.
T 21	19 10	8 21	4 18	17 31	0 45	24 17	0 23	12 57	2 3	22 34	0 10	1 58	2 34	20 56	0 11	12 46	1 29	37 25	16 29	23 58	23 59	18 40			n.a.
W22	18 55	2 43	4 52	16 56	0 39	24 17	0 26	13 13	2 3	22 36	0 10	1 58	2 35	20 56	0 11	12 47	1 29	37 26	16 29	23 58	23 59	18 42			n.a.
T 23	18 39	3s 7	5 9	16 20	0 33	24 16	0 29	13 28	2 3	22 37	0 10	1 57	2 35	20 56	0 11	12 47	1 29	37 26	16 29	23 58	23 59	18 44			n.a.
F 24	18 23	8 50	5 7	15 43	0 26	24 14	0 32	13 43	2 3	22 39	0 10	1 57	2 35	20 56	0 11	12 47	1 28	37 26	16 29	23 58	23 59	18 45			n.a.
S 25	18 7	14 6	4 47	15 6	0 20	24 12	0 34	13 58	2 3	22 41	0 10	1 56	2 35	20 56	0 11	12 47	1 28	37 26	16 29	23 58	23 59	18 47			n.a.
S 26	17 50	18 37	4 9	14 29	0 13	24 9	0 37	14 13	2 3	22 42	0 11	1 55	2 36	20 56	0 11	12 47	1 28	37 26	16 29	23 58	23 59	18 49			n.a.
M27	17 33	22 2	3 16	13 51	0 6	24 5	0 40	14 28	2 3	22 44	0 11	1 55	2 36	20 56	0 11	12 48	1 28	37 27	16 29	23 58	23 59	18 50			n.a.
T 28	17 16	24 6	2 11	13 12	0s 0	24 0	0 42	14 43	2 3	22 45	0 11	1 54	2 36	20 56	0 11	12 48	1 28	37 27	16 29	23 58	23 59	18 52			n.a.
W29	16 58	24 39	0 59	12 34	0 7	23 55	0 45	14 58	2 3	22 46	0 11	1 53	2 36	20 56	0 11	12 48	1 28	37 27	16 29	23 58	23 59	18 54			n.a.
T 30	16 40	23 38	0n16	11 55	0 14	23 49	0 47	15 13	2 3	22 48	0 11	1 52	2 36	20 56	0 11	12 48	1 28	37 27	16 29	23 58	23 59	18 55			n.a.
F 31	16n22	21s13	1n29	11n16	0s21	23n42	0n50	15s27	2s 3	22n49	0n11	1n51	2s37	20s56	0s11	12s49	1n28	37s27	16s29	23s58	23s59	18n57			n.a.

Julian Day Number = 762854.5, Delta T = 17h41m58s
Ecliptic obliquity = 23°59'11, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°13'02, Lahiri = -40°06'02 Julian Calendar 1 Aug. 2625 BCE == Greg. Calendar 10 July 2625 BCE

The year -2624 astronomical counting style corresponds to year 2625 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2625 BCE
geocentric

SEPTEMBER 2625 BCE (-2624) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 16 7	17♌ 6'12	2♒ 4	1♍55	18♋15	5♏51	11♊21	10°R28	0°D38	7♏ 7	26°R27	1°R45	0♑ 2	10♉22	n.a.	S 1
S 2	21 20 3	18° 6'12	15°27	3°25	19°30	6°33	11°30	10♈26	0♐38	7° 7	26♑26	1♑40	29♐59	10°28	n.a.	S 2
M 3	21 24 0	19° 6'15	28°36	4°55	20°44	7°16	11°38	10°24	0°38	7° 8	26°24	1°32	29°56	10°35	n.a.	M 3
T 4	21 27 56	20° 6'19	11♓29	6°24	21°58	7°59	11°47	10°22	0°38	7° 9	26°23	1°23	29°53	10°42	n.a.	T 4
W 5	21 31 53	21° 6'26	24° 7	7°52	23°12	8°41	11°55	10°19	0°38	7°10	26°22	1°14	29°49	10°48	n.a.	W 5
T 6	21 35 50	22° 6'35	6♈29	9°20	24°27	9°24	12° 3	10°17	0°39	7°11	26°21	1° 5	29°46	10°55	n.a.	T 6
F 7	21 39 46	23° 6'46	18°37	10°47	25°41	10° 7	12°11	10°14	0°39	7°12	26°20	0°58	29°43	11° 2	n.a.	F 7
S 8	21 43 43	24° 6'59	0♉35	12°13	26°55	10°50	12°19	10°12	0°39	7°12	26°19	0°53	29°40	11° 8	n.a.	S 8
S 9	21 47 39	25° 7'15	12°27	13°39	28°10	11°34	12°26	10° 9	0°40	7°13	26°18	0°50	29°37	11°15	n.a.	S 9
M10	21 51 36	26° 7'33	24°17	15° 4	29°24	12°17	12°34	10° 6	0°40	7°14	26°17	0°D49	29°34	11°22	n.a.	M10
T 11	21 55 32	27° 7'53	6♊10	16°28	0♌39	13° 0	12°41	10° 3	0°41	7°15	26°16	0°49	29°30	11°28	n.a.	T 11
W12	21 59 29	28° 8'15	18°12	17°51	1°54	13°43	12°48	10° 1	0°41	7°17	26°15	0°50	29°27	11°35	n.a.	W12
T 13	22 3 25	29° 8'40	0♋27	19°13	3° 8	14°27	12°55	9°57	0°42	7°18	26°14	0°R51	29°24	11°42	n.a.	T 13
F 14	22 7 22	0♍ 9'07	13° 2	20°35	4°23	15°10	13° 2	9°54	0°42	7°19	26°13	0°50	29°21	11°49	n.a.	F 14
S 15	22 11 18	1° 9'35	25°58	21°55	5°38	15°54	13° 9	9°51	0°43	7°20	26°12	0°47	29°18	11°55	n.a.	S 15
S 16	22 15 15	2°10'06	9♌19	23°14	6°53	16°37	13°16	9°48	0°44	7°21	26°11	0°41	29°15	12° 2	n.a.	S 16
M17	22 19 12	3°10'39	23° 3	24°32	8° 8	17°21	13°22	9°44	0°45	7°22	26°10	0°33	29°11	12° 9	n.a.	M17
T 18	22 23 8	4°11'13	7♍ 9	25°49	9°23	18° 4	13°29	9°41	0°45	7°23	26° 9	0°23	29° 8	12°15	n.a.	T 18
W19	22 27 5	5°11'50	21°31	27° 4	10°38	18°48	13°35	9°37	0°46	7°25	26° 8	0°13	29° 5	12°22	n.a.	W19
T 20	22 31 1	6°12'27	6♎ 3	28°17	11°53	19°32	13°41	9°33	0°47	7°26	26° 7	0° 2	29° 2	12°29	n.a.	T 20
F 21	22 34 58	7°13'07	20°38	29°29	13° 8	20°16	13°47	9°30	0°48	7°27	26° 7	29♐53	28°59	12°35	n.a.	F 21
S 22	22 38 54	8°13'48	5♏ 9	0♎38	14°23	21° 0	13°53	9°26	0°49	7°29	26° 6	29°47	28°55	12°42	n.a.	S 22
S 23	22 42 51	9°14'30	19°32	1°45	15°38	21°43	13°58	9°22	0°50	7°30	26° 5	29°43	28°52	12°49	n.a.	S 23
M24	22 46 47	10°15'14	3♐43	2°50	16°53	22°27	14° 4	9°18	0°52	7°32	26° 4	29°41	28°49	12°55	n.a.	M24
T 25	22 50 44	11°15'59	17°40	3°51	18° 8	23°11	14° 9	9°14	0°53	7°33	26° 3	29°D41	28°46	13° 2	n.a.	T 25
W26	22 54 40	12°16'46	1♑25	4°49	19°23	23°55	14°14	9°10	0°54	7°34	26° 2	29°R42	28°43	13° 9	n.a.	W26
T 27	22 58 37	13°17'34	14°58	5°43	20°38	24°40	14°19	9° 6	0°55	7°36	26° 2	29°41	28°40	13°15	n.a.	T 27
F 28	23 2 34	14°18'23	28°20	6°32	21°54	25°24	14°24	9° 1	0°57	7°37	26° 1	29°38	28°36	13°22	n.a.	F 28
S 29	23 6 30	15°19'13	11♒30	7°17	23° 9	26° 8	14°28	8°57	0°58	7°39	26° 0	29°32	28°33	13°29	n.a.	S 29
S 30	23 10 27	16♍20'04	24♒30	7♎57	24♌24	26♏52	14♊32	8♈53	0♐59	7♏41	25♑59	29♐23	28♐30	13♉36	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16n 4	17s37	2n36	10n36	0s28	23n34	0n52	15s42	2s 3	22n51	0n11	1n50	2s37	20s56	0s11	12s49	1n28	37s27	16s28	23s58	23s59	18n59		n.a.
S 2	15 45	13 11	3 33	9 57	0 34	23 26	0 54	15 56	2 3	22 52	0 12	1 49	2 37	20 56	0 11	12 49	1 28	37 27	16 28	23 59	23 59	19 0		n.a.
M 3	15 26	8 12	4 18	9 17	0 41	23 17	0 57	16 11	2 3	22 53	0 12	1 48	2 37	20 56	0 11	12 50	1 28	37 28	16 28	23 59	23 59	19 2		n.a.
T 4	15 7	2 59	4 49	8 37	0 48	23 7	0 59	16 25	2 3	22 55	0 12	1 47	2 37	20 56	0 11	12 50	1 28	37 28	16 28	23 59	23 59	19 4		n.a.
W 5	14 47	2n15	5 4	7 58	0 55	22 56	1 1	16 39	2 3	22 56	0 12	1 46	2 38	20 56	0 11	12 50	1 28	37 28	16 28	23 59	23 59	19 5		n.a.
T 6	14 27	7 17	5 5	7 18	1 2	22 45	1 3	16 53	2 2	22 57	0 12	1 45	2 38	20 56	0 11	12 51	1 28	37 28	16 28	23 59	23 59	19 7		n.a.
F 7	14 7	11 56	4 52	6 38	1 9	22 33	1 5	17 7	2 2	22 58	0 12	1 44	2 38	20 56	0 11	12 51	1 28	37 28	16 28	23 59	23 59	19 8		n.a.
S 8	13 47	16 5	4 27	5 59	1 15	22 21	1 7	17 21	2 2	23 0	0 13	1 43	2 38	20 56	0 11	12 51	1 28	37 28	16 27	23 59	23 59	19 10		n.a.
S 9	13 27	19 34	3 50	5 19	1 22	22 7	1 9	17 34	2 2	23 1	0 13	1 41	2 38	20 56	0 11	12 52	1 28	37 28	16 27	23 59	23 59	19 12		n.a.
M10	13 6	22 13	3 3	4 40	1 28	21 53	1 11	17 48	2 2	23 2	0 13	1 40	2 39	20 56	0 11	12 52	1 27	37 28	16 27	23 59	23 59	19 13		n.a.
T 11	12 45	23 56	2 8	4 1	1 35	21 39	1 12	18 1	2 2	23 3	0 13	1 39	2 39	20 56	0 11	12 52	1 27	37 28	16 27	23 59	23 59	19 15		n.a.
W12	12 23	24 34	1 7	3 22	1 41	21 23	1 14	18 15	2 1	23 4	0 13	1 37	2 39	20 56	0 11	12 53	1 27	37 28	16 27	23 59	23 59	19 16		n.a.
T 13	12 2	24 1	0 2	2 43	1 47	21 7	1 16	18 28	2 1	23 5	0 13	1 36	2 39	20 56	0 11	12 53	1 27	37 28	16 27	23 59	23 59	19 18		n.a.
F 14	11 40	22 15	1s 5	2 5	1 53	20 51	1 17	18 41	2 1	23 6	0 14	1 35	2 39	20 56	0 11	12 54	1 27	37 28	16 26	23 59	23 59	19 20		n.a.
S 15	11 18	19 18	2 10	1 28	1 59	20 34	1 19	18 54	2 1	23 7	0 14	1 33	2 39	20 57	0 11	12 54	1 27	37 28	16 26	23 59	23 59	19 21		n.a.
S 16	10 56	15 17	3 10	0 51	2 5	20 16	1 20	19 6	2 0	23 8	0 14	1 32	2 40	20 57	0 11	12 55	1 27	37 28	16 26	23 59	23 59	19 23		n.a.
M17	10 34	10 21	4 1	0 14	2 10	19 57	1 21	19 19	2 0	23 9	0 14	1 30	2 40	20 57	0 11	12 55	1 27	37 28	16 26	23 59	23 59	19 24		n.a.
T 18	10 12	4 47	4 39	0s21	2 15	19 38	1 23	19 31	2 0	23 10	0 14	1 29	2 40	20 57	0 11	12 55	1 27	37 28	16 26	23 59	23 59	19 26		n.a.
W19	9 49	1s 8	4 59	0 56	2 20	19 19	1 24	19 43	2 0	23 11	0 14	1 27	2 40	20 57	0 11	12 56	1 27	37 28	16 25	23 59	23 59	19 27		n.a.
T 20	9 26	7 2	5 1	1 30	2 24	18 58	1 25	19 55	1 59	23 12	0 15	1 25	2 40	20 58	0 11	12 56	1 27	37 28	16 25	23 59	23 59	19 29		n.a.
F 21	9 3	12 35	4 43	2 3	2 28	18 38	1 26	20 7	1 59	23 13	0 15	1 24	2 40	20 58	0 11	12 57	1 27	37 28	16 25	23 59	23 59	19 31		n.a.
S 22	8 40	17 24	4 7	2 34	2 32	18 16	1 27	20 19	1 59	23 14	0 15	1 22	2 40	20 58	0 11	12 57	1 27	37 28	16 25	23 59	23 59	19 32		n.a.
S 23	8 17	21 9	3 16	3 5	2 35	17 55	1 28	20 31	1 58	23 15	0 15	1 21	2 41	20 58	0 11	12 58	1 27	37 28	16 24	23 59	23 59	19 34		n.a.
M24	7 54	23 33	2 13	3 33	2 38	17 32	1 29	20 42	1 58	23 16	0 15	1 19	2 41	20 58	0 11	12 58	1 27	37 28	16 24	23 59	23 59	19 35		n.a.
T 25	7 30	24 27	1 3	4 0	2 40	17 9	1 29	20 53	1 58	23 17	0 15	1 17	2 41	20 59	0 11	12 59	1 27	37 28	16 24	23 59	23 59	19 37		n.a.
W26	7 6	23 50	0n 9	4 25	2 42	16 46	1 30	21 4	1 57	23 17	0 16	1 15	2 41	20 59	0 11	12 59	1 27	37 28	16 24	23 59	23 59	19 38		n.a.
T 27	6 43	21 48	1 20	4 48	2 43	16 22	1 31	21 15	1 57	23 18	0 16	1 14	2 41	20 59	0 11	13 0	1 27	37 28	16 23	23 59	23 59	19 40		n.a.
F 28	6 19	18 36	2 25	5 8	2 43	15 58	1 31	21 26	1 56	23 19	0 16	1 12	2 41	21 0	0 11	13 1	1 27	37 28	16 23	23 59	23 59	19 41		n.a.
S 29	5 55	14 30	3 22	5 25	2 42	15 33	1 32	21 36	1 56	23 20	0 16	1 10	2 41	21 0	0 11	13 1	1 26	37 28	16 23	23 59	23 59	19 43		n.a.
S 30	5n31	9s47	4n 7	5s40	2s40	15n 8	1n32	21s46	1s56	23n20	0n16	1n 8	2s41	21s 0	0s11	13s 2	1n26	37s27	16s23	23s59	23s59	19n44		n.a.

Julian Day Number = 762885.5, Delta T = 17h41m56s
Ecliptic obliquity = 23°59'11, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°12'58, Lahiri = -40°05'58 Julian Calendar 1 Sept. 2625 BCE == Greg. Calendar 10 Aug. 2625 BCE

The year -2624 astronomical counting style corresponds to year 2625 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2625 BCE
geocentric

OCTOBER 2625 BCE (-2624) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	23 14 23	17♍20'57	7♓19	8♎30	25♌39	27♏36	14♊37	8°R48	1♐ 1	7♏42	25°R59	29°R11	28♐27	13♉42	n.a.	M 1
T 2	23 18 20	18°21'51	19°57	8°56	26°55	28°20	14°41	8♈44	1° 2	7°44	25♉58	28♐57	28°24	13°49	n.a.	T 2
W 3	23 22 16	19°22'47	2♈23	9°14	28°10	29° 5	14°45	8°39	1° 4	7°45	25°57	28°43	28°21	13°56	n.a.	W 3
T 4	23 26 13	20°23'43	14°38	9°24	29°25	29°49	14°48	8°35	1° 6	7°47	25°57	28°30	28°17	14° 2	n.a.	T 4
F 5	23 30 9	21°24'42	26°41	9°R25	0♍41	0♐33	14°52	8°30	1° 7	7°49	25°56	28°18	28°14	14° 9	n.a.	F 5
S 6	23 34 6	22°25'42	8♉37	9°16	1°56	1°17	14°55	8°25	1° 9	7°50	25°56	28° 8	28°11	14°16	n.a.	S 6
S 7	23 38 3	23°26'43	20°26	8°57	3°12	2° 2	14°58	8°20	1°11	7°52	25°55	28° 1	28° 8	14°22	n.a.	S 7
M 8	23 41 59	24°27'46	2♊14	8°26	4°27	2°46	15° 1	8°16	1°13	7°54	25°54	27°58	28° 5	14°29	n.a.	M 8
T 9	23 45 56	25°28'50	14° 5	7°45	5°43	3°31	15° 4	8°11	1°14	7°56	25°54	27°56	28° 1	14°36	n.a.	T 9
W10	23 49 52	26°29'55	26° 4	6°53	6°58	4°15	15° 7	8° 6	1°16	7°57	25°53	27°56	27°58	14°42	n.a.	W10
T 11	23 53 49	27°31'02	8♋16	5°52	8°14	4°59	15° 9	8° 1	1°18	7°59	25°53	27°56	27°55	14°49	n.a.	T 11
F 12	23 57 45	28°32'11	20°48	4°41	9°29	5°44	15°11	7°56	1°20	8° 1	25°52	27°54	27°52	14°56	n.a.	F 12
S 13	0 1 42	29°33'20	3♌44	3°25	10°45	6°28	15°13	7°51	1°22	8° 3	25°52	27°51	27°49	15° 2	n.a.	S 13
S 14	0 5 38	0♎34'31	17° 7	2° 4	12° 0	7°13	15°15	7°46	1°24	8° 5	25°52	27°45	27°46	15° 9	n.a.	S 14
M15	0 9 35	1°35'43	0♍59	0°41	13°16	7°57	15°17	7°41	1°27	8° 7	25°51	27°36	27°42	15°16	n.a.	M15
T 16	0 13 32	2°36'56	15°18	29♍19	14°31	8°42	15°18	7°36	1°29	8° 9	25°51	27°25	27°39	15°22	n.a.	T 16
W17	0 17 28	3°38'10	29°59	28° 2	15°47	9°26	15°19	7°31	1°31	8°11	25°51	27°13	27°36	15°29	n.a.	W17
T 18	0 21 25	4°39'25	14♎56	26°51	17° 3	10°11	15°20	7°26	1°33	8°13	25°50	27° 1	27°33	15°36	n.a.	T 18
F 19	0 25 21	5°40'40	29°57	25°48	18°18	10°55	15°21	7°21	1°35	8°15	25°50	26°51	27°30	15°42	n.a.	F 19
S 20	0 29 18	6°41'56	14♏54	24°55	19°34	11°40	15°22	7°16	1°38	8°17	25°50	26°43	27°26	15°49	n.a.	S 20
S 21	0 33 14	7°43'13	29°38	24°13	20°49	12°24	15°22	7°11	1°40	8°19	25°49	26°38	27°23	15°56	n.a.	S 21
M22	0 37 11	8°44'30	14♐ 4	23°42	22° 5	13° 9	15°22	7° 6	1°42	8°21	25°49	26°36	27°20	16° 3	n.a.	M22
T 23	0 41 8	9°45'48	28°10	23°22	23°21	13°53	15°R22	7° 1	1°45	8°23	25°49	26°D35	27°17	16° 9	n.a.	T 23
W24	0 45 4	10°47'06	11♑55	23°D14	24°36	14°38	15°22	6°56	1°47	8°25	25°49	26°R35	27°14	16°16	n.a.	W24
T 25	0 49 1	11°48'24	25°20	23°15	25°52	15°23	15°22	6°51	1°50	8°27	25°49	26°35	27°11	16°23	n.a.	T 25
F 26	0 52 57	12°49'42	8♒29	23°26	27° 7	16° 7	15°21	6°46	1°52	8°29	25°48	26°32	27° 7	16°29	n.a.	F 26
S 27	0 56 54	13°51'00	21°22	23°46	28°23	16°52	15°21	6°41	1°55	8°31	25°48	26°26	27° 4	16°36	n.a.	S 27
S 28	1 0 50	14°52'19	4♓ 4	24°15	29°39	17°36	15°20	6°37	1°58	8°33	25°48	26°18	27° 1	16°43	n.a.	S 28
M29	1 4 47	15°53'38	16°34	24°50	0♎54	18°21	15°19	6°32	2° 0	8°35	25°48	26° 7	26°58	16°49	n.a.	M29
T 30	1 8 43	16°54'57	28°55	25°32	2°10	19° 5	15°17	6°27	2° 3	8°37	25°48	25°55	26°55	16°56	n.a.	T 30
W31	1 12 40	17♎56'16	11♈ 8	26♍19	3♎25	19♐50	15♊16	6♈22	2♐ 6	8♏40	25°D48	25♐41	26♐52	17♉ 3	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	5n 6	4s43	4n39	5s50	2s37	14n42	1n32	21s57	1s55	23n21	0n17	1n 6	2s41	21s 0	0s11	13s 2	1n26	37s27	16s22	23s59	23s59	19n46		n.a.
T 2	4 42	0n28	4 56	5 57	2 33	14 16	1 33	22 6	1 55	23 22	0 17	1 4	2 41	21 1	0 11	13 3	1 26	37 27	16 22	23 59	23 59	19 47		n.a.
W 3	4 18	5 32	4 59	6 0	2 28	13 50	1 33	22 16	1 54	23 22	0 17	1 3	2 41	21 1	0 11	13 3	1 26	37 27	16 22	23 59	23 59	19 49		n.a.
T 4	3 53	10 18	4 48	5 58	2 21	13 23	1 33	22 26	1 54	23 23	0 17	1 1	2 42	21 1	0 11	13 4	1 26	37 27	16 21	23 59	23 59	19 50		n.a.
F 5	3 29	14 37	4 25	5 51	2 13	12 56	1 33	22 35	1 53	23 23	0 17	0 59	2 42	21 2	0 11	13 5	1 26	37 27	16 21	23 59	23 58	19 52		n.a.
S 6	3 4	18 18	3 49	5 38	2 3	12 28	1 33	22 44	1 53	23 24	0 17	0 57	2 42	21 2	0 11	13 5	1 26	37 27	16 21	23 58	23 58	19 53		n.a.
S 7	2 40	21 13	3 4	5 20	1 52	12 0	1 33	22 53	1 53	23 25	0 18	0 55	2 42	21 3	0 11	13 6	1 26	37 26	16 21	23 58	23 58	19 55		n.a.
M 8	2 15	23 14	2 11	4 55	1 38	11 32	1 33	23 1	1 52	23 25	0 18	0 53	2 42	21 3	0 11	13 6	1 26	37 26	16 20	23 58	23 58	19 56		n.a.
T 9	1 50	24 13	1 13	4 25	1 23	11 3	1 32	23 10	1 52	23 26	0 18	0 51	2 42	21 3	0 11	13 7	1 26	37 26	16 20	23 58	23 58	19 57		n.a.
W10	1 25	24 5	0 10	3 49	1 7	10 34	1 32	23 18	1 51	23 26	0 18	0 49	2 42	21 4	0 11	13 8	1 26	37 26	16 20	23 58	23 58	19 59		n.a.
T 11	1 1	22 49	0s54	3 7	0 49	10 5	1 32	23 26	1 51	23 27	0 18	0 47	2 42	21 4	0 11	13 8	1 26	37 26	16 19	23 58	23 58	20 0		n.a.
F 12	0 36	20 24	1 58	2 21	0 29	9 36	1 31	23 33	1 50	23 27	0 19	0 45	2 42	21 4	0 11	13 9	1 26	37 26	16 19	23 58	23 58	20 2		n.a.
S 13	0 11	16 54	2 57	1 31	0 9	9 6	1 31	23 41	1 50	23 27	0 19	0 43	2 42	21 5	0 11	13 10	1 26	37 25	16 19	23 58	23 58	20 3		n.a.
S 14	0s14	12 26	3 49	0 40	0n12	8 36	1 30	23 48	1 49	23 28	0 19	0 41	2 42	21 5	0 11	13 10	1 26	37 25	16 18	23 58	23 58	20 5		n.a.
M15	0 39	7 11	4 29	0n13	0 32	8 6	1 29	23 55	1 49	23 28	0 19	0 39	2 42	21 6	0 11	13 11	1 26	37 25	16 18	23 58	23 58	20 6		n.a.
T 16	1 4	1 25	4 54	1 4	0 52	7 35	1 29	24 2	1 48	23 29	0 19	0 37	2 42	21 6	0 11	13 12	1 26	37 25	16 18	23 58	23 58	20 7		n.a.
W17	1 29	4s34	5 0	1 53	1 11	7 4	1 28	24 8	1 47	23 29	0 20	0 35	2 42	21 7	0 11	13 12	1 26	37 24	16 17	23 57	23 58	20 9		n.a.
T 18	1 53	10 23	4 46	2 38	1 28	6 34	1 27	24 15	1 47	23 29	0 20	0 33	2 42	21 7	0 11	13 13	1 26	37 24	16 17	23 57	23 58	20 10		n.a.
F 19	2 18	15 38	4 12	3 18	1 44	6 3	1 26	24 21	1 46	23 30	0 20	0 31	2 42	21 8	0 11	13 14	1 26	37 24	16 17	23 57	23 58	20 12		n.a.
S 20	2 43	19 52	3 21	3 52	1 58	5 31	1 25	24 27	1 46	23 30	0 20	0 29	2 42	21 8	0 11	13 14	1 26	37 24	16 16	23 57	23 58	20 13		n.a.
S 21	3 8	22 46	2 17	4 20	2 10	5 0	1 24	24 32	1 45	23 30	0 20	0 27	2 42	21 9	0 11	13 15	1 26	37 23	16 16	23 57	23 58	20 14		n.a.
M22	3 33	24 6	1 6	4 41	2 20	4 29	1 23	24 38	1 45	23 30	0 21	0 25	2 42	21 9	0 11	13 16	1 26	37 23	16 16	23 56	23 58	20 16		n.a.
T 23	3 57	23 50	0n 8	4 56	2 27	3 57	1 22	24 43	1 44	23 30	0 21	0 23	2 41	21 10	0 11	13 16	1 25	37 23	16 15	23 56	23 57	20 17		n.a.
W24	4 22	22 6	1 20	5 5	2 33	3 25	1 21	24 47	1 43	23 31	0 21	0 21	2 41	21 10	0 11	13 17	1 25	37 22	16 15	23 56	23 57	20 18		n.a.
T 25	4 46	19 10	2 26	5 8	2 38	2 53	1 19	24 52	1 43	23 31	0 21	0 19	2 41	21 11	0 11	13 18	1 25	37 22	16 15	23 56	23 57	20 20		n.a.
F 26	5 11	15 18	3 23	5 6	2 40	2 21	1 18	24 56	1 42	23 31	0 21	0 17	2 41	21 11	0 11	13 19	1 25	37 22	16 14	23 56	23 57	20 21		n.a.
S 27	5 35	10 48	4 8	4 59	2 42	1 49	1 17	25 0	1 42	23 31	0 22	0 15	2 41	21 12	0 11	13 19	1 25	37 22	16 14	23 56	23 57	20 23		n.a.
S 28	5 59	5 55	4 40	4 48	2 42	1 17	1 15	25 4	1 41	23 31	0 22	0 14	2 41	21 12	0 11	13 20	1 25	37 21	16 14	23 56	23 57	20 24		n.a.
M29	6 23	0 52	4 57	4 33	2 41	0 45	1 14	25 8	1 40	23 31	0 22	0 12	2 41	21 13	0 11	13 21	1 25	37 21	16 13	23 56	23 57	20 25		n.a.
T 30	6 48	4n 9	5 1	4 14	2 39	0 13	1 12	25 11	1 40	23 31	0 22	0 10	2 41	21 13	0 11	13 21	1 25	37 21	16 13	23 55	23 57	20 27		n.a.
W31	7s12	8n56	4n51	3n52	2n36	0s19	1n11	25s14	1s39	23n31	0n22	0n 8	2s41	21s14	0s11	13s22	1n25	37s20	16s13	23s55	23s57	20n28		n.a.

Julian Day Number = 762915.5, Delta T = 17h41m54s
Ecliptic obliquity = 23°59'12, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°12'54, Lahiri = -40°05'54 Julian Calendar 1 Oct. 2625 BCE == Greg. Calendar 9 Sept. 2625 BCE

The year -2624 astronomical counting style corresponds to year 2625 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2625 BCE
geocentric

NOVEMBER 2625 BCE (-2624) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 16 37	18♎57'35	23♈12	27♍11	4♎41	20♐34	15°R14	6°R17	2♐ 8	8♏42	25♑48	25°R28	26♐48	17♉ 9	n.a.	T 1
F 2	1 20 33	19°58'55	5♉ 9	28° 8	5°56	21°19	15♊12	6♈12	2°11	8°44	25°48	25♐17	26°45	17°16	n.a.	F 2
S 3	1 24 30	21° 0'15	17° 1	29° 9	7°12	22° 4	15°10	6° 7	2°14	8°46	25°48	25° 8	26°42	17°23	n.a.	S 3
S 4	1 28 26	22° 1'35	28°49	0♎13	8°28	22°48	15° 8	6° 3	2°17	8°48	25°48	25° 1	26°39	17°29	n.a.	S 4
M 5	1 32 23	23° 2'56	10♊37	1°20	9°43	23°33	15° 5	5°58	2°20	8°50	25°48	24°58	26°36	17°36	n.a.	M 5
T 6	1 36 19	24° 4'17	22°27	2°30	10°59	24°17	15° 3	5°53	2°23	8°53	25°48	24°D56	26°32	17°43	n.a.	T 6
W 7	1 40 16	25° 5'38	4♋25	3°42	12°14	25° 1	15° 0	5°49	2°26	8°55	25°49	24°57	26°29	17°49	n.a.	W 7
T 8	1 44 13	26° 6'59	16°35	4°57	13°30	25°46	14°57	5°44	2°29	8°57	25°49	24°58	26°26	17°56	n.a.	T 8
F 9	1 48 9	27° 8'21	29° 2	6°13	14°45	26°30	14°53	5°40	2°32	8°59	25°49	24°R58	26°23	18° 3	n.a.	F 9
S 10	1 52 6	28° 9'42	11♌52	7°31	16° 1	27°15	14°50	5°35	2°35	9° 2	25°49	24°57	26°20	18° 9	n.a.	S 10
S 11	1 56 2	29°11'04	25° 8	8°50	17°17	27°59	14°46	5°31	2°38	9° 4	25°49	24°54	26°17	18°16	n.a.	S 11
M12	1 59 59	0♏12'26	8♍55	10°10	18°32	28°44	14°43	5°27	2°41	9° 6	25°50	24°48	26°13	18°23	n.a.	M12
T 13	2 3 55	1°13'48	23°11	11°32	19°48	29°28	14°39	5°22	2°44	9° 8	25°50	24°41	26°10	18°29	n.a.	T 13
W14	2 7 52	2°15'09	7♎54	12°55	21° 3	0♑12	14°34	5°18	2°47	9°11	25°50	24°32	26° 7	18°36	n.a.	W14
T 15	2 11 49	3°16'31	22°58	14°19	22°19	0°57	14°30	5°14	2°50	9°13	25°51	24°24	26° 4	18°43	n.a.	T 15
F 16	2 15 45	4°17'52	8♏12	15°43	23°34	1°41	14°25	5°10	2°53	9°15	25°51	24°16	26° 1	18°49	n.a.	F 16
S 17	2 19 42	5°19'13	23°27	17° 8	24°50	2°26	14°21	5° 6	2°56	9°17	25°51	24°11	25°57	18°56	n.a.	S 17
S 18	2 23 38	6°20'33	8♐32	18°35	26° 5	3°10	14°16	5° 2	3° 0	9°20	25°52	24° 8	25°54	19° 3	n.a.	S 18
M19	2 27 35	7°21'53	23°18	20° 1	27°21	3°54	14°11	4°58	3° 3	9°22	25°52	24°D 6	25°51	19° 9	n.a.	M19
T 20	2 31 31	8°23'12	7♑41	21°29	28°36	4°39	14° 6	4°55	3° 6	9°24	25°53	24° 7	25°48	19°16	n.a.	T 20
W21	2 35 28	9°24'30	21°38	22°57	29°51	5°23	14° 0	4°51	3° 9	9°27	25°53	24° 8	25°45	19°23	n.a.	W21
T 22	2 39 25	10°25'47	5♒ 9	24°25	1♏ 7	6° 7	13°55	4°47	3°13	9°29	25°54	24°R 9	25°42	19°30	n.a.	T 22
F 23	2 43 21	11°27'03	18°18	25°55	2°22	6°51	13°49	4°44	3°16	9°31	25°54	24° 9	25°38	19°36	n.a.	F 23
S 24	2 47 18	12°28'19	1♓ 7	27°24	3°38	7°36	13°43	4°40	3°19	9°33	25°55	24° 7	25°35	19°43	n.a.	S 24
S 25	2 51 14	13°29'33	13°39	28°55	4°53	8°20	13°38	4°37	3°22	9°36	25°55	24° 4	25°32	19°50	n.a.	S 25
M26	2 55 11	14°30'46	25°58	0♏26	6° 8	9° 4	13°31	4°34	3°26	9°38	25°56	23°58	25°29	19°56	n.a.	M26
T 27	2 59 7	15°31'58	8♈ 7	1°57	7°24	9°48	13°25	4°31	3°29	9°40	25°57	23°51	25°26	20° 3	n.a.	T 27
W28	3 3 4	16°33'09	20° 8	3°29	8°39	10°32	13°19	4°28	3°33	9°42	25°57	23°44	25°23	20°10	n.a.	W28
T 29	3 7 0	17°34'19	2♉ 3	5° 1	9°54	11°16	13°12	4°25	3°36	9°45	25°58	23°37	25°19	20°16	n.a.	T 29
F 30	3 10 57	18♏35'28	13♉55	6♏34	11♏10	12♑ 0	13♊ 6	4♈22	3♐39	9♏47	25♑59	23♐30	25♐16	20♉23	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s35	13n20	4n28	3n28	2n32	0s51	1n 9	25s17	1s38	23n31	0n23	0n 6	2s41	21s14	0s11	13s23	1n25	37s20	16s12	23s54	23s57	20n29		n.a.
F 2	7 59	17 11	3 53	3 1	2 28	1 23	1 7	25 19	1 38	23 31	0 23	0 4	2 40	21 15	0 11	13 24	1 25	37 20	16 12	23 54	23 57	20 30		n.a.
S 3	8 23	20 18	3 8	2 32	2 23	1 55	1 6	25 22	1 37	23 31	0 23	0 3	2 40	21 16	0 11	13 24	1 25	37 19	16 12	23 54	23 57	20 32		n.a.
S 4	8 46	22 32	2 15	2 1	2 18	2 27	1 4	25 24	1 37	23 31	0 23	0 1	2 40	21 16	0 11	13 25	1 25	37 19	16 11	23 53	23 57	20 33		n.a.
M 5	9 9	23 48	1 16	1 29	2 13	2 59	1 2	25 25	1 36	23 31	0 24	0s 1	2 40	21 17	0 11	13 26	1 25	37 18	16 11	23 53	23 56	20 34		n.a.
T 6	9 33	23 59	0 13	0 55	2 7	3 31	1 0	25 27	1 35	23 31	0 24	0 3	2 40	21 17	0 11	13 27	1 25	37 18	16 11	23 53	23 56	20 36		n.a.
W 7	9 56	23 4	0s51	0 20	2 0	4 3	0 58	25 28	1 35	23 31	0 24	0 4	2 40	21 18	0 11	13 27	1 25	37 18	16 10	23 53	23 56	20 37		n.a.
T 8	10 18	21 3	1 53	0s16	1 54	4 35	0 56	25 29	1 34	23 31	0 24	0 6	2 40	21 19	0 11	13 28	1 25	37 17	16 10	23 53	23 56	20 38		n.a.
F 9	10 41	18 1	2 52	0 53	1 47	5 7	0 54	25 30	1 33	23 31	0 24	0 8	2 39	21 19	0 11	13 29	1 25	37 17	16 9	23 53	23 56	20 40		n.a.
S 10	11 4	14 2	3 44	1 31	1 40	5 38	0 52	25 30	1 33	23 30	0 25	0 9	2 39	21 20	0 11	13 30	1 25	37 17	16 9	23 53	23 56	20 41		n.a.
S 11	11 26	9 16	4 26	2 9	1 33	6 10	0 50	25 30	1 32	23 30	0 25	0 11	2 39	21 20	0 11	13 30	1 25	37 16	16 9	23 53	23 56	20 42		n.a.
M12	11 48	3 52	4 55	2 48	1 26	6 41	0 48	25 30	1 31	23 30	0 25	0 13	2 39	21 21	0 11	13 31	1 25	37 16	16 8	23 53	23 56	20 43		n.a.
T 13	12 10	1s54	5 6	3 27	1 19	7 12	0 46	25 30	1 31	23 30	0 25	0 14	2 39	21 22	0 11	13 32	1 25	37 15	16 8	23 53	23 56	20 45		n.a.
W14	12 32	7 45	4 58	4 7	1 12	7 43	0 44	25 29	1 30	23 30	0 25	0 16	2 38	21 22	0 11	13 32	1 25	37 15	16 8	23 52	23 56	20 46		n.a.
T 15	12 53	13 17	4 30	4 47	1 5	8 14	0 42	25 28	1 29	23 29	0 26	0 17	2 38	21 23	0 11	13 33	1 25	37 15	16 7	23 52	23 56	20 47		n.a.
F 16	13 15	18 3	3 42	5 27	0 57	8 45	0 40	25 27	1 28	23 29	0 26	0 19	2 38	21 24	0 11	13 34	1 25	37 14	16 7	23 52	23 55	20 48		n.a.
S 17	13 36	21 36	2 38	6 7	0 50	9 15	0 37	25 26	1 28	23 29	0 26	0 20	2 38	21 24	0 11	13 35	1 25	37 14	16 7	23 51	23 55	20 50		n.a.
S 18	13 56	23 36	1 23	6 47	0 43	9 45	0 35	25 24	1 27	23 28	0 26	0 21	2 38	21 25	0 11	13 35	1 25	37 13	16 6	23 51	23 55	20 51		n.a.
M19	14 17	23 53	0 4	7 27	0 35	10 15	0 33	25 22	1 26	23 28	0 26	0 23	2 37	21 25	0 11	13 36	1 25	37 13	16 6	23 51	23 55	20 52		n.a.
T 20	14 37	22 33	1n13	8 8	0 28	10 45	0 31	25 20	1 26	23 27	0 27	0 24	2 37	21 26	0 11	13 37	1 25	37 12	16 6	23 51	23 55	20 53		n.a.
W21	14 57	19 51	2 23	8 48	0 21	11 14	0 28	25 17	1 25	23 27	0 27	0 25	2 37	21 27	0 11	13 38	1 25	37 12	16 5	23 51	23 55	20 54		n.a.
T 22	15 17	16 7	3 24	9 28	0 14	11 43	0 26	25 15	1 24	23 26	0 27	0 27	2 37	21 27	0 11	13 38	1 25	37 12	16 5	23 51	23 55	20 56		n.a.
F 23	15 37	11 42	4 12	10 8	0 7	12 12	0 24	25 12	1 24	23 26	0 27	0 28	2 36	21 28	0 11	13 39	1 25	37 11	16 5	23 51	23 55	20 57		n.a.
S 24	15 56	6 53	4 46	10 47	0s 0	12 41	0 21	25 8	1 23	23 25	0 27	0 29	2 36	21 29	0 11	13 40	1 25	37 11	16 4	23 51	23 55	20 58		n.a.
S 25	16 15	1 54	5 5	11 27	0 7	13 9	0 19	25 5	1 22	23 25	0 28	0 30	2 36	21 29	0 11	13 41	1 25	37 10	16 4	23 51	23 55	20 59		n.a.
M26	16 33	3n 5	5 10	12 6	0 14	13 37	0 17	25 1	1 21	23 24	0 28	0 31	2 36	21 30	0 11	13 41	1 25	37 10	16 4	23 51	23 54	21 0		n.a.
T 27	16 52	7 52	5 1	12 45	0 21	14 4	0 14	24 57	1 21	23 24	0 28	0 32	2 35	21 31	0 11	13 42	1 25	37 9	16 3	23 50	23 54	21 2		n.a.
W28	17 10	12 19	4 38	13 23	0 27	14 31	0 12	24 53	1 20	23 23	0 28	0 33	2 35	21 31	0 11	13 43	1 25	37 9	16 3	23 50	23 54	21 3		n.a.
T 29	17 28	16 15	4 4	14 1	0 34	14 58	0 10	24 49	1 19	23 22	0 28	0 34	2 35	21 32	0 11	13 44	1 25	37 8	16 3	23 50	23 54	21 4		n.a.
F 30	17s45	19n32	3n19	14s39	0s40	15s24	0n 7	24s44	1s18	23n22	0n29	0s35	2s35	21s33	0s11	13s44	1n25	37s 8	16s 2	23s49	23s54	21n 5		n.a.

Julian Day Number = 762946.5, Delta T = 17h41m51s
Ecliptic obliquity = 23°59'11, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°12'50, Lahiri = -40°05'50 Julian Calendar 1 Nov. 2625 BCE == Greg. Calendar 10 Oct. 2625 BCE

The year -2624 astronomical counting style corresponds to year 2625 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2625 BCE
geocentric

DECEMBER 2625 BCE (-2624) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 14 54	19♏36'36	25♉44	8♏ 8	12♏25	12♑44	12°R59	4°R19	3♐43	9♏49	25♑59	23°R25	25♐13	20♉30	n.a.	S 1
S 2	3 18 50	20°37'43	7♊33	9°42	13°40	13°28	12♊52	4♈16	3°46	9°51	26° 0	23♐22	25°10	20°36	n.a.	S 2
M 3	3 22 47	21°38'50	19°24	11°16	14°55	14°12	12°45	4°14	3°50	9°54	26° 1	23°D21	25° 7	20°43	n.a.	M 3
T 4	3 26 43	22°39'55	1♋19	12°52	16°11	14°56	12°38	4°11	3°53	9°56	26° 2	23°21	25° 3	20°50	n.a.	T 4
W 5	3 30 40	23°40'59	13°21	14°27	17°26	15°40	12°31	4° 9	3°56	9°58	26° 2	23°23	25° 0	20°56	n.a.	W 5
T 6	3 34 36	24°42'03	25°35	16° 4	18°41	16°24	12°24	4° 7	4° 0	10° 0	26° 3	23°24	24°57	21° 3	n.a.	T 6
F 7	3 38 33	25°43'05	8♌ 3	17°41	19°56	17° 8	12°17	4° 5	4° 3	10° 3	26° 4	23°26	24°54	21°10	n.a.	F 7
S 8	3 42 30	26°44'07	20°50	19°19	21°12	17°52	12° 9	4° 3	4° 7	10° 5	26° 5	23°R27	24°51	21°16	n.a.	S 8
S 9	3 46 26	27°45'07	4♍ 0	20°57	22°27	18°35	12° 2	4° 1	4°10	10° 7	26° 6	23°27	24°48	21°23	n.a.	S 9
M10	3 50 23	28°46'06	17°35	22°36	23°42	19°19	11°54	3°59	4°14	10° 9	26° 7	23°26	24°44	21°30	n.a.	M10
T 11	3 54 19	29°47'05	1♎38	24°16	24°57	20° 3	11°47	3°57	4°17	10°11	26° 8	23°24	24°41	21°36	n.a.	T 11
W12	3 58 16	0♐48'02	16° 8	25°56	26°12	20°47	11°39	3°55	4°21	10°14	26° 8	23°21	24°38	21°43	n.a.	W12
T 13	4 2 12	1°48'58	0♏59	27°37	27°27	21°30	11°31	3°54	4°24	10°16	26° 9	23°18	24°35	21°50	n.a.	T 13
F 14	4 6 9	2°49'53	16° 7	29°19	28°42	22°14	11°23	3°53	4°28	10°18	26°10	23°15	24°32	21°56	n.a.	F 14
S 15	4 10 6	3°50'47	1♐21	1♐ 2	29°58	22°57	11°16	3°51	4°31	10°20	26°11	23°13	24°29	22° 3	n.a.	S 15
S 16	4 14 2	4°51'39	16°32	2°45	1♐13	23°41	11° 8	3°50	4°35	10°22	26°12	23°D12	24°25	22°10	n.a.	S 16
M17	4 17 59	5°52'30	1♑29	4°29	2°28	24°25	11° 0	3°49	4°38	10°24	26°13	23°12	24°22	22°16	n.a.	M17
T 18	4 21 55	6°53'19	16° 6	6°14	3°43	25° 8	10°52	3°48	4°42	10°26	26°14	23°13	24°19	22°23	n.a.	T 18
W19	4 25 52	7°54'06	0♒18	7°59	4°58	25°52	10°44	3°47	4°45	10°28	26°16	23°14	24°16	22°30	n.a.	W19
T 20	4 29 48	8°54'51	14° 2	9°46	6°13	26°35	10°36	3°47	4°49	10°30	26°17	23°15	24°13	22°36	n.a.	T 20
F 21	4 33 45	9°55'35	27°20	11°33	7°28	27°18	10°28	3°46	4°52	10°33	26°18	23°16	24° 9	22°43	n.a.	F 21
S 22	4 37 41	10°56'16	10♓13	13°21	8°43	28° 2	10°20	3°46	4°56	10°35	26°19	23°R16	24° 6	22°50	n.a.	S 22
S 23	4 41 38	11°56'55	22°46	15° 9	9°58	28°45	10°12	3°45	4°59	10°37	26°20	23°16	24° 3	22°56	n.a.	S 23
M24	4 45 35	12°57'33	5♈ 2	16°58	11°13	29°29	10° 4	3°45	5° 3	10°39	26°21	23°15	24° 0	23° 3	n.a.	M24
T 25	4 49 31	13°58'08	17° 5	18°48	12°28	0♒12	9°56	3°45	5° 6	10°41	26°22	23°14	23°57	23°10	n.a.	T 25
W26	4 53 28	14°58'41	29° 0	20°38	13°43	0°55	9°48	3°D45	5°10	10°43	26°23	23°13	23°54	23°16	n.a.	W26
T 27	4 57 24	15°59'13	10♉50	22°29	14°58	1°38	9°40	3°45	5°13	10°44	26°25	23°12	23°50	23°23	n.a.	T 27
F 28	5 1 21	16°59'42	22°39	24°20	16°12	2°21	9°33	3°45	5°17	10°46	26°26	23°11	23°47	23°30	n.a.	F 28
S 29	5 5 17	18° 0'10	4♊28	26°11	17°27	3° 4	9°25	3°45	5°20	10°48	26°27	23°10	23°44	23°36	n.a.	S 29
S 30	5 9 14	19° 0'35	16°21	28° 2	18°42	3°48	9°17	3°46	5°23	10°50	26°28	23°10	23°41	23°43	n.a.	S 30
M31	5 13 11	20♐ 0'59	28♊19	29♐53	19♐57	4♒31	9♊ 9	3♈46	5♐27	10♏52	26♑30	23°D10	23♐38	23♉50	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s 2	21n59	2n25	15s16	0s46	15s50	0n 5	24s39	1s18	23n21	0n29	0s36	2s34	21s33	0s11	13s45	1n25	37s 7	16s 2	23s49	23s54	21n 6		n.a.
S 2	18 19	23 28	1 25	15 52	0 52	16 16	0 2	24 34	1 17	23 20	0 29	0 37	2 34	21 34	0 11	13 46	1 25	37 7	16 2	23 49	23 54	21 7		n.a.
M 3	18 35	23 55	0 22	16 28	0 58	16 41	0 0	24 28	1 16	23 20	0 29	0 38	2 34	21 35	0 11	13 47	1 25	37 7	16 1	23 49	23 54	21 8		n.a.
T 4	18 51	23 15	0s44	17 4	1 4	17 5	0s 2	24 23	1 16	23 19	0 29	0 38	2 34	21 35	0 11	13 47	1 25	37 6	16 1	23 49	23 53	21 10		n.a.
W 5	19 7	21 31	1 48	17 38	1 9	17 30	0 5	24 17	1 15	23 18	0 30	0 39	2 33	21 36	0 11	13 48	1 25	37 6	16 1	23 49	23 53	21 11		n.a.
T 6	19 23	18 46	2 48	18 12	1 14	17 53	0 7	24 11	1 14	23 17	0 30	0 40	2 33	21 37	0 11	13 49	1 25	37 5	16 0	23 49	23 53	21 12		n.a.
F 7	19 38	15 7	3 41	18 45	1 19	18 17	0 9	24 4	1 13	23 17	0 30	0 40	2 33	21 37	0 11	13 49	1 25	37 5	16 0	23 49	23 53	21 13		n.a.
S 8	19 52	10 41	4 26	19 18	1 24	18 39	0 12	23 58	1 13	23 16	0 30	0 41	2 32	21 38	0 11	13 50	1 25	37 4	16 0	23 49	23 53	21 14		n.a.
S 9	20 6	5 40	4 57	19 49	1 28	19 2	0 14	23 51	1 12	23 15	0 30	0 41	2 32	21 39	0 11	13 51	1 25	37 4	16 0	23 49	23 53	21 15		n.a.
M10	20 20	0 13	5 13	20 20	1 33	19 23	0 16	23 44	1 11	23 14	0 31	0 42	2 32	21 39	0 11	13 51	1 25	37 3	15 59	23 49	23 53	21 16		n.a.
T 11	20 34	5s25	5 12	20 49	1 37	19 44	0 19	23 37	1 10	23 13	0 31	0 42	2 32	21 40	0 11	13 52	1 25	37 3	15 59	23 49	23 53	21 17		n.a.
W12	20 47	10 56	4 51	21 18	1 40	20 5	0 21	23 29	1 10	23 12	0 31	0 43	2 31	21 41	0 11	13 53	1 25	37 2	15 59	23 49	23 52	21 18		n.a.
T 13	21 0	15 58	4 10	21 45	1 44	20 25	0 23	23 21	1 9	23 11	0 31	0 43	2 31	21 41	0 11	13 54	1 25	37 2	15 58	23 49	23 52	21 20		n.a.
F 14	21 12	20 4	3 11	22 12	1 47	20 44	0 25	23 14	1 8	23 11	0 31	0 43	2 31	21 42	0 11	13 54	1 25	37 1	15 58	23 49	23 52	21 21		n.a.
S 15	21 24	22 49	1 58	22 37	1 49	21 3	0 28	23 5	1 7	23 10	0 31	0 43	2 30	21 43	0 11	13 55	1 25	37 1	15 58	23 48	23 52	21 22		n.a.
S 16	21 36	23 54	0 37	23 1	1 52	21 21	0 30	22 57	1 7	23 9	0 32	0 44	2 30	21 43	0 11	13 56	1 25	37 0	15 58	23 48	23 52	21 23		n.a.
M17	21 47	23 13	0n46	23 23	1 54	21 39	0 32	22 48	1 6	23 8	0 32	0 44	2 30	21 44	0 11	13 56	1 25	37 0	15 57	23 48	23 52	21 24		n.a.
T 18	21 57	20 57	2 3	23 44	1 55	21 56	0 34	22 40	1 5	23 7	0 32	0 44	2 29	21 45	0 11	13 57	1 25	36 59	15 57	23 48	23 52	21 25		n.a.
W19	22 8	17 26	3 11	24 3	1 57	22 12	0 36	22 31	1 4	23 6	0 32	0 44	2 29	21 45	0 11	13 58	1 25	36 59	15 57	23 49	23 52	21 26		n.a.
T 20	22 17	13 4	4 6	24 21	1 57	22 28	0 38	22 22	1 4	23 5	0 32	0 44	2 29	21 46	0 11	13 58	1 25	36 58	15 57	23 49	23 51	21 27		n.a.
F 21	22 27	8 13	4 45	24 37	1 58	22 43	0 40	22 12	1 3	23 4	0 32	0 44	2 28	21 47	0 11	13 59	1 25	36 58	15 56	23 49	23 51	21 28		n.a.
S 22	22 36	3 9	5 9	24 52	1 57	22 57	0 42	22 3	1 2	23 3	0 33	0 44	2 28	21 47	0 11	13 59	1 25	36 58	15 56	23 49	23 51	21 29		n.a.
S 23	22 44	1n54	5 17	25 4	1 57	23 11	0 44	21 53	1 1	23 2	0 33	0 44	2 28	21 48	0 11	14 0	1 25	36 57	15 56	23 49	23 51	21 30		n.a.
M24	22 52	6 46	5 10	25 15	1 56	23 24	0 46	21 43	1 1	23 1	0 33	0 43	2 27	21 49	0 11	14 1	1 25	36 57	15 56	23 49	23 51	21 31		n.a.
T 25	23 0	11 18	4 50	25 23	1 54	23 36	0 48	21 33	1 0	23 0	0 33	0 43	2 27	21 49	0 11	14 1	1 25	36 56	15 55	23 49	23 51	21 32		n.a.
W26	23 7	15 22	4 18	25 30	1 51	23 48	0 50	21 22	0 59	22 58	0 33	0 43	2 27	21 50	0 11	14 2	1 25	36 56	15 55	23 48	23 50	21 33		n.a.
T 27	23 14	18 48	3 34	25 34	1 49	23 59	0 52	21 12	0 59	22 57	0 33	0 43	2 26	21 51	0 11	14 3	1 25	36 55	15 55	23 48	23 50	21 34		n.a.
F 28	23 20	21 27	2 42	25 37	1 45	24 9	0 54	21 1	0 58	22 56	0 33	0 42	2 26	21 51	0 11	14 3	1 25	36 55	15 55	23 48	23 50	21 35		n.a.
S 29	23 26	23 11	1 42	25 36	1 41	24 18	0 56	20 50	0 57	22 55	0 34	0 42	2 26	21 52	0 11	14 4	1 25	36 54	15 55	23 48	23 50	21 36		n.a.
S 30	23 31	23 54	0 38	25 34	1 36	24 27	0 57	20 39	0 56	22 54	0 34	0 41	2 26	21 52	0 11	14 4	1 25	36 54	15 54	23 48	23 50	21 37		n.a.
M31	23s36	23n30	0s29	25s29	1s30	24s35	0s59	20s28	0s56	22n53	0n34	0s41	2s25	21s53	0s11	14s 5	1n25	36s53	15s54	23s48	23s50	21n38		n.a.

Julian Day Number = 762976.5, Delta T = 17h41m49s
Ecliptic obliquity = 23°59'10, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°12'46, Lahiri = -40°05'45 Julian Calendar 1 Dec. 2625 BCE == Greg. Calendar 9 Nov. 2625 BCE

The year -2624 astronomical counting style corresponds to year 2625 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2624 BCE
geocentric

JANUARY 2624 BCE (-2623) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 17 7	21♐ 1'21	10♋24	1♑44	21♐12	5♒14	9°R 2	3♈47	5♐30	10♏54	26♑31	23♐10	23♐35	23♉56	n.a.	T 1
W 2	5 21 4	22° 1'41	22°38	3°34	22°27	5°56	8♊54	3°48	5°34	10°56	26°32	23°10	23°31	24° 3	n.a.	W 2
T 3	5 25 0	23° 1'59	5♌ 4	5°23	23°41	6°39	8°46	3°49	5°37	10°58	26°33	23°R10	23°28	24°10	n.a.	T 3
F 4	5 28 57	24° 2'16	17°42	7°11	24°56	7°22	8°39	3°50	5°40	10°59	26°35	23°10	23°25	24°16	n.a.	F 4
S 5	5 32 53	25° 2'30	0♍36	8°57	26°11	8° 5	8°32	3°51	5°44	11° 1	26°36	23°10	23°22	24°23	n.a.	S 5
S 6	5 36 50	26° 2'43	13°48	10°41	27°26	8°48	8°24	3°52	5°47	11° 3	26°37	23°10	23°19	24°30	n.a.	S 6
M 7	5 40 46	27° 2'54	27°19	12°22	28°40	9°31	8°17	3°54	5°50	11° 5	26°39	23°D10	23°15	24°36	n.a.	M 7
T 8	5 44 43	28° 3'03	11♎10	14° 0	29°55	10°13	8°10	3°55	5°54	11° 6	26°40	23°10	23°12	24°43	n.a.	T 8
W 9	5 48 39	29° 3'11	25°23	15°35	1♑10	10°56	8° 3	3°57	5°57	11° 8	26°41	23°10	23° 9	24°50	n.a.	W 9
T 10	5 52 36	0♑ 3'17	9♏54	17° 5	2°25	11°39	7°56	3°58	6° 0	11°10	26°43	23°11	23° 6	24°56	n.a.	T 10
F 11	5 56 33	1° 3'21	24°39	18°31	3°39	12°21	7°49	4° 0	6° 4	11°11	26°44	23°12	23° 3	25° 3	n.a.	F 11
S 12	6 0 29	2° 3'23	9♐35	19°51	4°54	13° 4	7°42	4° 2	6° 7	11°13	26°45	23°12	23° 0	25°10	n.a.	S 12
S 13	6 4 26	3° 3'23	24°32	21° 5	6° 9	13°47	7°36	4° 4	6°10	11°15	26°47	23°R12	22°56	25°16	n.a.	S 13
M14	6 8 22	4° 3'21	9♑23	22°13	7°23	14°29	7°29	4° 6	6°13	11°16	26°48	23°12	22°53	25°23	n.a.	M14
T 15	6 12 19	5° 3'17	23°59	23°13	8°38	15°12	7°23	4° 8	6°16	11°18	26°50	23°11	22°50	25°30	n.a.	T 15
W16	6 16 15	6° 3'11	8♒16	24° 7	9°53	15°54	7°17	4°11	6°20	11°19	26°51	23°10	22°47	25°36	n.a.	W16
T 17	6 20 12	7° 3'02	22° 8	24°52	11° 7	16°36	7°10	4°13	6°23	11°21	26°53	23° 8	22°44	25°43	n.a.	T 17
F 18	6 24 8	8° 2'51	5♓34	25°28	12°22	17°19	7° 5	4°16	6°26	11°22	26°54	23° 6	22°41	25°50	n.a.	F 18
S 19	6 28 5	9° 2'37	18°35	25°57	13°36	18° 1	6°59	4°18	6°29	11°24	26°55	23° 4	22°37	25°56	n.a.	S 19
S 20	6 32 2	10° 2'21	1♈12	26°16	14°51	18°43	6°53	4°21	6°32	11°25	26°57	23° 3	22°34	26° 3	n.a.	S 20
M21	6 35 58	11° 2'02	13°31	26°27	16° 5	19°26	6°47	4°24	6°35	11°26	26°58	23°D 3	22°31	26°10	n.a.	M21
T 22	6 39 55	12° 1'41	25°35	26°R29	17°20	20° 8	6°42	4°27	6°38	11°28	27° 0	23° 4	22°28	26°16	n.a.	T 22
W23	6 43 51	13° 1'18	7♉29	26°22	18°34	20°50	6°37	4°30	6°41	11°29	27° 1	23° 5	22°25	26°23	n.a.	W23
T 24	6 47 48	14° 0'52	19°17	26° 7	19°49	21°32	6°32	4°33	6°44	11°30	27° 3	23° 7	22°21	26°30	n.a.	T 24
F 25	6 51 44	15° 0'23	1♊ 6	25°45	21° 3	22°14	6°27	4°37	6°47	11°32	27° 4	23° 8	22°18	26°36	n.a.	F 25
S 26	6 55 41	15°59'53	12°57	25°15	22°18	22°56	6°22	4°40	6°50	11°33	27° 6	23°10	22°15	26°43	n.a.	S 26
S 27	6 59 37	16°59'19	24°55	24°38	23°32	23°38	6°18	4°44	6°53	11°34	27° 7	23°R10	22°12	26°50	n.a.	S 27
M28	7 3 34	17°58'44	7♋ 2	23°56	24°46	24°20	6°13	4°47	6°55	11°35	27° 9	23° 9	22° 9	26°56	n.a.	M28
T 29	7 7 30	18°58'06	19°21	23°10	26° 1	25° 2	6° 9	4°51	6°58	11°36	27°10	23° 7	22° 6	27° 3	n.a.	T 29
W30	7 11 27	19°57'26	1♌52	22°20	27°15	25°44	6° 5	4°55	7° 1	11°38	27°12	23° 4	22° 2	27°10	n.a.	W30
T 31	7 15 24	20♑56'44	14♌36	21♑27	28♑29	26♒26	6♊ 1	4♈58	7♐ 4	11♏39	27♑13	23♐ 0	21♐59	27♉16	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23 s40	22n 0	1 s34	25 s22	1 s24	24 s42	1 s 1	20 s17	0 s55	22n52	0n34	0 s40	2 s25	21 s54	0 s11	14 s 5	1n25	36 s53	15 s54	23 s48	23 s50	21n39			n.a.
W 2	23 44	19 28	2 37	25 13	1 17	24 48	1 2	20 5	0 54	22 51	0 34	0 40	2 25	21 54	0 11	14 6	1 25	36 52	15 54	23 48	23 49	21 40			n.a.
T 3	23 48	16 0	3 33	25 1	1 9	24 54	1 4	19 54	0 53	22 50	0 34	0 39	2 24	21 55	0 11	14 7	1 25	36 52	15 54	23 48	23 49	21 41			n.a.
F 4	23 51	11 46	4 19	24 47	1 0	24 59	1 6	19 42	0 53	22 49	0 34	0 38	2 24	21 56	0 11	14 7	1 25	36 51	15 53	23 48	23 49	21 42			n.a.
S 5	23 53	6 56	4 54	24 31	0 51	25 3	1 7	19 30	0 52	22 48	0 34	0 37	2 24	21 56	0 11	14 8	1 25	36 51	15 53	23 48	23 49	21 43			n.a.
S 6	23 55	1 42	5 14	24 13	0 40	25 6	1 8	19 17	0 51	22 47	0 35	0 37	2 23	21 57	0 11	14 8	1 25	36 50	15 53	23 48	23 49	21 44			n.a.
M 7	23 57	3 s44	5 17	23 53	0 29	25 8	1 10	19 5	0 50	22 46	0 35	0 36	2 23	21 57	0 11	14 9	1 25	36 50	15 53	23 48	23 49	21 45			n.a.
T 8	23 58	9 8	5 2	23 31	0 18	25 10	1 11	18 53	0 50	22 45	0 35	0 35	2 23	21 58	0 11	14 9	1 25	36 50	15 53	23 48	23 48	21 46			n.a.
W 9	23 59	14 11	4 29	23 8	0 5	25 11	1 12	18 40	0 49	22 43	0 35	0 34	2 22	21 59	0 11	14 10	1 25	36 49	15 53	23 48	23 48	21 47			n.a.
T 10	23 59	18 33	3 38	22 44	0n 8	25 11	1 14	18 27	0 48	22 42	0 35	0 33	2 22	21 59	0 11	14 10	1 25	36 49	15 52	23 48	23 48	21 48			n.a.
F 11	23 59	21 49	2 32	22 19	0 22	25 11	1 15	18 14	0 47	22 41	0 35	0 32	2 22	22 0	0 11	14 11	1 25	36 48	15 52	23 48	23 48	21 48			n.a.
S 12	23 58	23 38	1 15	21 53	0 36	25 9	1 16	18 1	0 47	22 40	0 35	0 31	2 21	22 0	0 11	14 11	1 25	36 48	15 52	23 48	23 48	21 49			n.a.
S 13	23 57	23 45	0n 7	21 27	0 51	25 7	1 17	17 48	0 46	22 39	0 35	0 30	2 21	22 1	0 11	14 12	1 25	36 47	15 52	23 48	23 48	21 50			n.a.
M14	23 55	22 10	1 29	21 2	1 6	25 4	1 18	17 35	0 45	22 38	0 35	0 29	2 21	22 2	0 11	14 12	1 25	36 47	15 52	23 48	23 47	21 51			n.a.
T 15	23 53	19 8	2 43	20 36	1 21	25 0	1 19	17 21	0 45	22 37	0 36	0 27	2 20	22 2	0 11	14 13	1 25	36 46	15 52	23 48	23 47	21 52			n.a.
W16	23 51	15 0	3 45	20 12	1 36	24 56	1 20	17 8	0 44	22 36	0 36	0 26	2 20	22 3	0 11	14 13	1 25	36 46	15 52	23 48	23 47	21 53			n.a.
T 17	23 48	10 10	4 32	19 49	1 52	24 51	1 20	16 54	0 43	22 35	0 36	0 25	2 20	22 3	0 11	14 14	1 25	36 46	15 52	23 48	23 47	21 54			n.a.
F 18	23 44	5 1	5 2	19 27	2 7	24 45	1 21	16 40	0 42	22 34	0 36	0 24	2 19	22 4	0 11	14 14	1 26	36 45	15 51	23 48	23 47	21 55			n.a.
S 19	23 40	0n12	5 16	19 7	2 22	24 38	1 22	16 26	0 42	22 34	0 36	0 22	2 19	22 4	0 11	14 14	1 26	36 45	15 51	23 48	23 47	21 56			n.a.
S 20	23 36	5 16	5 13	18 49	2 37	24 30	1 22	16 12	0 41	22 33	0 36	0 21	2 19	22 5	0 12	14 15	1 26	36 44	15 51	23 48	23 46	21 56			n.a.
M21	23 31	9 59	4 57	18 34	2 50	24 22	1 23	15 58	0 40	22 32	0 36	0 19	2 19	22 5	0 12	14 15	1 26	36 44	15 51	23 48	23 46	21 57			n.a.
T 22	23 26	14 14	4 27	18 20	3 3	24 13	1 24	15 44	0 39	22 31	0 36	0 18	2 18	22 6	0 12	14 16	1 26	36 44	15 51	23 48	23 46	21 58			n.a.
W23	23 20	17 53	3 46	18 10	3 15	24 3	1 24	15 29	0 39	22 30	0 36	0 16	2 18	22 7	0 12	14 16	1 26	36 43	15 51	23 48	23 46	21 59			n.a.
T 24	23 14	20 46	2 56	18 2	3 26	23 53	1 24	15 15	0 38	22 29	0 36	0 15	2 18	22 7	0 12	14 16	1 26	36 43	15 51	23 48	23 46	22 0			n.a.
F 25	23 7	22 47	1 59	17 57	3 35	23 41	1 25	15 0	0 37	22 28	0 36	0 13	2 17	22 8	0 12	14 17	1 26	36 42	15 51	23 48	23 45	22 1			n.a.
S 26	23 0	23 48	0 56	17 55	3 43	23 29	1 25	14 45	0 37	22 28	0 36	0 12	2 17	22 8	0 12	14 17	1 26	36 42	15 51	23 48	23 45	22 1			n.a.
S 27	22 53	23 43	0 s10	17 55	3 49	23 17	1 25	14 31	0 36	22 27	0 36	0 10	2 17	22 9	0 12	14 17	1 26	36 42	15 51	23 48	23 45	22 2			n.a.
M28	22 45	22 32	1 16	17 58	3 54	23 4	1 25	14 16	0 35	22 26	0 36	0 8	2 16	22 9	0 12	14 18	1 26	36 41	15 51	23 48	23 45	22 3			n.a.
T 29	22 36	20 16	2 19	18 4	3 56	22 50	1 25	14 1	0 34	22 26	0 37	0 6	2 16	22 10	0 12	14 18	1 26	36 41	15 51	23 48	23 45	22 4			n.a.
W30	22 28	17 0	3 17	18 12	3 57	22 35	1 25	13 46	0 34	22 25	0 37	0 5	2 16	22 10	0 12	14 18	1 26	36 41	15 51	23 48	23 44	22 5			n.a.
T 31	22 s19	12n55	4 s 6	18 s21	3n56	22 s20	1 s25	13 s30	0 s33	22n24	0n37	0 s 3	2 s16	22 s11	0 s12	14 s19	1n26	36 s40	15 s51	23 s48	23 s44	22n 6			n.a.

Julian Day Number = 763007.5, Delta T = 17h41m46s
Ecliptic obliquity = 23°59'10, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°12'42, Lahiri = -40°05'41 Julian Calendar 1 Jan. 2624 BCE == Greg. Calendar 10 Dec. 2625 BCE

The year -2623 astronomical counting style corresponds to year 2624 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2624 BCE
geocentric

FEBRUARY 2624 BCE (-2623) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	7 19 20	21♉55'59	27♌35	20°R34	29♉44	27♒ 7	5°R57	5♈ 2	7♐ 7	11♏40	27♉15	22°R55	21♐56	27♑23	n.a.	F 1
S 2	7 23 17	22°55'13	10♍46	19♉40	0♒58	27°49	5♊54	5° 6	7° 9	11°41	27°16	22♐50	21°53	27°30	n.a.	S 2
S 3	7 27 13	23°54'24	24°11	18°47	2°12	28°31	5°50	5°11	7°12	11°42	27°18	22°46	21°50	27°36	n.a.	S 3
M 4	7 31 10	24°53'33	7♎49	17°56	3°26	29°13	5°47	5°15	7°15	11°43	27°19	22°44	21°46	27°43	n.a.	M 4
T 5	7 35 6	25°52'41	21°39	17° 8	4°41	29°54	5°44	5°19	7°17	11°44	27°21	22°D43	21°43	27°49	n.a.	T 5
W 6	7 39 3	26°51'46	5♏42	16°23	5°55	0♓36	5°41	5°23	7°20	11°45	27°22	22°43	21°40	27°56	n.a.	W 6
T 7	7 42 59	27°50'50	19°56	15°43	7° 9	1°17	5°38	5°28	7°22	11°45	27°24	22°44	21°37	28° 3	n.a.	T 7
F 8	7 46 56	28°49'52	4♐19	15° 8	8°23	1°59	5°36	5°33	7°25	11°46	27°25	22°45	21°34	28° 9	n.a.	F 8
S 9	7 50 52	29°48'52	18°48	14°38	9°37	2°40	5°34	5°37	7°27	11°47	27°27	22°R46	21°31	28°16	n.a.	S 9
S 10	7 54 49	0♒47'50	3♉20	14°13	10°52	3°22	5°32	5°42	7°30	11°48	27°28	22°46	21°27	28°23	n.a.	S 10
M11	7 58 46	1°46'45	17°49	13°54	12° 6	4° 3	5°30	5°47	7°32	11°49	27°30	22°44	21°24	28°29	n.a.	M11
T 12	8 2 42	2°45'39	2♒10	13°40	13°20	4°44	5°28	5°52	7°34	11°49	27°31	22°40	21°21	28°36	n.a.	T 12
W13	8 6 39	3°44'30	16°16	13°32	14°34	5°26	5°26	5°57	7°37	11°50	27°33	22°34	21°18	28°43	n.a.	W13
T 14	8 10 35	4°43'19	0♓ 3	13°D30	15°48	6° 7	5°25	6° 2	7°39	11°51	27°34	22°27	21°15	28°49	n.a.	T 14
F 15	8 14 32	5°42'06	13°28	13°33	17° 2	6°48	5°24	6° 7	7°41	11°51	27°36	22°20	21°12	28°56	n.a.	F 15
S 16	8 18 28	6°40'50	26°31	13°41	18°16	7°30	5°23	6°12	7°43	11°52	27°37	22°13	21° 8	29° 3	n.a.	S 16
S 17	8 22 25	7°39'32	9♈11	13°55	19°30	8°11	5°22	6°18	7°46	11°52	27°39	22° 8	21° 5	29° 9	n.a.	S 17
M18	8 26 21	8°38'12	21°32	14°13	20°44	8°52	5°21	6°23	7°48	11°53	27°40	22° 4	21° 2	29°16	n.a.	M18
T 19	8 30 18	9°36'49	3♉38	14°36	21°58	9°33	5°21	6°28	7°50	11°53	27°42	22° 3	20°59	29°23	n.a.	T 19
W20	8 34 14	10°35'24	15°32	15° 4	23°12	10°14	5°21	6°34	7°52	11°54	27°43	22°D 2	20°56	29°29	n.a.	W20
T 21	8 38 11	11°33'56	27°22	15°36	24°26	10°55	5°D21	6°40	7°54	11°54	27°45	22° 3	20°52	29°36	n.a.	T 21
F 22	8 42 7	12°32'26	9♊11	16°12	25°40	11°36	5°21	6°45	7°56	11°55	27°46	22° 5	20°49	29°43	n.a.	F 22
S 23	8 46 4	13°30'54	21° 4	16°52	26°54	12°17	5°21	6°51	7°58	11°55	27°48	22°R 5	20°46	29°49	n.a.	S 23
S 24	8 50 1	14°29'20	3♋ 7	17°35	28° 7	12°58	5°22	6°57	8° 0	11°55	27°49	22° 5	20°43	29°56	n.a.	S 24
M25	8 53 57	15°27'43	15°23	18°23	29°21	13°39	5°23	7° 3	8° 1	11°56	27°51	22° 2	20°40	0♊ 3	n.a.	M25
T 26	8 57 54	16°26'04	27°54	19°13	0♓35	14°20	5°24	7° 9	8° 3	11°56	27°52	21°57	20°37	0° 9	n.a.	T 26
W27	9 1 50	17°24'23	10♌43	20° 7	1°49	15° 0	5°25	7°15	8° 5	11°56	27°54	21°50	20°33	0°16	n.a.	W27
T 28	9 5 47	18♒22'40	23♌49	21♉ 4	3♓ 3	15♓41	5♊26	7♈21	8♐ 7	11♏56	27♉55	21♐41	20♐30	0♊23	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s 9	8n10	4s43	18s33	3n52	22s 4	1s25	13s15	0s32	22n24	0n37	0s 1	2s15	22s11	0s12	14s19	1n26	36s40	15s51	23s47	23s44	22n 6		n.a.
S 2	21 59	2 59	5 6	18 46	3 47	21 47	1 25	13 0	0 32	22 23	0 37	0n 1	2 15	22 12	0 12	14 19	1 26	36 39	15 51	23 47	23 44	22 7		n.a.
S 3	21 49	2s24	5 13	19 0	3 40	21 30	1 25	12 44	0 31	22 22	0 37	0 3	2 15	22 12	0 12	14 20	1 26	36 39	15 51	23 47	23 44	22 8		n.a.
M 4	21 38	7 46	5 2	19 15	3 32	21 12	1 25	12 29	0 30	22 22	0 37	0 5	2 14	22 13	0 12	14 20	1 26	36 39	15 51	23 47	23 43	22 9		n.a.
T 5	21 27	12 50	4 34	19 31	3 22	20 53	1 24	12 13	0 30	22 21	0 37	0 7	2 14	22 13	0 12	14 20	1 26	36 38	15 51	23 47	23 43	22 9		n.a.
W 6	21 16	17 19	3 49	19 47	3 11	20 34	1 24	11 58	0 29	22 21	0 37	0 9	2 14	22 13	0 12	14 20	1 26	36 38	15 51	23 47	23 43	22 10		n.a.
T 7	21 4	20 51	2 50	20 4	2 59	20 15	1 23	11 42	0 28	22 20	0 37	0 11	2 14	22 14	0 12	14 21	1 26	36 38	15 51	23 47	23 43	22 11		n.a.
F 8	20 52	23 7	1 39	20 21	2 47	19 55	1 23	11 26	0 27	22 20	0 37	0 13	2 13	22 14	0 12	14 21	1 26	36 37	15 51	23 47	23 43	22 12		n.a.
S 9	20 39	23 52	0 22	20 38	2 33	19 34	1 22	11 10	0 27	22 20	0 37	0 15	2 13	22 15	0 12	14 21	1 26	36 37	15 51	23 47	23 42	22 12		n.a.
S 10	20 26	22 59	0n57	20 54	2 19	19 12	1 21	10 54	0 26	22 19	0 37	0 17	2 13	22 15	0 12	14 21	1 26	36 37	15 51	23 47	23 42	22 13		n.a.
M11	20 13	20 35	2 12	21 11	2 5	18 51	1 21	10 38	0 25	22 19	0 37	0 20	2 13	22 16	0 12	14 21	1 26	36 36	15 51	23 47	23 42	22 14		n.a.
T 12	19 59	16 55	3 18	21 26	1 50	18 28	1 20	10 22	0 25	22 19	0 37	0 22	2 12	22 16	0 12	14 22	1 26	36 36	15 51	23 47	23 42	22 15		n.a.
W13	19 45	12 21	4 10	21 42	1 36	18 5	1 19	10 6	0 24	22 19	0 37	0 24	2 12	22 16	0 12	14 22	1 26	36 36	15 51	23 46	23 42	22 15		n.a.
T 14	19 31	7 15	4 46	21 56	1 21	17 42	1 18	9 50	0 23	22 18	0 37	0 26	2 12	22 17	0 12	14 22	1 26	36 36	15 51	23 46	23 41	22 16		n.a.
F 15	19 16	1 57	5 6	22 11	1 7	17 18	1 17	9 34	0 23	22 18	0 37	0 29	2 12	22 17	0 12	14 22	1 26	36 35	15 51	23 45	23 41	22 17		n.a.
S 16	19 2	3n17	5 8	22 24	0 52	16 54	1 16	9 17	0 22	22 18	0 37	0 31	2 11	22 18	0 12	14 22	1 27	36 35	15 51	23 45	23 41	22 18		n.a.
S 17	18 46	8 14	4 56	22 36	0 38	16 29	1 15	9 1	0 21	22 18	0 37	0 33	2 11	22 18	0 12	14 22	1 27	36 35	15 51	23 45	23 41	22 18		n.a.
M18	18 31	12 44	4 30	22 48	0 25	16 4	1 14	8 45	0 21	22 18	0 37	0 36	2 11	22 18	0 12	14 23	1 27	36 34	15 51	23 45	23 40	22 19		n.a.
T 19	18 15	16 38	3 52	22 58	0 12	15 39	1 12	8 28	0 20	22 18	0 37	0 38	2 11	22 19	0 12	14 23	1 27	36 34	15 51	23 44	23 40	22 20		n.a.
W20	17 59	19 48	3 4	23 8	0s 1	15 13	1 11	8 12	0 19	22 18	0 37	0 41	2 10	22 19	0 12	14 23	1 27	36 34	15 51	23 44	23 40	22 20		n.a.
T 21	17 42	22 7	2 10	23 16	0 13	14 46	1 10	7 55	0 19	22 18	0 37	0 43	2 10	22 19	0 12	14 23	1 27	36 34	15 51	23 45	23 40	22 21		n.a.
F 22	17 26	23 28	1 9	23 24	0 25	14 20	1 8	7 39	0 18	22 18	0 37	0 46	2 10	22 20	0 12	14 23	1 27	36 33	15 51	23 45	23 40	22 22		n.a.
S 23	17 9	23 46	0 6	23 30	0 37	13 52	1 7	7 22	0 17	22 18	0 37	0 48	2 10	22 20	0 12	14 23	1 27	36 33	15 52	23 45	23 39	22 22		n.a.
S 24	16 51	22 58	0s59	23 35	0 47	13 25	1 5	7 6	0 17	22 18	0 37	0 51	2 9	22 20	0 12	14 23	1 27	36 33	15 52	23 45	23 39	22 23		n.a.
M25	16 34	21 3	2 2	23 39	0 58	12 57	1 4	6 49	0 16	22 18	0 37	0 53	2 9	22 21	0 12	14 23	1 27	36 33	15 52	23 44	23 39	22 24		n.a.
T 26	16 16	18 7	3 0	23 41	1 7	12 29	1 2	6 32	0 15	22 18	0 38	0 56	2 9	22 21	0 12	14 23	1 27	36 33	15 52	23 44	23 39	22 24		n.a.
W27	15 58	14 15	3 51	23 42	1 17	12 1	1 1	6 16	0 15	22 19	0 38	0 59	2 9	22 21	0 12	14 23	1 27	36 32	15 52	23 44	23 38	22 25		n.a.
T 28	15s40	9n39	4s30	23s42	1s25	11s32	0s59	5s59	0s14	22n19	0n38	1n 1	2s 9	22s22	0s12	14s23	1n27	36s32	15s52	23s43	23s38	22n26		n.a.

Julian Day Number = 763038.5, Delta T = 17h41m44s
Ecliptic obliquity = 23°59'09, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°12'38, Lahiri = -40°05'37 Julian Calendar 1 Feb. 2624 BCE == Greg. Calendar 10 Jan. 2624 BCE

The year -2623 astronomical counting style corresponds to year 2624 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2624 BCE
geocentric

MARCH 2624 BCE (-2623) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 9 43	19♒20'54	7♍11	22♉ 3	4♓16	16♓22	5♊27	7♈27	8♐ 8	11♏57	27♉56	21°R31	20♐27	0♊29	n.a.	F 1
S 2	9 13 40	20°19'07	20°47	23° 6	5°30	17° 2	5°29	7°33	8°10	11°57	27°58	21♐22	20°24	0°36	n.a.	S 2
S 3	9 17 36	21°17'18	4♎35	24°11	6°44	17°43	5°31	7°39	8°11	11°57	27°59	21°13	20°21	0°43	n.a.	S 3
M 4	9 21 33	22°15'28	18°30	25°19	7°57	18°24	5°33	7°46	8°13	11°57	28° 1	21° 7	20°18	0°49	n.a.	M 4
T 5	9 25 29	23°13'35	2♏32	26°29	9°11	19° 4	5°35	7°52	8°14	11°R57	28° 2	21° 3	20°14	0°56	n.a.	T 5
W 6	9 29 26	24°11'41	16°37	27°42	10°24	19°45	5°37	7°59	8°16	11°57	28° 3	21° 1	20°11	1° 3	n.a.	W 6
T 7	9 33 23	25° 9'46	0♐45	28°57	11°38	20°25	5°40	8° 5	8°17	11°57	28° 5	21°D 1	20° 8	1° 9	n.a.	T 7
F 8	9 37 19	26° 7'49	14°54	0♒14	12°52	21° 6	5°43	8°12	8°19	11°57	28° 6	21°R 1	20° 5	1°16	n.a.	F 8
S 9	9 41 16	27° 5'50	29° 2	1°34	14° 5	21°46	5°45	8°18	8°20	11°57	28° 8	21° 1	20° 2	1°23	n.a.	S 9
S 10	9 45 12	28° 3'50	13♉ 9	2°55	15°19	22°27	5°49	8°25	8°21	11°57	28° 9	20°59	19°58	1°29	n.a.	S 10
M11	9 49 9	29° 1'49	27°12	4°19	16°32	23° 7	5°52	8°32	8°22	11°56	28°10	20°55	19°55	1°36	n.a.	M11
T 12	9 53 5	29°59'45	11♒ 7	5°45	17°46	23°47	5°55	8°38	8°23	11°56	28°12	20°48	19°52	1°42	n.a.	T 12
W13	9 57 2	0♓57'40	24°52	7°13	18°59	24°28	5°59	8°45	8°24	11°56	28°13	20°39	19°49	1°49	n.a.	W13
T 14	10 0 58	1°55'33	8♓23	8°43	20°12	25° 8	6° 3	8°52	8°26	11°56	28°14	20°27	19°46	1°56	n.a.	T 14
F 15	10 4 55	2°53'25	21°36	10°15	21°26	25°48	6° 6	8°59	8°27	11°55	28°15	20°16	19°43	2° 2	n.a.	F 15
S 16	10 8 51	3°51'14	4♈31	11°49	22°39	26°28	6°11	9° 6	8°28	11°55	28°17	20° 4	19°39	2° 9	n.a.	S 16
S 17	10 12 48	4°49'02	17° 7	13°25	23°52	27° 9	6°15	9°13	8°28	11°55	28°18	19°55	19°36	2°16	n.a.	S 17
M18	10 16 45	5°46'48	29°26	15° 3	25° 6	27°49	6°19	9°20	8°29	11°54	28°19	19°47	19°33	2°22	n.a.	M18
T 19	10 20 41	6°44'32	11♉31	16°42	26°19	28°29	6°24	9°27	8°30	11°54	28°20	19°42	19°30	2°29	n.a.	T 19
W20	10 24 38	7°42'15	23°25	18°24	27°32	29° 9	6°28	9°34	8°31	11°53	28°22	19°40	19°27	2°36	n.a.	W20
T 21	10 28 34	8°39'55	5♊14	20° 8	28°45	29°49	6°33	9°41	8°32	11°53	28°23	19°D39	19°24	2°42	n.a.	T 21
F 22	10 32 31	9°37'34	17° 4	21°54	29°59	0♈29	6°38	9°49	8°32	11°52	28°24	19°R39	19°20	2°49	n.a.	F 22
S 23	10 36 27	10°35'11	28°58	23°41	1♈12	1° 9	6°44	9°56	8°33	11°52	28°25	19°39	19°17	2°56	n.a.	S 23
S 24	10 40 24	11°32'46	11♋ 4	25°31	2°25	1°49	6°49	10° 3	8°33	11°51	28°26	19°37	19°14	3° 2	n.a.	S 24
M25	10 44 20	12°30'20	23°25	27°22	3°38	2°29	6°55	10°10	8°34	11°51	28°28	19°34	19°11	3° 9	n.a.	M25
T 26	10 48 17	13°27'52	6♌ 5	29°16	4°51	3° 9	7° 0	10°18	8°34	11°50	28°29	19°28	19° 8	3°16	n.a.	T 26
W27	10 52 13	14°25'22	19° 6	1♓11	6° 4	3°48	7° 6	10°25	8°35	11°49	28°30	19°19	19° 4	3°22	n.a.	W27
T 28	10 56 10	15°22'51	2♍30	3° 8	7°17	4°28	7°12	10°33	8°35	11°49	28°31	19° 8	19° 1	3°29	n.a.	T 28
F 29	11 0 7	16°20'18	16°14	5° 8	8°30	5° 8	7°18	10°40	8°36	11°48	28°32	18°56	18°58	3°36	n.a.	F 29
S 30	11 4 3	17°17'44	0♎16	7° 8	9°43	5°48	7°24	10°48	8°36	11°47	28°33	18°45	18°55	3°42	n.a.	S 30
S 31	11 8 0	18♓15'09	14♎29	9♓11	10♈56	6♈27	7♊31	10♈55	8♐36	11♏47	28♉34	18♐34	18♐52	3♊49	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s21	4n31	4s55	23s40	1s33	11s 3	0s57	5s42	0s13	22n19	0n38	1n 4	2s 8	22s22	0s12	14s23	1n27	36s32	15s52	23s42	23s38	22n26		n.a.
S 2	15 3	0s55	5 5	23 37	1 41	10 34	0 55	5 25	0 13	22 19	0 38	1 7	2 8	22 22	0 12	14 23	1 27	36 32	15 52	23 42	23 38	22 27		n.a.
S 3	14 44	6 22	4 57	23 32	1 48	10 4	0 53	5 9	0 12	22 20	0 38	1 9	2 8	22 22	0 12	14 23	1 27	36 32	15 53	23 41	23 38	22 28		n.a.
M 4	14 24	11 34	4 31	23 26	1 54	9 34	0 52	4 52	0 11	22 20	0 38	1 12	2 8	22 23	0 12	14 23	1 27	36 31	15 53	23 41	23 37	22 28		n.a.
T 5	14 5	16 12	3 49	23 18	2 0	9 4	0 50	4 35	0 11	22 21	0 38	1 15	2 7	22 23	0 12	14 23	1 27	36 31	15 53	23 41	23 37	22 29		n.a.
W 6	13 45	19 56	2 53	23 8	2 5	8 34	0 48	4 18	0 10	22 21	0 38	1 18	2 7	22 23	0 12	14 23	1 27	36 31	15 53	23 40	23 37	22 29		n.a.
T 7	13 26	22 30	1 46	22 57	2 10	8 3	0 45	4 1	0 9	22 21	0 38	1 20	2 7	22 23	0 12	14 23	1 27	36 31	15 53	23 40	23 37	22 30		n.a.
F 8	13 6	23 39	0 33	22 45	2 14	7 33	0 43	3 44	0 9	22 22	0 38	1 23	2 7	22 24	0 12	14 23	1 27	36 31	15 53	23 40	23 36	22 31		n.a.
S 9	12 45	23 16	0n43	22 30	2 18	7 2	0 41	3 28	0 8	22 22	0 38	1 26	2 7	22 24	0 12	14 23	1 27	36 31	15 54	23 40	23 36	22 31		n.a.
S 10	12 25	21 25	1 55	22 14	2 21	6 31	0 39	3 11	0 8	22 23	0 38	1 29	2 6	22 24	0 12	14 23	1 27	36 31	15 54	23 40	23 36	22 32		n.a.
M11	12 4	18 15	3 0	21 56	2 23	6 0	0 37	2 54	0 7	22 24	0 38	1 32	2 6	22 24	0 12	14 23	1 27	36 30	15 54	23 40	23 36	22 32		n.a.
T 12	11 44	14 6	3 53	21 36	2 25	5 28	0 35	2 37	0 6	22 24	0 38	1 35	2 6	22 25	0 12	14 23	1 27	36 30	15 54	23 40	23 35	22 33		n.a.
W13	11 23	9 15	4 32	21 15	2 26	4 57	0 32	2 20	0 6	22 25	0 38	1 38	2 6	22 25	0 12	14 23	1 27	36 30	15 54	23 39	23 35	22 33		n.a.
T 14	11 2	4 4	4 55	20 51	2 27	4 25	0 30	2 3	0 5	22 26	0 38	1 40	2 6	22 25	0 12	14 23	1 28	36 30	15 54	23 38	23 35	22 34		n.a.
F 15	10 40	1n12	5 2	20 26	2 27	3 54	0 28	1 46	0 4	22 26	0 38	1 43	2 6	22 25	0 12	14 22	1 28	36 30	15 55	23 37	23 35	22 35		n.a.
S 16	10 19	6 17	4 53	19 59	2 27	3 22	0 25	1 29	0 4	22 27	0 38	1 46	2 5	22 25	0 12	14 22	1 28	36 30	15 55	23 36	23 34	22 35		n.a.
S 17	9 58	11 0	4 29	19 30	2 26	2 50	0 23	1 13	0 3	22 28	0 38	1 49	2 5	22 25	0 12	14 22	1 28	36 30	15 55	23 36	23 34	22 36		n.a.
M18	9 36	15 9	3 53	18 59	2 24	2 18	0 20	0 56	0 2	22 29	0 38	1 52	2 5	22 26	0 12	14 22	1 28	36 30	15 55	23 35	23 34	22 36		n.a.
T 19	9 14	18 36	3 8	18 26	2 22	1 46	0 18	0 39	0 2	22 29	0 38	1 55	2 5	22 26	0 13	14 22	1 28	36 30	15 56	23 35	23 34	22 37		n.a.
W20	8 52	21 13	2 15	17 52	2 19	1 14	0 15	0 22	0 1	22 30	0 38	1 58	2 5	22 26	0 13	14 22	1 28	36 30	15 56	23 34	23 33	22 37		n.a.
T 21	8 30	22 54	1 16	17 15	2 16	0 42	0 13	0 5	0 1	22 31	0 38	2 1	2 5	22 26	0 13	14 21	1 28	36 30	15 56	23 34	23 33	22 38		n.a.
F 22	8 8	23 34	0 14	16 37	2 12	0 10	0 10	0n12	0 0	22 32	0 38	2 4	2 4	22 26	0 13	14 21	1 28	36 30	15 56	23 34	23 33	22 38		n.a.
S 23	7 46	23 10	0s49	15 56	2 8	0n22	0 8	0 28	0n 1	22 33	0 38	2 7	2 4	22 26	0 13	14 21	1 28	36 30	15 57	23 34	23 33	22 39		n.a.
S 24	7 24	21 40	1 51	15 14	2 3	0 54	0 5	0 45	0 1	22 34	0 38	2 10	2 4	22 26	0 13	14 21	1 28	36 30	15 57	23 34	23 32	22 39		n.a.
M25	7 1	19 8	2 49	14 30	1 57	1 26	0 3	1 2	0 2	22 35	0 38	2 14	2 4	22 27	0 13	14 21	1 28	36 29	15 57	23 34	23 32	22 40		n.a.
T 26	6 39	15 38	3 40	13 43	1 51	1 58	0 0	1 19	0 2	22 36	0 38	2 17	2 4	22 27	0 13	14 20	1 28	36 29	15 57	23 33	23 32	22 40		n.a.
W27	6 16	11 19	4 20	12 55	1 45	2 30	0n 3	1 36	0 3	22 37	0 38	2 20	2 4	22 27	0 13	14 20	1 28	36 29	15 58	23 33	23 31	22 41		n.a.
T 28	5 53	6 21	4 48	12 6	1 37	3 2	0 5	1 52	0 4	22 38	0 38	2 23	2 4	22 27	0 13	14 20	1 28	36 29	15 58	23 32	23 31	22 41		n.a.
F 29	5 31	0 57	5 0	11 14	1 30	3 34	0 8	2 9	0 4	22 39	0 38	2 26	2 3	22 27	0 13	14 20	1 28	36 29	15 58	23 31	23 31	22 42		n.a.
S 30	5 8	4s35	4 55	10 21	1 22	4 6	0 11	2 26	0 5	22 40	0 38	2 29	2 3	22 27	0 13	14 19	1 28	36 30	15 58	23 30	23 31	22 42		n.a.
S 31	4s45	9s59	4s31	9s26	1s13	4n37	0n13	2n42	0n 5	22n41	0n38	2n32	2s 3	22s27	0s13	14s19	1n28	36s30	15s59	23s29	23s30	22n43		n.a.

Julian Day Number = 763066.5, Delta T = 17h41m42s
Ecliptic obliquity = 23°59'10, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°12'34, Lahiri = -40°05'33 Julian Calendar 1 March 2624 BCE == Greg. Calendar 7 Feb. 2624 BCE

The year -2623 astronomical counting style corresponds to year 2624 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2624 BCE
geocentric

APRIL 2624 BCE (-2623) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	11 11 56	19♓12'32	28♎50	11♓15	12♈ 9	7♈ 7	7♊37	11♈ 3	8♐36	11°R46	28♑35	18°R26	18♐49	3♊55	n.a.	M 1
T 2	11 15 53	20° 9'55	13♏12	13°21	13°22	7°47	7°44	11°10	8°36	11♏45	28°36	18♐21	18°45	4° 2	n.a.	T 2
W 3	11 19 49	21° 7'17	27°31	15°28	14°34	8°26	7°51	11°18	8°36	11°44	28°37	18°18	18°42	4° 9	n.a.	W 3
T 4	11 23 46	22° 4'38	11♐44	17°37	15°47	9° 6	7°58	11°25	8°R36	11°43	28°38	18°17	18°39	4°15	n.a.	T 4
F 5	11 27 42	23° 1'58	25°51	19°46	17° 0	9°46	8° 5	11°33	8°36	11°42	28°39	18°17	18°36	4°22	n.a.	F 5
S 6	11 31 39	23°59'17	9♑49	21°57	18°13	10°25	8°12	11°41	8°36	11°41	28°40	18°16	18°33	4°29	n.a.	S 6
S 7	11 35 36	24°56'36	23°39	24° 8	19°25	11° 5	8°19	11°49	8°36	11°40	28°41	18°14	18°29	4°35	n.a.	S 7
M 8	11 39 32	25°53'53	7♒20	26°19	20°38	11°44	8°27	11°56	8°36	11°39	28°42	18°10	18°26	4°42	n.a.	M 8
T 9	11 43 29	26°51'10	20°51	28°30	21°51	12°24	8°34	12° 4	8°36	11°38	28°43	18° 2	18°23	4°49	n.a.	T 9
W10	11 47 25	27°48'26	4♓12	0♈42	23° 3	13° 3	8°42	12°12	8°36	11°37	28°44	17°52	18°20	4°55	n.a.	W10
T 11	11 51 22	28°45'41	17°20	2°52	24°16	13°43	8°50	12°20	8°35	11°36	28°45	17°40	18°17	5° 2	n.a.	T 11
F 12	11 55 18	29°42'55	0♈15	5° 2	25°28	14°22	8°58	12°27	8°35	11°35	28°46	17°28	18°14	5° 9	n.a.	F 12
S 13	11 59 15	0♈40'09	12°55	7°11	26°41	15° 1	9° 6	12°35	8°34	11°34	28°46	17°16	18°10	5°15	n.a.	S 13
S 14	12 3 11	1°37'21	25°20	9°19	27°53	15°41	9°14	12°43	8°34	11°33	28°47	17° 5	18° 7	5°22	n.a.	S 14
M15	12 7 8	2°34'33	7♉32	11°26	29° 6	16°20	9°22	12°51	8°34	11°32	28°48	16°57	18° 4	5°29	n.a.	M15
T 16	12 11 5	3°31'43	19°33	13°31	0♉18	16°59	9°31	12°59	8°33	11°31	28°49	16°51	18° 1	5°35	n.a.	T 16
W17	12 15 1	4°28'53	1♊25	15°34	1°30	17°39	9°39	13° 7	8°32	11°29	28°50	16°48	17°58	5°42	n.a.	W17
T 18	12 18 58	5°26'02	13°13	17°35	2°43	18°18	9°48	13°14	8°32	11°28	28°50	16°D47	17°55	5°49	n.a.	T 18
F 19	12 22 54	6°23'10	25° 1	19°34	3°55	18°57	9°57	13°22	8°31	11°27	28°51	16°47	17°51	5°55	n.a.	F 19
S 20	12 26 51	7°20'17	6♋55	21°31	5° 7	19°36	10° 5	13°30	8°30	11°26	28°52	16°R48	17°48	6° 2	n.a.	S 20
S 21	12 30 47	8°17'23	19° 1	23°25	6°20	20°15	10°14	13°38	8°30	11°24	28°52	16°47	17°45	6° 8	n.a.	S 21
M22	12 34 44	9°14'28	1♌23	25°17	7°32	20°55	10°24	13°46	8°29	11°23	28°53	16°45	17°42	6°15	n.a.	M22
T 23	12 38 41	10°11'33	14° 6	27° 7	8°44	21°34	10°33	13°54	8°28	11°22	28°54	16°41	17°39	6°22	n.a.	T 23
W24	12 42 37	11° 8'36	27°13	28°55	9°56	22°13	10°42	14° 2	8°27	11°21	28°54	16°34	17°35	6°28	n.a.	W24
T 25	12 46 34	12° 5'39	10♍46	0♉40	11° 8	22°52	10°51	14°10	8°26	11°19	28°55	16°25	17°32	6°35	n.a.	T 25
F 26	12 50 30	13° 2'41	24°44	2°23	12°20	23°31	11° 1	14°18	8°25	11°18	28°55	16°16	17°29	6°42	n.a.	F 26
S 27	12 54 27	13°59'43	9♎ 4	4° 3	13°32	24°10	11°11	14°26	8°24	11°16	28°56	16° 6	17°26	6°48	n.a.	S 27
S 28	12 58 23	14°56'45	23°40	5°41	14°44	24°49	11°20	14°34	8°23	11°15	28°56	15°58	17°23	6°55	n.a.	S 28
M29	13 2 20	15°53'46	8♏24	7°16	15°56	25°28	11°30	14°41	8°22	11°14	28°57	15°51	17°20	7° 2	n.a.	M29
T 30	13 6 16	16♈50'47	23♏10	8♉49	17♉ 8	26♈ 7	11♊40	14♈49	8♐21	11♏12	28♑57	15♐47	17♐16	7♊ 8	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4s22	14s52	3s50	8s29	1s 4	5n 9	0n16	2n59	0n 6	22n42	0n38	2n35	2s 3	22s27	0s13	14s19	1n28	36s30	15s59	23s28	23s30	22n43		n.a.
T 2	3 59	18 55	2 54	7 32	0 55	5 40	0 19	3 15	0 7	22 43	0 38	2 38	2 3	22 27	0 13	14 19	1 28	36 30	15 59	23 28	23 30	22 43		n.a.
W 3	3 36	21 48	1 48	6 33	0 45	6 12	0 21	3 32	0 7	22 44	0 38	2 42	2 3	22 27	0 13	14 18	1 28	36 30	16 0	23 27	23 30	22 44		n.a.
T 4	3 13	23 17	0 35	5 32	0 35	6 43	0 24	3 48	0 8	22 46	0 38	2 45	2 3	22 27	0 13	14 18	1 28	36 30	16 0	23 27	23 29	22 44		n.a.
F 5	2 50	23 15	0n40	4 31	0 25	7 14	0 27	4 5	0 8	22 47	0 38	2 48	2 3	22 27	0 13	14 18	1 28	36 30	16 0	23 27	23 29	22 45		n.a.
S 6	2 26	21 46	1 51	3 29	0 14	7 45	0 29	4 21	0 9	22 48	0 38	2 51	2 2	22 27	0 13	14 17	1 28	36 30	16 0	23 27	23 29	22 45		n.a.
S 7	2 3	18 59	2 55	2 27	0 4	8 16	0 32	4 37	0 9	22 49	0 38	2 54	2 2	22 27	0 13	14 17	1 28	36 30	16 1	23 27	23 28	22 46		n.a.
M 8	1 40	15 11	3 49	1 24	0n 7	8 46	0 35	4 54	0 10	22 50	0 38	2 57	2 2	22 27	0 13	14 17	1 28	36 30	16 1	23 27	23 28	22 46		n.a.
T 9	1 17	10 38	4 28	0 21	0 17	9 16	0 37	5 10	0 11	22 52	0 38	3 1	2 2	22 27	0 13	14 16	1 28	36 30	16 1	23 26	23 28	22 46		n.a.
W10	0 53	5 40	4 53	0n42	0 27	9 47	0 40	5 26	0 11	22 53	0 38	3 4	2 2	22 27	0 13	14 16	1 28	36 30	16 2	23 25	23 28	22 47		n.a.
T 11	0 30	0 31	5 1	1 44	0 38	10 16	0 43	5 42	0 12	22 54	0 38	3 7	2 2	22 27	0 13	14 16	1 28	36 30	16 2	23 24	23 27	22 47		n.a.
F 12	0 7	4n34	4 54	2 46	0 48	10 46	0 45	5 59	0 12	22 55	0 38	3 10	2 2	22 27	0 13	14 15	1 28	36 30	16 2	23 23	23 27	22 48		n.a.
S 13	0n16	9 22	4 32	3 47	0 57	11 15	0 48	6 15	0 13	22 57	0 38	3 13	2 2	22 27	0 13	14 15	1 28	36 31	16 3	23 22	23 27	22 48		n.a.
S 14	0 40	13 41	3 57	4 47	1 6	11 45	0 50	6 31	0 13	22 58	0 38	3 16	2 2	22 27	0 13	14 15	1 28	36 31	16 3	23 21	23 26	22 48		n.a.
M15	1 3	17 22	3 12	5 46	1 15	12 13	0 53	6 47	0 14	22 59	0 38	3 20	2 2	22 27	0 13	14 14	1 28	36 31	16 3	23 20	23 26	22 49		n.a.
T 16	1 26	20 15	2 20	6 44	1 24	12 42	0 55	7 3	0 15	23 1	0 38	3 23	2 1	22 27	0 13	14 14	1 28	36 31	16 4	23 19	23 26	22 49		n.a.
W17	1 49	22 14	1 21	7 40	1 31	13 10	0 58	7 19	0 15	23 2	0 38	3 26	2 1	22 27	0 13	14 13	1 29	36 31	16 4	23 19	23 26	22 49		n.a.
T 18	2 12	23 13	0 19	8 34	1 39	13 38	1 0	7 34	0 16	23 3	0 38	3 29	2 1	22 27	0 13	14 13	1 29	36 31	16 4	23 19	23 25	22 50		n.a.
F 19	2 35	23 10	0s44	9 26	1 45	14 6	1 3	7 50	0 16	23 5	0 38	3 32	2 1	22 27	0 13	14 13	1 29	36 31	16 5	23 19	23 25	22 50		n.a.
S 20	2 59	22 3	1 45	10 17	1 51	14 33	1 5	8 6	0 17	23 6	0 38	3 36	2 1	22 26	0 13	14 12	1 29	36 32	16 5	23 19	23 25	22 50		n.a.
S 21	3 22	19 55	2 43	11 6	1 57	15 0	1 8	8 21	0 17	23 7	0 38	3 39	2 1	22 26	0 13	14 12	1 29	36 32	16 5	23 19	23 24	22 51		n.a.
M22	3 45	16 50	3 34	11 53	2 1	15 26	1 10	8 37	0 18	23 9	0 38	3 42	2 1	22 26	0 13	14 11	1 29	36 32	16 6	23 19	23 24	22 51		n.a.
T 23	4 7	12 53	4 17	12 37	2 6	15 52	1 12	8 52	0 18	23 10	0 38	3 45	2 1	22 26	0 13	14 11	1 29	36 32	16 6	23 18	23 24	22 51		n.a.
W24	4 30	8 14	4 47	13 20	2 9	16 18	1 15	9 8	0 19	23 11	0 38	3 48	2 1	22 26	0 13	14 10	1 29	36 32	16 6	23 17	23 24	22 52		n.a.
T 25	4 53	3 3	5 3	14 1	2 12	16 44	1 17	9 23	0 19	23 13	0 38	3 52	2 1	22 26	0 13	14 10	1 29	36 33	16 7	23 17	23 23	22 52		n.a.
F 26	5 16	2s27	5 1	14 39	2 14	17 8	1 19	9 39	0 20	23 14	0 38	3 55	2 1	22 26	0 13	14 10	1 29	36 33	16 7	23 16	23 23	22 52		n.a.
S 27	5 38	7 57	4 40	15 16	2 15	17 33	1 21	9 54	0 21	23 16	0 38	3 58	2 1	22 26	0 13	14 9	1 29	36 33	16 7	23 15	23 23	22 53		n.a.
S 28	6 1	13 7	4 1	15 50	2 16	17 57	1 23	10 9	0 21	23 17	0 38	4 1	2 1	22 25	0 13	14 9	1 29	36 33	16 8	23 14	23 22	22 53		n.a.
M29	6 24	17 33	3 6	16 23	2 16	18 21	1 26	10 24	0 22	23 18	0 38	4 4	2 1	22 25	0 13	14 8	1 29	36 33	16 8	23 13	23 22	22 53		n.a.
T 30	6n46	20s53	1s58	16n53	2n15	18n44	1n28	10n39	0n22	23n20	0n38	4n 7	2s 1	22s25	0s13	14s 8	1n29	36s34	16s 9	23s12	23s22	22n54		n.a.

Julian Day Number = 763097.5, Delta T = 17h41m39s
Ecliptic obliquity = 23°59'10, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°12'30, Lahiri = -40°05'29 Julian Calendar 1 Apr. 2624 BCE == Greg. Calendar 10 March 2624 BCE

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ASTRODIENST EPHEMERIS for the year 2624 BCE
geocentric

MAY 2624 BCE (-2623) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 10 13	17♈47'48	7♐50	10♉19	18♉20	26♈46	11♊50	14♈57	8°R19	11°R11	28♑58	15°R45	17♐13	7♊15	n.a.	W 1
T 2	13 14 10	18°44'49	22°19	11°47	19°31	27°25	12° 0	15° 5	8♐18	11♏ 9	28°58	15°D45	17°10	7°22	n.a.	T 2
F 3	13 18 6	19°41'50	6♑34	13°12	20°43	28° 4	12°10	15°13	8°17	11° 8	28°59	15♐46	17° 7	7°28	n.a.	F 3
S 4	13 22 3	20°38'51	20°33	14°34	21°55	28°43	12°20	15°21	8°15	11° 6	28°59	15°R46	17° 4	7°35	n.a.	S 4
S 5	13 25 59	21°35'52	4♒17	15°54	23° 6	29°21	12°31	15°29	8°14	11° 5	29° 0	15°46	17° 0	7°42	n.a.	S 5
M 6	13 29 56	22°32'54	17°45	17°11	24°18	0♉ 0	12°41	15°37	8°13	11° 3	29° 0	15°43	16°57	7°48	n.a.	M 6
T 7	13 33 52	23°29'55	0♓59	18°26	25°30	0°39	12°51	15°45	8°11	11° 2	29° 0	15°38	16°54	7°55	n.a.	T 7
W 8	13 37 49	24°26'57	14° 0	19°38	26°41	1°18	13° 2	15°53	8°10	11° 0	29° 1	15°31	16°51	8° 1	n.a.	W 8
T 9	13 41 46	25°23'59	26°47	20°47	27°53	1°57	13°13	16° 0	8° 8	10°59	29° 1	15°23	16°48	8° 8	n.a.	T 9
F 10	13 45 42	26°21'01	9♈23	21°53	29° 4	2°35	13°23	16° 8	8° 7	10°57	29° 1	15°14	16°45	8°15	n.a.	F 10
S 11	13 49 39	27°18'04	21°46	22°56	0♊15	3°14	13°34	16°16	8° 5	10°56	29° 1	15° 6	16°41	8°21	n.a.	S 11
S 12	13 53 35	28°15'06	3♉58	23°55	1°27	3°53	13°45	16°24	8° 3	10°54	29° 2	14°59	16°38	8°28	n.a.	S 12
M13	13 57 32	29°12'09	16° 1	24°52	2°38	4°32	13°56	16°32	8° 2	10°53	29° 2	14°53	16°35	8°35	n.a.	M13
T 14	14 1 28	0♉ 9'11	27°55	25°46	3°49	5°10	14° 7	16°40	8° 0	10°51	29° 2	14°49	16°32	8°41	n.a.	T 14
W15	14 5 25	1° 6'14	9♊44	26°36	5° 1	5°49	14°18	16°47	7°58	10°49	29° 2	14°D48	16°29	8°48	n.a.	W15
T 16	14 9 22	2° 3'17	21°30	27°22	6°12	6°28	14°29	16°55	7°56	10°48	29° 2	14°48	16°26	8°55	n.a.	T 16
F 17	14 13 18	3° 0'20	3♋18	28° 5	7°23	7° 7	14°41	17° 3	7°55	10°46	29° 2	14°49	16°22	9° 1	n.a.	F 17
S 18	14 17 15	3°57'24	15°12	28°44	8°34	7°45	14°52	17°11	7°53	10°45	29° 2	14°51	16°19	9° 8	n.a.	S 18
S 19	14 21 11	4°54'27	27°17	29°19	9°45	8°24	15° 3	17°18	7°51	10°43	29° 2	14°52	16°16	9°15	n.a.	S 19
M20	14 25 8	5°51'30	9♌37	29°51	10°56	9° 2	15°15	17°26	7°49	10°41	29° 2	14°R52	16°13	9°21	n.a.	M20
T 21	14 29 4	6°48'34	22°18	0♊18	12° 7	9°41	15°26	17°34	7°47	10°40	29°R 2	14°51	16°10	9°28	n.a.	T 21
W22	14 33 1	7°45'38	5♍24	0°40	13°18	10°20	15°38	17°41	7°45	10°38	29° 2	14°48	16° 6	9°35	n.a.	W22
T 23	14 36 57	8°42'41	18°57	0°58	14°28	10°58	15°50	17°49	7°43	10°36	29° 2	14°44	16° 3	9°41	n.a.	T 23
F 24	14 40 54	9°39'46	2♎58	1°12	15°39	11°37	16° 1	17°56	7°41	10°35	29° 2	14°39	16° 0	9°48	n.a.	F 24
S 25	14 44 51	10°36'50	17°24	1°21	16°50	12°15	16°13	18° 4	7°39	10°33	29° 2	14°34	15°57	9°54	n.a.	S 25
S 26	14 48 47	11°33'55	2♏11	1°R25	18° 0	12°54	16°25	18°11	7°37	10°32	29° 2	14°30	15°54	10° 1	n.a.	S 26
M27	14 52 44	12°31'01	17°11	1°24	19°11	13°32	16°37	18°19	7°35	10°30	29° 2	14°26	15°51	10° 8	n.a.	M27
T 28	14 56 40	13°28'07	2♐16	1°19	20°21	14°11	16°49	18°26	7°33	10°28	29° 2	14°24	15°47	10°14	n.a.	T 28
W29	15 0 37	14°25'15	17°16	1° 8	21°32	14°49	17° 1	18°34	7°31	10°27	29° 2	14°D24	15°44	10°21	n.a.	W29
T 30	15 4 33	15°22'23	2♑ 4	0°53	22°42	15°28	17°13	18°41	7°29	10°25	29° 2	14°25	15°41	10°28	n.a.	T 30
F 31	15 8 30	16♉19'32	16♑35	0♊33	23♊52	16♉ 6	17♊25	18♈49	7♐27	10♏24	29♑ 1	14♐26	15♐38	10♊34	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n 8	22s49	0s42	17n21	2n13	19n 6	1n30	10n54	0n23	23n21	0n38	4n11	2s 1	22s25	0s13	14s 7	1n29	36s34	16s 9	23s12	23s21	22n54		n.a.
T 2	7 30	23 10	0n35	17 47	2 11	19 29	1 31	11 9	0 23	23 23	0 38	4 14	2 0	22 25	0 13	14 7	1 29	36 34	16 9	23 12	23 21	22 54		n.a.
F 3	7 52	22 0	1 49	18 12	2 9	19 50	1 33	11 24	0 24	23 24	0 38	4 17	2 0	22 24	0 13	14 6	1 29	36 34	16 10	23 12	23 21	22 54		n.a.
S 4	8 14	19 29	2 56	18 34	2 5	20 11	1 35	11 38	0 24	23 25	0 38	4 20	2 0	22 24	0 13	14 6	1 29	36 35	16 10	23 12	23 20	22 55		n.a.
S 5	8 36	15 54	3 50	18 54	2 1	20 32	1 37	11 53	0 25	23 27	0 38	4 23	2 0	22 24	0 13	14 5	1 29	36 35	16 10	23 12	23 20	22 55		n.a.
M 6	8 58	11 34	4 31	19 12	1 56	20 52	1 39	12 7	0 25	23 28	0 38	4 26	2 0	22 24	0 13	14 5	1 29	36 35	16 11	23 12	23 20	22 55		n.a.
T 7	9 20	6 45	4 57	19 29	1 51	21 12	1 40	12 22	0 26	23 30	0 38	4 29	2 0	22 24	0 13	14 4	1 29	36 36	16 11	23 11	23 19	22 55		n.a.
W 8	9 41	1 44	5 7	19 43	1 45	21 30	1 42	12 36	0 26	23 31	0 38	4 32	2 0	22 23	0 13	14 4	1 29	36 36	16 12	23 11	23 19	22 56		n.a.
T 9	10 2	3n17	5 1	19 56	1 38	21 49	1 43	12 50	0 27	23 32	0 39	4 36	2 0	22 23	0 13	14 3	1 29	36 36	16 12	23 10	23 19	22 56		n.a.
F 10	10 24	8 4	4 40	20 7	1 31	22 7	1 45	13 5	0 27	23 34	0 39	4 39	2 0	22 23	0 14	14 3	1 29	36 36	16 12	23 9	23 19	22 56		n.a.
S 11	10 45	12 28	4 7	20 16	1 23	22 24	1 46	13 19	0 28	23 35	0 39	4 42	2 0	22 23	0 14	14 2	1 29	36 37	16 13	23 8	23 18	22 56		n.a.
S 12	11 6	16 18	3 23	20 23	1 14	22 40	1 48	13 33	0 28	23 37	0 39	4 45	2 0	22 22	0 14	14 2	1 29	36 37	16 13	23 7	23 18	22 57		n.a.
M13	11 26	19 23	2 29	20 28	1 5	22 56	1 49	13 46	0 29	23 38	0 39	4 48	2 0	22 22	0 14	14 1	1 29	36 37	16 13	23 6	23 18	22 57		n.a.
T 14	11 47	21 37	1 30	20 32	0 56	23 12	1 50	14 0	0 29	23 39	0 39	4 51	2 0	22 22	0 14	14 1	1 29	36 38	16 14	23 6	23 17	22 57		n.a.
W15	12 7	22 52	0 27	20 34	0 45	23 26	1 51	14 14	0 30	23 41	0 39	4 54	2 0	22 22	0 14	14 0	1 29	36 38	16 14	23 6	23 17	22 57		n.a.
T 16	12 28	23 6	0s36	20 35	0 34	23 40	1 52	14 27	0 30	23 42	0 39	4 57	2 0	22 21	0 14	14 0	1 29	36 38	16 15	23 6	23 17	22 57		n.a.
F 17	12 48	22 18	1 39	20 33	0 23	23 54	1 53	14 41	0 31	23 43	0 39	5 0	2 0	22 21	0 14	13 59	1 29	36 39	16 15	23 6	23 16	22 58		n.a.
S 18	13 7	20 29	2 38	20 31	0 11	24 6	1 54	14 54	0 31	23 45	0 39	5 3	2 0	22 21	0 14	13 59	1 29	36 39	16 15	23 6	23 16	22 58		n.a.
S 19	13 27	17 44	3 31	20 26	0s 2	24 19	1 55	15 8	0 32	23 46	0 39	5 6	2 0	22 21	0 14	13 58	1 29	36 39	16 16	23 6	23 16	22 58		n.a.
M20	13 47	14 9	4 15	20 20	0 15	24 30	1 55	15 21	0 32	23 48	0 39	5 9	2 0	22 20	0 14	13 58	1 29	36 40	16 16	23 6	23 15	22 58		n.a.
T 21	14 6	9 51	4 48	20 13	0 28	24 41	1 56	15 34	0 33	23 49	0 39	5 12	2 0	22 20	0 14	13 57	1 29	36 40	16 16	23 6	23 15	22 58		n.a.
W22	14 25	4 59	5 8	20 4	0 42	24 51	1 57	15 47	0 33	23 50	0 39	5 15	2 0	22 20	0 14	13 57	1 29	36 40	16 17	23 6	23 15	22 58		n.a.
T 23	14 44	0s17	5 11	19 54	0 56	25 0	1 57	16 0	0 34	23 51	0 39	5 18	2 0	22 19	0 14	13 56	1 29	36 41	16 17	23 5	23 14	22 59		n.a.
F 24	15 2	5 43	4 56	19 43	1 11	25 8	1 57	16 12	0 34	23 53	0 39	5 21	2 0	22 19	0 14	13 56	1 29	36 41	16 18	23 5	23 14	22 59		n.a.
S 25	15 21	11 0	4 23	19 31	1 25	25 16	1 58	16 25	0 35	23 54	0 39	5 24	2 0	22 19	0 14	13 55	1 29	36 42	16 18	23 4	23 14	22 59		n.a.
S 26	15 39	15 47	3 31	19 17	1 40	25 23	1 58	16 37	0 35	23 55	0 39	5 27	2 0	22 18	0 14	13 55	1 29	36 42	16 18	23 4	23 13	22 59		n.a.
M27	15 57	19 38	2 24	19 2	1 55	25 30	1 58	16 50	0 36	23 57	0 39	5 29	2 0	22 18	0 14	13 54	1 29	36 42	16 19	23 3	23 13	22 59		n.a.
T 28	16 14	22 10	1 6	18 46	2 10	25 35	1 58	17 2	0 36	23 58	0 39	5 32	2 0	22 18	0 14	13 54	1 29	36 43	16 19	23 3	23 12	22 59		n.a.
W29	16 32	23 6	0n16	18 30	2 25	25 40	1 58	17 14	0 37	23 59	0 39	5 35	2 0	22 17	0 14	13 53	1 29	36 43	16 19	23 3	23 12	22 59		n.a.
T 30	16 49	22 23	1 36	18 12	2 40	25 45	1 58	17 26	0 37	24 0	0 39	5 38	2 1	22 17	0 14	13 53	1 29	36 44	16 20	23 3	23 12	22 59		n.a.
F 31	17n 6	20s 9	2n48	17n54	2s54	25n48	1n58	17n38	0n38	24n 2	0n39	5n41	2s 1	22s17	0s14	13s52	1n29	36s44	16s20	23s 3	23s11	23n 0		n.a.

Julian Day Number = 763127.5, Delta T = 17h41m37s
Ecliptic obliquity = 23°59'09, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°12'26, Lahiri = -40°05'25 Julian Calendar 1 May 2624 BCE == Greg. Calendar 9 Apr. 2624 BCE

The year -2623 astronomical counting style corresponds to year 2624 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2624 BCE
geocentric

JUNE 2624 BCE (-2623) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 12 27	17♉16'42	0♒44	0°R 9	25♊ 3	16♉45	17♊37	18♈56	7°R24	10°R22	29°R 1	14♐27	15♐35	10♊41	n.a.	S 1
S 2	15 16 23	18°13'53	14°31	29♉41	26°13	17°23	17°49	19° 3	7♐22	10♏20	29♑ 1	14°R28	15°32	10°48	n.a.	S 2
M 3	15 20 20	19°11'06	27°57	29° 8	27°23	18° 1	18° 1	19°10	7°20	10°19	29° 1	14°28	15°28	10°54	n.a.	M 3
T 4	15 24 16	20° 8'20	11♓ 3	28°33	28°33	18°40	18°13	19°18	7°18	10°17	29° 0	14°27	15°25	11° 1	n.a.	T 4
W 5	15 28 13	21° 5'34	23°51	27°54	29°43	19°18	18°26	19°25	7°15	10°16	29° 0	14°24	15°22	11° 8	n.a.	W 5
T 6	15 32 9	22° 2'50	6♈24	27°13	0♋53	19°57	18°38	19°32	7°13	10°14	29° 0	14°21	15°19	11°14	n.a.	T 6
F 7	15 36 6	23° 0'07	18°44	26°30	2° 3	20°35	18°50	19°39	7°11	10°12	28°59	14°18	15°16	11°21	n.a.	F 7
S 8	15 40 3	23°57'26	0♉53	25°47	3°12	21°13	19° 3	19°46	7° 9	10°11	28°59	14°15	15°12	11°28	n.a.	S 8
S 9	15 43 59	24°54'45	12°53	25° 3	4°22	21°52	19°15	19°53	7° 6	10° 9	28°59	14°12	15° 9	11°34	n.a.	S 9
M10	15 47 56	25°52'06	24°47	24°20	5°31	22°30	19°28	20° 0	7° 4	10° 8	28°58	14°10	15° 6	11°41	n.a.	M10
T 11	15 51 52	26°49'28	6♊36	23°38	6°41	23° 9	19°40	20° 7	7° 2	10° 6	28°58	14° 9	15° 3	11°47	n.a.	T 11
W12	15 55 49	27°46'51	18°23	22°58	7°50	23°47	19°53	20°14	6°59	10° 5	28°57	14°D 9	15° 0	11°54	n.a.	W12
T 13	15 59 45	28°44'15	0♋10	22°22	9° 0	24°25	20° 6	20°21	6°57	10° 3	28°57	14° 9	14°57	12° 1	n.a.	T 13
F 14	16 3 42	29°41'40	12° 0	21°48	10° 9	25° 4	20°18	20°28	6°54	10° 2	28°56	14°10	14°53	12° 7	n.a.	F 14
S 15	16 7 39	0♊39'07	23°56	21°20	11°18	25°42	20°31	20°34	6°52	10° 0	28°56	14°12	14°50	12°14	n.a.	S 15
S 16	16 11 35	1°36'34	6♌ 3	20°56	12°27	26°20	20°44	20°41	6°50	9°59	28°55	14°13	14°47	12°21	n.a.	S 16
M17	16 15 32	2°34'02	18°24	20°37	13°36	26°59	20°57	20°48	6°47	9°57	28°55	14°14	14°44	12°27	n.a.	M17
T 18	16 19 28	3°31'31	1♍ 3	20°25	14°45	27°37	21° 9	20°54	6°45	9°56	28°54	14°R14	14°41	12°34	n.a.	T 18
W19	16 23 25	4°29'02	14° 4	20°D18	15°54	28°15	21°22	21° 1	6°42	9°54	28°53	14°14	14°37	12°41	n.a.	W19
T 20	16 27 21	5°26'33	27°31	20°19	17° 3	28°53	21°35	21° 7	6°40	9°53	28°53	14°13	14°34	12°47	n.a.	T 20
F 21	16 31 18	6°24'06	11♎24	20°26	18°11	29°32	21°48	21°13	6°38	9°51	28°52	14°13	14°31	12°54	n.a.	F 21
S 22	16 35 14	7°21'40	25°44	20°39	19°20	0♊10	22° 1	21°20	6°35	9°50	28°51	14°12	14°28	13° 1	n.a.	S 22
S 23	16 39 11	8°19'15	10♏28	21° 0	20°28	0°48	22°14	21°26	6°33	9°49	28°51	14°11	14°25	13° 7	n.a.	S 23
M24	16 43 8	9°16'51	25°30	21°28	21°36	1°26	22°27	21°32	6°31	9°47	28°50	14°11	14°22	13°14	n.a.	M24
T 25	16 47 4	10°14'29	10♐41	22° 3	22°44	2° 5	22°40	21°38	6°28	9°46	28°49	14°D11	14°18	13°21	n.a.	T 25
W26	16 51 1	11°12'09	25°52	22°45	23°52	2°43	22°52	21°45	6°26	9°45	28°49	14°11	14°15	13°27	n.a.	W26
T 27	16 54 57	12° 9'50	10♑55	23°33	25° 0	3°21	23° 5	21°51	6°23	9°43	28°48	14°11	14°12	13°34	n.a.	T 27
F 28	16 58 54	13° 7'33	25°41	24°29	26° 8	3°59	23°19	21°57	6°21	9°42	28°47	14°11	14° 9	13°40	n.a.	F 28
S 29	17 2 50	14° 5'18	10♒ 4	25°30	27°16	4°38	23°32	22° 2	6°19	9°41	28°46	14°R11	14° 6	13°47	n.a.	S 29
S 30	17 6 47	15♊ 3'05	24♒ 1	26♉39	28♋23	5♊16	23♊45	22♈ 8	6♐16	9♏39	28♑45	14♐11	14♐ 3	13♊54	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n23	16s45	3n48	17n36	3s 7	25n51	1n57	17n50	0n38	24n 3	0n39	5n44	2s 1	22s16	0s14	13s52	1n29	36s44	16s20	23s 3	23s11	23n 0		n.a.
S 2	17 39	12 30	4 33	17 17	3 21	25 53	1 57	18 1	0 39	24 4	0 39	5 46	2 1	22 16	0 14	13 51	1 29	36 45	16 21	23 3	23 11	23 0		n.a.
M 3	17 55	7 45	5 2	16 58	3 33	25 54	1 56	18 13	0 39	24 5	0 39	5 49	2 1	22 16	0 14	13 51	1 29	36 45	16 21	23 3	23 10	23 0		n.a.
T 4	18 11	2 45	5 14	16 39	3 44	25 54	1 56	18 24	0 40	24 6	0 40	5 52	2 1	22 15	0 14	13 50	1 29	36 46	16 22	23 3	23 10	23 0		n.a.
W 5	18 26	2n14	5 10	16 20	3 54	25 54	1 55	18 36	0 40	24 8	0 40	5 55	2 1	22 15	0 14	13 50	1 29	36 46	16 22	23 3	23 10	23 0		n.a.
T 6	18 42	7 3	4 52	16 2	4 3	25 53	1 54	18 47	0 40	24 9	0 40	5 57	2 1	22 14	0 14	13 49	1 29	36 46	16 22	23 3	23 9	23 0		n.a.
F 7	18 57	11 29	4 20	15 45	4 11	25 52	1 53	18 58	0 41	24 10	0 40	6 0	2 1	22 14	0 14	13 49	1 29	36 47	16 23	23 2	23 9	23 0		n.a.
S 8	19 11	15 25	3 37	15 29	4 17	25 49	1 52	19 8	0 41	24 11	0 40	6 3	2 1	22 14	0 14	13 48	1 28	36 47	16 23	23 2	23 9	23 0		n.a.
S 9	19 26	18 40	2 44	15 14	4 22	25 46	1 51	19 19	0 42	24 12	0 40	6 5	2 1	22 13	0 14	13 48	1 28	36 48	16 23	23 2	23 8	23 0		n.a.
M10	19 40	21 6	1 45	15 1	4 24	25 42	1 50	19 30	0 42	24 13	0 40	6 8	2 1	22 13	0 14	13 48	1 28	36 48	16 24	23 1	23 8	23 0		n.a.
T 11	19 53	22 35	0 42	14 49	4 26	25 37	1 49	19 40	0 43	24 14	0 40	6 10	2 1	22 12	0 14	13 47	1 28	36 49	16 24	23 1	23 8	23 0		n.a.
W12	20 7	23 5	0s23	14 40	4 25	25 32	1 47	19 50	0 43	24 15	0 40	6 13	2 1	22 12	0 14	13 47	1 28	36 49	16 24	23 1	23 7	23 0		n.a.
T 13	20 20	22 31	1 28	14 33	4 23	25 26	1 46	20 1	0 44	24 16	0 40	6 15	2 1	22 12	0 14	13 46	1 28	36 50	16 25	23 1	23 7	23 0		n.a.
F 14	20 33	20 58	2 28	14 28	4 19	25 19	1 44	20 11	0 44	24 17	0 40	6 18	2 1	22 11	0 14	13 46	1 28	36 50	16 25	23 1	23 6	23 0		n.a.
S 15	20 45	18 29	3 23	14 26	4 14	25 12	1 42	20 21	0 45	24 18	0 40	6 21	2 1	22 11	0 14	13 45	1 28	36 50	16 25	23 2	23 6	23 0		n.a.
S 16	20 57	15 9	4 10	14 26	4 7	25 3	1 41	20 30	0 45	24 19	0 40	6 23	2 2	22 11	0 14	13 45	1 28	36 51	16 26	23 2	23 6	23 0		n.a.
M17	21 9	11 8	4 46	14 29	3 58	24 55	1 39	20 40	0 45	24 20	0 40	6 25	2 2	22 10	0 14	13 44	1 28	36 51	16 26	23 2	23 5	23 0		n.a.
T 18	21 20	6 32	5 9	14 35	3 49	24 45	1 37	20 49	0 46	24 21	0 40	6 28	2 2	22 10	0 14	13 44	1 28	36 52	16 26	23 2	23 5	23 0		n.a.
W19	21 31	1 32	5 18	14 44	3 38	24 35	1 35	20 59	0 46	24 22	0 40	6 30	2 2	22 9	0 14	13 43	1 28	36 52	16 27	23 2	23 5	23 0		n.a.
T 20	21 42	3s42	5 9	14 55	3 26	24 24	1 32	21 8	0 47	24 23	0 40	6 33	2 2	22 9	0 14	13 43	1 28	36 53	16 27	23 2	23 4	23 0		n.a.
F 21	21 52	8 56	4 43	15 9	3 14	24 12	1 30	21 17	0 47	24 24	0 41	6 35	2 2	22 8	0 14	13 43	1 28	36 53	16 27	23 2	23 4	23 0		n.a.
S 22	22 2	13 51	3 58	15 26	3 0	24 0	1 28	21 25	0 48	24 25	0 41	6 37	2 2	22 8	0 14	13 42	1 28	36 54	16 28	23 2	23 3	23 0		n.a.
S 23	22 12	18 5	2 57	15 45	2 46	23 47	1 25	21 34	0 48	24 26	0 41	6 40	2 2	22 8	0 14	13 42	1 28	36 54	16 28	23 1	23 3	23 0		n.a.
M24	22 21	21 13	1 42	16 6	2 32	23 34	1 22	21 43	0 49	24 27	0 41	6 42	2 2	22 7	0 14	13 41	1 28	36 54	16 28	23 1	23 3	23 0		n.a.
T 25	22 30	22 53	0 19	16 30	2 17	23 20	1 20	21 51	0 49	24 27	0 41	6 44	2 2	22 7	0 14	13 41	1 28	36 55	16 29	23 1	23 2	23 0		n.a.
W26	22 38	22 51	1n 5	16 55	2 2	23 5	1 17	21 59	0 49	24 28	0 41	6 46	2 3	22 6	0 14	13 41	1 28	36 55	16 29	23 1	23 2	23 0		n.a.
T 27	22 46	21 9	2 23	17 22	1 47	22 50	1 14	22 7	0 50	24 29	0 41	6 49	2 3	22 6	0 14	13 40	1 28	36 56	16 29	23 1	23 2	23 0		n.a.
F 28	22 53	18 2	3 31	17 51	1 31	22 34	1 11	22 15	0 50	24 30	0 41	6 51	2 3	22 6	0 14	13 40	1 28	36 56	16 29	23 1	23 1	23 0		n.a.
S 29	23 1	13 54	4 24	18 21	1 16	22 17	1 8	22 23	0 51	24 30	0 41	6 53	2 3	22 5	0 14	13 39	1 28	36 57	16 30	23 1	23 1	23 0		n.a.
S 30	23n 7	9s 8	4n59	18n52	1s 1	22n 0	1n 4	22n30	0n51	24n31	0n41	6n55	2s 3	22s 5	0s14	13s39	1n28	36s57	16s30	23s 1	23s 0	23n 0		n.a.

Julian Day Number = 763158.5, Delta T = 17h41m34s
Ecliptic obliquity = 23°59'09, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°12'21, Lahiri = -40°05'21 Julian Calendar 1 June 2624 BCE == Greg. Calendar 10 May 2624 BCE

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ASTRODIENST EPHEMERIS for the year 2624 BCE
geocentric

JULY 2624 BCE (-2623) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	17 10 43	16♊ 0'53	7♓32	27♉53	29♋30	5♊54	23♊58	22♈14	6°R14	9°R38	28°R45	14°R11	13♐59	14♊ 0	n.a.	M 1
T 2	17 14 40	16°58'44	20°38	29°12	0♌38	6°32	24°11	22°20	6♐12	9♏37	28♑44	14°D11	13°56	14° 7	n.a.	T 2
W 3	17 18 37	17°56'36	3♈22	0♊37	1°45	7°10	24°24	22°25	6° 9	9°36	28°43	14♐11	13°53	14°14	n.a.	W 3
T 4	17 22 33	18°54'31	15°47	2° 8	2°52	7°49	24°37	22°31	6° 7	9°35	28°42	14°11	13°50	14°20	n.a.	T 4
F 5	17 26 30	19°52'27	27°58	3°42	3°59	8°27	24°50	22°37	6° 5	9°33	28°41	14°12	13°47	14°27	n.a.	F 5
S 6	17 30 26	20°50'26	9♉58	5°21	5° 5	9° 5	25° 3	22°42	6° 2	9°32	28°40	14°12	13°43	14°34	n.a.	S 6
S 7	17 34 23	21°48'27	21°51	7° 4	6°12	9°43	25°16	22°47	6° 0	9°31	28°39	14°13	13°40	14°40	n.a.	S 7
M 8	17 38 19	22°46'29	3♊39	8°49	7°18	10°22	25°29	22°53	5°58	9°30	28°38	14°14	13°37	14°47	n.a.	M 8
T 9	17 42 16	23°44'34	15°26	10°38	8°25	11° 0	25°42	22°58	5°55	9°29	28°38	14°R14	13°34	14°54	n.a.	T 9
W10	17 46 12	24°42'40	27°14	12°29	9°31	11°38	25°56	23° 3	5°53	9°28	28°37	14°14	13°31	15° 0	n.a.	W10
T 11	17 50 9	25°40'49	9♋ 5	14°22	10°37	12°16	26° 9	23° 8	5°51	9°27	28°36	14°13	13°28	15° 7	n.a.	T 11
F 12	17 54 6	26°38'59	21° 1	16°16	11°42	12°54	26°22	23°13	5°49	9°26	28°35	14°11	13°24	15°14	n.a.	F 12
S 13	17 58 2	27°37'11	3♌ 5	18°12	12°48	13°33	26°35	23°18	5°47	9°25	28°34	14° 9	13°21	15°20	n.a.	S 13
S 14	18 1 59	28°35'25	15°19	20° 8	13°53	14°11	26°48	23°23	5°44	9°24	28°33	14° 7	13°18	15°27	n.a.	S 14
M15	18 5 55	29°33'40	27°46	22° 5	14°59	14°49	27° 1	23°27	5°42	9°23	28°32	14° 5	13°15	15°33	n.a.	M15
T 16	18 9 52	0♋31'58	10♍28	24° 2	16° 4	15°27	27°14	23°32	5°40	9°22	28°31	14° 4	13°12	15°40	n.a.	T 16
W17	18 13 48	1°30'17	23°28	25°59	17° 8	16° 5	27°28	23°36	5°38	9°22	28°30	14° 3	13° 9	15°47	n.a.	W17
T 18	18 17 45	2°28'37	6♎48	27°56	18°13	16°43	27°41	23°41	5°36	9°21	28°28	14°D 3	13° 5	15°53	n.a.	T 18
F 19	18 21 41	3°27'00	20°31	29°52	19°17	17°22	27°54	23°45	5°34	9°20	28°27	14° 3	13° 2	16° 0	n.a.	F 19
S 20	18 25 38	4°25'24	4♏38	1♋48	20°22	18° 0	28° 7	23°50	5°32	9°19	28°26	14° 5	12°59	16° 7	n.a.	S 20
S 21	18 29 34	5°23'50	19° 7	3°43	21°25	18°38	28°20	23°54	5°30	9°19	28°25	14° 6	12°56	16°13	n.a.	S 21
M22	18 33 31	6°22'18	3♐55	5°37	22°29	19°16	28°33	23°58	5°28	9°18	28°24	14° 7	12°53	16°20	n.a.	M22
T 23	18 37 28	7°20'48	18°57	7°31	23°33	19°54	28°46	24° 2	5°26	9°17	28°23	14°R 7	12°49	16°27	n.a.	T 23
W24	18 41 24	8°19'20	4♑ 5	9°23	24°36	20°32	28°59	24° 6	5°24	9°16	28°22	14° 6	12°46	16°33	n.a.	W24
T 25	18 45 21	9°17'54	19° 9	11°15	25°39	21°11	29°12	24°10	5°22	9°16	28°21	14° 4	12°43	16°40	n.a.	T 25
F 26	18 49 17	10°16'31	4♒ 1	13° 5	26°41	21°49	29°25	24°13	5°21	9°15	28°20	14° 1	12°40	16°47	n.a.	F 26
S 27	18 53 14	11°15'09	18°33	14°55	27°44	22°27	29°38	24°17	5°19	9°15	28°19	13°57	12°37	16°53	n.a.	S 27
S 28	18 57 10	12°13'50	2♓40	16°43	28°46	23° 5	29°51	24°21	5°17	9°14	28°17	13°53	12°34	17° 0	n.a.	S 28
M29	19 1 7	13°12'33	16°19	18°31	29°48	23°43	0♋ 4	24°24	5°15	9°14	28°16	13°50	12°30	17° 7	n.a.	M29
T 30	19 5 3	14°11'18	29°30	20°17	0♍49	24°21	0°17	24°27	5°14	9°13	28°15	13°47	12°27	17°13	n.a.	T 30
W31	19 9 0	15♋10'06	12♈16	22♋ 3	1♍51	25♊ 0	0♋30	24♈31	5♐12	9♏13	28♑14	13°D46	12♐24	17♊20	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n14	4s 4	5n16	19n23	0s46	21n43	1n 1	22n38	0n52	24n32	0n41	6n57	2s 3	22s 4	0s14	13s39	1n28	36s58	16s30	23s 1	23s 0	23n 0		n.a.
T 2	23 20	1n 2	5 16	19 55	0 32	21 25	0 58	22 45	0 52	24 33	0 41	6 59	2 3	22 4	0 14	13 38	1 28	36 58	16 30	23 1	23 0	23 0		n.a.
W 3	23 25	5 57	5 0	20 27	0 18	21 6	0 54	22 52	0 52	24 33	0 41	7 1	2 3	22 4	0 14	13 38	1 28	36 59	16 31	23 1	22 59	23 0		n.a.
T 4	23 31	10 30	4 31	20 59	0 5	20 47	0 50	22 59	0 53	24 34	0 42	7 3	2 3	22 3	0 14	13 38	1 28	36 59	16 31	23 1	22 59	23 0		n.a.
F 5	23 35	14 33	3 50	21 30	0n 8	20 27	0 46	23 5	0 53	24 34	0 42	7 5	2 4	22 3	0 14	13 37	1 28	36 59	16 31	23 2	22 58	23 0		n.a.
S 6	23 40	17 58	2 59	22 1	0 20	20 7	0 43	23 12	0 54	24 35	0 42	7 7	2 4	22 2	0 14	13 37	1 28	37 0	16 31	23 2	22 58	23 0		n.a.
S 7	23 43	20 35	2 1	22 30	0 32	19 46	0 39	23 18	0 54	24 36	0 42	7 9	2 4	22 2	0 14	13 37	1 27	37 0	16 32	23 2	22 58	23 0		n.a.
M 8	23 47	22 19	0 58	22 58	0 43	19 25	0 35	23 24	0 54	24 36	0 42	7 11	2 4	22 2	0 14	13 36	1 27	37 1	16 32	23 2	22 57	22 59		n.a.
T 9	23 50	23 3	0s 7	23 25	0 52	19 4	0 30	23 30	0 55	24 37	0 42	7 13	2 4	22 1	0 14	13 36	1 27	37 1	16 32	23 2	22 57	22 59		n.a.
W10	23 53	22 46	1 12	23 49	1 2	18 42	0 26	23 36	0 55	24 37	0 42	7 14	2 4	22 1	0 14	13 36	1 27	37 2	16 32	23 2	22 56	22 59		n.a.
T 11	23 55	21 27	2 14	24 12	1 10	18 19	0 22	23 42	0 56	24 38	0 42	7 16	2 4	22 0	0 14	13 36	1 27	37 2	16 33	23 2	22 56	22 59		n.a.
F 12	23 56	19 10	3 10	24 32	1 17	17 57	0 17	23 47	0 56	24 38	0 42	7 18	2 5	22 0	0 14	13 35	1 27	37 3	16 33	23 1	22 56	22 59		n.a.
S 13	23 58	16 2	3 59	24 50	1 24	17 33	0 13	23 53	0 56	24 39	0 42	7 20	2 5	22 0	0 14	13 35	1 27	37 3	16 33	23 1	22 55	22 59		n.a.
S 14	23 59	12 12	4 37	25 6	1 30	17 10	0 8	23 58	0 57	24 39	0 42	7 21	2 5	21 59	0 14	13 35	1 27	37 3	16 33	23 1	22 55	22 59		n.a.
M15	23 59	7 47	5 4	25 19	1 34	16 46	0 3	24 3	0 57	24 40	0 43	7 23	2 5	21 59	0 14	13 35	1 27	37 4	16 33	23 1	22 54	22 59		n.a.
T 16	23 59	2 57	5 16	25 29	1 39	16 22	0s 1	24 8	0 58	24 40	0 43	7 25	2 5	21 58	0 14	13 34	1 27	37 4	16 34	23 1	22 54	22 58		n.a.
W17	23 59	2s 6	5 12	25 37	1 42	15 57	0 6	24 12	0 58	24 40	0 43	7 26	2 5	21 58	0 14	13 34	1 27	37 5	16 34	23 0	22 54	22 58		n.a.
T 18	23 58	7 12	4 52	25 43	1 45	15 32	0 11	24 17	0 58	24 41	0 43	7 28	2 5	21 58	0 14	13 34	1 27	37 5	16 34	23 0	22 53	22 58		n.a.
F 19	23 56	12 6	4 15	25 46	1 47	15 7	0 16	24 21	0 59	24 41	0 43	7 29	2 6	21 57	0 14	13 34	1 27	37 6	16 34	23 1	22 53	22 58		n.a.
S 20	23 54	16 30	3 21	25 46	1 48	14 41	0 22	24 25	0 59	24 41	0 43	7 31	2 6	21 57	0 14	13 33	1 27	37 6	16 34	23 1	22 52	22 58		n.a.
S 21	23 52	20 2	2 14	25 45	1 49	14 16	0 27	24 29	1 0	24 42	0 43	7 32	2 6	21 57	0 14	13 33	1 27	37 6	16 35	23 1	22 52	22 58		n.a.
M22	23 50	22 20	0 56	25 40	1 49	13 50	0 32	24 32	1 0	24 42	0 43	7 33	2 6	21 56	0 14	13 33	1 27	37 7	16 35	23 1	22 52	22 57		n.a.
T 23	23 47	23 4	0n27	25 34	1 48	13 23	0 38	24 36	1 0	24 42	0 43	7 35	2 6	21 56	0 14	13 33	1 27	37 7	16 35	23 1	22 51	22 57		n.a.
W24	23 43	22 7	1 48	25 26	1 47	12 57	0 43	24 39	1 1	24 42	0 43	7 36	2 6	21 56	0 14	13 33	1 27	37 8	16 35	23 1	22 51	22 57		n.a.
T 25	23 39	19 36	3 1	25 15	1 46	12 30	0 49	24 42	1 1	24 43	0 44	7 37	2 6	21 55	0 14	13 33	1 27	37 8	16 35	23 1	22 50	22 57		n.a.
F 26	23 35	15 47	4 1	25 3	1 44	12 3	0 54	24 45	1 2	24 43	0 44	7 39	2 7	21 55	0 14	13 32	1 27	37 8	16 35	23 0	22 50	22 57		n.a.
S 27	23 30	11 7	4 44	24 48	1 41	11 36	1 0	24 48	1 2	24 43	0 44	7 40	2 7	21 55	0 14	13 32	1 26	37 9	16 35	23 0	22 50	22 56		n.a.
S 28	23 24	5 59	5 8	24 32	1 38	11 8	1 6	24 50	1 2	24 43	0 44	7 41	2 7	21 54	0 14	13 32	1 26	37 9	16 36	22 59	22 49	22 56		n.a.
M29	23 19	0 43	5 14	24 14	1 35	10 41	1 12	24 53	1 3	24 43	0 44	7 42	2 7	21 54	0 14	13 32	1 26	37 10	16 36	22 59	22 49	22 56		n.a.
T 30	23 13	4n24	5 2	23 55	1 31	10 13	1 18	24 55	1 3	24 43	0 44	7 43	2 7	21 54	0 14	13 32	1 26	37 10	16 36	22 59	22 48	22 56		n.a.
W31	23n 6	9n10	4n36	23n34	1n27	9n45	1s24	24n57	1n 3	24n43	0n44	7n44	2s 7	21s53	0s14	13s32	1n26	37s10	16s36	22s58	22s48	22n56		n.a.

Julian Day Number = 763188.5, Delta T = 17h41m32s
Ecliptic obliquity = 23°59'08, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°12'17, Lahiri = -40°05'17 Julian Calendar 1 July 2624 BCE == Greg. Calendar 9 June 2624 BCE

The year -2623 astronomical counting style corresponds to year 2624 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2624 BCE
geocentric

AUGUST 2624 BCE (-2623) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 12 57	16♋ 8'57	24♈40	23♋47	2♍51	25♊38	0♋43	24♈34	5°R10	9°R12	28°R13	13♐47	12♐21	17♊26	n.a.	T 1
F 2	19 16 53	17° 7'50	6♉48	25°30	3°52	26°16	0°56	24°37	5♐ 9	9♏12	28♑12	13°48	12°18	17°33	n.a.	F 2
S 3	19 20 50	18° 6'45	18°44	27°13	4°52	26°54	1° 9	24°40	5° 7	9°12	28°10	13°50	12°15	17°40	n.a.	S 3
S 4	19 24 46	19° 5'43	0♊33	28°54	5°52	27°32	1°22	24°43	5° 6	9°11	28° 9	13°51	12°11	17°46	n.a.	S 4
M 5	19 28 43	20° 4'44	12°20	0♌35	6°52	28°11	1°34	24°45	5° 4	9°11	28° 8	13°R52	12° 8	17°53	n.a.	M 5
T 6	19 32 39	21° 3'46	24° 7	2°14	7°51	28°49	1°47	24°48	5° 3	9°11	28° 7	13°51	12° 5	18° 0	n.a.	T 6
W 7	19 36 36	22° 2'52	5♋59	3°53	8°50	29°27	2° 0	24°51	5° 1	9°11	28° 6	13°49	12° 2	18° 6	n.a.	W 7
T 8	19 40 32	23° 1'59	17°58	5°30	9°48	0♋ 5	2°13	24°53	5° 0	9°10	28° 4	13°45	11°59	18°13	n.a.	T 8
F 9	19 44 29	24° 1'09	0♌ 5	7° 7	10°46	0°43	2°25	24°55	4°59	9°10	28° 3	13°39	11°55	18°20	n.a.	F 9
S 10	19 48 25	25° 0'20	12°23	8°43	11°44	1°22	2°38	24°58	4°57	9°10	28° 2	13°32	11°52	18°26	n.a.	S 10
S 11	19 52 22	25°59'34	24°51	10°18	12°41	2° 0	2°51	25° 0	4°56	9°10	28° 1	13°24	11°49	18°33	n.a.	S 11
M12	19 56 18	26°58'51	7♍32	11°52	13°37	2°38	3° 3	25° 2	4°55	9°10	28° 0	13°16	11°46	18°40	n.a.	M12
T 13	20 0 15	27°58'09	20°25	13°25	14°34	3°16	3°16	25° 4	4°54	9°D10	27°58	13°10	11°43	18°46	n.a.	T 13
W14	20 4 12	28°57'29	3♎31	14°58	15°29	3°54	3°28	25° 5	4°53	9°10	27°57	13° 5	11°40	18°53	n.a.	W14
T 15	20 8 8	29°56'51	16°53	16°29	16°25	4°33	3°41	25° 7	4°52	9°10	27°56	13° 2	11°36	19° 0	n.a.	T 15
F 16	20 12 5	0♌56'15	0♏30	18° 0	17°19	5°11	3°53	25° 9	4°51	9°10	27°55	13°D 1	11°33	19° 6	n.a.	F 16
S 17	20 16 1	1°55'41	14°25	19°30	18°13	5°49	4° 5	25°10	4°50	9°10	27°54	13° 2	11°30	19°13	n.a.	S 17
S 18	20 19 58	2°55'09	28°36	20°59	19° 7	6°27	4°18	25°12	4°49	9°11	27°52	13° 3	11°27	19°19	n.a.	S 18
M19	20 23 54	3°54'39	13♐ 4	22°27	20° 0	7° 5	4°30	25°13	4°48	9°11	27°51	13°R 3	11°24	19°26	n.a.	M19
T 20	20 27 51	4°54'11	27°45	23°54	20°52	7°44	4°42	25°14	4°47	9°11	27°50	13° 3	11°21	19°33	n.a.	T 20
W21	20 31 47	5°53'45	12♑34	25°20	21°43	8°22	4°54	25°15	4°46	9°11	27°49	12°59	11°17	19°39	n.a.	W21
T 22	20 35 44	6°53'21	27°24	26°46	22°34	9° 0	5° 6	25°16	4°45	9°12	27°48	12°54	11°14	19°46	n.a.	T 22
F 23	20 39 40	7°52'59	12♒ 7	28°11	23°24	9°38	5°18	25°17	4°45	9°12	27°46	12°46	11°11	19°53	n.a.	F 23
S 24	20 43 37	8°52'40	26°36	29°34	24°14	10°17	5°30	25°17	4°44	9°12	27°45	12°37	11° 8	19°59	n.a.	S 24
S 25	20 47 34	9°52'22	10♓43	0♍57	25° 3	10°55	5°42	25°18	4°44	9°13	27°44	12°28	11° 5	20° 6	n.a.	S 25
M26	20 51 30	10°52'07	24°25	2°19	25°50	11°33	5°54	25°18	4°43	9°13	27°43	12°19	11° 1	20°13	n.a.	M26
T 27	20 55 27	11°51'54	7♈40	3°39	26°37	12°11	6° 6	25°19	4°42	9°13	27°42	12°12	10°58	20°19	n.a.	T 27
W28	20 59 23	12°51'44	20°30	4°59	27°24	12°49	6°18	25°19	4°42	9°14	27°40	12° 7	10°55	20°26	n.a.	W28
T 29	21 3 20	13°51'36	2♉57	6°17	28° 9	13°28	6°29	25°19	4°42	9°15	27°39	12° 5	10°52	20°33	n.a.	T 29
F 30	21 7 16	14°51'31	15° 6	7°34	28°53	14° 6	6°41	25°R19	4°41	9°15	27°38	12°D 4	10°49	20°39	n.a.	F 30
S 31	21 11 13	15♌51'28	27♉ 2	8♍49	29♍37	14♋44	6♋53	25♈19	4♐41	9♏16	27♑37	12♐ 5	10♐46	20♊46	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22n59	13n26	3n58	23n12	1n23	9n18	1s30	24n59	1n 4	24n43	0n44	7n45	2s 8	21s53	0s14	13s32	1n26	37s11	16s36	22s58	22s47	22n55			n.a.
F 2	22 52	17 4	3 9	22 48	1 18	8 50	1 36	25 0	1 4	24 43	0 44	7 46	2 8	21 53	0 14	13 32	1 26	37 11	16 36	22 59	22 47	22 55			n.a.
S 3	22 44	19 55	2 13	22 24	1 13	8 21	1 42	25 1	1 5	24 43	0 45	7 47	2 8	21 52	0 14	13 32	1 26	37 11	16 36	22 59	22 47	22 55			n.a.
S 4	22 35	21 54	1 12	21 58	1 8	7 53	1 49	25 3	1 5	24 43	0 45	7 48	2 8	21 52	0 14	13 32	1 26	37 12	16 36	22 59	22 46	22 55			n.a.
M 5	22 27	22 56	0 8	21 30	1 3	7 25	1 55	25 4	1 5	24 43	0 45	7 49	2 8	21 52	0 14	13 32	1 26	37 12	16 36	22 59	22 46	22 54			n.a.
T 6	22 18	22 55	0s56	21 2	0 57	6 57	2 1	25 5	1 6	24 43	0 45	7 50	2 9	21 52	0 14	13 32	1 26	37 12	16 36	22 59	22 45	22 54			n.a.
W 7	22 8	21 53	1 58	20 33	0 51	6 28	2 8	25 5	1 6	24 43	0 45	7 51	2 9	21 51	0 14	13 32	1 26	37 13	16 36	22 59	22 45	22 54			n.a.
T 8	21 58	19 52	2 55	20 3	0 45	6 0	2 14	25 6	1 6	24 43	0 45	7 51	2 9	21 51	0 14	13 32	1 26	37 13	16 36	22 58	22 44	22 53			n.a.
F 9	21 48	16 56	3 45	19 33	0 39	5 32	2 21	25 6	1 7	24 43	0 45	7 52	2 9	21 51	0 14	13 32	1 26	37 13	16 36	22 58	22 44	22 53			n.a.
S 10	21 37	13 15	4 25	19 1	0 33	5 3	2 28	25 6	1 7	24 43	0 46	7 53	2 9	21 51	0 14	13 32	1 26	37 14	16 37	22 57	22 44	22 53			n.a.
S 11	21 26	8 56	4 53	18 29	0 26	4 35	2 34	25 6	1 8	24 43	0 46	7 53	2 9	21 50	0 14	13 32	1 26	37 14	16 37	22 56	22 43	22 53			n.a.
M12	21 14	4 12	5 7	17 56	0 20	4 7	2 41	25 5	1 8	24 43	0 46	7 54	2 10	21 50	0 14	13 32	1 26	37 14	16 37	22 55	22 43	22 52			n.a.
T 13	21 2	0s48	5 6	17 23	0 13	3 39	2 48	25 5	1 8	24 43	0 46	7 54	2 10	21 50	0 14	13 32	1 26	37 15	16 37	22 54	22 42	22 52			n.a.
W14	20 50	5 50	4 50	16 49	0 6	3 11	2 54	25 4	1 9	24 42	0 46	7 55	2 10	21 50	0 14	13 32	1 25	37 15	16 37	22 53	22 42	22 52			n.a.
T 15	20 37	10 43	4 17	16 14	0s 1	2 43	3 1	25 3	1 9	24 42	0 46	7 55	2 10	21 50	0 14	13 32	1 25	37 15	16 37	22 53	22 41	22 51			n.a.
F 16	20 24	15 10	3 29	15 39	0 8	2 15	3 8	25 2	1 9	24 42	0 46	7 56	2 10	21 49	0 14	13 32	1 25	37 15	16 37	22 53	22 41	22 51			n.a.
S 17	20 11	18 53	2 28	15 4	0 15	1 47	3 15	25 1	1 10	24 42	0 47	7 56	2 11	21 49	0 14	13 32	1 25	37 16	16 37	22 53	22 40	22 51			n.a.
S 18	19 57	21 33	1 17	14 28	0 23	1 19	3 22	24 59	1 10	24 41	0 47	7 57	2 11	21 49	0 14	13 32	1 25	37 16	16 37	22 53	22 40	22 50			n.a.
M19	19 43	22 53	0n 0	13 53	0 30	0 52	3 29	24 58	1 10	24 41	0 47	7 57	2 11	21 49	0 14	13 32	1 25	37 16	16 37	22 53	22 40	22 50			n.a.
T 20	19 28	22 40	1 18	13 17	0 37	0 25	3 35	24 56	1 11	24 41	0 47	7 57	2 11	21 49	0 14	13 32	1 25	37 16	16 37	22 53	22 39	22 50			n.a.
W21	19 14	20 51	2 32	12 40	0 44	0s 2	3 42	24 54	1 11	24 41	0 47	7 57	2 11	21 49	0 14	13 33	1 25	37 17	16 36	22 53	22 39	22 49			n.a.
T 22	18 58	17 39	3 35	12 4	0 52	0 29	3 49	24 52	1 11	24 40	0 47	7 57	2 11	21 48	0 14	13 33	1 25	37 17	16 36	22 52	22 38	22 49			n.a.
F 23	18 43	13 20	4 23	11 27	0 59	0 56	3 56	24 49	1 12	24 40	0 47	7 58	2 12	21 48	0 14	13 33	1 25	37 17	16 36	22 51	22 38	22 49			n.a.
S 24	18 27	8 20	4 54	10 51	1 6	1 22	4 3	24 47	1 12	24 40	0 48	7 58	2 12	21 48	0 14	13 33	1 25	37 17	16 36	22 50	22 37	22 48			n.a.
S 25	18 11	3 1	5 5	10 14	1 14	1 48	4 10	24 44	1 12	24 39	0 48	7 58	2 12	21 48	0 14	13 33	1 25	37 18	16 36	22 48	22 37	22 48			n.a.
M26	17 54	2n17	4 59	9 38	1 21	2 13	4 17	24 41	1 13	24 39	0 48	7 58	2 12	21 48	0 14	13 33	1 25	37 18	16 36	22 47	22 36	22 48			n.a.
T 27	17 37	7 19	4 36	9 2	1 28	2 39	4 24	24 38	1 13	24 39	0 48	7 58	2 12	21 48	0 14	13 34	1 25	37 18	16 36	22 46	22 36	22 47			n.a.
W28	17 20	11 52	4 0	8 26	1 35	3 4	4 31	24 34	1 13	24 38	0 48	7 58	2 13	21 48	0 14	13 34	1 25	37 18	16 36	22 46	22 36	22 47			n.a.
T 29	17 3	15 48	3 14	7 50	1 42	3 28	4 38	24 31	1 14	24 38	0 48	7 57	2 13	21 48	0 14	13 34	1 25	37 18	16 36	22 45	22 35	22 46			n.a.
F 30	16 45	18 57	2 19	7 15	1 49	3 53	4 44	24 27	1 14	24 37	0 49	7 57	2 13	21 48	0 14	13 34	1 25	37 19	16 36	22 45	22 35	22 46			n.a.
S 31	16n27	21n14	1n20	6n40	1s56	4s16	4s51	24n23	1n14	24n37	0n49	7n57	2s13	21s48	0s14	13s35	1n24	37s19	16s36	22s45	22s34	22n46			n.a.

Julian Day Number = 763219.5, Delta T = 17h41m30s
Ecliptic obliquity = 23°59'08, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°12'13, Lahiri = -40°05'13 Julian Calendar 1 Aug. 2624 BCE == Greg. Calendar 10 July 2624 BCE

The year -2623 astronomical counting style corresponds to year 2624 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2624 BCE
geocentric

SEPTEMBER 2624 BCE (-2623) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 15 9	16♌51'27	8♊50	10♍ 3	0♎19	15♋23	7♋ 4	25°R19	4°R41	9♏16	27°R36	12°R 5	10♐42	20♊53	n.a.	S 1
M 2	21 19 6	17°51'29	20°37	11°16	1° 1	16° 1	7°16	25♈18	4♐41	9°17	27♑35	12♐ 5	10°39	20°59	n.a.	M 2
T 3	21 23 2	18°51'33	2♋27	12°27	1°41	16°39	7°27	25°18	4°40	9°18	27°34	12° 3	10°36	21° 6	n.a.	T 3
W 4	21 26 59	19°51'40	14°24	13°36	2°20	17°17	7°38	25°17	4°40	9°18	27°33	11°58	10°33	21°12	n.a.	W 4
T 5	21 30 56	20°51'48	26°31	14°42	2°58	17°56	7°50	25°17	4°D40	9°19	27°31	11°51	10°30	21°19	n.a.	T 5
F 6	21 34 52	21°51'59	8♌51	15°47	3°35	18°34	8° 1	25°16	4°40	9°20	27°30	11°41	10°27	21°26	n.a.	F 6
S 7	21 38 49	22°52'12	21°25	16°48	4°11	19°12	8°12	25°15	4°40	9°21	27°29	11°29	10°23	21°32	n.a.	S 7
S 8	21 42 45	23°52'27	4♍13	17°48	4°45	19°50	8°23	25°14	4°40	9°22	27°28	11°16	10°20	21°39	n.a.	S 8
M 9	21 46 42	24°52'44	17°14	18°43	5°18	20°29	8°34	25°13	4°41	9°22	27°27	11° 3	10°17	21°46	n.a.	M 9
T 10	21 50 38	25°53'02	0♎27	19°36	5°49	21° 7	8°44	25°12	4°41	9°23	27°26	10°52	10°14	21°52	n.a.	T 10
W11	21 54 35	26°53'23	13°52	20°24	6°19	21°45	8°55	25°10	4°41	9°24	27°25	10°43	10°11	21°59	n.a.	W11
T 12	21 58 31	27°53'45	27°26	21° 8	6°47	22°24	9° 6	25° 9	4°41	9°25	27°24	10°37	10° 7	22° 6	n.a.	T 12
F 13	22 2 28	28°54'09	11♏ 9	21°48	7°14	23° 2	9°16	25° 7	4°42	9°26	27°23	10°34	10° 4	22°12	n.a.	F 13
S 14	22 6 24	29°54'34	25° 1	22°22	7°39	23°40	9°27	25° 5	4°42	9°27	27°22	10°33	10° 1	22°19	n.a.	S 14
S 15	22 10 21	0♍55'02	9♐ 3	22°49	8° 2	24°18	9°37	25° 4	4°43	9°28	27°21	10°33	9°58	22°26	n.a.	S 15
M16	22 14 18	1°55'30	23°13	23°11	8°24	24°57	9°48	25° 2	4°43	9°30	27°20	10°32	9°55	22°32	n.a.	M16
T 17	22 18 14	2°56'01	7♑31	23°25	8°43	25°35	9°58	25° 0	4°44	9°31	27°19	10°30	9°52	22°39	n.a.	T 17
W18	22 22 11	3°56'32	21°54	23°R31	9° 1	26°13	10° 8	24°58	4°44	9°32	27°18	10°26	9°48	22°46	n.a.	W18
T 19	22 26 7	4°57'06	6♒19	23°29	9°16	26°52	10°18	24°55	4°45	9°33	27°17	10°18	9°45	22°52	n.a.	T 19
F 20	22 30 4	5°57'40	20°39	23°17	9°30	27°30	10°28	24°53	4°46	9°34	27°16	10° 8	9°42	22°59	n.a.	F 20
S 21	22 34 0	6°58'17	4♓50	22°56	9°41	28° 8	10°38	24°51	4°47	9°36	27°15	9°55	9°39	23° 6	n.a.	S 21
S 22	22 37 57	7°58'55	18°44	22°25	9°51	28°46	10°47	24°48	4°47	9°37	27°15	9°43	9°36	23°12	n.a.	S 22
M23	22 41 53	8°59'35	2♈18	21°43	9°57	29°25	10°57	24°45	4°48	9°38	27°14	9°30	9°32	23°19	n.a.	M23
T 24	22 45 50	10° 0'17	15°30	20°52	10° 2	0♌ 3	11° 6	24°43	4°49	9°39	27°13	9°20	9°29	23°25	n.a.	T 24
W25	22 49 46	11° 1'00	28°19	19°51	10°R 4	0°41	11°16	24°40	4°50	9°41	27°12	9°12	9°26	23°32	n.a.	W25
T 26	22 53 43	12° 1'45	10♉47	18°43	10° 4	1°20	11°25	24°37	4°51	9°42	27°11	9° 7	9°23	23°39	n.a.	T 26
F 27	22 57 40	13° 2'32	22°57	17°28	10° 2	1°58	11°34	24°34	4°52	9°44	27°10	9° 5	9°20	23°45	n.a.	F 27
S 28	23 1 36	14° 3'21	4♊54	16° 9	9°57	2°36	11°43	24°31	4°53	9°45	27°10	9° 4	9°17	23°52	n.a.	S 28
S 29	23 5 33	15° 4'12	16°44	14°48	9°50	3°15	11°52	24°28	4°55	9°47	27° 9	9° 4	9°13	23°59	n.a.	S 29
M30	23 9 29	16♍ 5'05	28♊31	13♍27	9♎40	3♌53	12♋ 1	24♈24	4♐56	9♏48	27♑ 8	9♐ 3	9♐10	24♊ 5	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16n 8	22n34	0n17	6n 5	2s 2	4s40	4s58	24n19	1n15	24n36	0n49	7n57	2s13	21s47	0s14	13s35	1n24	37s19	16s36	22s45	22s34	22n45		n.a.
M 2	15 50	22 53	0s45	5 31	2 9	5 3	5 4	24 15	1 15	24 36	0 49	7 57	2 13	21 47	0 14	13 35	1 24	37 19	16 36	22 45	22 33	22 45		n.a.
T 3	15 31	22 11	1 46	4 58	2 15	5 25	5 11	24 10	1 15	24 35	0 49	7 56	2 14	21 47	0 14	13 35	1 24	37 19	16 35	22 45	22 33	22 44		n.a.
W 4	15 11	20 29	2 43	4 26	2 21	5 47	5 18	24 5	1 16	24 35	0 49	7 56	2 14	21 47	0 14	13 36	1 24	37 19	16 35	22 44	22 32	22 44		n.a.
T 5	14 52	17 51	3 33	3 54	2 27	6 8	5 24	24 1	1 16	24 34	0 50	7 55	2 14	21 47	0 14	13 36	1 24	37 19	16 35	22 43	22 32	22 44		n.a.
F 6	14 32	14 22	4 14	3 24	2 32	6 29	5 30	23 56	1 16	24 34	0 50	7 55	2 14	21 47	0 14	13 36	1 24	37 19	16 35	22 42	22 31	22 43		n.a.
S 7	14 12	10 13	4 43	2 55	2 37	6 49	5 37	23 50	1 17	24 33	0 50	7 55	2 14	21 47	0 14	13 37	1 24	37 20	16 35	22 40	22 31	22 43		n.a.
S 8	13 52	5 33	4 59	2 27	2 42	7 9	5 43	23 45	1 17	24 33	0 50	7 54	2 14	21 47	0 14	13 37	1 24	37 20	16 35	22 38	22 30	22 42		n.a.
M 9	13 31	0 34	5 0	2 1	2 46	7 28	5 49	23 40	1 17	24 32	0 50	7 53	2 15	21 47	0 14	13 37	1 24	37 20	16 35	22 37	22 30	22 42		n.a.
T 10	13 11	4s31	4 44	1 37	2 50	7 46	5 55	23 34	1 18	24 32	0 51	7 53	2 15	21 47	0 14	13 38	1 24	37 20	16 34	22 35	22 29	22 41		n.a.
W11	12 50	9 27	4 13	1 14	2 53	8 3	6 0	23 28	1 18	24 31	0 51	7 52	2 15	21 48	0 14	13 38	1 24	37 20	16 34	22 34	22 29	22 41		n.a.
T 12	12 29	14 0	3 27	0 54	2 56	8 20	6 6	23 22	1 18	24 31	0 51	7 51	2 15	21 48	0 14	13 38	1 24	37 20	16 34	22 33	22 29	22 41		n.a.
F 13	12 7	17 52	2 29	0 37	2 58	8 36	6 11	23 16	1 19	24 30	0 51	7 51	2 15	21 48	0 14	13 39	1 24	37 20	16 34	22 32	22 28	22 40		n.a.
S 14	11 46	20 46	1 21	0 22	2 59	8 50	6 17	23 9	1 19	24 30	0 51	7 50	2 15	21 48	0 14	13 39	1 24	37 20	16 34	22 32	22 28	22 40		n.a.
S 15	11 24	22 26	0 8	0 11	2 59	9 4	6 22	23 3	1 19	24 29	0 52	7 49	2 16	21 48	0 14	13 40	1 24	37 20	16 33	22 32	22 27	22 39		n.a.
M16	11 2	22 42	1n 7	0 3	2 58	9 18	6 26	22 56	1 20	24 28	0 52	7 48	2 16	21 48	0 14	13 40	1 24	37 20	16 33	22 32	22 27	22 39		n.a.
T 17	10 40	21 29	2 18	0s 0	2 56	9 30	6 31	22 49	1 20	24 28	0 52	7 47	2 16	21 48	0 14	13 40	1 24	37 20	16 33	22 32	22 26	22 38		n.a.
W18	10 17	18 52	3 20	0n 0	2 52	9 41	6 35	22 42	1 20	24 27	0 52	7 46	2 16	21 48	0 14	13 41	1 23	37 20	16 33	22 31	22 26	22 38		n.a.
T 19	9 55	15 5	4 10	0 6	2 48	9 51	6 39	22 35	1 21	24 27	0 52	7 46	2 16	21 48	0 14	13 41	1 23	37 20	16 33	22 30	22 25	22 37		n.a.
F 20	9 32	10 28	4 43	0 16	2 41	9 59	6 43	22 27	1 21	24 26	0 53	7 45	2 16	21 48	0 14	13 42	1 23	37 20	16 32	22 29	22 25	22 37		n.a.
S 21	9 9	5 20	4 59	0 32	2 33	10 7	6 46	22 20	1 21	24 26	0 53	7 43	2 16	21 49	0 14	13 42	1 23	37 20	16 32	22 27	22 24	22 36		n.a.
S 22	8 46	0 1	4 57	0 54	2 23	10 14	6 49	22 12	1 21	24 25	0 53	7 42	2 17	21 49	0 14	13 43	1 23	37 20	16 32	22 25	22 24	22 36		n.a.
M23	8 23	5n10	4 37	1 21	2 12	10 19	6 52	22 4	1 22	24 24	0 53	7 41	2 17	21 49	0 14	13 43	1 23	37 20	16 32	22 23	22 23	22 35		n.a.
T 24	7 59	9 58	4 3	1 54	1 58	10 23	6 54	21 56	1 22	24 24	0 53	7 40	2 17	21 49	0 14	13 44	1 23	37 20	16 31	22 21	22 23	22 35		n.a.
W25	7 36	14 11	3 18	2 32	1 43	10 25	6 56	21 48	1 22	24 23	0 54	7 39	2 17	21 49	0 14	13 44	1 23	37 20	16 31	22 20	22 22	22 34		n.a.
T 26	7 12	17 40	2 24	3 15	1 26	10 26	6 57	21 40	1 23	24 23	0 54	7 38	2 17	21 49	0 14	13 44	1 23	37 20	16 31	22 19	22 22	22 34		n.a.
F 27	6 49	20 17	1 24	4 2	1 7	10 26	6 58	21 31	1 23	24 22	0 54	7 37	2 17	21 50	0 14	13 45	1 23	37 20	16 31	22 19	22 21	22 33		n.a.
S 28	6 25	21 58	0 22	4 52	0 48	10 24	6 58	21 22	1 23	24 21	0 54	7 35	2 17	21 50	0 14	13 46	1 23	37 20	16 30	22 19	22 21	22 33		n.a.
S 29	6 1	22 38	0s41	5 42	0 27	10 21	6 58	21 14	1 23	24 21	0 55	7 34	2 17	21 50	0 14	13 46	1 23	37 20	16 30	22 19	22 20	22 32		n.a.
M30	5n37	22n17	1s41	6n33	0s 7	10s16	6s57	21n 5	1n24	24n20	0n55	7n33	2s17	21s50	0s14	13s47	1n23	37s20	16s30	22s19	22s20	22n31		n.a.

Julian Day Number = 763250.5, Delta T = 17h41m27s
Ecliptic obliquity = 23°59'08, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°12'09, Lahiri = -40°05'08 Julian Calendar 1 Sept. 2624 BCE == Greg. Calendar 10 Aug. 2624 BCE

The year -2623 astronomical counting style corresponds to year 2624 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2624 BCE
geocentric

OCTOBER 2624 BCE (-2623) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 13 26	17♍ 5'59	10♋22	12°R10	9°R27	4♌31	12♋10	24°R21	4♐57	9♏50	27°R 7	9°R 1	9♐ 7	24♊12	n.a.	T 1
W 2	23 17 22	18° 6'55	22°22	10♍59	9♎13	5°10	12°18	24♈18	4°58	9°51	27♑ 7	8♐57	9° 4	24°19	n.a.	W 2
T 3	23 21 19	19° 7'52	4♌35	9°56	8°56	5°48	12°27	24°14	5° 0	9°53	27° 6	8°50	9° 1	24°25	n.a.	T 3
F 4	23 25 15	20° 8'51	17° 4	9° 3	8°36	6°26	12°35	24°10	5° 1	9°54	27° 5	8°40	8°58	24°32	n.a.	F 4
S 5	23 29 12	21° 9'51	29°52	8°21	8°15	7° 5	12°43	24° 7	5° 3	9°56	27° 5	8°28	8°54	24°39	n.a.	S 5
S 6	23 33 9	22°10'53	12♍58	7°50	7°51	7°43	12°51	24° 3	5° 4	9°58	27° 4	8°15	8°51	24°45	n.a.	S 6
M 7	23 37 5	23°11'56	26°21	7°31	7°25	8°21	12°59	23°59	5° 6	9°59	27° 4	8° 2	8°48	24°52	n.a.	M 7
T 8	23 41 2	24°13'00	10♎ 0	7°D24	6°57	9° 0	13° 7	23°55	5° 7	10° 1	27° 3	7°50	8°45	24°59	n.a.	T 8
W 9	23 44 58	25°14'06	23°50	7°27	6°28	9°38	13°15	23°51	5° 9	10° 3	27° 2	7°41	8°42	25° 5	n.a.	W 9
T 10	23 48 55	26°15'12	7♏48	7°41	5°57	10°16	13°22	23°47	5°11	10° 5	27° 2	7°35	8°38	25°12	n.a.	T 10
F 11	23 52 51	27°16'20	21°51	8° 4	5°24	10°54	13°30	23°43	5°12	10° 6	27° 1	7°32	8°35	25°19	n.a.	F 11
S 12	23 56 48	28°17'28	5♐55	8°35	4°50	11°33	13°37	23°39	5°14	10° 8	27° 1	7°D31	8°32	25°25	n.a.	S 12
S 13	0 0 44	29°18'37	20° 1	9°14	4°15	12°11	13°44	23°34	5°16	10°10	27° 0	7°31	8°29	25°32	n.a.	S 13
M14	0 4 41	0♎19'46	4♑ 6	10° 0	3°40	12°49	13°51	23°30	5°18	10°12	27° 0	7°R31	8°26	25°38	n.a.	M14
T 15	0 8 38	1°20'57	18°10	10°52	3° 4	13°28	13°58	23°26	5°20	10°14	27° 0	7°30	8°23	25°45	n.a.	T 15
W16	0 12 34	2°22'08	2♒13	11°49	2°27	14° 6	14° 5	23°21	5°22	10°15	26°59	7°26	8°19	25°52	n.a.	W16
T 17	0 16 31	3°23'19	16°11	12°51	1°51	14°44	14°11	23°17	5°24	10°17	26°59	7°20	8°16	25°58	n.a.	T 17
F 18	0 20 27	4°24'31	0♓ 3	13°57	1°14	15°23	14°18	23°12	5°26	10°19	26°58	7°12	8°13	26° 5	n.a.	F 18
S 19	0 24 24	5°25'44	13°46	15° 6	0°39	16° 1	14°24	23° 7	5°28	10°21	26°58	7° 1	8°10	26°12	n.a.	S 19
S 20	0 28 20	6°26'57	27°17	16°18	0° 4	16°39	14°30	23° 3	5°30	10°23	26°58	6°50	8° 7	26°18	n.a.	S 20
M21	0 32 17	7°28'11	10♈32	17°33	29♍30	17°17	14°36	22°58	5°32	10°25	26°57	6°40	8° 3	26°25	n.a.	M21
T 22	0 36 13	8°29'25	23°30	18°50	28°57	17°56	14°42	22°53	5°35	10°27	26°57	6°31	8° 0	26°32	n.a.	T 22
W23	0 40 10	9°30'41	6♉10	20° 9	28°25	18°34	14°47	22°48	5°37	10°29	26°57	6°24	7°57	26°38	n.a.	W23
T 24	0 44 7	10°31'57	18°34	21°30	27°56	19°12	14°53	22°44	5°39	10°31	26°57	6°19	7°54	26°45	n.a.	T 24
F 25	0 48 3	11°33'14	0♊42	22°52	27°28	19°51	14°58	22°39	5°41	10°33	26°57	6°D18	7°51	26°52	n.a.	F 25
S 26	0 52 0	12°34'32	12°39	24°15	27° 2	20°29	15° 3	22°34	5°44	10°35	26°56	6°18	7°48	26°58	n.a.	S 26
S 27	0 55 56	13°35'50	24°29	25°40	26°38	21° 7	15° 8	22°29	5°46	10°37	26°56	6°19	7°44	27° 5	n.a.	S 27
M28	0 59 53	14°37'09	6♋17	27° 5	26°16	21°45	15°13	22°24	5°49	10°39	26°56	6°20	7°41	27°12	n.a.	M28
T 29	1 3 49	15°38'29	18° 8	28°32	25°57	22°24	15°18	22°19	5°51	10°41	26°56	6°R20	7°38	27°18	n.a.	T 29
W30	1 7 46	16°39'49	0♌ 8	29°59	25°40	23° 2	15°22	22°14	5°54	10°44	26°56	6°19	7°35	27°25	n.a.	W30
T 31	1 11 43	17♎41'10	12♌21	1♎26	25♍25	23♌40	15♋26	22♈ 9	5♐56	10♏46	26♑56	6♐16	7♐32	27♊32	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	5n12	20n57	2s38	7n22	0n14	10s10	6s55	20n56	1n24	24n20	0n55	7n31	2s18	21s50	0s14	13s47	1n23	37s19	16s30	22s18	22s19	22n31			n.a.
W 2	4 48	18 40	3 28	8 8	0 34	10 2	6 53	20 46	1 24	24 19	0 55	7 30	2 18	21 51	0 14	13 48	1 23	37 19	16 29	22 18	22 19	22 30			n.a.
T 3	4 24	15 31	4 10	8 49	0 52	9 52	6 50	20 37	1 25	24 19	0 56	7 29	2 18	21 51	0 14	13 48	1 23	37 19	16 29	22 17	22 18	22 30			n.a.
F 4	3 59	11 38	4 40	9 25	1 9	9 41	6 46	20 27	1 25	24 18	0 56	7 27	2 18	21 51	0 14	13 49	1 23	37 19	16 29	22 15	22 18	22 29			n.a.
S 5	3 35	7 9	4 58	9 56	1 25	9 28	6 42	20 18	1 25	24 17	0 56	7 26	2 18	21 51	0 14	13 49	1 23	37 19	16 29	22 13	22 17	22 29			n.a.
S 6	3 10	2 14	5 0	10 21	1 39	9 14	6 37	20 8	1 25	24 17	0 56	7 24	2 18	21 52	0 14	13 50	1 23	37 19	16 28	22 11	22 17	22 28			n.a.
M 7	2 46	2s53	4 46	10 39	1 51	8 58	6 31	19 58	1 26	24 16	0 57	7 23	2 18	21 52	0 14	13 50	1 23	37 19	16 28	22 9	22 16	22 27			n.a.
T 8	2 21	7 57	4 16	10 51	2 1	8 40	6 24	19 48	1 26	24 16	0 57	7 21	2 18	21 52	0 14	13 51	1 22	37 18	16 28	22 7	22 16	22 27			n.a.
W 9	1 56	12 41	3 30	10 57	2 9	8 22	6 17	19 38	1 26	24 15	0 57	7 20	2 18	21 53	0 14	13 52	1 22	37 18	16 27	22 5	22 15	22 26			n.a.
T 10	1 31	16 48	2 31	10 58	2 16	8 1	6 8	19 27	1 26	24 15	0 57	7 18	2 18	21 53	0 14	13 52	1 22	37 18	16 27	22 4	22 15	22 26			n.a.
F 11	1 7	19 58	1 22	10 54	2 21	7 40	5 59	19 17	1 27	24 14	0 58	7 16	2 18	21 53	0 14	13 53	1 22	37 18	16 27	22 4	22 14	22 25			n.a.
S 12	0 42	21 55	0 8	10 45	2 24	7 17	5 49	19 6	1 27	24 14	0 58	7 15	2 18	21 54	0 14	13 53	1 22	37 18	16 26	22 4	22 14	22 24			n.a.
S 13	0 17	22 30	1n 6	10 32	2 26	6 53	5 39	18 55	1 27	24 13	0 58	7 13	2 18	21 54	0 14	13 54	1 22	37 18	16 26	22 4	22 13	22 24			n.a.
M14	0s 8	21 39	2 17	10 16	2 28	6 29	5 28	18 44	1 27	24 13	0 58	7 11	2 19	21 54	0 14	13 55	1 22	37 17	16 26	22 4	22 13	22 23			n.a.
T 15	0 33	19 26	3 19	9 55	2 28	6 3	5 16	18 34	1 28	24 12	0 59	7 10	2 19	21 55	0 14	13 55	1 22	37 17	16 25	22 4	22 12	22 23			n.a.
W16	0 58	16 5	4 9	9 32	2 27	5 37	5 3	18 22	1 28	24 12	0 59	7 8	2 19	21 55	0 14	13 56	1 22	37 17	16 25	22 3	22 12	22 22			n.a.
T 17	1 23	11 51	4 44	9 7	2 25	5 10	4 50	18 11	1 28	24 11	0 59	7 6	2 19	21 55	0 14	13 57	1 22	37 17	16 25	22 2	22 11	22 21			n.a.
F 18	1 47	7 1	5 1	8 39	2 23	4 43	4 36	18 0	1 28	24 11	0 59	7 5	2 19	21 56	0 14	13 57	1 22	37 16	16 24	22 0	22 11	22 21			n.a.
S 19	2 12	1 54	5 2	8 8	2 20	4 15	4 22	17 48	1 29	24 10	1 0	7 3	2 19	21 56	0 14	13 58	1 22	37 16	16 24	21 59	22 10	22 20			n.a.
S 20	2 37	3n14	4 45	7 36	2 16	3 48	4 8	17 37	1 29	24 10	1 0	7 1	2 19	21 56	0 14	13 59	1 22	37 16	16 24	21 57	22 10	22 19			n.a.
M21	3 2	8 7	4 13	7 3	2 12	3 20	3 53	17 25	1 29	24 10	1 0	6 59	2 19	21 57	0 14	13 59	1 22	37 16	16 23	21 55	22 9	22 19			n.a.
T 22	3 26	12 33	3 28	6 28	2 7	2 53	3 37	17 13	1 29	24 9	1 0	6 57	2 19	21 57	0 14	14 0	1 22	37 15	16 23	21 53	22 9	22 18			n.a.
W23	3 51	16 18	2 34	5 51	2 2	2 26	3 22	17 1	1 30	24 9	1 1	6 56	2 19	21 58	0 14	14 1	1 22	37 15	16 23	21 52	22 8	22 17			n.a.
T 24	4 16	19 15	1 34	5 14	1 57	2 0	3 7	16 49	1 30	24 9	1 1	6 54	2 19	21 58	0 14	14 1	1 22	37 15	16 22	21 51	22 8	22 17			n.a.
F 25	4 40	21 15	0 30	4 36	1 52	1 34	2 51	16 37	1 30	24 8	1 1	6 52	2 19	21 59	0 14	14 2	1 22	37 15	16 22	21 51	22 7	22 16			n.a.
S 26	5 5	22 16	0s34	3 57	1 46	1 9	2 35	16 25	1 30	24 8	1 2	6 50	2 19	21 59	0 14	14 3	1 22	37 14	16 22	21 51	22 6	22 15			n.a.
S 27	5 29	22 16	1 36	3 17	1 40	0 46	2 20	16 13	1 31	24 8	1 2	6 48	2 19	21 59	0 14	14 3	1 22	37 14	16 21	21 51	22 6	22 15			n.a.
M28	5 53	21 16	2 35	2 36	1 33	0 23	2 4	16 0	1 31	24 7	1 2	6 47	2 19	22 0	0 14	14 4	1 22	37 14	16 21	21 51	22 5	22 14			n.a.
T 29	6 18	19 19	3 26	1 55	1 27	0 1	1 49	15 48	1 31	24 7	1 2	6 45	2 19	22 0	0 14	14 5	1 22	37 13	16 21	21 52	22 5	22 13			n.a.
W30	6 42	16 31	4 9	1 14	1 20	0n20	1 34	15 35	1 31	24 7	1 3	6 43	2 18	22 1	0 14	14 5	1 22	37 13	16 20	21 51	22 4	22 13			n.a.
T 31	7s 6	12n58	4s42	0n32	1n14	0n40	1s19	15n22	1n31	24n 7	1n 3	6n41	2s18	22s 1	0s14	14s 6	1n22	37s13	16s20	21s51	22s 4	22n12			n.a.

Julian Day Number = 763280.5, Delta T = 17h41m25s
Ecliptic obliquity = 23°59'08, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°12'05, Lahiri = -40°05'04 Julian Calendar 1 Oct. 2624 BCE == Greg. Calendar 9 Sept. 2624 BCE

The year -2623 astronomical counting style corresponds to year 2624 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2624 BCE
geocentric

NOVEMBER 2624 BCE (-2623) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	1 15 39	18♎42'32	24♌52	2♎55	25°R13	24♌18	15♋30	22°R 4	5♐59	10♏48	26°R56	6°R11	7♐29	27♊38	n.a.	F 1
S 2	1 19 36	19°43'54	7♍45	4°23	25♍ 4	24°57	15°34	21♈59	6° 2	10°50	26°D56	6♐ 4	7°25	27°45	n.a.	S 2
S 3	1 23 32	20°45'16	21° 1	5°53	24°57	25°35	15°38	21°54	6° 4	10°52	26♑56	5°56	7°22	27°52	n.a.	S 3
M 4	1 27 29	21°46'38	4♎39	7°22	24°52	26°13	15°42	21°49	6° 7	10°54	26°56	5°47	7°19	27°58	n.a.	M 4
T 5	1 31 25	22°48'01	18°38	8°52	24°D50	26°51	15°45	21°44	6°10	10°56	26°56	5°40	7°16	28° 5	n.a.	T 5
W 6	1 35 22	23°49'24	2♏53	10°23	24°50	27°30	15°48	21°39	6°12	10°59	26°56	5°35	7°13	28°12	n.a.	W 6
T 7	1 39 18	24°50'47	17°19	11°54	24°53	28° 8	15°51	21°34	6°15	11° 1	26°56	5°31	7° 9	28°18	n.a.	T 7
F 8	1 43 15	25°52'10	1♐50	13°25	24°58	28°46	15°54	21°29	6°18	11° 3	26°56	5°D30	7° 6	28°25	n.a.	F 8
S 9	1 47 12	26°53'33	16°19	14°56	25° 6	29°24	15°57	21°24	6°21	11° 5	26°56	5°30	7° 3	28°31	n.a.	S 9
S 10	1 51 8	27°54'55	0♑44	16°28	25°16	0♍ 2	15°59	21°19	6°24	11° 8	26°57	5°31	7° 0	28°38	n.a.	S 10
M11	1 55 5	28°56'17	15° 0	18° 0	25°28	0°40	16° 2	21°14	6°27	11°10	26°57	5°33	6°57	28°45	n.a.	M11
T 12	1 59 1	29°57'38	29° 5	19°33	25°42	1°19	16° 4	21° 9	6°30	11°12	26°57	5°R34	6°54	28°51	n.a.	T 12
W13	2 2 58	0♏58'59	12♒59	21° 5	25°58	1°57	16° 6	21° 4	6°33	11°14	26°57	5°33	6°50	28°58	n.a.	W13
T 14	2 6 54	2° 0'19	26°41	22°39	26°17	2°35	16° 7	21° 0	6°36	11°17	26°58	5°31	6°47	29° 5	n.a.	T 14
F 15	2 10 51	3° 1'39	10♓11	24°12	26°37	3°13	16° 9	20°55	6°39	11°19	26°58	5°27	6°44	29°11	n.a.	F 15
S 16	2 14 48	4° 2'58	23°28	25°46	26°59	3°51	16°10	20°50	6°42	11°21	26°58	5°22	6°41	29°18	n.a.	S 16
S 17	2 18 44	5° 4'16	6♈33	27°20	27°23	4°29	16°11	20°45	6°45	11°23	26°59	5°17	6°38	29°25	n.a.	S 17
M18	2 22 41	6° 5'34	19°24	28°54	27°49	5° 7	16°12	20°40	6°48	11°26	26°59	5°11	6°34	29°31	n.a.	M18
T 19	2 26 37	7° 6'51	2♉ 3	0♏29	28°17	5°45	16°13	20°36	6°51	11°28	26°59	5° 7	6°31	29°38	n.a.	T 19
W20	2 30 34	8° 8'08	14°28	2° 5	28°46	6°23	16°14	20°31	6°54	11°30	27° 0	5° 4	6°28	29°45	n.a.	W20
T 21	2 34 30	9° 9'24	26°41	3°40	29°17	7° 1	16°14	20°26	6°57	11°32	27° 0	5° 2	6°25	29°51	n.a.	T 21
F 22	2 38 27	10°10'40	8♊44	5°16	29°49	7°39	16°14	20°22	7° 0	11°35	27° 1	5°D 2	6°22	29°58	n.a.	F 22
S 23	2 42 24	11°11'55	20°38	6°53	0♎23	8°17	16°R14	20°17	7° 4	11°37	27° 1	5° 3	6°19	0♋ 5	n.a.	S 23
S 24	2 46 20	12°13'10	2♋28	8°30	0°59	8°55	16°14	20°13	7° 7	11°39	27° 2	5° 5	6°15	0°11	n.a.	S 24
M25	2 50 17	13°14'24	14°15	10° 8	1°35	9°33	16°14	20° 8	7°10	11°41	27° 2	5° 6	6°12	0°18	n.a.	M25
T 26	2 54 13	14°15'38	26° 6	11°46	2°13	10°11	16°13	20° 4	7°13	11°44	27° 3	5° 8	6° 9	0°25	n.a.	T 26
W27	2 58 10	15°16'51	8♌ 5	13°24	2°53	10°49	16°12	20° 0	7°17	11°46	27° 3	5° 9	6° 6	0°31	n.a.	W27
T 28	3 2 6	16°18'03	20°15	15° 3	3°33	11°27	16°11	19°56	7°20	11°48	27° 4	5°R 9	6° 3	0°38	n.a.	T 28
F 29	3 6 3	17°19'15	2♍43	16°43	4°15	12° 5	16°10	19°51	7°23	11°51	27° 5	5° 8	6° 0	0°45	n.a.	F 29
S 30	3 10 0	18♏20'26	15♍33	18♏23	4♎58	12♍43	16♋ 9	19♈47	7♐27	11♏53	27♑ 5	5♐ 7	5♐56	0♋51	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s30	8n47	5s 3	0s10	1n 7	0n58	1s 4	15n 9	1n32	24n 6	1n 3	6n39	2s18	22s 2	0s14	14s 7	1n22	37s12	16s20	21s50	22s 3	22n11		n.a.
S 2	7 53	4 6	5 8	0 52	1 0	1 15	0 50	14 56	1 32	24 6	1 4	6 37	2 18	22 2	0 14	14 7	1 22	37 12	16 19	21 49	22 3	22 10		n.a.
S 3	8 17	0s54	4 58	1 34	0 54	1 30	0 36	14 43	1 32	24 6	1 4	6 35	2 18	22 3	0 14	14 8	1 22	37 12	16 19	21 47	22 2	22 10		n.a.
M 4	8 40	6 1	4 31	2 17	0 47	1 45	0 22	14 30	1 32	24 6	1 4	6 34	2 18	22 3	0 14	14 9	1 22	37 11	16 19	21 46	22 2	22 9		n.a.
T 5	9 4	10 57	3 47	2 59	0 40	1 58	0 9	14 17	1 32	24 6	1 4	6 32	2 18	22 4	0 14	14 10	1 22	37 11	16 18	21 44	22 1	22 8		n.a.
W 6	9 27	15 22	2 48	3 42	0 33	2 9	0n 4	14 4	1 33	24 6	1 5	6 30	2 18	22 4	0 14	14 10	1 22	37 11	16 18	21 43	22 1	22 8		n.a.
T 7	9 50	18 56	1 37	4 25	0 26	2 19	0 16	13 50	1 33	24 6	1 5	6 28	2 18	22 5	0 14	14 11	1 21	37 10	16 18	21 43	22 0	22 7		n.a.
F 8	10 13	21 19	0 20	5 7	0 19	2 28	0 28	13 37	1 33	24 6	1 5	6 26	2 18	22 5	0 14	14 12	1 21	37 10	16 17	21 43	22 0	22 6		n.a.
S 9	10 36	22 18	0n59	5 50	0 12	2 36	0 40	13 23	1 33	24 6	1 6	6 25	2 18	22 6	0 14	14 13	1 21	37 9	16 17	21 43	21 59	22 5		n.a.
S 10	10 58	21 46	2 13	6 32	0 6	2 42	0 51	13 10	1 33	24 6	1 6	6 23	2 18	22 6	0 14	14 13	1 21	37 9	16 17	21 43	21 58	22 5		n.a.
M11	11 21	19 50	3 19	7 14	0s 1	2 47	1 2	12 56	1 33	24 6	1 6	6 21	2 18	22 7	0 14	14 14	1 21	37 9	16 16	21 43	21 58	22 4		n.a.
T 12	11 43	16 43	4 11	7 56	0 8	2 51	1 12	12 42	1 34	24 6	1 7	6 19	2 17	22 7	0 14	14 15	1 21	37 8	16 16	21 43	21 57	22 3		n.a.
W13	12 5	12 42	4 49	8 38	0 14	2 53	1 22	12 29	1 34	24 6	1 7	6 17	2 17	22 8	0 14	14 15	1 21	37 8	16 15	21 43	21 57	22 2		n.a.
T 14	12 26	8 4	5 9	9 20	0 21	2 55	1 32	12 15	1 34	24 6	1 7	6 16	2 17	22 8	0 14	14 16	1 21	37 7	16 15	21 43	21 56	22 2		n.a.
F 15	12 48	3 8	5 11	10 1	0 27	2 55	1 41	12 1	1 34	24 6	1 8	6 14	2 17	22 9	0 14	14 17	1 21	37 7	16 15	21 42	21 56	22 1		n.a.
S 16	13 9	1n53	4 57	10 42	0 34	2 54	1 50	11 47	1 34	24 6	1 8	6 12	2 17	22 9	0 14	14 18	1 21	37 7	16 14	21 41	21 55	22 0		n.a.
S 17	13 30	6 44	4 27	11 22	0 40	2 51	1 58	11 33	1 34	24 6	1 8	6 11	2 17	22 10	0 14	14 18	1 21	37 6	16 14	21 40	21 55	21 59		n.a.
M18	13 51	11 13	3 45	12 3	0 46	2 48	2 6	11 18	1 35	24 7	1 8	6 9	2 17	22 10	0 14	14 19	1 21	37 6	16 14	21 39	21 54	21 58		n.a.
T 19	14 12	15 8	2 51	12 42	0 52	2 44	2 13	11 4	1 35	24 7	1 9	6 7	2 16	22 11	0 14	14 20	1 21	37 5	16 13	21 38	21 53	21 58		n.a.
W20	14 32	18 18	1 51	13 22	0 57	2 38	2 20	10 50	1 35	24 7	1 9	6 6	2 16	22 11	0 14	14 20	1 21	37 5	16 13	21 38	21 53	21 57		n.a.
T 21	14 52	20 36	0 46	14 0	1 3	2 32	2 27	10 36	1 35	24 7	1 9	6 4	2 16	22 12	0 14	14 21	1 21	37 4	16 13	21 38	21 52	21 56		n.a.
F 22	15 12	21 56	0s20	14 39	1 8	2 25	2 34	10 21	1 35	24 8	1 10	6 2	2 16	22 12	0 14	14 22	1 21	37 4	16 12	21 37	21 52	21 55		n.a.
S 23	15 32	22 14	1 25	15 17	1 14	2 16	2 40	10 7	1 35	24 8	1 10	6 1	2 16	22 13	0 14	14 23	1 21	37 4	16 12	21 38	21 51	21 54		n.a.
S 24	15 51	21 32	2 26	15 54	1 19	2 7	2 45	9 52	1 35	24 8	1 10	5 59	2 16	22 14	0 14	14 23	1 21	37 3	16 12	21 38	21 51	21 54		n.a.
M25	16 10	19 53	3 20	16 30	1 23	1 57	2 51	9 38	1 35	24 9	1 11	5 58	2 15	22 14	0 14	14 24	1 21	37 3	16 11	21 38	21 50	21 53		n.a.
T 26	16 29	17 23	4 6	17 6	1 28	1 46	2 56	9 23	1 36	24 9	1 11	5 56	2 15	22 15	0 14	14 25	1 21	37 2	16 11	21 39	21 50	21 52		n.a.
W27	16 47	14 8	4 42	17 41	1 32	1 35	3 0	9 9	1 36	24 9	1 11	5 55	2 15	22 15	0 14	14 26	1 21	37 2	16 11	21 39	21 49	21 51		n.a.
T 28	17 5	10 14	5 6	18 15	1 36	1 22	3 5	8 54	1 36	24 10	1 12	5 53	2 15	22 16	0 14	14 26	1 21	37 1	16 10	21 39	21 48	21 50		n.a.
F 29	17 23	5 50	5 16	18 48	1 40	1 9	3 9	8 39	1 36	24 10	1 12	5 52	2 15	22 16	0 14	14 27	1 21	37 1	16 10	21 39	21 48	21 49		n.a.
S 30	17s41	1n 3	5s11	19s21	1s44	0n55	3n13	8n24	1n36	24n11	1n12	5n51	2s14	22s17	0s14	14s28	1n21	37s 0	16s10	21s38	21s47	21n49		n.a.

Julian Day Number = 763311.5, Delta T = 17h41m22s
Ecliptic obliquity = 23°59'08, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°12'01, Lahiri = -40°05'00 Julian Calendar 1 Nov. 2624 BCE == Greg. Calendar 10 Oct. 2624 BCE

The year -2623 astronomical counting style corresponds to year 2624 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2624 BCE
geocentric

DECEMBER 2624 BCE (-2623) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 13 56	19♏21'37	28♍47	20♏ 4	5♎42	13♍21	16°R 7	19°R43	7♐30	11♏55	27♑ 6	5°R 5	5♐53	0♋58	n.a.	S 1
M 2	3 17 53	20°22'47	12♎27	21°45	6°27	13°59	16♋ 6	19♈39	7°33	11°57	27° 7	5♐ 3	5°50	1° 5	n.a.	M 2
T 3	3 21 49	21°23'56	26°33	23°27	7°13	14°37	16° 4	19°35	7°37	12° 0	27° 7	5° 1	5°47	1°11	n.a.	T 3
W 4	3 25 46	22°25'04	11♏ 1	25° 9	8° 0	15°14	16° 2	19°32	7°40	12° 2	27° 8	4°59	5°44	1°18	n.a.	W 4
T 5	3 29 42	23°26'11	25°47	26°52	8°48	15°52	15°59	19°28	7°44	12° 4	27° 9	4°59	5°40	1°25	n.a.	T 5
F 6	3 33 39	24°27'17	10♐42	28°36	9°36	16°30	15°57	19°24	7°47	12° 6	27°10	4°D59	5°37	1°31	n.a.	F 6
S 7	3 37 36	25°28'22	25°39	0♐20	10°26	17° 8	15°54	19°21	7°50	12° 9	27°11	4°59	5°34	1°38	n.a.	S 7
S 8	3 41 32	26°29'25	10♑30	2° 4	11°16	17°46	15°51	19°17	7°54	12°11	27°11	5° 0	5°31	1°45	n.a.	S 8
M 9	3 45 29	27°30'27	25° 7	3°49	12° 7	18°23	15°48	19°14	7°57	12°13	27°12	5° 0	5°28	1°51	n.a.	M 9
T 10	3 49 25	28°31'27	9♒28	5°35	12°59	19° 1	15°45	19°11	8° 1	12°15	27°13	5° 1	5°25	1°58	n.a.	T 10
W11	3 53 22	29°32'26	23°28	7°20	13°51	19°39	15°41	19° 7	8° 4	12°17	27°14	5°R 1	5°21	2° 5	n.a.	W11
T 12	3 57 18	0♐33'23	7♓ 8	9° 6	14°44	20°16	15°38	19° 4	8° 8	12°20	27°15	5° 1	5°18	2°11	n.a.	T 12
F 13	4 1 15	1°34'18	20°28	10°52	15°38	20°54	15°34	19° 1	8°11	12°22	27°16	5° 1	5°15	2°18	n.a.	F 13
S 14	4 5 11	2°35'12	3♈30	12°38	16°33	21°31	15°30	18°58	8°15	12°24	27°17	5° 1	5°12	2°25	n.a.	S 14
S 15	4 9 8	3°36'04	16°15	14°24	17°28	22° 9	15°26	18°56	8°18	12°26	27°18	5° 1	5° 9	2°31	n.a.	S 15
M16	4 13 5	4°36'54	28°46	16°10	18°23	22°46	15°22	18°53	8°22	12°28	27°19	5°D 0	5° 6	2°38	n.a.	M16
T 17	4 17 1	5°37'42	11♉ 6	17°55	19°19	23°24	15°17	18°50	8°25	12°30	27°20	5° 0	5° 2	2°45	n.a.	T 17
W18	4 20 58	6°38'29	23°15	19°39	20°16	24° 1	15°13	18°48	8°28	12°33	27°21	5° 1	4°59	2°51	n.a.	W18
T 19	4 24 54	7°39'15	5♊16	21°22	21°13	24°39	15° 8	18°45	8°32	12°35	27°22	5°R 1	4°56	2°58	n.a.	T 19
F 20	4 28 51	8°39'58	17°12	23° 4	22°11	25°16	15° 3	18°43	8°35	12°37	27°23	5° 1	4°53	3° 5	n.a.	F 20
S 21	4 32 47	9°40'41	29° 3	24°44	23° 9	25°54	14°58	18°41	8°39	12°39	27°24	5° 0	4°50	3°11	n.a.	S 21
S 22	4 36 44	10°41'21	10♋52	26°21	24° 8	26°31	14°52	18°39	8°42	12°41	27°25	5° 0	4°46	3°18	n.a.	S 22
M23	4 40 41	11°42'00	22°41	27°56	25° 7	27° 8	14°47	18°37	8°46	12°43	27°26	4°59	4°43	3°25	n.a.	M23
T 24	4 44 37	12°42'38	4♌33	29°28	26° 7	27°46	14°41	18°35	8°49	12°45	27°27	4°58	4°40	3°31	n.a.	T 24
W25	4 48 34	13°43'14	16°33	0♑55	27° 7	28°23	14°36	18°33	8°53	12°47	27°28	4°57	4°37	3°38	n.a.	W25
T 26	4 52 30	14°43'48	28°43	2°18	28° 7	29° 0	14°30	18°31	8°56	12°49	27°29	4°56	4°34	3°45	n.a.	T 26
F 27	4 56 27	15°44'21	11♍ 7	3°36	29° 8	29°37	14°24	18°30	9° 0	12°51	27°31	4°D55	4°31	3°51	n.a.	F 27
S 28	5 0 23	16°44'52	23°51	4°48	0♏ 9	0♎14	14°18	18°28	9° 3	12°53	27°32	4°55	4°27	3°58	n.a.	S 28
S 29	5 4 20	17°45'22	6♎57	5°53	1°10	0°52	14°12	18°27	9° 7	12°55	27°33	4°56	4°24	4° 5	n.a.	S 29
M30	5 8 16	18°45'50	20°29	6°51	2°12	1°29	14° 5	18°26	9°10	12°57	27°34	4°57	4°21	4°11	n.a.	M30
T 31	5 12 13	19♐46'17	4♏27	7♑41	3♏14	2♎ 6	13♋59	18♈24	9♐14	12♏59	27♑35	4♐58	4♐18	4♋18	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	17s58	3s55	4s50	19s52	1s47	0n41	3n16	8n10	1n36	24n11	1n13	5n49	2s14	22s17	0s14	14s28	1n21	37s 0	16s 9	21s38	21s47	21n48			n.a.
M 2	18 15	8 52	4 12	20 23	1 50	0 26	3 20	7 55	1 36	24 12	1 13	5 48	2 14	22 18	0 14	14 29	1 21	36 59	16 9	21 38	21 46	21 47			n.a.
T 3	18 31	13 31	3 17	20 52	1 52	0 10	3 23	7 40	1 36	24 12	1 13	5 47	2 14	22 19	0 14	14 30	1 21	36 59	16 9	21 37	21 46	21 46			n.a.
W 4	18 48	17 31	2 9	21 20	1 54	0s 7	3 25	7 25	1 36	24 13	1 13	5 45	2 14	22 19	0 14	14 31	1 21	36 59	16 8	21 37	21 45	21 45			n.a.
T 5	19 3	20 28	0 51	21 47	1 56	0 23	3 28	7 10	1 36	24 13	1 14	5 44	2 13	22 20	0 14	14 31	1 21	36 58	16 8	21 37	21 44	21 44			n.a.
F 6	19 19	22 2	0n32	22 13	1 58	0 41	3 30	6 55	1 36	24 14	1 14	5 43	2 13	22 20	0 14	14 32	1 21	36 58	16 8	21 37	21 44	21 43			n.a.
S 7	19 34	22 2	1 52	22 37	1 59	0 59	3 32	6 40	1 36	24 15	1 14	5 42	2 13	22 21	0 14	14 33	1 21	36 57	16 7	21 37	21 43	21 43			n.a.
S 8	19 49	20 29	3 5	23 0	1 59	1 17	3 34	6 25	1 36	24 15	1 15	5 41	2 13	22 21	0 14	14 33	1 21	36 57	16 7	21 37	21 43	21 42			n.a.
M 9	20 3	17 36	4 4	23 21	1 59	1 36	3 35	6 10	1 36	24 16	1 15	5 40	2 12	22 22	0 14	14 34	1 21	36 56	16 7	21 37	21 42	21 41			n.a.
T 10	20 17	13 41	4 47	23 40	1 59	1 56	3 37	5 55	1 36	24 17	1 15	5 39	2 12	22 23	0 14	14 35	1 21	36 56	16 7	21 37	21 42	21 40			n.a.
W11	20 31	9 6	5 11	23 58	1 58	2 15	3 38	5 40	1 36	24 17	1 16	5 38	2 12	22 23	0 14	14 35	1 21	36 55	16 6	21 37	21 41	21 39			n.a.
T 12	20 44	4 11	5 18	24 14	1 56	2 35	3 38	5 25	1 36	24 18	1 16	5 37	2 12	22 24	0 14	14 36	1 21	36 55	16 6	21 37	21 40	21 38			n.a.
F 13	20 57	0n49	5 6	24 28	1 54	2 56	3 39	5 10	1 36	24 19	1 16	5 36	2 11	22 24	0 14	14 37	1 21	36 54	16 6	21 37	21 40	21 37			n.a.
S 14	21 9	5 41	4 40	24 40	1 51	3 17	3 40	4 54	1 36	24 20	1 16	5 35	2 11	22 25	0 14	14 37	1 21	36 54	16 5	21 37	21 39	21 36			n.a.
S 15	21 21	10 12	3 59	24 50	1 48	3 38	3 40	4 39	1 36	24 20	1 17	5 34	2 11	22 25	0 14	14 38	1 21	36 53	16 5	21 37	21 39	21 35			n.a.
M16	21 33	14 12	3 8	24 58	1 44	3 59	3 40	4 24	1 36	24 21	1 17	5 33	2 11	22 26	0 14	14 39	1 21	36 53	16 5	21 37	21 38	21 34			n.a.
T 17	21 44	17 32	2 9	25 4	1 39	4 21	3 40	4 9	1 36	24 22	1 17	5 32	2 10	22 27	0 14	14 39	1 21	36 52	16 5	21 37	21 38	21 34			n.a.
W18	21 55	20 3	1 5	25 7	1 33	4 43	3 40	3 54	1 36	24 23	1 18	5 32	2 10	22 27	0 14	14 40	1 21	36 52	16 4	21 37	21 37	21 33			n.a.
T 19	22 5	21 39	0s 1	25 8	1 27	5 5	3 39	3 38	1 36	24 24	1 18	5 31	2 10	22 28	0 14	14 41	1 21	36 51	16 4	21 37	21 36	21 32			n.a.
F 20	22 15	22 14	1 7	25 7	1 19	5 28	3 39	3 23	1 36	24 24	1 18	5 30	2 10	22 28	0 14	14 41	1 21	36 51	16 4	21 37	21 36	21 31			n.a.
S 21	22 24	21 49	2 10	25 4	1 11	5 50	3 38	3 8	1 36	24 25	1 18	5 30	2 9	22 29	0 14	14 42	1 21	36 50	16 4	21 37	21 35	21 30			n.a.
S 22	22 33	20 26	3 6	24 58	1 2	6 13	3 37	2 53	1 36	24 26	1 19	5 29	2 9	22 29	0 14	14 43	1 21	36 50	16 3	21 37	21 35	21 29			n.a.
M23	22 42	18 10	3 55	24 50	0 52	6 36	3 36	2 38	1 36	24 27	1 19	5 29	2 9	22 30	0 14	14 43	1 21	36 49	16 3	21 37	21 34	21 28			n.a.
T 24	22 50	15 8	4 34	24 41	0 42	6 59	3 35	2 22	1 36	24 28	1 19	5 28	2 8	22 31	0 14	14 44	1 21	36 49	16 3	21 37	21 33	21 27			n.a.
W25	22 58	11 27	5 1	24 29	0 30	7 22	3 33	2 7	1 36	24 29	1 19	5 28	2 8	22 31	0 14	14 44	1 21	36 48	16 3	21 36	21 33	21 26			n.a.
T 26	23 5	7 16	5 15	24 15	0 17	7 45	3 32	1 52	1 36	24 30	1 20	5 27	2 8	22 32	0 14	14 45	1 21	36 48	16 2	21 36	21 32	21 25			n.a.
F 27	23 12	2 42	5 16	24 0	0 4	8 9	3 30	1 37	1 36	24 31	1 20	5 27	2 8	22 32	0 14	14 46	1 21	36 47	16 2	21 36	21 32	21 24			n.a.
S 28	23 18	2s 5	5 0	23 43	0n10	8 32	3 28	1 22	1 36	24 32	1 20	5 27	2 7	22 33	0 14	14 46	1 21	36 47	16 2	21 36	21 31	21 23			n.a.
S 29	23 24	6 55	4 29	23 26	0 25	8 56	3 26	1 6	1 36	24 33	1 20	5 26	2 7	22 33	0 14	14 47	1 21	36 46	16 2	21 36	21 30	21 22			n.a.
M30	23 30	11 36	3 43	23 7	0 41	9 19	3 24	0 51	1 35	24 33	1 21	5 26	2 7	22 34	0 14	14 47	1 21	36 46	16 1	21 37	21 30	21 21			n.a.
T 31	23s35	15s49	2s41	22s49	0n57	9s43	3n22	0n36	1n35	24n34	1n21	5n26	2s 6	22s34	0s14	14s48	1n21	36s45	16s 1	21s37	21s29	21n20			n.a.

Julian Day Number = 763341.5, Delta T = 17h41m20s
Ecliptic obliquity = 23°59'07, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°11'57, Lahiri = -40°04'56 Julian Calendar 1 Dec. 2624 BCE == Greg. Calendar 9 Nov. 2624 BCE

The year -2623 astronomical counting style corresponds to year 2624 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2623 BCE
geocentric

JANUARY 2623 BCE (-2622) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	5 16 10	20♐46'42	18♏53	8♑23	4♏17	2♎43	13°R52	18°R23	9♐17	13♏ 1	27♑37	4♐59	4♐15	4♋25	n.a.	W 1
T 2	5 20 6	21°47'05	3♐41	8°55	5°19	3°20	13♋46	18♈23	9°21	13° 3	27°38	5°R 0	4°12	4°31	n.a.	T 2
F 3	5 24 3	22°47'27	18°46	9°18	6°22	3°56	13°39	18°22	9°24	13° 5	27°39	4°59	4° 8	4°38	n.a.	F 3
S 4	5 27 59	23°47'46	3♑59	9°31	7°26	4°33	13°32	18°21	9°27	13° 6	27°40	4°58	4° 5	4°45	n.a.	S 4
S 5	5 31 56	24°48'04	19°10	9°R34	8°29	5°10	13°25	18°20	9°31	13° 8	27°42	4°56	4° 2	4°51	n.a.	S 5
M 6	5 35 52	25°48'19	4♒ 9	9°27	9°33	5°47	13°18	18°20	9°34	13°10	27°43	4°53	3°59	4°58	n.a.	M 6
T 7	5 39 49	26°48'32	18°49	9°10	10°37	6°24	13°11	18°20	9°38	13°12	27°44	4°50	3°56	5° 5	n.a.	T 7
W 8	5 43 45	27°48'43	3♓ 5	8°45	11°41	7° 0	13° 3	18°19	9°41	13°14	27°46	4°48	3°52	5°11	n.a.	W 8
T 9	5 47 42	28°48'51	16°53	8°10	12°46	7°37	12°56	18°D19	9°44	13°15	27°47	4°46	3°49	5°18	n.a.	T 9
F 10	5 51 39	29°48'57	0♈15	7°29	13°51	8°13	12°49	18°19	9°48	13°17	27°48	4°D45	3°46	5°25	n.a.	F 10
S 11	5 55 35	0♉49'01	13°13	6°40	14°56	8°50	12°41	18°19	9°51	13°19	27°50	4°46	3°43	5°31	n.a.	S 11
S 12	5 59 32	1°49'02	25°50	5°46	16° 1	9°26	12°34	18°20	9°54	13°20	27°51	4°47	3°40	5°38	n.a.	S 12
M13	6 3 28	2°49'01	8♊10	4°48	17° 6	10° 3	12°26	18°20	9°57	13°22	27°52	4°49	3°37	5°45	n.a.	M13
T 14	6 7 25	3°48'57	20°18	3°48	18°12	10°39	12°18	18°20	10° 1	13°24	27°54	4°51	3°33	5°51	n.a.	T 14
W15	6 11 21	4°48'52	2♋16	2°46	19°17	11°15	12°11	18°21	10° 4	13°25	27°55	4°R52	3°30	5°58	n.a.	W15
T 16	6 15 18	5°48'44	14° 8	1°45	20°23	11°51	12° 3	18°22	10° 7	13°27	27°57	4°51	3°27	6° 5	n.a.	T 16
F 17	6 19 14	6°48'33	25°58	0°46	21°29	12°28	11°55	18°23	10°10	13°28	27°58	4°49	3°24	6°11	n.a.	F 17
S 18	6 23 11	7°48'21	7♌47	29♐50	22°36	13° 4	11°47	18°23	10°14	13°30	28° 0	4°46	3°21	6°18	n.a.	S 18
S 19	6 27 7	8°48'06	19°37	28°57	23°42	13°40	11°40	18°24	10°17	13°31	28° 1	4°40	3°18	6°25	n.a.	S 19
M20	6 31 4	9°47'50	1♍30	28° 9	24°49	14°16	11°32	18°26	10°20	13°33	28° 2	4°34	3°14	6°31	n.a.	M20
T 21	6 35 1	10°47'31	13°29	27°27	25°56	14°52	11°24	18°27	10°23	13°34	28° 4	4°27	3°11	6°38	n.a.	T 21
W22	6 38 57	11°47'10	25°34	26°50	27° 3	15°27	11°16	18°28	10°26	13°36	28° 5	4°21	3° 8	6°45	n.a.	W22
T 23	6 42 54	12°46'46	7♎49	26°20	28°10	16° 3	11° 8	18°30	10°29	13°37	28° 7	4°15	3° 5	6°51	n.a.	T 23
F 24	6 46 50	13°46'21	20°16	25°56	29°17	16°39	11° 1	18°31	10°32	13°39	28° 8	4°11	3° 2	6°58	n.a.	F 24
S 25	6 50 47	14°45'54	2♏58	25°38	0♐24	17°15	10°53	18°33	10°35	13°40	28°10	4° 8	2°58	7° 5	n.a.	S 25
S 26	6 54 43	15°45'25	15°58	25°27	1°32	17°50	10°45	18°35	10°38	13°41	28°11	4°D 7	2°55	7°11	n.a.	S 26
M27	6 58 40	16°44'54	29°21	25°D22	2°39	18°26	10°37	18°37	10°41	13°42	28°13	4° 8	2°52	7°18	n.a.	M27
T 28	7 2 36	17°44'21	13♏ 7	25°23	3°47	19° 1	10°30	18°39	10°44	13°44	28°14	4° 9	2°49	7°25	n.a.	T 28
W29	7 6 33	18°43'46	27°19	25°30	4°55	19°36	10°22	18°41	10°47	13°45	28°16	4°R10	2°46	7°31	n.a.	W29
T 30	7 10 29	19°43'10	11♐55	25°42	6° 3	20°12	10°14	18°43	10°50	13°46	28°17	4°10	2°43	7°38	n.a.	T 30
F 31	7 14 26	20♑42'31	26♐52	26♐ 0	7♐11	20♎47	10♋ 7	18♈45	10♐53	13♏47	28♑19	4♐ 8	2♐39	7♋45	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	23s39	19s14	1s28	22s30	1n13	10s 6	3n20	0n21	1n35	24n35	1n21	5n26	2s 6	22s35	0s14	14s49	1n21	36s45	16s 1	21s37	21s29	21n19			n.a.
T 2	23 43	21 29	0 7	22 11	1 30	10 30	3 18	0 6	1 35	24 36	1 21	5 26	2 6	22 36	0 14	14 49	1 21	36 45	16 1	21 37	21 28	21 18			n.a.
F 3	23 47	22 15	1n16	21 52	1 47	10 53	3 15	0s 9	1 35	24 37	1 22	5 26	2 6	22 36	0 14	14 50	1 21	36 44	16 1	21 37	21 27	21 17			n.a.
S 4	23 50	21 22	2 34	21 34	2 4	11 16	3 13	0 24	1 35	24 38	1 22	5 26	2 5	22 37	0 14	14 50	1 21	36 44	16 0	21 37	21 27	21 16			n.a.
S 5	23 53	18 57	3 41	21 18	2 21	11 40	3 10	0 40	1 34	24 39	1 22	5 26	2 5	22 37	0 14	14 51	1 21	36 43	16 0	21 36	21 26	21 15			n.a.
M 6	23 55	15 16	4 31	21 2	2 37	12 3	3 7	0 55	1 34	24 40	1 22	5 26	2 5	22 38	0 14	14 51	1 21	36 43	16 0	21 36	21 26	21 14			n.a.
T 7	23 57	10 44	5 3	20 48	2 52	12 26	3 5	1 10	1 34	24 41	1 22	5 26	2 4	22 38	0 14	14 52	1 21	36 42	16 0	21 35	21 25	21 13			n.a.
W 8	23 58	5 43	5 15	20 36	3 6	12 49	3 2	1 25	1 34	24 42	1 23	5 26	2 4	22 39	0 14	14 52	1 21	36 42	16 0	21 35	21 24	21 12			n.a.
T 9	23 59	0 34	5 8	20 25	3 19	13 11	2 59	1 40	1 34	24 43	1 23	5 26	2 4	22 39	0 14	14 53	1 22	36 41	16 0	21 34	21 24	21 11			n.a.
F 10	23 59	4n26	4 45	20 16	3 30	13 34	2 56	1 55	1 33	24 44	1 23	5 27	2 4	22 40	0 14	14 53	1 22	36 41	15 59	21 34	21 23	21 10			n.a.
S 11	23 59	9 7	4 7	20 9	3 40	13 56	2 52	2 9	1 33	24 45	1 23	5 27	2 3	22 40	0 15	14 54	1 22	36 40	15 59	21 34	21 22	21 9			n.a.
S 12	23 58	13 16	3 19	20 4	3 48	14 19	2 49	2 24	1 33	24 46	1 23	5 27	2 3	22 41	0 15	14 54	1 22	36 40	15 59	21 35	21 22	21 8			n.a.
M13	23 57	16 47	2 22	20 0	3 54	14 41	2 46	2 39	1 33	24 46	1 23	5 28	2 3	22 41	0 15	14 55	1 22	36 39	15 59	21 35	21 21	21 7			n.a.
T 14	23 56	19 30	1 19	19 59	3 57	15 2	2 43	2 54	1 32	24 47	1 24	5 28	2 2	22 42	0 15	14 55	1 22	36 39	15 59	21 35	21 21	21 6			n.a.
W15	23 54	21 19	0 14	19 59	3 59	15 24	2 39	3 9	1 32	24 48	1 24	5 29	2 2	22 42	0 15	14 56	1 22	36 39	15 59	21 36	21 20	21 5			n.a.
T 16	23 51	22 11	0s51	20 0	3 58	15 45	2 36	3 23	1 32	24 49	1 24	5 29	2 2	22 43	0 15	14 56	1 22	36 38	15 59	21 35	21 19	21 4			n.a.
F 17	23 48	22 2	1 53	20 4	3 55	16 6	2 32	3 38	1 31	24 50	1 24	5 30	2 1	22 43	0 15	14 57	1 22	36 38	15 58	21 35	21 19	21 3			n.a.
S 18	23 45	20 55	2 50	20 8	3 51	16 27	2 29	3 53	1 31	24 51	1 24	5 30	2 1	22 44	0 15	14 57	1 22	36 37	15 58	21 34	21 18	21 2			n.a.
S 19	23 41	18 53	3 40	20 14	3 45	16 47	2 25	4 7	1 31	24 52	1 24	5 31	2 1	22 44	0 15	14 58	1 22	36 37	15 58	21 33	21 18	21 1			n.a.
M20	23 37	16 2	4 21	20 21	3 37	17 7	2 21	4 22	1 30	24 52	1 24	5 32	2 1	22 45	0 15	14 58	1 22	36 36	15 58	21 32	21 17	21 0			n.a.
T 21	23 32	12 31	4 50	20 30	3 28	17 27	2 18	4 37	1 30	24 53	1 25	5 33	2 0	22 45	0 15	14 58	1 22	36 36	15 58	21 31	21 16	20 59			n.a.
W22	23 27	8 29	5 7	20 39	3 18	17 46	2 14	4 51	1 29	24 54	1 25	5 33	2 0	22 46	0 15	14 59	1 22	36 35	15 58	21 30	21 16	20 58			n.a.
T 23	23 21	4 3	5 10	20 50	3 7	18 6	2 10	5 5	1 29	24 55	1 25	5 34	2 0	22 46	0 15	14 59	1 22	36 35	15 58	21 29	21 15	20 56			n.a.
F 24	23 15	0s37	4 59	21 1	2 55	18 24	2 6	5 20	1 29	24 56	1 25	5 35	1 59	22 47	0 15	15 0	1 22	36 35	15 58	21 28	21 14	20 55			n.a.
S 25	23 9	5 21	4 32	21 13	2 42	18 42	2 2	5 34	1 28	24 56	1 25	5 36	1 59	22 47	0 15	15 0	1 22	36 34	15 58	21 27	21 14	20 54			n.a.
S 26	23 2	9 58	3 52	21 25	2 29	19 0	1 58	5 48	1 28	24 57	1 25	5 37	1 59	22 48	0 15	15 0	1 22	36 34	15 58	21 27	21 13	20 53			n.a.
M27	22 54	14 15	2 58	21 38	2 16	19 18	1 55	6 3	1 27	24 58	1 25	5 38	1 58	22 48	0 15	15 1	1 22	36 33	15 58	21 27	21 13	20 52			n.a.
T 28	22 47	17 54	1 52	21 51	2 3	19 35	1 51	6 17	1 27	24 59	1 25	5 39	1 58	22 49	0 15	15 1	1 22	36 33	15 58	21 28	21 12	20 51			n.a.
W29	22 38	20 37	0 37	22 5	1 50	19 51	1 47	6 31	1 26	24 59	1 25	5 40	1 58	22 49	0 15	15 1	1 22	36 33	15 57	21 28	21 11	20 50			n.a.
T 30	22 30	22 2	0n42	22 19	1 36	20 7	1 43	6 45	1 26	25 0	1 25	5 41	1 58	22 49	0 15	15 2	1 22	36 32	15 57	21 28	21 11	20 49			n.a.
F 31	22s21	21s57	2n 0	22s32	1n23	20s23	1n39	6s59	1n25	25n 1	1n25	5n42	1s57	22s50	0s15	15s 2	1n22	36s32	15s57	21s27	21s10	20n48			n.a.

Julian Day Number = 763372.5, Delta T = 17h41m18s
Ecliptic obliquity = 23°59'06, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°11'52, Lahiri = -40°04'52 Julian Calendar 1 Jan. 2623 BCE == Greg. Calendar 10 Dec. 2624 BCE

The year -2622 astronomical counting style corresponds to year 2623 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2623 BCE
geocentric

FEBRUARY 2623 BCE (-2622) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 18 23	21♉41'50	12♉ 2	26♐22	8♐19	21♎22	9°R59	18♈48	10♐56	13♏48	28♉20	4°R 4	2♐36	7♋51	n.a.	S 1
S 2	7 22 19	22°41'07	27°17	26°50	9°27	21°57	9♋52	18°50	10°59	13°50	28°22	3♐58	2°33	7°58	n.a.	S 2
M 3	7 26 16	23°40'22	12♒25	27°22	10°36	22°32	9°44	18°53	11° 1	13°51	28°23	3°51	2°30	8° 5	n.a.	M 3
T 4	7 30 12	24°39'34	27°17	27°58	11°44	23° 6	9°37	18°56	11° 4	13°52	28°25	3°43	2°27	8°11	n.a.	T 4
W 5	7 34 9	25°38'43	11♓45	28°38	12°53	23°41	9°29	18°59	11° 7	13°53	28°26	3°35	2°24	8°18	n.a.	W 5
T 6	7 38 5	26°37'51	25°44	29°22	14° 1	24°16	9°22	19° 2	11°10	13°54	28°28	3°30	2°20	8°25	n.a.	T 6
F 7	7 42 2	27°36'55	9♈14	0♉ 9	15°10	24°50	9°15	19° 5	11°12	13°55	28°29	3°26	2°17	8°31	n.a.	F 7
S 8	7 45 58	28°35'58	22°16	1° 0	16°19	25°24	9° 8	19° 8	11°15	13°56	28°31	3°24	2°14	8°38	n.a.	S 8
S 9	7 49 55	29°34'57	4♉53	1°53	17°28	25°59	9° 1	19°11	11°18	13°56	28°32	3°D24	2°11	8°45	n.a.	S 9
M10	7 53 51	0♒33'54	17°11	2°50	18°37	26°33	8°54	19°14	11°20	13°57	28°34	3°25	2° 8	8°51	n.a.	M10
T 11	7 57 48	1°32'49	29°14	3°50	19°46	27° 7	8°48	19°18	11°23	13°58	28°35	3°R26	2° 4	8°58	n.a.	T 11
W12	8 1 45	2°31'42	11♊ 8	4°52	20°55	27°41	8°41	19°21	11°25	13°59	28°37	3°25	2° 1	9° 5	n.a.	W12
T 13	8 5 41	3°30'32	22°56	5°57	22° 4	28°14	8°34	19°25	11°28	14° 0	28°38	3°23	1°58	9°11	n.a.	T 13
F 14	8 9 38	4°29'19	4♋44	7° 4	23°14	28°48	8°28	19°29	11°30	14° 0	28°40	3°19	1°55	9°18	n.a.	F 14
S 15	8 13 34	5°28'05	16°34	8°14	24°23	29°22	8°22	19°33	11°32	14° 1	28°41	3°12	1°52	9°25	n.a.	S 15
S 16	8 17 31	6°26'48	28°28	9°26	25°32	29°55	8°15	19°37	11°35	14° 2	28°43	3° 2	1°49	9°31	n.a.	S 16
M17	8 21 27	7°25'28	10♌28	10°40	26°42	0♏29	8° 9	19°41	11°37	14° 2	28°44	2°51	1°45	9°38	n.a.	M17
T 18	8 25 24	8°24'07	22°36	11°56	27°51	1° 2	8° 3	19°45	11°39	14° 3	28°46	2°39	1°42	9°45	n.a.	T 18
W19	8 29 20	9°22'43	4♍53	13°14	29° 1	1°35	7°58	19°49	11°42	14° 4	28°47	2°27	1°39	9°51	n.a.	W19
T 20	8 33 17	10°21'18	17°19	14°35	0♎11	2° 8	7°52	19°53	11°44	14° 4	28°49	2°16	1°36	9°58	n.a.	T 20
F 21	8 37 13	11°19'50	29°56	15°57	1°21	2°40	7°46	19°57	11°46	14° 5	28°50	2° 7	1°33	10° 5	n.a.	F 21
S 22	8 41 10	12°18'21	12♎45	17°21	2°30	3°13	7°41	20° 2	11°48	14° 5	28°52	2° 1	1°29	10°11	n.a.	S 22
S 23	8 45 6	13°16'49	25°49	18°46	3°40	3°46	7°36	20° 6	11°50	14° 6	28°53	1°58	1°26	10°18	n.a.	S 23
M24	8 49 3	14°15'16	9♏ 9	20°14	4°50	4°18	7°31	20°11	11°52	14° 6	28°54	1°D57	1°23	10°25	n.a.	M24
T 25	8 53 0	15°13'41	22°48	21°43	6° 0	4°50	7°26	20°16	11°54	14° 6	28°56	1°57	1°20	10°31	n.a.	T 25
W26	8 56 56	16°12'05	6♐48	23°14	7°10	5°22	7°21	20°21	11°56	14° 7	28°57	1°R57	1°17	10°38	n.a.	W26
T 27	9 0 53	17°10'27	21° 8	24°47	8°20	5°54	7°16	20°25	11°58	14° 7	28°59	1°56	1°14	10°45	n.a.	T 27
F 28	9 4 49	18♒ 8'47	5♉47	26♉22	9♉31	6♏26	7♋12	20♈30	12♐ 0	14♏ 7	29♉ 0	1♐52	1♐10	10♋52	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22s11	20s16	3n10	22s46	1n10	20s38	1n35	7s13	1n24	25n 1	1n25	5n44	1s57	22s50	0s15	15s 2	1n22	36s31	15s57	21s27	21s 9	20n47		n.a.	S 1
S 2	22 2	17 9	4 7	23 0	0 57	20 53	1 31	7 27	1 24	25 2	1 26	5 45	1 57	22 51	0 15	15 3	1 22	36 31	15 57	21 25	21 9	20 45		n.a.	S 2
M 3	21 51	12 53	4 46	23 13	0 45	21 7	1 27	7 40	1 23	25 2	1 26	5 46	1 56	22 51	0 15	15 3	1 22	36 31	15 57	21 24	21 8	20 44		n.a.	M 3
T 4	21 41	7 55	5 5	23 26	0 32	21 21	1 23	7 54	1 23	25 3	1 26	5 48	1 56	22 52	0 15	15 3	1 22	36 30	15 57	21 22	21 7	20 43		n.a.	T 4
W 5	21 30	2 38	5 4	23 38	0 20	21 34	1 19	8 8	1 22	25 4	1 26	5 49	1 56	22 52	0 15	15 4	1 22	36 30	15 57	21 21	21 7	20 42		n.a.	W 5
T 6	21 18	2n36	4 45	23 50	0 9	21 46	1 15	8 21	1 21	25 4	1 26	5 50	1 56	22 52	0 15	15 4	1 22	36 30	15 57	21 20	21 6	20 41		n.a.	T 6
F 7	21 7	7 33	4 10	24 1	0s 2	21 58	1 11	8 35	1 21	25 5	1 26	5 52	1 55	22 53	0 15	15 4	1 22	36 29	15 57	21 19	21 6	20 40		n.a.	F 7
S 8	20 55	11 59	3 23	24 12	0 13	22 10	1 7	8 48	1 20	25 5	1 26	5 53	1 55	22 53	0 15	15 4	1 22	36 29	15 57	21 19	21 5	20 39		n.a.	S 8
S 9	20 42	15 45	2 27	24 22	0 24	22 20	1 3	9 2	1 19	25 6	1 26	5 55	1 55	22 53	0 15	15 5	1 22	36 29	15 57	21 19	21 4	20 38		n.a.	S 9
M10	20 29	18 43	1 26	24 31	0 34	22 31	0 59	9 15	1 19	25 6	1 26	5 56	1 54	22 54	0 15	15 5	1 22	36 28	15 57	21 19	21 4	20 36		n.a.	M10
T 11	20 16	20 49	0 23	24 39	0 43	22 40	0 55	9 28	1 18	25 7	1 26	5 58	1 54	22 54	0 15	15 5	1 22	36 28	15 57	21 19	21 3	20 35		n.a.	T 11
W12	20 3	21 57	0s41	24 46	0 52	22 49	0 51	9 41	1 17	25 7	1 26	5 59	1 54	22 55	0 15	15 5	1 22	36 28	15 57	21 19	21 2	20 34		n.a.	W12
T 13	19 49	22 5	1 43	24 52	1 1	22 58	0 47	9 54	1 16	25 7	1 26	6 1	1 54	22 55	0 15	15 5	1 23	36 27	15 57	21 19	21 2	20 33		n.a.	T 13
F 14	19 34	21 15	2 39	24 57	1 9	23 6	0 43	10 7	1 15	25 8	1 26	6 3	1 53	22 55	0 15	15 6	1 23	36 27	15 57	21 18	21 1	20 32		n.a.	F 14
S 15	19 20	19 28	3 29	25 0	1 17	23 13	0 39	10 20	1 15	25 8	1 26	6 5	1 53	22 56	0 15	15 6	1 23	36 27	15 58	21 16	21 0	20 31		n.a.	S 15
S 16	19 5	16 52	4 10	25 3	1 24	23 19	0 35	10 33	1 14	25 9	1 26	6 6	1 53	22 56	0 15	15 6	1 23	36 26	15 58	21 15	21 0	20 29		n.a.	S 16
M17	18 50	13 31	4 40	25 4	1 31	23 25	0 31	10 46	1 13	25 9	1 25	6 8	1 53	22 56	0 15	15 6	1 23	36 26	15 58	21 12	20 59	20 28		n.a.	M17
T 18	18 35	9 36	4 58	25 3	1 38	23 31	0 27	10 59	1 12	25 9	1 25	6 10	1 52	22 57	0 15	15 6	1 23	36 26	15 58	21 10	20 58	20 27		n.a.	T 18
W19	18 19	5 16	5 2	25 2	1 44	23 35	0 24	11 11	1 11	25 10	1 25	6 12	1 52	22 57	0 15	15 6	1 23	36 26	15 58	21 7	20 58	20 26		n.a.	W19
T 20	18 3	0 39	4 52	24 59	1 49	23 39	0 20	11 24	1 10	25 10	1 25	6 14	1 52	22 57	0 15	15 7	1 23	36 25	15 58	21 5	20 57	20 25		n.a.	T 20
F 21	17 46	4s 3	4 28	24 54	1 54	23 43	0 16	11 36	1 9	25 10	1 25	6 16	1 52	22 58	0 15	15 7	1 23	36 25	15 58	21 4	20 56	20 23		n.a.	F 21
S 22	17 30	8 40	3 50	24 48	1 59	23 45	0 12	11 48	1 8	25 10	1 25	6 18	1 51	22 58	0 15	15 7	1 23	36 25	15 58	21 2	20 56	20 22		n.a.	S 22
S 23	17 13	12 58	2 59	24 40	2 3	23 47	0 9	12 1	1 7	25 11	1 25	6 19	1 51	22 58	0 15	15 7	1 23	36 25	15 58	21 2	20 55	20 21		n.a.	S 23
M24	16 56	16 44	1 58	24 30	2 6	23 49	0 5	12 13	1 6	25 11	1 25	6 21	1 51	22 59	0 15	15 7	1 23	36 24	15 58	21 1	20 54	20 20		n.a.	M24
T 25	16 38	19 40	0 48	24 19	2 10	23 49	0 2	12 25	1 5	25 11	1 25	6 24	1 51	22 59	0 15	15 7	1 23	36 24	15 58	21 1	20 54	20 19		n.a.	T 25
W26	16 20	21 31	0n26	24 6	2 12	23 49	0s 2	12 37	1 4	25 11	1 25	6 26	1 50	22 59	0 15	15 7	1 23	36 24	15 58	21 1	20 53	20 17		n.a.	W26
T 27	16 2	22 1	1 40	23 51	2 14	23 48	0 5	12 49	1 2	25 11	1 25	6 28	1 50	22 59	0 15	15 7	1 23	36 24	15 59	21 1	20 52	20 16		n.a.	T 27
F 28	15s44	21s 2	2n49	23s35	2s16	23s47	0s 9	13s 1	1n 1	25n12	1n25	6n30	1s50	23s 0	0s15	15s 7	1n23	36s23	15s59	21s 0	20s52	20n15		n.a.	F 28

Julian Day Number = 763403.5, Delta T = 17h41m15s
Ecliptic obliquity = 23°59'06, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°11'48, Lahiri = -40°04'48 Julian Calendar 1 Feb. 2623 BCE == Greg. Calendar 10 Jan. 2623 BCE

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ASTRODIENST EPHEMERIS for the year 2623 BCE
geocentric

MARCH 2623 BCE (-2622) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 8 46	19♒ 7'05	20♉40	27♉58	10♉41	6♏57	7°R 8	20♈35	12♐ 2	14♏ 8	29♉ 2	1°R46	1♐ 7	10♋58	n.a.	S 1
S 2	9 12 42	20° 5'21	5♒41	29°36	11°51	7°29	7♋ 3	20°41	12° 4	14° 8	29° 3	1♐38	1° 4	11° 5	n.a.	S 2
M 3	9 16 39	21° 3'36	20°40	1♒16	13° 1	8° 0	6°59	20°46	12° 5	14° 8	29° 5	1°27	1° 1	11°12	n.a.	M 3
T 4	9 20 35	22° 1'48	5♓27	2°57	14°12	8°31	6°56	20°51	12° 7	14° 8	29° 6	1°16	0°58	11°18	n.a.	T 4
W 5	9 24 32	22°59'58	19°55	4°40	15°22	9° 1	6°52	20°56	12° 9	14° 8	29° 7	1° 5	0°55	11°25	n.a.	W 5
T 6	9 28 28	23°58'07	3♈57	6°25	16°33	9°32	6°49	21° 2	12°10	14° 8	29° 9	0°56	0°51	11°32	n.a.	T 6
F 7	9 32 25	24°56'13	17°31	8°11	17°43	10° 2	6°45	21° 7	12°12	14° 8	29°10	0°50	0°48	11°38	n.a.	F 7
S 8	9 36 22	25°54'17	0♉37	10° 0	18°54	10°32	6°42	21°13	12°13	14°R 8	29°12	0°46	0°45	11°45	n.a.	S 8
S 9	9 40 18	26°52'19	13°18	11°50	20° 4	11° 2	6°39	21°18	12°15	14° 8	29°13	0°44	0°42	11°52	n.a.	S 9
M10	9 44 15	27°50'19	25°38	13°41	21°15	11°32	6°36	21°24	12°16	14° 8	29°14	0°43	0°39	11°58	n.a.	M10
T 11	9 48 11	28°48'16	7♊42	15°35	22°26	12° 1	6°34	21°30	12°18	14° 8	29°16	0°43	0°35	12° 5	n.a.	T 11
W12	9 52 8	29°46'12	19°36	17°30	23°36	12°31	6°31	21°36	12°19	14° 8	29°17	0°43	0°32	12°12	n.a.	W12
T 13	9 56 4	0♓44'06	1♋25	19°27	24°47	13° 0	6°29	21°42	12°20	14° 8	29°18	0°40	0°29	12°18	n.a.	T 13
F 14	10 0 1	1°41'58	13°14	21°25	25°58	13°28	6°27	21°48	12°22	14° 8	29°20	0°35	0°26	12°25	n.a.	F 14
S 15	10 3 57	2°39'48	25° 7	23°25	27° 9	13°57	6°25	21°54	12°23	14° 7	29°21	0°27	0°23	12°32	n.a.	S 15
S 16	10 7 54	3°37'35	7♌ 6	25°27	28°19	14°25	6°24	22° 0	12°24	14° 7	29°22	0°17	0°20	12°38	n.a.	S 16
M17	10 11 50	4°35'22	19°16	27°30	29°30	14°53	6°22	22° 6	12°25	14° 7	29°23	0° 4	0°16	12°45	n.a.	M17
T 18	10 15 47	5°33'06	1♍35	29°35	0♒41	15°21	6°21	22°12	12°26	14° 7	29°25	29♏51	0°13	12°52	n.a.	T 18
W19	10 19 44	6°30'49	14° 7	1♓41	1°52	15°48	6°20	22°18	12°27	14° 6	29°26	29°38	0°10	12°58	n.a.	W19
T 20	10 23 40	7°28'30	26°50	3°48	3° 3	16°15	6°19	22°25	12°28	14° 6	29°27	29°26	0° 7	13° 5	n.a.	T 20
F 21	10 27 37	8°26'09	9♎44	5°56	4°14	16°42	6°18	22°31	12°29	14° 6	29°28	29°17	0° 4	13°12	n.a.	F 21
S 22	10 31 33	9°23'47	22°50	8° 5	5°25	17° 9	6°17	22°37	12°30	14° 5	29°30	29°10	0° 1	13°18	n.a.	S 22
S 23	10 35 30	10°21'24	6♏ 7	10°15	6°36	17°35	6°17	22°44	12°31	14° 5	29°31	29° 6	29♏57	13°25	n.a.	S 23
M24	10 39 26	11°19'00	19°36	12°25	7°48	18° 1	6°17	22°50	12°32	14° 4	29°32	29° 4	29°54	13°32	n.a.	M24
T 25	10 43 23	12°16'35	3♐18	14°36	8°59	18°27	6°D17	22°57	12°32	14° 4	29°33	29°D 4	29°51	13°39	n.a.	T 25
W26	10 47 19	13°14'08	17°13	16°46	10°10	18°52	6°17	23° 4	12°33	14° 3	29°34	29°R 4	29°48	13°45	n.a.	W26
T 27	10 51 16	14°11'40	1♑22	18°56	11°21	19°17	6°17	23°10	12°34	14° 2	29°35	29° 3	29°45	13°52	n.a.	T 27
F 28	10 55 13	15° 9'12	15°44	21° 6	12°33	19°42	6°17	23°17	12°34	14° 2	29°37	29° 0	29°41	13°59	n.a.	F 28
S 29	10 59 9	16° 6'42	0♒17	23°14	13°44	20° 6	6°18	23°24	12°35	14° 1	29°38	28°55	29°38	14° 5	n.a.	S 29
S 30	11 3 6	17° 4'11	14°54	25°22	14°55	20°30	6°19	23°31	12°35	14° 1	29°39	28°47	29°35	14°12	n.a.	S 30
M31	11 7 2	18♓ 1'38	29♒30	27♓28	16♒ 7	20♏54	6♋20	23♈38	12♐36	14♏ 0	29♉40	28♏37	29♏32	14♋19	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s26	18s36	3n48	23s16	2s17	23s45	0s12	13s12	1n 0	25n12	1n25	6n32	1s50	23s 0	0s15	15s 7	1n23	36s23	15s59	20s59	20s51	20n14		n.a.
S 2	15 7	14 54	4 31	22 56	2 17	23 42	0 16	13 24	0 59	25 12	1 25	6 34	1 49	23 0	0 15	15 7	1 23	36 23	15 59	20 57	20 50	20 13		n.a.
M 3	14 48	10 16	4 56	22 34	2 17	23 39	0 19	13 35	0 57	25 12	1 24	6 36	1 49	23 1	0 15	15 7	1 23	36 23	15 59	20 55	20 50	20 11		n.a.
T 4	14 29	5 5	5 0	22 9	2 17	23 35	0 22	13 47	0 56	25 12	1 24	6 39	1 49	23 1	0 15	15 7	1 23	36 23	15 59	20 53	20 49	20 10		n.a.
W 5	14 10	0n16	4 45	21 43	2 15	23 30	0 25	13 58	0 55	25 12	1 24	6 41	1 49	23 1	0 15	15 7	1 23	36 22	15 59	20 51	20 48	20 9		n.a.
T 6	13 50	5 28	4 13	21 15	2 14	23 24	0 29	14 9	0 53	25 12	1 24	6 43	1 48	23 1	0 15	15 7	1 23	36 22	15 59	20 49	20 48	20 8		n.a.
F 7	13 30	10 13	3 27	20 45	2 11	23 18	0 32	14 20	0 52	25 12	1 24	6 45	1 48	23 2	0 15	15 7	1 23	36 22	16 0	20 47	20 47	20 6		n.a.
S 8	13 10	14 19	2 32	20 12	2 9	23 11	0 35	14 31	0 51	25 12	1 24	6 48	1 48	23 2	0 15	15 7	1 23	36 22	16 0	20 47	20 46	20 5		n.a.
S 9	12 50	17 38	1 31	19 38	2 5	23 4	0 38	14 42	0 49	25 12	1 24	6 50	1 48	23 2	0 15	15 7	1 23	36 22	16 0	20 46	20 46	20 4		n.a.
M10	12 30	20 3	0 27	19 2	2 1	22 56	0 41	14 53	0 47	25 12	1 24	6 52	1 48	23 2	0 16	15 7	1 23	36 22	16 0	20 46	20 45	20 3		n.a.
T 11	12 9	21 29	0s37	18 23	1 57	22 47	0 43	15 4	0 46	25 12	1 24	6 55	1 47	23 2	0 16	15 7	1 23	36 21	16 0	20 46	20 44	20 1		n.a.
W12	11 49	21 56	1 38	17 43	1 52	22 38	0 46	15 14	0 44	25 12	1 23	6 57	1 47	23 3	0 16	15 7	1 23	36 21	16 1	20 46	20 44	20 0		n.a.
T 13	11 28	21 24	2 35	17 0	1 46	22 28	0 49	15 25	0 43	25 12	1 23	7 0	1 47	23 3	0 16	15 7	1 24	36 21	16 1	20 45	20 43	19 59		n.a.
F 14	11 7	19 55	3 25	16 16	1 40	22 17	0 52	15 35	0 41	25 12	1 23	7 2	1 47	23 3	0 16	15 7	1 24	36 21	16 1	20 44	20 42	19 58		n.a.
S 15	10 45	17 34	4 6	15 29	1 34	22 5	0 54	15 46	0 39	25 12	1 23	7 5	1 46	23 3	0 16	15 7	1 24	36 21	16 1	20 43	20 42	19 56		n.a.
S 16	10 24	14 28	4 36	14 41	1 26	21 53	0 57	15 56	0 38	25 12	1 23	7 7	1 46	23 3	0 16	15 7	1 24	36 21	16 1	20 40	20 41	19 55		n.a.
M17	10 3	10 43	4 55	13 51	1 19	21 41	0 59	16 6	0 36	25 12	1 23	7 10	1 46	23 4	0 16	15 7	1 24	36 21	16 2	20 38	20 40	19 54		n.a.
T 18	9 41	6 29	5 0	12 59	1 11	21 28	1 2	16 16	0 34	25 12	1 23	7 12	1 46	23 4	0 16	15 6	1 24	36 21	16 2	20 35	20 40	19 52		n.a.
W19	9 19	1 56	4 51	12 5	1 2	21 14	1 4	16 26	0 32	25 12	1 22	7 15	1 46	23 4	0 16	15 6	1 24	36 21	16 2	20 32	20 39	19 51		n.a.
T 20	8 58	2s47	4 27	11 9	0 53	20 59	1 6	16 36	0 30	25 12	1 22	7 17	1 45	23 4	0 16	15 6	1 24	36 20	16 2	20 29	20 38	19 50		n.a.
F 21	8 36	7 26	3 49	10 13	0 43	20 44	1 8	16 46	0 28	25 12	1 22	7 20	1 45	23 4	0 16	15 6	1 24	36 20	16 2	20 27	20 38	19 48		n.a.
S 22	8 13	11 50	2 59	9 15	0 34	20 29	1 10	16 55	0 26	25 12	1 22	7 23	1 45	23 4	0 16	15 6	1 24	36 20	16 3	20 26	20 37	19 47		n.a.
S 23	7 51	15 43	1 58	8 15	0 24	20 13	1 12	17 5	0 24	25 12	1 22	7 25	1 45	23 4	0 16	15 6	1 24	36 20	16 3	20 25	20 36	19 46		n.a.
M24	7 29	18 50	0 50	7 15	0 13	19 56	1 14	17 14	0 22	25 12	1 22	7 28	1 45	23 5	0 16	15 5	1 24	36 20	16 3	20 24	20 35	19 45		n.a.
T 25	7 6	20 56	0n22	6 14	0 3	19 39	1 16	17 23	0 20	25 11	1 22	7 30	1 45	23 5	0 16	15 5	1 24	36 20	16 3	20 24	20 35	19 43		n.a.
W26	6 44	21 47	1 35	5 13	0n 8	19 21	1 18	17 33	0 18	25 11	1 21	7 33	1 44	23 5	0 16	15 5	1 24	36 20	16 4	20 24	20 34	19 42		n.a.
T 27	6 21	21 16	2 42	4 11	0 19	19 3	1 20	17 42	0 16	25 11	1 21	7 36	1 44	23 5	0 16	15 5	1 24	36 20	16 4	20 24	20 33	19 41		n.a.
F 28	5 59	19 23	3 41	3 10	0 29	18 44	1 22	17 51	0 13	25 11	1 21	7 39	1 44	23 5	0 16	15 5	1 24	36 20	16 4	20 24	20 33	19 39		n.a.
S 29	5 36	16 14	4 26	2 8	0 40	18 24	1 23	18 0	0 11	25 11	1 21	7 41	1 44	23 5	0 16	15 4	1 24	36 20	16 4	20 22	20 32	19 38		n.a.
S 30	5 13	12 4	4 53	1 7	0 50	18 4	1 25	18 9	0 9	25 11	1 21	7 44	1 44	23 5	0 16	15 4	1 24	36 20	16 5	20 21	20 31	19 37		n.a.
M31	4s50	7s12	5n 2	0s 7	1n 0	17s44	1s26	18s17	0n 6	25n10	1n21	7n47	1s43	23s 5	0s16	15s 4	1n24	36s20	16s 5	20s18	20s31	19n35		n.a.

Julian Day Number = 763431.5, Delta T = 17h41m13s
Ecliptic obliquity = 23°59'06, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°11'44, Lahiri = -40°04'44 Julian Calendar 1 March 2623 BCE == Greg. Calendar 7 Feb. 2623 BCE

The year -2622 astronomical counting style corresponds to year 2623 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2623 BCE
geocentric

APRIL 2623 BCE (-2622) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 10 59	18♓59'05	13♓58	29♓32	17♒18	21♏17	6♋21	23♈45	12♐36	13°R59	29♑41	28°R27	29♏29	14♋25	n.a.	T 1
W 2	11 14 55	19°56'30	28°11	1♈35	18°30	21°40	6°23	23°52	12°36	13♏58	29°42	28♏16	29°26	14°32	n.a.	W 2
T 3	11 18 52	20°53'54	12♈ 4	3°35	19°41	22° 2	6°24	23°59	12°37	13°58	29°43	28° 8	29°22	14°39	n.a.	T 3
F 4	11 22 48	21°51'17	25°33	5°33	20°53	22°24	6°26	24° 6	12°37	13°57	29°44	28° 1	29°19	14°45	n.a.	F 4
S 5	11 26 45	22°48'38	8♉37	7°29	22° 4	22°46	6°28	24°13	12°37	13°56	29°45	27°57	29°16	14°52	n.a.	S 5
S 6	11 30 41	23°45'59	21°18	9°22	23°16	23° 7	6°30	24°20	12°37	13°55	29°46	27°56	29°13	14°59	n.a.	S 6
M 7	11 34 38	24°43'18	3♊40	11°12	24°27	23°27	6°32	24°27	12°37	13°54	29°47	27°D56	29°10	15° 5	n.a.	M 7
T 8	11 38 35	25°40'35	15°46	13° 0	25°39	23°47	6°35	24°34	12°R37	13°53	29°48	27°56	29° 6	15°12	n.a.	T 8
W 9	11 42 31	26°37'52	27°42	14°45	26°51	24° 7	6°37	24°42	12°37	13°52	29°49	27°R57	29° 3	15°19	n.a.	W 9
T 10	11 46 28	27°35'07	9♋33	16°28	28° 2	24°26	6°40	24°49	12°37	13°51	29°50	27°56	29° 0	15°25	n.a.	T 10
F 11	11 50 24	28°32'20	21°24	18° 7	29°14	24°45	6°43	24°56	12°37	13°50	29°51	27°53	28°57	15°32	n.a.	F 11
S 12	11 54 21	29°29'33	3♌20	19°44	0♓26	25° 3	6°46	25° 4	12°37	13°49	29°52	27°48	28°54	15°39	n.a.	S 12
S 13	11 58 17	0♈26'44	15°24	21°18	1°38	25°21	6°50	25°11	12°37	13°48	29°52	27°41	28°51	15°46	n.a.	S 13
M14	12 2 14	1°23'55	27°41	22°48	2°50	25°39	6°53	25°19	12°37	13°47	29°53	27°33	28°47	15°52	n.a.	M14
T 15	12 6 10	2°21'04	10♍12	24°16	4° 1	25°55	6°57	25°26	12°36	13°46	29°54	27°23	28°44	15°59	n.a.	T 15
W16	12 10 7	3°18'13	22°58	25°41	5°13	26°11	7° 1	25°33	12°36	13°45	29°55	27°14	28°41	16° 6	n.a.	W16
T 17	12 14 4	4°15'20	5♎59	27° 3	6°25	26°27	7° 5	25°41	12°36	13°44	29°56	27° 5	28°38	16°12	n.a.	T 17
F 18	12 18 0	5°12'27	19°14	28°21	7°37	26°42	7° 9	25°48	12°35	13°43	29°56	26°58	28°35	16°19	n.a.	F 18
S 19	12 21 57	6° 9'33	2♏42	29°37	8°49	26°57	7°13	25°56	12°35	13°42	29°57	26°54	28°32	16°26	n.a.	S 19
S 20	12 25 53	7° 6'39	16°21	0♉49	10° 1	27°11	7°17	26° 4	12°34	13°40	29°58	26°51	28°28	16°32	n.a.	S 20
M21	12 29 50	8° 3'45	0♐ 9	1°58	11°13	27°24	7°22	26°11	12°34	13°39	29°58	26°D51	28°25	16°39	n.a.	M21
T 22	12 33 46	9° 0'50	14° 5	3° 4	12°25	27°37	7°27	26°19	12°33	13°38	29°59	26°52	28°22	16°46	n.a.	T 22
W23	12 37 43	9°57'55	28° 8	4° 7	13°37	27°49	7°32	26°27	12°32	13°37	29°59	26°53	28°19	16°52	n.a.	W23
T 24	12 41 40	10°54'59	12♑17	5° 6	14°49	28° 0	7°37	26°34	12°32	13°35	0♒ 0	26°R53	28°16	16°59	n.a.	T 24
F 25	12 45 36	11°52'04	26°30	6° 2	16° 2	28°11	7°42	26°42	12°31	13°34	0° 1	26°52	28°12	17° 6	n.a.	F 25
S 26	12 49 33	12°49'08	10♒45	6°54	17°14	28°21	7°47	26°50	12°30	13°33	0° 2	26°50	28° 9	17°13	n.a.	S 26
S 27	12 53 29	13°46'12	24°59	7°42	18°26	28°31	7°53	26°57	12°29	13°31	0° 2	26°45	28° 6	17°19	n.a.	S 27
M28	12 57 26	14°43'16	9♓ 9	8°27	19°38	28°40	7°59	27° 5	12°28	13°30	0° 3	26°39	28° 3	17°26	n.a.	M28
T 29	13 1 22	15°40'19	23°11	9° 7	20°50	28°48	8° 4	27°13	12°27	13°29	0° 3	26°33	28° 0	17°33	n.a.	T 29
W30	13 5 19	16♈37'23	6♈59	9♉44	22♓ 3	28♏55	8♋10	27♈21	12♐26	13♏27	0♒ 4	26♏27	27♏57	17♋39	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s27	1s59	4n51	0n52	1n10	17s23	1s27	18s26	0n 4	25n10	1n20	7n50	1s43	23s 5	0s16	15s 4	1n24	36s20	16s 5	20s16	20s30	19n34		n.a.
W 2	4 4	3n16	4 22	1 51	1 19	17 2	1 29	18 34	0 1	25 10	1 20	7 52	1 43	23 5	0 16	15 3	1 24	36 20	16 6	20 14	20 29	19 33		n.a.
T 3	3 41	8 13	3 39	2 48	1 28	16 40	1 30	18 43	0s 1	25 10	1 20	7 55	1 43	23 5	0 16	15 3	1 24	36 20	16 6	20 12	20 28	19 31		n.a.
F 4	3 18	12 37	2 43	3 43	1 36	16 18	1 31	18 51	0 4	25 9	1 20	7 58	1 43	23 5	0 16	15 3	1 24	36 20	16 6	20 10	20 28	19 30		n.a.
S 5	2 55	16 17	1 41	4 37	1 44	15 55	1 32	18 59	0 7	25 9	1 20	8 1	1 43	23 6	0 16	15 3	1 24	36 20	16 6	20 9	20 27	19 29		n.a.
S 6	2 32	19 4	0 35	5 30	1 51	15 32	1 33	19 7	0 9	25 9	1 20	8 4	1 42	23 6	0 16	15 2	1 24	36 20	16 7	20 9	20 26	19 27		n.a.
M 7	2 9	20 52	0s31	6 20	1 58	15 9	1 34	19 15	0 12	25 9	1 20	8 6	1 42	23 6	0 16	15 2	1 24	36 20	16 7	20 9	20 26	19 26		n.a.
T 8	1 45	21 39	1 34	7 9	2 4	14 45	1 35	19 23	0 15	25 8	1 19	8 9	1 42	23 6	0 16	15 2	1 24	36 20	16 7	20 9	20 25	19 25		n.a.
W 9	1 22	21 26	2 32	7 56	2 9	14 20	1 36	19 31	0 18	25 8	1 19	8 12	1 42	23 6	0 16	15 1	1 24	36 21	16 8	20 9	20 24	19 23		n.a.
T 10	0 59	20 15	3 23	8 40	2 14	13 56	1 36	19 39	0 21	25 8	1 19	8 15	1 42	23 6	0 16	15 1	1 24	36 21	16 8	20 9	20 24	19 22		n.a.
F 11	0 36	18 11	4 6	9 23	2 18	13 31	1 37	19 47	0 24	25 7	1 19	8 18	1 42	23 6	0 16	15 1	1 24	36 21	16 8	20 8	20 23	19 20		n.a.
S 12	0 12	15 21	4 38	10 4	2 22	13 5	1 38	19 54	0 27	25 7	1 19	8 21	1 42	23 6	0 16	15 0	1 24	36 21	16 9	20 7	20 22	19 19		n.a.
S 13	0n11	11 50	4 58	10 42	2 24	12 39	1 38	20 2	0 30	25 7	1 19	8 24	1 41	23 6	0 16	15 0	1 24	36 21	16 9	20 6	20 21	19 18		n.a.
M14	0 34	7 47	5 5	11 19	2 26	12 13	1 38	20 9	0 33	25 6	1 18	8 26	1 41	23 6	0 16	15 0	1 24	36 21	16 9	20 4	20 21	19 16		n.a.
T 15	0 57	3 20	4 58	11 53	2 27	11 47	1 39	20 16	0 37	25 6	1 18	8 29	1 41	23 6	0 16	14 59	1 24	36 21	16 10	20 1	20 20	19 15		n.a.
W16	1 21	1s21	4 35	12 26	2 27	11 20	1 39	20 23	0 40	25 6	1 18	8 32	1 41	23 6	0 16	14 59	1 25	36 21	16 10	19 59	20 19	19 13		n.a.
T 17	1 44	6 4	3 58	12 56	2 27	10 53	1 39	20 30	0 44	25 5	1 18	8 35	1 41	23 6	0 16	14 59	1 25	36 21	16 10	19 57	20 19	19 12		n.a.
F 18	2 7	10 35	3 8	13 24	2 26	10 26	1 39	20 37	0 47	25 5	1 18	8 38	1 41	23 6	0 16	14 58	1 25	36 22	16 11	19 56	20 18	19 11		n.a.
S 19	2 30	14 39	2 6	13 49	2 24	9 58	1 39	20 44	0 50	25 5	1 18	8 41	1 41	23 6	0 16	14 58	1 25	36 22	16 11	19 54	20 17	19 9		n.a.
S 20	2 53	18 0	0 56	14 13	2 21	9 31	1 39	20 51	0 54	25 4	1 18	8 44	1 41	23 5	0 16	14 58	1 25	36 22	16 11	19 54	20 16	19 8		n.a.
M21	3 16	20 21	0n18	14 35	2 18	9 2	1 39	20 58	0 58	25 4	1 17	8 47	1 40	23 5	0 16	14 57	1 25	36 22	16 12	19 54	20 16	19 6		n.a.
T 22	3 39	21 30	1 32	14 54	2 14	8 34	1 39	21 4	1 1	25 3	1 17	8 50	1 40	23 5	0 16	14 57	1 25	36 22	16 12	19 54	20 15	19 5		n.a.
W23	4 2	21 18	2 41	15 11	2 9	8 6	1 39	21 11	1 5	25 3	1 17	8 53	1 40	23 5	0 16	14 56	1 25	36 22	16 12	19 54	20 14	19 4		n.a.
T 24	4 25	19 45	3 40	15 26	2 3	7 37	1 38	21 17	1 9	25 2	1 17	8 56	1 40	23 5	0 17	14 56	1 25	36 23	16 13	19 54	20 13	19 2		n.a.
F 25	4 48	16 58	4 27	15 39	1 56	7 8	1 38	21 23	1 13	25 2	1 17	8 58	1 40	23 5	0 17	14 56	1 25	36 23	16 13	19 54	20 13	19 1		n.a.
S 26	5 10	13 11	4 57	15 50	1 49	6 39	1 37	21 30	1 17	25 1	1 17	9 1	1 40	23 5	0 17	14 55	1 25	36 23	16 13	19 54	20 12	18 59		n.a.
S 27	5 33	8 39	5 9	15 59	1 41	6 9	1 37	21 36	1 21	25 1	1 16	9 4	1 40	23 5	0 17	14 55	1 25	36 23	16 14	19 52	20 11	18 58		n.a.
M28	5 56	3 40	5 2	16 5	1 32	5 40	1 36	21 42	1 25	25 1	1 16	9 7	1 40	23 5	0 17	14 54	1 25	36 23	16 14	19 51	20 11	18 57		n.a.
T 29	6 18	1n27	4 37	16 10	1 23	5 10	1 35	21 48	1 29	25 0	1 16	9 10	1 40	23 5	0 17	14 54	1 25	36 24	16 14	19 50	20 10	18 55		n.a.
W30	6n41	6n26	3n56	16n12	1n12	4s40	1s35	21s53	1s33	24n59	1n16	9n13	1s39	23s 5	0s17	14s53	1n25	36s24	16s15	19s48	20s 9	18n54		n.a.

Julian Day Number = 763462.5, Delta T = 17h41m10s
Ecliptic obliquity = 23°59'07, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°11'40, Lahiri = -40°04'40 Julian Calendar 1 Apr. 2623 BCE == Greg. Calendar 10 March 2623 BCE

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ASTRODIENST EPHEMERIS for the year 2623 BCE
geocentric

MAY 2623 BCE (-2622) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 9 15	17♈34'26	20♈31	10♉17	23♓15	29♏ 2	8♋16	27♈29	12°R25	13°R26	0♒ 4	26°R21	27♏53	17♋46	n.a.	T 1
F 2	13 13 12	18°31'28	3♉45	10°45	24°27	29° 7	8°23	27°36	12♐24	13♏24	0° 5	26♏18	27°50	17°53	n.a.	F 2
S 3	13 17 9	19°28'31	16°39	11° 9	25°40	29°13	8°29	27°44	12°23	13°23	0° 5	26°16	27°47	17°59	n.a.	S 3
S 4	13 21 5	20°25'33	29°15	11°29	26°52	29°17	8°36	27°52	12°22	13°22	0° 6	26°D15	27°44	18° 6	n.a.	S 4
M 5	13 25 2	21°22'36	11♊34	11°44	28° 5	29°21	8°42	28° 0	12°21	13°20	0° 6	26°16	27°41	18°13	n.a.	M 5
T 6	13 28 58	22°19'37	23°40	11°55	29°17	29°24	8°49	28° 8	12°20	13°19	0° 6	26°18	27°37	18°19	n.a.	T 6
W 7	13 32 55	23°16'39	5♋37	12° 1	0♈30	29°26	8°56	28°16	12°18	13°17	0° 7	26°19	27°34	18°26	n.a.	W 7
T 8	13 36 51	24°13'40	17°29	12°R 3	1°42	29°27	9° 3	28°23	12°17	13°16	0° 7	26°20	27°31	18°33	n.a.	T 8
F 9	13 40 48	25°10'41	29°21	12° 0	2°55	29°R28	9°10	28°31	12°16	13°14	0° 7	26°R21	27°28	18°40	n.a.	F 9
S 10	13 44 45	26° 7'41	11♌18	11°52	4° 7	29°28	9°17	28°39	12°14	13°13	0° 8	26°19	27°25	18°46	n.a.	S 10
S 11	13 48 41	27° 4'42	23°25	11°40	5°20	29°27	9°25	28°47	12°13	13°11	0° 8	26°17	27°22	18°53	n.a.	S 11
M12	13 52 38	28° 1'42	5♍46	11°24	6°33	29°25	9°33	28°55	12°11	13° 9	0° 8	26°14	27°18	19° 0	n.a.	M12
T 13	13 56 34	28°58'42	18°23	11° 3	7°45	29°23	9°40	29° 3	12°10	13° 8	0° 8	26°10	27°15	19° 6	n.a.	T 13
W14	14 0 31	29°55'42	1♎19	10°39	8°58	29°20	9°48	29°11	12° 8	13° 6	0° 9	26° 6	27°12	19°13	n.a.	W14
T 15	14 4 27	0♉52'42	14°35	10°12	10°11	29°16	9°56	29°19	12° 7	13° 5	0° 9	26° 2	27° 9	19°20	n.a.	T 15
F 16	14 8 24	1°49'43	28° 9	9°41	11°24	29°12	10° 4	29°26	12° 5	13° 3	0° 9	25°59	27° 6	19°26	n.a.	F 16
S 17	14 12 20	2°46'43	12♏ 0	9° 8	12°36	29° 6	10°12	29°34	12° 3	13° 2	0° 9	25°57	27° 3	19°33	n.a.	S 17
S 18	14 16 17	3°43'44	26° 5	8°32	13°49	29° 0	10°20	29°42	12° 2	13° 0	0° 9	25°D57	26°59	19°40	n.a.	S 18
M19	14 20 14	4°40'46	10♐19	7°55	15° 2	28°53	10°29	29°50	12° 0	12°58	0° 9	25°57	26°56	19°46	n.a.	M19
T 20	14 24 10	5°37'48	24°38	7°18	16°15	28°46	10°37	29°58	11°58	12°57	0° 9	25°58	26°53	19°53	n.a.	T 20
W21	14 28 7	6°34'51	8♑59	6°39	17°28	28°38	10°46	0♉ 6	11°56	12°55	0° 9	26° 0	26°50	20° 0	n.a.	W21
T 22	14 32 3	7°31'54	23°18	6° 2	18°41	28°29	10°55	0°14	11°55	12°54	0° 9	26° 1	26°47	20° 7	n.a.	T 22
F 23	14 36 0	8°28'59	7♒32	5°25	19°54	28°19	11° 4	0°21	11°53	12°52	0°R 9	26°R 1	26°43	20°13	n.a.	F 23
S 24	14 39 56	9°26'04	21°40	4°50	21° 7	28° 9	11°12	0°29	11°51	12°50	0° 9	26° 1	26°40	20°20	n.a.	S 24
S 25	14 43 53	10°23'09	5♓38	4°17	22°20	27°58	11°22	0°37	11°49	12°49	0° 9	26° 0	26°37	20°27	n.a.	S 25
M26	14 47 50	11°20'16	19°26	3°48	23°33	27°47	11°31	0°45	11°47	12°47	0° 9	25°58	26°34	20°33	n.a.	M26
T 27	14 51 46	12°17'24	3♈ 1	3°21	24°46	27°35	11°40	0°53	11°45	12°45	0° 9	25°56	26°31	20°40	n.a.	T 27
W28	14 55 43	13°14'32	16°23	2°59	25°59	27°22	11°49	1° 0	11°43	12°44	0° 9	25°55	26°28	20°47	n.a.	W28
T 29	14 59 39	14°11'41	29°31	2°41	27°12	27° 9	11°59	1° 8	11°41	12°42	0° 9	25°53	26°24	20°53	n.a.	T 29
F 30	15 3 36	15° 8'51	12♉25	2°28	28°26	26°56	12° 8	1°16	11°39	12°41	0° 9	25°52	26°21	21° 0	n.a.	F 30
S 31	15 7 32	16♉ 6'02	25♉ 3	2♉20	29♈39	26♏42	12♋18	1♉24	11♐37	12♏39	0♒ 9	25°D52	26♏18	21♋ 7	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	7n 3	10n59	3n 2	16n12	1n 1	4s10	1s34	21s59	1s38	24n59	1n16	9n16	1s39	23s 5	0s17	14s53	1n25	36s24	16s15	19s47	20s 8	18n52			n.a.
F 2	7 25	14 55	1 59	16 10	0 50	3 40	1 33	22 5	1 42	24 58	1 16	9 19	1 39	23 4	0 17	14 53	1 25	36 24	16 15	19 46	20 8	18 51			n.a.
S 3	7 47	18 2	0 52	16 6	0 37	3 10	1 32	22 10	1 46	24 58	1 16	9 22	1 39	23 4	0 17	14 52	1 25	36 24	16 16	19 45	20 7	18 49			n.a.
S 4	8 9	20 11	0s16	16 0	0 24	2 39	1 31	22 15	1 51	24 57	1 15	9 25	1 39	23 4	0 17	14 52	1 25	36 25	16 16	19 45	20 6	18 48			n.a.
M 5	8 31	21 19	1 23	15 52	0 11	2 9	1 30	22 21	1 55	24 57	1 15	9 28	1 39	23 4	0 17	14 51	1 25	36 25	16 17	19 46	20 5	18 46			n.a.
T 6	8 53	21 26	2 24	15 42	0s 4	1 38	1 29	22 26	2 0	24 56	1 15	9 31	1 39	23 4	0 17	14 51	1 25	36 25	16 17	19 46	20 5	18 45			n.a.
W 7	9 15	20 33	3 19	15 30	0 18	1 8	1 27	22 31	2 5	24 55	1 15	9 34	1 39	23 4	0 17	14 50	1 25	36 26	16 17	19 46	20 4	18 44			n.a.
T 8	9 36	18 47	4 4	15 16	0 34	0 37	1 26	22 36	2 9	24 55	1 15	9 37	1 39	23 4	0 17	14 50	1 25	36 26	16 18	19 47	20 3	18 42			n.a.
F 9	9 57	16 12	4 39	15 0	0 49	0 7	1 25	22 40	2 14	24 54	1 15	9 40	1 39	23 3	0 17	14 49	1 25	36 26	16 18	19 47	20 3	18 41			n.a.
S 10	10 19	12 56	5 3	14 43	1 5	0n24	1 24	22 45	2 19	24 54	1 15	9 42	1 39	23 3	0 17	14 49	1 25	36 26	16 18	19 46	20 2	18 39			n.a.
S 11	10 40	9 6	5 13	14 24	1 21	0 55	1 22	22 49	2 23	24 53	1 15	9 45	1 39	23 3	0 17	14 48	1 25	36 27	16 19	19 46	20 1	18 38			n.a.
M12	11 1	4 50	5 9	14 4	1 37	1 26	1 21	22 54	2 28	24 52	1 14	9 48	1 38	23 3	0 17	14 48	1 25	36 27	16 19	19 45	20 0	18 36			n.a.
T 13	11 21	0 16	4 50	13 42	1 53	1 56	1 19	22 58	2 33	24 52	1 14	9 51	1 38	23 3	0 17	14 47	1 25	36 27	16 20	19 44	20 0	18 35			n.a.
W14	11 42	4s26	4 16	13 20	2 9	2 27	1 18	23 2	2 38	24 51	1 14	9 54	1 38	23 2	0 17	14 47	1 25	36 28	16 20	19 43	19 59	18 33			n.a.
T 15	12 2	9 3	3 28	12 56	2 24	2 58	1 16	23 6	2 43	24 50	1 14	9 57	1 38	23 2	0 17	14 46	1 25	36 28	16 20	19 42	19 58	18 32			n.a.
F 16	12 23	13 20	2 27	12 32	2 39	3 28	1 14	23 9	2 48	24 49	1 14	10 0	1 38	23 2	0 17	14 46	1 25	36 28	16 21	19 41	19 57	18 30			n.a.
S 17	12 43	16 59	1 16	12 8	2 53	3 59	1 12	23 13	2 53	24 49	1 14	10 3	1 38	23 2	0 17	14 46	1 25	36 29	16 21	19 41	19 57	18 29			n.a.
S 18	13 3	19 42	0n 1	11 44	3 7	4 29	1 11	23 16	2 58	24 48	1 14	10 6	1 38	23 2	0 17	14 45	1 25	36 29	16 21	19 41	19 56	18 27			n.a.
M19	13 22	21 13	1 18	11 20	3 19	5 0	1 9	23 20	3 2	24 47	1 14	10 9	1 38	23 1	0 17	14 45	1 25	36 29	16 22	19 41	19 55	18 26			n.a.
T 20	13 42	21 21	2 32	10 57	3 31	5 30	1 7	23 23	3 7	24 46	1 13	10 11	1 38	23 1	0 17	14 44	1 25	36 30	16 22	19 41	19 54	18 24			n.a.
W21	14 1	20 5	3 36	10 34	3 41	6 0	1 5	23 26	3 12	24 45	1 13	10 14	1 38	23 1	0 17	14 44	1 25	36 30	16 23	19 42	19 54	18 23			n.a.
T 22	14 20	17 33	4 26	10 13	3 50	6 31	1 3	23 28	3 17	24 44	1 13	10 17	1 38	23 1	0 17	14 43	1 25	36 30	16 23	19 42	19 53	18 21			n.a.
F 23	14 39	13 59	5 0	9 54	3 58	7 1	1 1	23 31	3 22	24 44	1 13	10 20	1 38	23 1	0 17	14 43	1 25	36 31	16 23	19 42	19 52	18 20			n.a.
S 24	14 58	9 39	5 15	9 36	4 4	7 31	0 59	23 33	3 27	24 43	1 13	10 23	1 38	23 0	0 17	14 42	1 25	36 31	16 24	19 42	19 51	18 18			n.a.
S 25	15 16	4 50	5 11	9 21	4 9	8 0	0 57	23 36	3 32	24 42	1 13	10 26	1 38	23 0	0 17	14 42	1 25	36 31	16 24	19 42	19 51	18 17			n.a.
M26	15 34	0n 9	4 50	9 8	4 12	8 30	0 55	23 38	3 37	24 41	1 13	10 28	1 38	23 0	0 17	14 41	1 25	36 32	16 24	19 41	19 50	18 15			n.a.
T 27	15 52	5 4	4 12	8 57	4 14	8 59	0 53	23 39	3 41	24 40	1 13	10 31	1 38	23 0	0 17	14 41	1 25	36 32	16 25	19 41	19 49	18 14			n.a.
W28	16 10	9 40	3 21	8 49	4 14	9 29	0 51	23 41	3 46	24 39	1 13	10 34	1 38	22 59	0 17	14 40	1 25	36 33	16 25	19 40	19 48	18 12			n.a.
T 29	16 28	13 45	2 21	8 44	4 12	9 58	0 49	23 42	3 51	24 38	1 13	10 37	1 38	22 59	0 17	14 40	1 25	36 33	16 26	19 40	19 48	18 11			n.a.
F 30	16 45	17 5	1 14	8 42	4 10	10 26	0 46	23 44	3 55	24 37	1 12	10 39	1 38	22 59	0 17	14 39	1 25	36 33	16 26	19 40	19 47	18 9			n.a.
S 31	17n 2	19n32	0n 5	8n43	4s 6	10n55	0s44	23s45	4s 0	24n36	1n12	10n42	1s38	22s58	0s17	14s39	1n25	36s34	16s26	19s40	19s46	18n 8			n.a.

Julian Day Number = 763492.5, Delta T = 17h41m08s
Ecliptic obliquity = 23°59'06, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°11'36, Lahiri = -40°04'36 Julian Calendar 1 May 2623 BCE == Greg. Calendar 9 Apr. 2623 BCE

The year -2622 astronomical counting style corresponds to year 2623 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2623 BCE
geocentric

JUNE 2623 BCE (-2622) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 11 29	17♉ 3'14	7♊28	2°D17	0♉52	26°R27	12♋28	1♉31	11°R35	12°R37	0°R 8	25♏52	26♏15	21♋14	n.a.	S 1
M 2	15 15 26	18° 0'26	19°40	2♉20	2° 6	26♏13	12°38	1°39	11♐33	12♏36	0♒ 8	25°53	26°12	21°20	n.a.	M 2
T 3	15 19 22	18°57'39	1♋42	2°28	3°19	25°58	12°48	1°47	11°31	12°34	0° 8	25°54	26° 9	21°27	n.a.	T 3
W 4	15 23 19	19°54'53	13°38	2°43	4°32	25°42	12°58	1°54	11°28	12°33	0° 8	25°54	26° 5	21°34	n.a.	W 4
T 5	15 27 15	20°52'07	25°29	3° 3	5°46	25°27	13° 8	2° 2	11°26	12°31	0° 7	25°55	26° 2	21°40	n.a.	T 5
F 6	15 31 12	21°49'22	7♌21	3°29	6°59	25°11	13°18	2° 9	11°24	12°29	0° 7	25°55	25°59	21°47	n.a.	F 6
S 7	15 35 8	22°46'38	19°18	4° 1	8°13	24°55	13°28	2°17	11°22	12°28	0° 7	25°R55	25°56	21°54	n.a.	S 7
S 8	15 39 5	23°43'55	1♍24	4°39	9°26	24°39	13°39	2°25	11°20	12°26	0° 6	25°55	25°53	22° 0	n.a.	S 8
M 9	15 43 2	24°41'12	13°44	5°22	10°40	24°23	13°49	2°32	11°17	12°25	0° 6	25°55	25°49	22° 7	n.a.	M 9
T 10	15 46 58	25°38'30	26°22	6°12	11°53	24° 7	14° 0	2°40	11°15	12°23	0° 6	25°D55	25°46	22°14	n.a.	T 10
W11	15 50 55	26°35'49	9♎21	7° 7	13° 7	23°51	14°10	2°47	11°13	12°21	0° 5	25°55	25°43	22°21	n.a.	W11
T 12	15 54 51	27°33'09	22°43	8° 8	14°20	23°36	14°21	2°54	11°10	12°20	0° 5	25°55	25°40	22°27	n.a.	T 12
F 13	15 58 48	28°30'30	6♏29	9°14	15°34	23°20	14°32	3° 2	11° 8	12°18	0° 4	25°56	25°37	22°34	n.a.	F 13
S 14	16 2 44	29°27'52	20°37	10°26	16°48	23° 5	14°43	3° 9	11° 6	12°17	0° 4	25°R56	25°34	22°41	n.a.	S 14
S 15	16 6 41	0♊25'16	5♐ 4	11°43	18° 1	22°49	14°53	3°16	11° 4	12°15	0° 3	25°56	25°30	22°47	n.a.	S 15
M16	16 10 37	1°22'41	19°43	13° 5	19°15	22°34	15° 4	3°24	11° 1	12°14	0° 3	25°55	25°27	22°54	n.a.	M16
T 17	16 14 34	2°20'07	4♑29	14°32	20°29	22°20	15°16	3°31	10°59	12°12	0° 2	25°55	25°24	23° 1	n.a.	T 17
W18	16 18 31	3°17'34	19°15	16° 4	21°43	22° 5	15°27	3°38	10°56	12°11	0° 2	25°54	25°21	23° 7	n.a.	W18
T 19	16 22 27	4°15'03	3♒53	17°40	22°56	21°51	15°38	3°45	10°54	12° 9	0° 1	25°53	25°18	23°14	n.a.	T 19
F 20	16 26 24	5°12'34	18°19	19°20	24°10	21°38	15°49	3°53	10°52	12° 8	0° 1	25°53	25°14	23°21	n.a.	F 20
S 21	16 30 20	6°10'06	2♓28	21° 4	25°24	21°25	16° 1	4° 0	10°49	12° 6	29♑59	25°D52	25°11	23°28	n.a.	S 21
S 22	16 34 17	7° 7'41	16°21	22°51	26°38	21°12	16°12	4° 7	10°47	12° 5	29°59	25°52	25° 8	23°34	n.a.	S 22
M23	16 38 13	8° 5'16	29°55	24°41	27°52	21° 0	16°23	4°14	10°45	12° 4	29°59	25°53	25° 5	23°41	n.a.	M23
T 24	16 42 10	9° 2'54	13♈11	26°34	29° 6	20°48	16°35	4°21	10°42	12° 2	29°58	25°54	25° 2	23°48	n.a.	T 24
W25	16 46 7	10° 0'33	26°12	28°29	0♊20	20°37	16°47	4°28	10°40	12° 1	29°57	25°55	24°59	23°54	n.a.	W25
T 26	16 50 3	10°58'15	8♉58	0♊26	1°34	20°27	16°58	4°35	10°37	11°59	29°57	25°56	24°55	24° 1	n.a.	T 26
F 27	16 54 0	11°55'58	21°31	2°25	2°48	20°17	17°10	4°41	10°35	11°58	29°56	25°R57	24°52	24° 8	n.a.	F 27
S 28	16 57 56	12°53'42	3♊53	4°24	4° 3	20° 8	17°22	4°48	10°33	11°57	29°55	25°57	24°49	24°14	n.a.	S 28
S 29	17 1 53	13°51'28	16° 5	6°25	5°17	20° 0	17°34	4°55	10°30	11°55	29°54	25°56	24°46	24°21	n.a.	S 29
M30	17 5 49	14♊49'16	28♊ 8	8♊26	6♊31	19♏52	17♋46	5♉ 2	10♐28	11♏54	29♑54	25♏54	24♏43	24♋28	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n19	21n 0	1s 4	8n47	4s 0	11n23	0s42	23s45	4s 4	24n35	1n12	10n45	1s38	22s58	0s17	14s38	1n25	36s34	16s27	19s40	19s45	18n 6		n.a.
M 2	17 35	21 27	2 8	8 54	3 54	11 51	0 39	23 46	4 9	24 34	1 12	10 48	1 38	22 58	0 17	14 38	1 25	36 35	16 27	19 40	19 44	18 5		n.a.
T 3	17 51	20 52	3 6	9 4	3 46	12 19	0 37	23 46	4 13	24 33	1 12	10 50	1 37	22 58	0 17	14 37	1 25	36 35	16 27	19 40	19 44	18 3		n.a.
W 4	18 7	19 22	3 55	9 17	3 38	12 47	0 35	23 47	4 17	24 32	1 12	10 53	1 37	22 57	0 17	14 37	1 25	36 35	16 28	19 40	19 43	18 1		n.a.
T 5	18 23	17 3	4 34	9 33	3 28	13 14	0 33	23 47	4 21	24 31	1 12	10 56	1 37	22 57	0 17	14 36	1 25	36 36	16 28	19 40	19 42	18 0		n.a.
F 6	18 38	14 0	5 1	9 52	3 18	13 41	0 30	23 46	4 25	24 30	1 12	10 58	1 37	22 57	0 17	14 36	1 25	36 36	16 28	19 40	19 41	17 58		n.a.
S 7	18 53	10 23	5 15	10 13	3 7	14 8	0 28	23 46	4 29	24 28	1 12	11 1	1 37	22 56	0 17	14 35	1 25	36 37	16 29	19 41	19 41	17 57		n.a.
S 8	19 8	6 19	5 16	10 37	2 55	14 34	0 25	23 46	4 33	24 27	1 12	11 4	1 37	22 56	0 17	14 35	1 25	36 37	16 29	19 41	19 40	17 55		n.a.
M 9	19 22	1 54	5 2	11 3	2 43	15 0	0 23	23 45	4 36	24 26	1 12	11 6	1 37	22 56	0 17	14 34	1 25	36 38	16 30	19 41	19 39	17 54		n.a.
T 10	19 36	2s41	4 34	11 32	2 30	15 25	0 21	23 44	4 40	24 25	1 11	11 9	1 37	22 56	0 17	14 34	1 25	36 38	16 30	19 40	19 38	17 52		n.a.
W11	19 50	7 18	3 51	12 3	2 17	15 51	0 18	23 43	4 43	24 24	1 11	11 12	1 37	22 55	0 17	14 33	1 25	36 38	16 30	19 40	19 38	17 51		n.a.
T 12	20 4	11 43	2 54	12 35	2 4	16 15	0 16	23 42	4 46	24 22	1 11	11 14	1 37	22 55	0 17	14 33	1 24	36 39	16 31	19 41	19 37	17 49		n.a.
F 13	20 17	15 39	1 46	13 10	1 50	16 40	0 13	23 41	4 49	24 21	1 11	11 17	1 37	22 55	0 17	14 32	1 24	36 39	16 31	19 41	19 36	17 47		n.a.
S 14	20 30	18 47	0 29	13 46	1 36	17 4	0 11	23 40	4 52	24 20	1 11	11 19	1 37	22 54	0 17	14 32	1 24	36 40	16 31	19 41	19 35	17 46		n.a.
S 15	20 42	20 48	0n50	14 23	1 23	17 27	0 8	23 38	4 55	24 19	1 11	11 22	1 37	22 54	0 17	14 32	1 24	36 40	16 32	19 41	19 34	17 44		n.a.
M16	20 54	21 27	2 8	15 2	1 9	17 50	0 6	23 37	4 57	24 17	1 11	11 24	1 37	22 54	0 17	14 31	1 24	36 41	16 32	19 41	19 34	17 43		n.a.
T 17	21 6	20 37	3 18	15 41	0 55	18 13	0 3	23 35	5 0	24 16	1 11	11 27	1 37	22 53	0 17	14 31	1 24	36 41	16 32	19 40	19 33	17 41		n.a.
W18	21 17	18 22	4 14	16 22	0 42	18 35	0 1	23 33	5 2	24 14	1 11	11 29	1 37	22 53	0 17	14 30	1 24	36 42	16 33	19 40	19 32	17 40		n.a.
T 19	21 29	14 58	4 54	17 2	0 28	18 57	0n 1	23 32	5 4	24 13	1 11	11 32	1 37	22 53	0 17	14 30	1 24	36 42	16 33	19 40	19 31	17 38		n.a.
F 20	21 39	10 43	5 14	17 43	0 15	19 18	0 4	23 30	5 6	24 12	1 11	11 34	1 37	22 52	0 17	14 29	1 24	36 42	16 33	19 40	19 31	17 36		n.a.
S 21	21 50	5 57	5 15	18 23	0 3	19 39	0 6	23 28	5 8	24 10	1 11	11 37	1 37	22 52	0 17	14 29	1 24	36 43	16 34	19 40	19 30	17 35		n.a.
S 22	22 0	0 58	4 57	19 3	0n 9	19 59	0 9	23 26	5 10	24 9	1 11	11 39	1 38	22 52	0 17	14 29	1 24	36 43	16 34	19 40	19 29	17 33		n.a.
M23	22 9	3n58	4 23	19 42	0 21	20 19	0 11	23 24	5 11	24 7	1 11	11 41	1 38	22 51	0 18	14 28	1 24	36 44	16 34	19 40	19 28	17 32		n.a.
T 24	22 19	8 37	3 35	20 20	0 32	20 38	0 13	23 22	5 12	24 6	1 11	11 44	1 38	22 51	0 18	14 28	1 24	36 44	16 34	19 40	19 27	17 30		n.a.
W25	22 27	12 46	2 37	20 57	0 42	20 56	0 16	23 20	5 14	24 4	1 11	11 46	1 38	22 51	0 18	14 27	1 24	36 45	16 35	19 40	19 27	17 28		n.a.
T 26	22 36	16 16	1 33	21 33	0 51	21 14	0 18	23 18	5 15	24 3	1 10	11 49	1 38	22 50	0 18	14 27	1 24	36 45	16 35	19 41	19 26	17 27		n.a.
F 27	22 44	18 57	0 24	22 6	1 0	21 32	0 20	23 17	5 16	24 1	1 10	11 51	1 38	22 50	0 18	14 27	1 24	36 46	16 35	19 41	19 25	17 25		n.a.
S 28	22 52	20 41	0s44	22 38	1 8	21 49	0 23	23 15	5 16	23 59	1 10	11 53	1 38	22 50	0 18	14 26	1 24	36 46	16 36	19 41	19 24	17 24		n.a.
S 29	22 59	21 26	1 49	23 7	1 16	22 5	0 25	23 13	5 17	23 58	1 10	11 55	1 38	22 49	0 18	14 26	1 24	36 47	16 36	19 41	19 23	17 22		n.a.
M30	23n 6	21n10	2s48	23n34	1n22	22n20	0n27	23s11	5s18	23n56	1n10	11n58	1s38	22s49	0s18	14s25	1n24	36s47	16s36	19s40	19s23	17n20		n.a.

Julian Day Number = 763523.5, Delta T = 17h41m06s
Ecliptic obliquity = 23°59'05, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°11'32, Lahiri = -40°04'32 Julian Calendar 1 June 2623 BCE == Greg. Calendar 10 May 2623 BCE

The year -2622 astronomical counting style corresponds to year 2623 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2623 BCE
geocentric

JULY 2623 BCE (-2622) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 9 46	15♊47'06	10♋ 5	10♊27	7♊45	19°R45	17♋58	5♉ 8	10°R25	11°R53	29°R53	25°R51	24♏40	24♋35	n.a.	T 1
W 2	17 13 42	16°44'57	21°58	12°28	8°59	19♏39	18°10	5°15	10♐23	11♏51	29♑52	25♏48	24°36	24°41	n.a.	W 2
T 3	17 17 39	17°42'50	3♌48	14°29	10°14	19°34	18°22	5°21	10°21	11°50	29°51	25°44	24°33	24°48	n.a.	T 3
F 4	17 21 36	18°40'44	15°40	16°30	11°28	19°29	18°34	5°28	10°18	11°49	29°50	25°41	24°30	24°55	n.a.	F 4
S 5	17 25 32	19°38'40	27°35	18°29	12°42	19°26	18°46	5°34	10°16	11°48	29°49	25°38	24°27	25° 1	n.a.	S 5
S 6	17 29 29	20°36'37	9♍39	20°28	13°57	19°23	18°58	5°41	10°14	11°47	29°49	25°37	24°24	25° 8	n.a.	S 6
M 7	17 33 25	21°34'36	21°56	22°26	15°11	19°21	19°10	5°47	10°11	11°45	29°48	25°D36	24°20	25°15	n.a.	M 7
T 8	17 37 22	22°32'36	4♎30	24°23	16°26	19°19	19°23	5°53	10° 9	11°44	29°47	25°37	24°17	25°22	n.a.	T 8
W 9	17 41 18	23°30'38	17°25	26°19	17°40	19°D19	19°35	5°59	10° 7	11°43	29°46	25°38	24°14	25°28	n.a.	W 9
T 10	17 45 15	24°28'42	0♏45	28°14	18°55	19°19	19°47	6° 6	10° 4	11°42	29°45	25°39	24°11	25°35	n.a.	T 10
F 11	17 49 11	25°26'47	14°31	0♋ 8	20° 9	19°20	20° 0	6°12	10° 2	11°41	29°44	25°41	24° 8	25°42	n.a.	F 11
S 12	17 53 8	26°24'54	28°45	2° 0	21°24	19°22	20°12	6°18	10° 0	11°40	29°43	25°R41	24° 5	25°48	n.a.	S 12
S 13	17 57 5	27°23'03	13♐23	3°52	22°38	19°25	20°25	6°24	9°57	11°39	29°42	25°40	24° 1	25°55	n.a.	S 13
M14	18 1 1	28°21'13	28°19	5°42	23°53	19°28	20°37	6°29	9°55	11°38	29°41	25°37	23°58	26° 2	n.a.	M14
T 15	18 4 58	29°19'26	13♑27	7°31	25° 7	19°32	20°50	6°35	9°53	11°37	29°40	25°34	23°55	26° 9	n.a.	T 15
W16	18 8 54	0♋17'41	28°36	9°18	26°22	19°37	21° 3	6°41	9°51	11°36	29°39	25°29	23°52	26°15	n.a.	W16
T 17	18 12 51	1°15'58	13♒36	11° 5	27°37	19°43	21°15	6°47	9°49	11°35	29°38	25°24	23°49	26°22	n.a.	T 17
F 18	18 16 47	2°14'17	28°19	12°50	28°51	19°50	21°28	6°52	9°46	11°34	29°37	25°19	23°46	26°29	n.a.	F 18
S 19	18 20 44	3°12'38	12♓40	14°34	0♋ 6	19°57	21°41	6°58	9°44	11°33	29°36	25°16	23°42	26°35	n.a.	S 19
S 20	18 24 40	4°11'02	26°36	16°17	1°21	20° 5	21°53	7° 3	9°42	11°33	29°35	25°14	23°39	26°42	n.a.	S 20
M21	18 28 37	5° 9'28	10♈ 7	17°59	2°35	20°14	22° 6	7° 9	9°40	11°32	29°34	25°D14	23°36	26°49	n.a.	M21
T 22	18 32 33	6° 7'56	23°14	19°40	3°50	20°23	22°19	7°14	9°38	11°31	29°33	25°15	23°33	26°55	n.a.	T 22
W23	18 36 30	7° 6'27	6♉ 2	21°19	5° 5	20°34	22°32	7°19	9°36	11°30	29°32	25°17	23°30	27° 2	n.a.	W23
T 24	18 40 27	8° 5'00	18°33	22°58	6°20	20°45	22°45	7°24	9°34	11°30	29°30	25°18	23°26	27° 9	n.a.	T 24
F 25	18 44 23	9° 3'35	0♊51	24°35	7°35	20°56	22°58	7°29	9°32	11°29	29°29	25°R18	23°23	27°16	n.a.	F 25
S 26	18 48 20	10° 2'13	12°59	26°11	8°50	21° 9	23°10	7°34	9°30	11°28	29°28	25°16	23°20	27°22	n.a.	S 26
S 27	18 52 16	11° 0'53	25° 0	27°46	10° 5	21°22	23°23	7°39	9°28	11°28	29°27	25°12	23°17	27°29	n.a.	S 27
M28	18 56 13	11°59'36	6♋56	29°20	11°20	21°35	23°36	7°44	9°26	11°27	29°26	25° 6	23°14	27°36	n.a.	M28
T 29	19 0 9	12°58'20	18°49	0♌53	12°35	21°50	23°49	7°49	9°24	11°26	29°25	24°58	23°11	27°42	n.a.	T 29
W30	19 4 6	13°57'07	0♌40	2°25	13°49	22° 5	24° 2	7°54	9°22	11°26	29°24	24°49	23° 7	27°49	n.a.	W30
T 31	19 8 2	14♋55'56	12♌31	3♌56	15♋ 4	22♏21	24♋15	7♉58	9♐21	11♏25	29♑23	24♏39	23♏ 4	27♋56	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23n12	19n56	3s40	23n59	1n28	22n35	0n30	23s10	5s18	23n55	1n10	12n 0	1s38	22s49	0s18	14s25	1n24	36s47	16s37	19s39	19s22	17n19			n.a.
W 2	23 18	17 51	4 21	24 21	1 33	22 49	0 32	23 8	5 18	23 53	1 10	12 2	1 38	22 48	0 18	14 25	1 24	36 48	16 37	19 39	19 21	17 17			n.a.
T 3	23 24	15 1	4 52	24 40	1 37	23 3	0 34	23 7	5 18	23 51	1 10	12 4	1 38	22 48	0 18	14 24	1 24	36 48	16 37	19 38	19 20	17 15			n.a.
F 4	23 29	11 35	5 9	24 57	1 41	23 16	0 36	23 5	5 18	23 49	1 10	12 6	1 38	22 48	0 18	14 24	1 24	36 49	16 37	19 37	19 20	17 14			n.a.
S 5	23 34	7 41	5 14	25 12	1 44	23 28	0 38	23 4	5 18	23 48	1 10	12 9	1 38	22 47	0 18	14 24	1 24	36 49	16 38	19 36	19 19	17 12			n.a.
S 6	23 39	3 26	5 5	25 24	1 46	23 40	0 40	23 3	5 18	23 46	1 10	12 11	1 38	22 47	0 18	14 23	1 24	36 50	16 38	19 36	19 18	17 11			n.a.
M 7	23 43	1s 2	4 42	25 33	1 48	23 51	0 42	23 2	5 18	23 44	1 10	12 13	1 38	22 46	0 18	14 23	1 24	36 50	16 38	19 36	19 17	17 9			n.a.
T 8	23 46	5 33	4 5	25 40	1 48	24 1	0 44	23 1	5 17	23 42	1 10	12 15	1 38	22 46	0 18	14 23	1 24	36 51	16 38	19 36	19 16	17 7			n.a.
W 9	23 49	9 58	3 15	25 45	1 49	24 10	0 46	23 1	5 16	23 40	1 10	12 17	1 38	22 46	0 18	14 22	1 24	36 51	16 39	19 36	19 16	17 6			n.a.
T 10	23 52	14 3	2 12	25 47	1 48	24 19	0 48	23 0	5 16	23 38	1 10	12 19	1 38	22 45	0 18	14 22	1 24	36 52	16 39	19 37	19 15	17 4			n.a.
F 11	23 54	17 32	1 1	25 47	1 48	24 27	0 50	23 0	5 15	23 37	1 10	12 21	1 38	22 45	0 18	14 22	1 23	36 52	16 39	19 37	19 14	17 2			n.a.
S 12	23 56	20 4	0n17	25 44	1 46	24 34	0 52	22 59	5 14	23 35	1 10	12 23	1 38	22 45	0 18	14 22	1 23	36 52	16 39	19 37	19 13	17 1			n.a.
S 13	23 57	21 21	1 35	25 40	1 44	24 40	0 54	22 59	5 13	23 33	1 10	12 25	1 38	22 44	0 18	14 21	1 23	36 53	16 39	19 37	19 12	16 59			n.a.
M14	23 58	21 10	2 49	25 34	1 42	24 46	0 56	22 59	5 12	23 31	1 10	12 27	1 38	22 44	0 18	14 21	1 23	36 53	16 40	19 36	19 12	16 57			n.a.
T 15	23 59	19 27	3 51	25 25	1 39	24 51	0 57	23 0	5 11	23 29	1 10	12 29	1 38	22 44	0 18	14 21	1 23	36 54	16 40	19 35	19 11	16 56			n.a.
W16	23 59	16 23	4 38	25 15	1 36	24 55	0 59	23 0	5 10	23 27	1 10	12 30	1 39	22 43	0 18	14 20	1 23	36 54	16 40	19 34	19 10	16 54			n.a.
T 17	23 59	12 16	5 5	25 3	1 33	24 59	1 1	23 0	5 9	23 25	1 10	12 32	1 39	22 43	0 18	14 20	1 23	36 55	16 40	19 33	19 9	16 52			n.a.
F 18	23 58	7 29	5 11	24 49	1 29	25 1	1 2	23 1	5 7	23 23	1 10	12 34	1 39	22 43	0 18	14 20	1 23	36 55	16 40	19 32	19 8	16 51			n.a.
S 19	23 57	2 24	4 57	24 34	1 24	25 3	1 4	23 2	5 6	23 21	1 10	12 36	1 39	22 42	0 18	14 20	1 23	36 56	16 41	19 31	19 7	16 49			n.a.
S 20	23 55	2n40	4 26	24 17	1 20	25 4	1 5	23 3	5 5	23 19	1 10	12 38	1 39	22 42	0 18	14 20	1 23	36 56	16 41	19 31	19 7	16 47			n.a.
M21	23 53	7 28	3 41	23 59	1 15	25 4	1 7	23 4	5 3	23 16	1 10	12 39	1 39	22 42	0 18	14 19	1 23	36 56	16 41	19 30	19 6	16 46			n.a.
T 22	23 50	11 47	2 45	23 39	1 10	25 4	1 8	23 5	5 2	23 14	1 10	12 41	1 39	22 42	0 18	14 19	1 23	36 57	16 41	19 31	19 5	16 44			n.a.
W23	23 47	15 27	1 43	23 19	1 4	25 3	1 10	23 6	5 0	23 12	1 10	12 43	1 39	22 41	0 18	14 19	1 23	36 57	16 41	19 31	19 4	16 42			n.a.
T 24	23 44	18 19	0 37	22 56	0 59	25 1	1 11	23 8	4 58	23 10	1 10	12 44	1 39	22 41	0 18	14 19	1 23	36 58	16 41	19 31	19 3	16 41			n.a.
F 25	23 40	20 18	0s30	22 33	0 53	24 58	1 12	23 9	4 57	23 8	1 10	12 46	1 39	22 41	0 18	14 19	1 23	36 58	16 42	19 31	19 3	16 39			n.a.
S 26	23 36	21 19	1 34	22 9	0 46	24 54	1 13	23 11	4 55	23 6	1 10	12 47	1 39	22 40	0 18	14 18	1 23	36 58	16 42	19 31	19 2	16 37			n.a.
S 27	23 31	21 20	2 34	21 44	0 40	24 50	1 14	23 13	4 53	23 3	1 10	12 49	1 39	22 40	0 18	14 18	1 23	36 59	16 42	19 30	19 1	16 36			n.a.
M28	23 26	20 23	3 25	21 18	0 33	24 45	1 16	23 15	4 52	23 1	1 10	12 50	1 39	22 40	0 18	14 18	1 23	36 59	16 42	19 29	19 0	16 34			n.a.
T 29	23 20	18 32	4 8	20 51	0 27	24 39	1 17	23 17	4 50	22 59	1 10	12 52	1 40	22 39	0 18	14 18	1 23	37 0	16 42	19 27	18 59	16 32			n.a.
W30	23 14	15 55	4 40	20 23	0 20	24 32	1 18	23 20	4 48	22 56	1 10	12 53	1 40	22 39	0 18	14 18	1 23	37 0	16 42	19 24	18 59	16 31			n.a.
T 31	23n 8	12n39	4s59	19n55	0n13	24n24	1n18	23s22	4s46	22n54	1n10	12n55	1s40	22s39	0s18	14s18	1n22	37s 0	16s42	19s22	18s58	16n29			n.a.

Julian Day Number = 763553.5, Delta T = 17h41m03s
Ecliptic obliquity = 23°59'05, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°11'28, Lahiri = -40°04'27 Julian Calendar 1 July 2623 BCE == Greg. Calendar 9 June 2623 BCE

The year -2622 astronomical counting style corresponds to year 2623 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2623 BCE
geocentric

AUGUST 2623 BCE (-2622) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	19 11 59	15♋54'46	24♌24	5♌26	16♋19	22♏37	24♋28	8♉ 3	9°R19	11°R25	29°R21	24°R30	23♏ 1	28♋ 3	n.a.	F 1
S 2	19 15 55	16°53'39	6♍21	6°55	17°35	22°54	24°41	8° 7	9♐17	11♏24	29♑20	24♏21	22°58	28° 9	n.a.	S 2
S 3	19 19 52	17°52'34	18°26	8°23	18°50	23°11	24°54	8°12	9°15	11°24	29°19	24°15	22°55	28°16	n.a.	S 3
M 4	19 23 49	18°51'31	0♎41	9°49	20° 5	23°30	25° 8	8°16	9°14	11°24	29°18	24°11	22°52	28°23	n.a.	M 4
T 5	19 27 45	19°50'29	13°11	11°15	21°20	23°48	25°21	8°20	9°12	11°23	29°17	24° 9	22°48	28°29	n.a.	T 5
W 6	19 31 42	20°49'30	25°59	12°39	22°35	24° 7	25°34	8°24	9°10	11°23	29°16	24°D 9	22°45	28°36	n.a.	W 6
T 7	19 35 38	21°48'33	9♏11	14° 2	23°50	24°27	25°47	8°28	9° 9	11°23	29°14	24°10	22°42	28°43	n.a.	T 7
F 8	19 39 35	22°47'37	22°49	15°24	25° 5	24°48	26° 0	8°32	9° 7	11°22	29°13	24°R11	22°39	28°50	n.a.	F 8
S 9	19 43 31	23°46'44	6♐56	16°45	26°20	25° 9	26°13	8°36	9° 6	11°22	29°12	24°10	22°36	28°56	n.a.	S 9
S 10	19 47 28	24°45'53	21°30	18° 5	27°35	25°30	26°26	8°39	9° 4	11°22	29°11	24° 7	22°32	29° 3	n.a.	S 10
M11	19 51 24	25°45'03	6♑28	19°23	28°50	25°52	26°39	8°43	9° 3	11°22	29°10	24° 2	22°29	29°10	n.a.	M11
T 12	19 55 21	26°44'16	21°43	20°40	0♌ 6	26°14	26°52	8°46	9° 2	11°22	29° 8	23°54	22°26	29°16	n.a.	T 12
W13	19 59 17	27°43'31	7♒ 4	21°55	1°21	26°37	27° 5	8°50	9° 0	11°22	29° 7	23°45	22°23	29°23	n.a.	W13
T 14	20 3 14	28°42'49	22°19	23° 9	2°36	27° 0	27°19	8°53	8°59	11°22	29° 6	23°35	22°20	29°30	n.a.	T 14
F 15	20 7 11	29°42'08	7♓19	24°21	3°51	27°24	27°32	8°56	8°58	11°D22	29° 5	23°26	22°17	29°37	n.a.	F 15
S 16	20 11 7	0♌41'30	21°54	25°32	5° 6	27°48	27°45	8°59	8°57	11°22	29° 4	23°19	22°13	29°43	n.a.	S 16
S 17	20 15 4	1°40'55	6♈ 0	26°40	6°21	28°13	27°58	9° 2	8°55	11°22	29° 2	23°14	22°10	29°50	n.a.	S 17
M18	20 19 0	2°40'22	19°36	27°47	7°37	28°38	28°11	9° 5	8°54	11°22	29° 1	23°11	22° 7	29°57	n.a.	M18
T 19	20 22 57	3°39'52	2♉45	28°51	8°52	29° 3	28°24	9° 8	8°53	11°22	29° 0	23°D11	22° 4	0♌ 3	n.a.	T 19
W20	20 26 53	4°39'24	15°29	29°53	10° 7	29°29	28°37	9°11	8°52	11°22	28°59	23°11	22° 1	0°10	n.a.	W20
T 21	20 30 50	5°38'59	27°55	0♍53	11°22	29°55	28°50	9°13	8°51	11°22	28°57	23°R11	21°58	0°17	n.a.	T 21
F 22	20 34 46	6°38'36	10♊ 5	1°50	12°38	0♐22	29° 3	9°16	8°50	11°22	28°56	23°10	21°54	0°24	n.a.	F 22
S 23	20 38 43	7°38'16	22° 5	2°43	13°53	0°49	29°17	9°18	8°49	11°23	28°55	23° 6	21°51	0°30	n.a.	S 23
S 24	20 42 39	8°37'58	4♋ 0	3°34	15° 8	1°16	29°30	9°21	8°48	11°23	28°54	23° 0	21°48	0°37	n.a.	S 24
M25	20 46 36	9°37'42	15°51	4°20	16°24	1°44	29°43	9°23	8°48	11°23	28°53	22°51	21°45	0°44	n.a.	M25
T 26	20 50 33	10°37'29	27°41	5° 3	17°39	2°12	29°56	9°25	8°47	11°24	28°52	22°39	21°42	0°50	n.a.	T 26
W27	20 54 29	11°37'18	9♌33	5°41	18°54	2°41	0♌ 9	9°27	8°46	11°24	28°50	22°25	21°38	0°57	n.a.	W27
T 28	20 58 26	12°37'09	21°28	6°15	20°10	3° 9	0°22	9°29	8°46	11°24	28°49	22°10	21°35	1° 4	n.a.	T 28
F 29	21 2 22	13°37'02	3♍26	6°43	21°25	3°38	0°35	9°30	8°45	11°25	28°48	21°56	21°32	1°11	n.a.	F 29
S 30	21 6 19	14°36'57	15°30	7° 5	22°40	4° 8	0°48	9°32	8°44	11°25	28°47	21°43	21°29	1°17	n.a.	S 30
S 31	21 10 15	15♌36'55	27♍41	7♍21	23♌55	4♐38	1♌ 1	9♉34	8♐44	11♏26	28♑46	21♏33	21♏26	1♌24	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 1	8n53	5s 6	19n26	0n 5	24n16	1n19	23s25	4s44	22n52	1n10	12n56	1s40	22s39	0s18	14s18	1n22	37s 1	16s42	19s19	18s57	16n27		n.a.
S 2	22 53	4 45	4 59	18 56	0s 2	24 7	1 20	23 27	4 42	22 49	1 10	12 58	1 40	22 38	0 18	14 18	1 22	37 1	16 43	19 17	18 56	16 26		n.a.
S 3	22 46	0 24	4 40	18 26	0 10	23 58	1 21	23 30	4 40	22 47	1 10	12 59	1 40	22 38	0 18	14 18	1 22	37 2	16 43	19 16	18 55	16 24		n.a.
M 4	22 37	4s 2	4 7	17 55	0 17	23 47	1 21	23 33	4 38	22 45	1 10	13 0	1 40	22 38	0 18	14 17	1 22	37 2	16 43	19 15	18 54	16 22		n.a.
T 5	22 29	8 24	3 21	17 24	0 25	23 36	1 22	23 36	4 36	22 42	1 10	13 2	1 40	22 37	0 18	14 17	1 22	37 2	16 43	19 14	18 54	16 20		n.a.
W 6	22 20	12 30	2 25	16 53	0 33	23 24	1 22	23 39	4 34	22 40	1 10	13 3	1 40	22 37	0 18	14 17	1 22	37 3	16 43	19 14	18 53	16 19		n.a.
T 7	22 10	16 8	1 19	16 21	0 40	23 11	1 23	23 42	4 32	22 37	1 10	13 4	1 40	22 37	0 18	14 17	1 22	37 3	16 43	19 14	18 52	16 17		n.a.
F 8	22 0	19 1	0 7	15 49	0 48	22 58	1 23	23 45	4 30	22 35	1 10	13 5	1 40	22 37	0 18	14 17	1 22	37 3	16 43	19 15	18 51	16 15		n.a.
S 9	21 50	20 51	1n 8	15 17	0 56	22 44	1 24	23 48	4 28	22 32	1 10	13 6	1 41	22 37	0 18	14 17	1 22	37 4	16 43	19 14	18 50	16 14		n.a.
S 10	21 40	21 22	2 21	14 45	1 4	22 29	1 24	23 52	4 26	22 30	1 10	13 7	1 41	22 36	0 18	14 17	1 22	37 4	16 43	19 14	18 49	16 12		n.a.
M11	21 29	20 24	3 26	14 12	1 12	22 14	1 24	23 55	4 24	22 27	1 11	13 8	1 41	22 36	0 18	14 17	1 22	37 4	16 43	19 12	18 49	16 10		n.a.
T 12	21 17	17 57	4 17	13 40	1 20	21 58	1 24	23 59	4 22	22 25	1 11	13 10	1 41	22 36	0 18	14 17	1 22	37 5	16 43	19 11	18 48	16 8		n.a.
W13	21 5	14 15	4 51	13 8	1 28	21 41	1 24	24 2	4 19	22 22	1 11	13 11	1 41	22 36	0 18	14 17	1 22	37 5	16 43	19 8	18 47	16 7		n.a.
T 14	20 53	9 37	5 3	12 36	1 36	21 24	1 24	24 6	4 17	22 20	1 11	13 12	1 41	22 35	0 18	14 17	1 22	37 5	16 43	19 6	18 46	16 5		n.a.
F 15	20 41	4 29	4 54	12 5	1 44	21 6	1 24	24 10	4 15	22 17	1 11	13 12	1 41	22 35	0 18	14 17	1 22	37 6	16 43	19 3	18 45	16 3		n.a.
S 16	20 28	0n47	4 27	11 33	1 52	20 47	1 24	24 13	4 13	22 14	1 11	13 13	1 41	22 35	0 18	14 17	1 22	37 6	16 43	19 2	18 44	16 1		n.a.
S 17	20 14	5 50	3 43	11 3	1 59	20 28	1 24	24 17	4 11	22 12	1 11	13 14	1 41	22 35	0 18	14 18	1 22	37 6	16 43	19 0	18 44	16 0		n.a.
M18	20 0	10 26	2 49	10 32	2 7	20 8	1 24	24 21	4 9	22 9	1 11	13 15	1 41	22 35	0 18	14 18	1 21	37 6	16 43	19 0	18 43	15 58		n.a.
T 19	19 46	14 22	1 46	10 3	2 14	19 47	1 23	24 25	4 7	22 6	1 11	13 16	1 42	22 34	0 18	14 18	1 21	37 7	16 43	18 59	18 42	15 56		n.a.
W20	19 32	17 30	0 41	9 34	2 21	19 26	1 23	24 28	4 5	22 4	1 11	13 17	1 42	22 34	0 18	14 18	1 21	37 7	16 43	18 59	18 41	15 55		n.a.
T 21	19 17	19 44	0s25	9 6	2 29	19 5	1 23	24 32	4 2	22 1	1 11	13 17	1 42	22 34	0 18	14 18	1 21	37 7	16 43	18 59	18 40	15 53		n.a.
F 22	19 2	21 1	1 28	8 39	2 35	18 43	1 22	24 36	4 0	21 58	1 11	13 18	1 42	22 34	0 18	14 18	1 21	37 7	16 43	18 59	18 39	15 51		n.a.
S 23	18 47	21 18	2 27	8 14	2 42	18 20	1 21	24 40	3 58	21 56	1 11	13 19	1 42	22 34	0 18	14 18	1 21	37 8	16 43	18 58	18 39	15 49		n.a.
S 24	18 31	20 37	3 18	7 50	2 48	17 57	1 21	24 44	3 56	21 53	1 11	13 19	1 42	22 34	0 18	14 18	1 21	37 8	16 43	18 57	18 38	15 48		n.a.
M25	18 15	19 2	4 1	7 27	2 54	17 33	1 20	24 47	3 54	21 50	1 11	13 20	1 42	22 34	0 18	14 18	1 21	37 8	16 43	18 54	18 37	15 46		n.a.
T 26	17 58	16 39	4 32	7 6	2 59	17 9	1 19	24 51	3 52	21 47	1 11	13 21	1 42	22 33	0 18	14 19	1 21	37 8	16 43	18 51	18 36	15 44		n.a.
W27	17 41	13 34	4 52	6 47	3 4	16 44	1 19	24 55	3 49	21 45	1 12	13 21	1 42	22 33	0 18	14 19	1 21	37 9	16 43	18 47	18 35	15 42		n.a.
T 28	17 24	9 57	5 0	6 31	3 8	16 19	1 18	24 59	3 47	21 42	1 12	13 22	1 43	22 33	0 18	14 19	1 21	37 9	16 43	18 44	18 34	15 41		n.a.
F 29	17 7	5 55	4 54	6 17	3 12	15 54	1 17	25 2	3 45	21 39	1 12	13 22	1 43	22 33	0 18	14 19	1 21	37 9	16 43	18 40	18 34	15 39		n.a.
S 30	16 49	1 38	4 35	6 6	3 15	15 28	1 16	25 6	3 43	21 36	1 12	13 22	1 43	22 33	0 18	14 19	1 21	37 9	16 43	18 37	18 33	15 37		n.a.
S 31	16n31	2s46	4s 3	5n59	3s16	15n 1	1n15	25s10	3s41	21n33	1n12	13n23	1s43	22s33	0s18	14s20	1n21	37s 9	16s43	18s34	18s32	15n35		n.a.

Julian Day Number = 763584.5, Delta T = 17h41m01s
Ecliptic obliquity = 23°59'05, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°11'24, Lahiri = -40°04'23 Julian Calendar 1 Aug. 2623 BCE == Greg. Calendar 10 July 2623 BCE

The year -2622 astronomical counting style corresponds to year 2623 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2623 BCE
geocentric

SEPTEMBER 2623 BCE (-2622) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	21 14 12	16♌36'54	10♎ 1	7♍30	25♌11	5♐ 8	1♌13	9♉35	8°R43	11♏26	28°R45	21°R26	21♏23	1♌31	n.a.	M 1
T 2	21 18 8	17°36'55	22°33	7°R31	26°26	5°38	1°26	9°36	8♐43	11°27	28♑43	21♏22	21°19	1°37	n.a.	T 2
W 3	21 22 5	18°36'58	5♏20	7°25	27°41	6° 9	1°39	9°38	8°43	11°27	28°42	21°20	21°16	1°44	n.a.	W 3
T 4	21 26 1	19°37'03	18°26	7°10	28°57	6°39	1°52	9°39	8°42	11°28	28°41	21°20	21°13	1°51	n.a.	T 4
F 5	21 29 58	20°37'09	1♐55	6°46	0♍12	7°11	2° 5	9°40	8°42	11°29	28°40	21°20	21°10	1°58	n.a.	F 5
S 6	21 33 54	21°37'18	15°49	6°13	1°27	7°42	2°18	9°40	8°42	11°29	28°39	21°18	21° 7	2° 4	n.a.	S 6
S 7	21 37 51	22°37'28	0♑ 9	5°31	2°43	8°14	2°30	9°41	8°42	11°30	28°38	21°15	21° 3	2°11	n.a.	S 7
M 8	21 41 48	23°37'40	14°53	4°40	3°58	8°46	2°43	9°42	8°42	11°31	28°37	21° 9	21° 0	2°18	n.a.	M 8
T 9	21 45 44	24°37'54	29°57	3°41	5°13	9°18	2°56	9°42	8°42	11°32	28°36	21° 0	20°57	2°24	n.a.	T 9
W10	21 49 41	25°38'10	15♒11	2°34	6°29	9°50	3° 8	9°43	8°D42	11°33	28°35	20°49	20°54	2°31	n.a.	W10
T 11	21 53 37	26°38'27	0♓26	1°22	7°44	10°23	3°21	9°43	8°42	11°34	28°34	20°38	20°51	2°38	n.a.	T 11
F 12	21 57 34	27°38'46	15°29	0° 5	8°59	10°55	3°34	9°43	8°42	11°34	28°33	20°27	20°48	2°45	n.a.	F 12
S 13	22 1 30	28°39'08	0♈11	28♌47	10°14	11°28	3°46	9°R43	8°42	11°35	28°32	20°17	20°44	2°51	n.a.	S 13
S 14	22 5 27	29°39'31	14°25	27°30	11°30	12° 2	3°59	9°43	8°42	11°36	28°31	20°11	20°41	2°58	n.a.	S 14
M15	22 9 23	0♍39'57	28°10	26°15	12°45	12°35	4°11	9°43	8°42	11°37	28°30	20° 7	20°38	3° 5	n.a.	M15
T 16	22 13 20	1°40'25	11♉26	25° 6	14° 0	13° 9	4°23	9°43	8°43	11°38	28°29	20° 5	20°35	3°11	n.a.	T 16
W17	22 17 16	2°40'54	24°15	24° 5	15°16	13°42	4°36	9°42	8°43	11°39	28°28	20°D 5	20°32	3°18	n.a.	W17
T 18	22 21 13	3°41'27	6♊42	23°12	16°31	14°16	4°48	9°42	8°43	11°41	28°27	20°R 5	20°29	3°25	n.a.	T 18
F 19	22 25 10	4°42'01	18°52	22°31	17°46	14°51	5° 0	9°41	8°44	11°42	28°26	20° 4	20°25	3°32	n.a.	F 19
S 20	22 29 6	5°42'37	0♋51	22° 1	19° 1	15°25	5°12	9°40	8°44	11°43	28°25	20° 1	20°22	3°38	n.a.	S 20
S 21	22 33 3	6°43'15	12°43	21°42	20°17	16° 0	5°25	9°40	8°45	11°44	28°24	19°56	20°19	3°45	n.a.	S 21
M22	22 36 59	7°43'55	24°33	21°D35	21°32	16°34	5°37	9°39	8°45	11°45	28°23	19°48	20°16	3°52	n.a.	M22
T 23	22 40 56	8°44'37	6♌24	21°39	22°47	17° 9	5°49	9°37	8°46	11°46	28°22	19°37	20°13	3°59	n.a.	T 23
W24	22 44 52	9°45'21	18°19	21°54	24° 2	17°44	6° 1	9°36	8°47	11°48	28°21	19°24	20° 9	4° 5	n.a.	W24
T 25	22 48 49	10°46'06	0♍19	22°19	25°18	18°19	6°13	9°35	8°48	11°49	28°20	19°11	20° 6	4°12	n.a.	T 25
F 26	22 52 45	11°46'53	12°27	22°53	26°33	18°55	6°25	9°34	8°48	11°50	28°20	18°57	20° 3	4°19	n.a.	F 26
S 27	22 56 42	12°47'42	24°42	23°36	27°48	19°30	6°36	9°32	8°49	11°52	28°19	18°45	20° 0	4°25	n.a.	S 27
S 28	23 0 38	13°48'32	7♎ 6	24°25	29° 3	20° 6	6°48	9°30	8°50	11°53	28°18	18°36	19°57	4°32	n.a.	S 28
M29	23 4 35	14°49'24	19°40	25°21	0♎19	20°42	7° 0	9°29	8°51	11°55	28°17	18°29	19°54	4°39	n.a.	M29
T 30	23 8 32	15♍50'16	2♏24	26♌22	1♎34	21♐18	7♌11	9♉27	8♐52	11♏56	28♑16	18♏26	19♏50	4♌46	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	16n13	7s 6	3s20	5n54	3s17	14n34	1n14	25s13	3s39	21n31	1n12	13n23	1s43	22s33	0s18	14s20	1n21	37s 9	16s42	18s32	18s31	15n33		n.a.
T 2	15 54	11 13	2 26	5 54	3 17	14 7	1 12	25 17	3 37	21 28	1 12	13 24	1 43	22 33	0 18	14 20	1 21	37 10	16 42	18 31	18 30	15 32		n.a.
W 3	15 35	14 54	1 23	5 58	3 15	13 40	1 11	25 21	3 35	21 25	1 12	13 24	1 43	22 33	0 18	14 20	1 21	37 10	16 42	18 30	18 29	15 30		n.a.
T 4	15 16	17 57	0 15	6 6	3 13	13 12	1 10	25 24	3 32	21 22	1 12	13 24	1 43	22 33	0 18	14 21	1 21	37 10	16 42	18 30	18 28	15 28		n.a.
F 5	14 57	20 6	0n56	6 20	3 8	12 43	1 9	25 27	3 30	21 19	1 12	13 24	1 43	22 33	0 18	14 21	1 20	37 10	16 42	18 30	18 28	15 26		n.a.
S 6	14 37	21 8	2 5	6 38	3 2	12 15	1 7	25 31	3 28	21 16	1 13	13 24	1 44	22 33	0 18	14 21	1 20	37 10	16 42	18 30	18 27	15 25		n.a.
S 7	14 17	20 50	3 10	7 1	2 53	11 46	1 6	25 34	3 26	21 14	1 13	13 25	1 44	22 33	0 18	14 21	1 20	37 10	16 42	18 29	18 26	15 23		n.a.
M 8	13 57	19 7	4 3	7 29	2 43	11 16	1 4	25 37	3 24	21 11	1 13	13 25	1 44	22 33	0 18	14 22	1 20	37 10	16 42	18 27	18 25	15 21		n.a.
T 9	13 36	16 3	4 41	8 3	2 31	10 47	1 3	25 40	3 22	21 8	1 13	13 25	1 44	22 33	0 18	14 22	1 20	37 11	16 41	18 25	18 24	15 19		n.a.
W10	13 16	11 54	4 59	8 40	2 17	10 17	1 1	25 43	3 20	21 5	1 13	13 25	1 44	22 33	0 18	14 22	1 20	37 11	16 41	18 22	18 23	15 17		n.a.
T 11	12 55	6 58	4 56	9 21	2 1	9 47	0 59	25 46	3 18	21 2	1 13	13 25	1 44	22 33	0 18	14 23	1 20	37 11	16 41	18 19	18 22	15 16		n.a.
F 12	12 34	1 41	4 32	10 5	1 44	9 16	0 58	25 49	3 16	20 59	1 13	13 25	1 44	22 33	0 18	14 23	1 20	37 11	16 41	18 16	18 22	15 14		n.a.
S 13	12 12	3n36	3 51	10 50	1 25	8 45	0 56	25 52	3 14	20 56	1 13	13 25	1 44	22 33	0 18	14 23	1 20	37 11	16 41	18 13	18 21	15 12		n.a.
S 14	11 51	8 31	2 57	11 36	1 5	8 15	0 54	25 55	3 12	20 53	1 14	13 24	1 44	22 33	0 18	14 24	1 20	37 11	16 41	18 12	18 20	15 10		n.a.
M15	11 29	12 49	1 53	12 21	0 45	7 43	0 52	25 57	3 10	20 50	1 14	13 24	1 45	22 33	0 17	14 24	1 20	37 11	16 40	18 10	18 19	15 9		n.a.
T 16	11 7	16 20	0 46	13 4	0 24	7 12	0 50	26 0	3 8	20 48	1 14	13 24	1 45	22 33	0 17	14 24	1 20	37 11	16 40	18 10	18 18	15 7		n.a.
W17	10 45	18 54	0s22	13 44	0 4	6 41	0 48	26 2	3 6	20 45	1 14	13 24	1 45	22 33	0 17	14 25	1 20	37 11	16 40	18 10	18 17	15 5		n.a.
T 18	10 23	20 30	1 27	14 20	0n16	6 9	0 46	26 4	3 4	20 42	1 14	13 24	1 45	22 33	0 17	14 25	1 20	37 11	16 40	18 10	18 16	15 3		n.a.
F 19	10 0	21 5	2 26	14 51	0 34	5 37	0 44	26 7	3 2	20 39	1 14	13 23	1 45	22 33	0 17	14 26	1 20	37 11	16 40	18 10	18 16	15 1		n.a.
S 20	9 38	20 41	3 18	15 17	0 51	5 5	0 42	26 9	3 0	20 36	1 14	13 23	1 45	22 33	0 17	14 26	1 20	37 11	16 39	18 9	18 15	14 59		n.a.
S 21	9 15	19 22	4 1	15 38	1 6	4 33	0 40	26 11	2 58	20 33	1 14	13 23	1 45	22 33	0 17	14 26	1 20	37 11	16 39	18 7	18 14	14 58		n.a.
M22	8 52	17 13	4 33	15 53	1 20	4 1	0 38	26 12	2 56	20 30	1 15	13 22	1 45	22 33	0 17	14 27	1 20	37 11	16 39	18 5	18 13	14 56		n.a.
T 23	8 28	14 22	4 54	16 3	1 32	3 28	0 36	26 14	2 54	20 27	1 15	13 22	1 45	22 33	0 17	14 27	1 19	37 11	16 39	18 2	18 12	14 54		n.a.
W24	8 5	10 55	5 1	16 8	1 43	2 56	0 34	26 15	2 52	20 24	1 15	13 21	1 45	22 33	0 17	14 28	1 19	37 11	16 38	17 59	18 11	14 52		n.a.
T 25	7 42	7 1	4 56	16 8	1 52	2 23	0 32	26 17	2 50	20 21	1 15	13 21	1 46	22 33	0 17	14 28	1 19	37 11	16 38	17 55	18 10	14 50		n.a.
F 26	7 18	2 47	4 37	16 4	1 59	1 51	0 29	26 18	2 48	20 18	1 15	13 20	1 46	22 33	0 17	14 29	1 19	37 11	16 38	17 51	18 9	14 49		n.a.
S 27	6 54	1s35	4 5	15 55	2 5	1 18	0 27	26 19	2 46	20 16	1 15	13 20	1 46	22 34	0 17	14 29	1 19	37 11	16 38	17 48	18 9	14 47		n.a.
S 28	6 30	5 57	3 21	15 42	2 9	0 46	0 25	26 20	2 44	20 13	1 16	13 19	1 46	22 34	0 17	14 30	1 19	37 11	16 37	17 45	18 8	14 45		n.a.
M29	6 7	10 7	2 27	15 26	2 13	0 13	0 22	26 21	2 42	20 10	1 16	13 18	1 46	22 34	0 17	14 30	1 19	37 11	16 37	17 43	18 7	14 43		n.a.
T 30	5n42	13s54	1s24	15n 7	2n15	0s20	0n20	26s22	2s41	20n 7	1n16	13n18	1s46	22s34	0s17	14s31	1n19	37s11	16s37	17s42	18s 6	14n41		n.a.

Julian Day Number = 763615.5, Delta T = 17h40m58s
Ecliptic obliquity = 23°59'05, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°11'20, Lahiri = -40°04'19 Julian Calendar 1 Sept. 2623 BCE == Greg. Calendar 10 Aug. 2623 BCE

The year -2622 astronomical counting style corresponds to year 2623 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2623 BCE
geocentric

OCTOBER 2623 BCE (-2622) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	23 12 28	16♍51'11	15♏20	27♌29	2♎49	21♐54	7♌23	9°R25	8♐53	11♏57	28°R16	18°D24	19♏47	4♌52	n.a.	W 1
T 2	23 16 25	17°52'06	28°30	28°39	4° 4	22°30	7°34	9♑23	8°54	11°59	28♑15	18♏25	19°44	4°59	n.a.	T 2
F 3	23 20 21	18°53'03	11♐57	29°53	5°19	23° 6	7°46	9°21	8°55	12° 0	28°14	18°25	19°41	5° 6	n.a.	F 3
S 4	23 24 18	19°54'00	25°43	1♍10	6°34	23°43	7°57	9°18	8°57	12° 2	28°14	18°R25	19°38	5°12	n.a.	S 4
S 5	23 28 14	20°54'59	9♑49	2°30	7°50	24°19	8° 8	9°16	8°58	12° 4	28°13	18°24	19°35	5°19	n.a.	S 5
M 6	23 32 11	21°55'59	24°14	3°52	9° 5	24°56	8°20	9°13	8°59	12° 5	28°12	18°20	19°31	5°26	n.a.	M 6
T 7	23 36 7	22°56'59	8♒55	5°16	10°20	25°33	8°31	9°11	9° 1	12° 7	28°12	18°14	19°28	5°33	n.a.	T 7
W 8	23 40 4	23°58'01	23°47	6°42	11°35	26°10	8°42	9° 8	9° 2	12° 8	28°11	18° 6	19°25	5°39	n.a.	W 8
T 9	23 44 1	24°59'03	8♓41	8° 8	12°50	26°47	8°53	9° 5	9° 3	12°10	28°10	17°57	19°22	5°46	n.a.	T 9
F 10	23 47 57	26° 0'07	23°29	9°36	14° 5	27°24	9° 4	9° 3	9° 5	12°12	28°10	17°48	19°19	5°53	n.a.	F 10
S 11	23 51 54	27° 1'11	8♈ 3	11° 5	15°20	28° 1	9°14	9° 0	9° 6	12°13	28° 9	17°41	19°15	5°59	n.a.	S 11
S 12	23 55 50	28° 2'17	22°15	12°35	16°35	28°38	9°25	8°56	9° 8	12°15	28° 9	17°36	19°12	6° 6	n.a.	S 12
M13	23 59 47	29° 3'24	6♉ 2	14° 5	17°50	29°16	9°36	8°53	9°10	12°17	28° 8	17°34	19° 9	6°13	n.a.	M13
T 14	0 3 43	0♎ 4'32	19°22	15°36	19° 5	29°53	9°46	8°50	9°11	12°19	28° 8	17°D33	19° 6	6°20	n.a.	T 14
W15	0 7 40	1° 5'42	2♊16	17° 7	20°20	0♑31	9°57	8°47	9°13	12°21	28° 7	17°34	19° 3	6°26	n.a.	W15
T 16	0 11 36	2° 6'53	14°48	18°39	21°35	1° 8	10° 7	8°43	9°15	12°22	28° 7	17°35	19° 0	6°33	n.a.	T 16
F 17	0 15 33	3° 8'04	27° 3	20°11	22°50	1°46	10°17	8°40	9°17	12°24	28° 7	17°36	18°56	6°40	n.a.	F 17
S 18	0 19 30	4° 9'17	9♋ 4	21°43	24° 5	2°24	10°27	8°36	9°19	12°26	28° 6	17°R36	18°53	6°47	n.a.	S 18
S 19	0 23 26	5°10'31	20°58	23°15	25°20	3° 2	10°38	8°33	9°20	12°28	28° 6	17°35	18°50	6°53	n.a.	S 19
M20	0 27 23	6°11'47	2♌49	24°48	26°35	3°40	10°48	8°29	9°22	12°30	28° 5	17°31	18°47	7° 0	n.a.	M20
T 21	0 31 19	7°13'03	14°41	26°21	27°50	4°18	10°57	8°25	9°24	12°32	28° 5	17°26	18°44	7° 7	n.a.	T 21
W22	0 35 16	8°14'19	26°39	27°54	29° 5	4°56	11° 7	8°21	9°26	12°34	28° 5	17°19	18°40	7°13	n.a.	W22
T 23	0 39 12	9°15'37	8♍46	29°27	0♏20	5°34	11°17	8°17	9°29	12°36	28° 5	17°12	18°37	7°20	n.a.	T 23
F 24	0 43 9	10°16'56	21° 2	1♎ 0	1°35	6°12	11°26	8°13	9°31	12°38	28° 4	17° 5	18°34	7°27	n.a.	F 24
S 25	0 47 6	11°18'15	3♎31	2°33	2°50	6°50	11°36	8° 9	9°33	12°40	28° 4	16°58	18°31	7°34	n.a.	S 25
S 26	0 51 2	12°19'34	16°12	4° 6	4° 5	7°29	11°45	8° 5	9°35	12°42	28° 4	16°53	18°28	7°40	n.a.	S 26
M27	0 54 59	13°20'55	29° 5	5°40	5°19	8° 7	11°54	8° 1	9°37	12°44	28° 4	16°50	18°25	7°47	n.a.	M27
T 28	0 58 55	14°22'15	12♏10	7°13	6°34	8°46	12° 3	7°56	9°40	12°46	28° 3	16°D48	18°21	7°54	n.a.	T 28
W29	1 2 52	15°23'36	25°27	8°47	7°49	9°24	12°12	7°52	9°42	12°48	28° 3	16°49	18°18	8° 0	n.a.	W29
T 30	1 6 48	16°24'57	8♐56	10°21	9° 4	10° 3	12°21	7°47	9°44	12°50	28° 3	16°50	18°15	8° 7	n.a.	T 30
F 31	1 10 45	17♎26'19	22♐35	11♎55	10♏19	10♑41	12♌30	7♑43	9♐47	12♏52	28♑ 3	16♏51	18♏12	8♌14	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	5n18	17s 4	0s16	14n45	2n16	0s53	0n18	26s22	2s39	20n 4	1n16	13n17	1s46	22s34	0s17	14s31	1n19	37s11	16s37	17s42	18s 5	14n39			n.a.
T 2	4 54	19 24	0n54	14 20	2 16	1 25	0 15	26 23	2 37	20 1	1 16	13 16	1 46	22 34	0 17	14 32	1 19	37 11	16 36	17 42	18 4	14 38			n.a.
F 3	4 30	20 43	2 2	13 53	2 16	1 58	0 13	26 23	2 35	19 58	1 16	13 16	1 46	22 35	0 17	14 32	1 19	37 10	16 36	17 42	18 3	14 36			n.a.
S 4	4 5	20 49	3 6	13 23	2 14	2 31	0 10	26 23	2 33	19 56	1 17	13 15	1 46	22 35	0 17	14 33	1 19	37 10	16 36	17 42	18 2	14 34			n.a.
S 5	3 41	19 38	3 59	12 52	2 12	3 3	0 8	26 23	2 31	19 53	1 17	13 14	1 46	22 35	0 17	14 33	1 19	37 10	16 36	17 42	18 2	14 32			n.a.
M 6	3 16	17 11	4 39	12 19	2 10	3 36	0 5	26 23	2 30	19 50	1 17	13 13	1 46	22 35	0 17	14 34	1 19	37 10	16 35	17 41	18 1	14 30			n.a.
T 7	2 52	13 36	5 2	11 45	2 7	4 8	0 3	26 22	2 28	19 47	1 17	13 12	1 47	22 35	0 17	14 34	1 19	37 10	16 35	17 39	18 0	14 28			n.a.
W 8	2 27	9 7	5 4	11 9	2 3	4 41	0 0	26 22	2 26	19 44	1 17	13 11	1 47	22 36	0 17	14 35	1 19	37 10	16 35	17 37	17 59	14 27			n.a.
T 9	2 2	4 5	4 46	10 32	1 59	5 13	0s 2	26 21	2 24	19 42	1 18	13 10	1 47	22 36	0 17	14 35	1 19	37 10	16 34	17 34	17 58	14 25			n.a.
F 10	1 37	1n 9	4 9	9 54	1 54	5 45	0 5	26 20	2 22	19 39	1 18	13 9	1 47	22 36	0 17	14 36	1 19	37 9	16 34	17 32	17 57	14 23			n.a.
S 11	1 13	6 15	3 16	9 15	1 50	6 17	0 7	26 19	2 21	19 36	1 18	13 8	1 47	22 36	0 17	14 36	1 19	37 9	16 34	17 30	17 56	14 21			n.a.
S 12	0 48	10 53	2 12	8 36	1 45	6 49	0 10	26 18	2 19	19 33	1 18	13 7	1 47	22 37	0 17	14 37	1 19	37 9	16 33	17 28	17 55	14 19			n.a.
M13	0 23	14 48	1 2	7 55	1 39	7 21	0 12	26 16	2 17	19 31	1 18	13 6	1 47	22 37	0 17	14 38	1 19	37 9	16 33	17 27	17 54	14 17			n.a.
T 14	0s 2	17 49	0s10	7 14	1 34	7 52	0 15	26 15	2 15	19 28	1 19	13 5	1 47	22 37	0 17	14 38	1 19	37 9	16 33	17 27	17 54	14 16			n.a.
W15	0 27	19 48	1 19	6 33	1 28	8 23	0 17	26 13	2 14	19 25	1 19	13 4	1 47	22 37	0 17	14 39	1 19	37 8	16 32	17 27	17 53	14 14			n.a.
T 16	0 52	20 45	2 22	5 51	1 22	8 54	0 20	26 11	2 12	19 23	1 19	13 3	1 47	22 38	0 17	14 39	1 18	37 8	16 32	17 28	17 52	14 12			n.a.
F 17	1 16	20 40	3 17	5 8	1 16	9 25	0 22	26 9	2 10	19 20	1 19	13 2	1 47	22 38	0 17	14 40	1 18	37 8	16 32	17 28	17 51	14 10			n.a.
S 18	1 41	19 38	4 3	4 25	1 10	9 56	0 25	26 6	2 9	19 17	1 19	13 0	1 47	22 38	0 17	14 41	1 18	37 8	16 31	17 28	17 50	14 8			n.a.
S 19	2 6	17 45	4 37	3 42	1 3	10 27	0 27	26 4	2 7	19 15	1 20	12 59	1 47	22 38	0 17	14 41	1 18	37 8	16 31	17 28	17 49	14 6			n.a.
M20	2 31	15 7	5 0	2 59	0 57	10 57	0 30	26 1	2 5	19 12	1 20	12 58	1 47	22 39	0 17	14 42	1 18	37 7	16 31	17 27	17 48	14 4			n.a.
T 21	2 56	11 52	5 9	2 15	0 51	11 27	0 32	25 58	2 4	19 10	1 20	12 57	1 47	22 39	0 17	14 43	1 18	37 7	16 30	17 25	17 47	14 3			n.a.
W22	3 20	8 8	5 6	1 32	0 44	11 56	0 35	25 55	2 2	19 7	1 20	12 55	1 47	22 39	0 17	14 43	1 18	37 7	16 30	17 23	17 46	14 1			n.a.
T 23	3 45	4 2	4 48	0 48	0 38	12 26	0 37	25 52	2 0	19 4	1 21	12 54	1 47	22 40	0 17	14 44	1 18	37 7	16 30	17 21	17 46	13 59			n.a.
F 24	4 10	0s18	4 17	0 4	0 31	12 55	0 40	25 49	1 59	19 2	1 21	12 53	1 47	22 40	0 17	14 44	1 18	37 6	16 29	17 19	17 45	13 57			n.a.
S 25	4 34	4 41	3 34	0s40	0 24	13 23	0 42	25 45	1 57	19 0	1 21	12 51	1 47	22 40	0 17	14 45	1 18	37 6	16 29	17 17	17 44	13 55			n.a.
S 26	4 59	8 57	2 39	1 24	0 18	13 52	0 45	25 42	1 56	18 57	1 21	12 50	1 47	22 41	0 17	14 46	1 18	37 6	16 29	17 16	17 43	13 53			n.a.
M27	5 23	12 53	1 35	2 8	0 11	14 20	0 47	25 38	1 54	18 55	1 21	12 48	1 47	22 41	0 17	14 46	1 18	37 5	16 28	17 15	17 42	13 51			n.a.
T 28	5 47	16 14	0 25	2 52	0 5	14 48	0 49	25 34	1 53	18 52	1 22	12 47	1 47	22 41	0 17	14 47	1 18	37 5	16 28	17 14	17 41	13 49			n.a.
W29	6 12	18 48	0n47	3 35	0s 2	15 15	0 52	25 29	1 51	18 50	1 22	12 46	1 47	22 42	0 17	14 48	1 18	37 5	16 28	17 14	17 40	13 48			n.a.
T 30	6 36	20 21	1 58	4 19	0 8	15 42	0 54	25 25	1 49	18 48	1 22	12 44	1 47	22 42	0 17	14 48	1 18	37 5	16 27	17 15	17 39	13 46			n.a.
F 31	7s 0	20s43	3n 4	5s 2	0s15	16s 8	0s56	25s20	1s48	18n45	1n22	12n43	1s47	22s42	0s17	14s49	1n18	37s 4	16s27	17s15	17s38	13n44			n.a.

Julian Day Number = 763645.5, Delta T = 17h40m56s
Ecliptic obliquity = 23°59'05, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°11'16, Lahiri = -40°04'15 Julian Calendar 1 Oct. 2623 BCE == Greg. Calendar 9 Sept. 2623 BCE

The year -2622 astronomical counting style corresponds to year 2623 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2623 BCE
geocentric

NOVEMBER 2623 BCE (-2622) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 14 41	18♎27'40	6♉26	13♎29	11♏33	11♉20	12♌39	7°R38	9♐49	12♏54	28°R 3	16♏53	18♏ 9	8♌21	n.a.	S 1
S 2	1 18 38	19°29'01	20°28	15° 3	12°48	11°59	12°47	7♋34	9°52	12°56	28♉ 3	16°R53	18° 6	8°27	n.a.	S 2
M 3	1 22 35	20°30'22	4♒40	16°38	14° 3	12°38	12°56	7°29	9°54	12°58	28°D 3	16°53	18° 2	8°34	n.a.	M 3
T 4	1 26 31	21°31'43	19° 0	18°12	15°18	13°17	13° 4	7°25	9°57	13° 1	28° 3	16°51	17°59	8°41	n.a.	T 4
W 5	1 30 28	22°33'04	3♓24	19°47	16°32	13°55	13°12	7°20	9°59	13° 3	28° 3	16°48	17°56	8°47	n.a.	W 5
T 6	1 34 24	23°34'24	17°49	21°22	17°47	14°34	13°20	7°15	10° 2	13° 5	28° 3	16°44	17°53	8°54	n.a.	T 6
F 7	1 38 21	24°35'45	2♈ 8	22°57	19° 2	15°13	13°28	7°10	10° 5	13° 7	28° 3	16°41	17°50	9° 1	n.a.	F 7
S 8	1 42 17	25°37'05	16°17	24°33	20°16	15°52	13°35	7° 5	10° 7	13° 9	28° 3	16°38	17°46	9° 8	n.a.	S 8
S 9	1 46 14	26°38'25	0♉12	26° 9	21°31	16°31	13°43	7° 1	10°10	13°11	28° 3	16°36	17°43	9°14	n.a.	S 9
M10	1 50 11	27°39'45	13°47	27°45	22°45	17°10	13°51	6°56	10°13	13°14	28° 4	16°D36	17°40	9°21	n.a.	M10
T 11	1 54 7	28°41'05	27° 2	29°21	24° 0	17°50	13°58	6°51	10°16	13°16	28° 4	16°36	17°37	9°28	n.a.	T 11
W12	1 58 4	29°42'25	9♊56	0♏58	25°14	18°29	14° 5	6°46	10°18	13°18	28° 4	16°37	17°34	9°35	n.a.	W12
T 13	2 2 0	0♏43'45	22°30	2°35	26°29	19° 8	14°12	6°41	10°21	13°20	28° 4	16°38	17°31	9°41	n.a.	T 13
F 14	2 5 57	1°45'05	4♋48	4°13	27°43	19°47	14°19	6°36	10°24	13°23	28° 4	16°40	17°27	9°48	n.a.	F 14
S 15	2 9 53	2°46'25	16°53	5°50	28°58	20°26	14°26	6°31	10°27	13°25	28° 5	16°41	17°24	9°55	n.a.	S 15
S 16	2 13 50	3°47'45	28°49	7°29	0♐12	21° 5	14°32	6°26	10°30	13°27	28° 5	16°R41	17°21	10° 1	n.a.	S 16
M17	2 17 47	4°49'05	10♌42	9° 7	1°27	21°45	14°39	6°21	10°33	13°29	28° 5	16°41	17°18	10° 8	n.a.	M17
T 18	2 21 43	5°50'24	22°35	10°46	2°41	22°24	14°45	6°16	10°36	13°32	28° 6	16°41	17°15	10°15	n.a.	T 18
W19	2 25 40	6°51'44	4♍34	12°25	3°55	23° 3	14°51	6°11	10°39	13°34	28° 6	16°40	17°11	10°22	n.a.	W19
T 20	2 29 36	7°53'03	16°42	14° 5	5°10	23°43	14°57	6° 6	10°42	13°36	28° 6	16°39	17° 8	10°28	n.a.	T 20
F 21	2 33 33	8°54'21	29° 4	15°45	6°24	24°22	15° 3	6° 1	10°45	13°38	28° 7	16°37	17° 5	10°35	n.a.	F 21
S 22	2 37 29	9°55'39	11♎42	17°25	7°38	25° 1	15° 9	5°56	10°48	13°41	28° 7	16°36	17° 2	10°42	n.a.	S 22
S 23	2 41 26	10°56'57	24°37	19° 5	8°52	25°41	15°14	5°51	10°51	13°43	28° 8	16°36	16°59	10°49	n.a.	S 23
M24	2 45 23	11°58'14	7♏50	20°46	10° 7	26°20	15°20	5°46	10°54	13°45	28° 8	16°35	16°56	10°55	n.a.	M24
T 25	2 49 19	12°59'31	21°19	22°27	11°21	27° 0	15°25	5°41	10°57	13°47	28° 9	16°D35	16°52	11° 2	n.a.	T 25
W26	2 53 16	14° 0'47	5♐ 4	24° 8	12°35	27°39	15°30	5°36	11° 1	13°50	28° 9	16°35	16°49	11° 9	n.a.	W26
T 27	2 57 12	15° 2'02	19° 0	25°49	13°49	28°19	15°35	5°32	11° 4	13°52	28°10	16°36	16°46	11°15	n.a.	T 27
F 28	3 1 9	16° 3'16	3♉ 5	27°30	15° 3	28°58	15°39	5°27	11° 7	13°54	28°10	16°36	16°43	11°22	n.a.	F 28
S 29	3 5 5	17° 4'29	17°16	29°10	16°17	29°38	15°44	5°22	11°10	13°57	28°11	16°R36	16°40	11°29	n.a.	S 29
S 30	3 9 2	18♏ 5'40	1♒30	0♐51	17♐31	0♒17	15♌48	5♋17	11♐13	13♏59	28♉12	16♏36	16♏37	11♌36	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s24	19s51	3n59	5s46	0s21	16s34	0s59	25s15	1s46	18n43	1n23	12n41	1s47	22s43	0s17	14s50	1n18	37s 4	16s27	17s16	17s37	13n42		n.a.
S 2	7 48	17 45	4 41	6 29	0 28	17 0	1 1	25 10	1 45	18 41	1 23	12 40	1 47	22 43	0 17	14 50	1 18	37 4	16 26	17 16	17 37	13 40		n.a.
M 3	8 11	14 34	5 7	7 12	0 34	17 25	1 3	25 5	1 43	18 39	1 23	12 38	1 47	22 44	0 17	14 51	1 18	37 3	16 26	17 16	17 36	13 38		n.a.
T 4	8 35	10 30	5 14	7 54	0 40	17 50	1 5	25 0	1 42	18 36	1 24	12 37	1 47	22 44	0 17	14 52	1 18	37 3	16 26	17 15	17 35	13 36		n.a.
W 5	8 58	5 49	5 1	8 37	0 46	18 14	1 7	24 54	1 40	18 34	1 24	12 35	1 47	22 44	0 17	14 53	1 18	37 2	16 25	17 14	17 34	13 34		n.a.
T 6	9 21	0 48	4 29	9 19	0 52	18 38	1 9	24 48	1 39	18 32	1 24	12 34	1 47	22 45	0 17	14 53	1 18	37 2	16 25	17 13	17 33	13 32		n.a.
F 7	9 44	4n14	3 41	10 1	0 57	19 1	1 11	24 42	1 37	18 30	1 24	12 32	1 47	22 45	0 17	14 54	1 18	37 2	16 25	17 12	17 32	13 31		n.a.
S 8	10 7	8 59	2 39	10 42	1 3	19 24	1 13	24 36	1 36	18 28	1 25	12 31	1 47	22 45	0 17	14 55	1 18	37 1	16 24	17 11	17 31	13 29		n.a.
S 9	10 30	13 11	1 29	11 23	1 8	19 46	1 15	24 30	1 34	18 26	1 25	12 29	1 47	22 46	0 17	14 55	1 18	37 1	16 24	17 11	17 30	13 27		n.a.
M10	10 53	16 35	0 16	12 3	1 14	20 7	1 17	24 23	1 33	18 24	1 25	12 27	1 47	22 46	0 17	14 56	1 18	37 1	16 23	17 11	17 29	13 25		n.a.
T 11	11 15	19 1	0s57	12 43	1 19	20 28	1 19	24 17	1 32	18 22	1 25	12 26	1 47	22 47	0 17	14 57	1 18	37 0	16 23	17 11	17 28	13 23		n.a.
W12	11 37	20 23	2 5	13 23	1 24	20 49	1 21	24 10	1 30	18 20	1 26	12 24	1 47	22 47	0 17	14 57	1 18	37 0	16 23	17 11	17 27	13 21		n.a.
T 13	11 59	20 41	3 6	14 2	1 28	21 9	1 23	24 3	1 29	18 19	1 26	12 23	1 47	22 48	0 17	14 58	1 18	36 59	16 22	17 11	17 27	13 19		n.a.
F 14	12 21	19 58	3 56	14 40	1 33	21 28	1 24	23 56	1 27	18 17	1 26	12 21	1 47	22 48	0 17	14 59	1 18	36 59	16 22	17 12	17 26	13 17		n.a.
S 15	12 43	18 21	4 35	15 17	1 37	21 47	1 26	23 48	1 26	18 15	1 27	12 20	1 47	22 48	0 17	14 59	1 18	36 59	16 22	17 12	17 25	13 15		n.a.
S 16	13 4	15 57	5 1	15 54	1 41	22 5	1 28	23 41	1 25	18 13	1 27	12 18	1 46	22 49	0 17	15 0	1 18	36 58	16 21	17 12	17 24	13 13		n.a.
M17	13 25	12 54	5 15	16 31	1 45	22 22	1 29	23 33	1 23	18 12	1 27	12 16	1 46	22 49	0 17	15 1	1 18	36 58	16 21	17 12	17 23	13 12		n.a.
T 18	13 46	9 21	5 15	17 6	1 48	22 39	1 31	23 25	1 22	18 10	1 27	12 15	1 46	22 50	0 17	15 2	1 18	36 57	16 21	17 12	17 22	13 10		n.a.
W19	14 7	5 23	5 1	17 40	1 51	22 55	1 32	23 17	1 21	18 9	1 28	12 13	1 46	22 50	0 17	15 2	1 18	36 57	16 20	17 12	17 21	13 8		n.a.
T 20	14 27	1 10	4 34	18 14	1 54	23 11	1 33	23 9	1 19	18 7	1 28	12 12	1 46	22 51	0 17	15 3	1 18	36 57	16 20	17 11	17 20	13 6		n.a.
F 21	14 47	3s11	3 54	18 47	1 56	23 25	1 35	23 1	1 18	18 6	1 28	12 10	1 46	22 51	0 17	15 4	1 17	36 56	16 20	17 11	17 19	13 4		n.a.
S 22	15 7	7 30	3 2	19 18	1 58	23 40	1 36	22 52	1 17	18 4	1 29	12 8	1 46	22 51	0 17	15 4	1 17	36 56	16 19	17 11	17 18	13 2		n.a.
S 23	15 27	11 35	1 59	19 49	2 0	23 53	1 37	22 43	1 15	18 3	1 29	12 7	1 46	22 52	0 17	15 5	1 17	36 55	16 19	17 11	17 17	13 0		n.a.
M24	15 46	15 12	0 48	20 18	2 1	24 6	1 38	22 35	1 14	18 1	1 29	12 5	1 46	22 52	0 17	15 6	1 17	36 55	16 19	17 10	17 16	12 58		n.a.
T 25	16 5	18 5	0n26	20 46	2 2	24 17	1 39	22 25	1 13	18 0	1 30	12 4	1 46	22 53	0 17	15 7	1 17	36 54	16 18	17 10	17 15	12 56		n.a.
W26	16 24	19 59	1 41	21 12	2 2	24 29	1 40	22 16	1 11	17 59	1 30	12 2	1 45	22 53	0 17	15 7	1 17	36 54	16 18	17 11	17 15	12 54		n.a.
T 27	16 43	20 41	2 50	21 37	2 2	24 39	1 41	22 7	1 10	17 58	1 30	12 1	1 45	22 54	0 17	15 8	1 17	36 53	16 18	17 11	17 14	12 52		n.a.
F 28	17 1	20 6	3 50	22 1	2 1	24 49	1 42	21 57	1 9	17 57	1 31	11 59	1 45	22 54	0 17	15 9	1 17	36 53	16 17	17 11	17 13	12 50		n.a.
S 29	17 19	18 16	4 37	22 23	2 0	24 58	1 43	21 48	1 8	17 56	1 31	11 58	1 45	22 55	0 17	15 9	1 17	36 53	16 17	17 11	17 12	12 49		n.a.
S 30	17s37	15s18	5n 6	22s43	1s58	25s 6	1s44	21s38	1s 6	17n54	1n31	11n56	1s45	22s55	0s17	15s10	1n17	36s52	16s17	17s11	17s11	12n47		n.a.

Julian Day Number = 763676.5, Delta T = 17h40m54s
Ecliptic obliquity = 23°59'05, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°11'11, Lahiri = -40°04'11 Julian Calendar 1 Nov. 2623 BCE == Greg. Calendar 10 Oct. 2623 BCE

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ASTRODIENST EPHEMERIS for the year 2623 BCE
geocentric

DECEMBER 2623 BCE (-2622) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	3 12 58	19♏ 6'51	15♒43	2♐30	18♐45	0♒57	15♌53	5°R12	11♐17	14♏ 1	28♑12	16°D36	16♏33	11♌42	n.a.	M 1
T 2	3 16 55	20° 8'00	29°53	4°10	19°59	1°36	15°57	5♉ 8	11°20	14° 3	28°13	16♏36	16°30	11°49	n.a.	T 2
W 3	3 20 52	21° 9'07	13♓58	5°48	21°13	2°16	16° 0	5° 3	11°23	14° 6	28°14	16°36	16°27	11°56	n.a.	W 3
T 4	3 24 48	22°10'14	27°56	7°24	22°27	2°55	16° 4	4°58	11°27	14° 8	28°14	16°36	16°24	12° 2	n.a.	T 4
F 5	3 28 45	23°11'19	11♈46	8°59	23°41	3°35	16° 7	4°54	11°30	14°10	28°15	16°37	16°21	12° 9	n.a.	F 5
S 6	3 32 41	24°12'22	25°25	10°32	24°54	4°14	16°11	4°49	11°33	14°12	28°16	16°38	16°17	12°16	n.a.	S 6
S 7	3 36 38	25°13'25	8♉52	12° 3	26° 8	4°54	16°14	4°44	11°37	14°15	28°17	16°38	16°14	12°23	n.a.	S 7
M 8	3 40 34	26°14'26	22° 5	13°31	27°22	5°33	16°17	4°40	11°40	14°17	28°17	16°R38	16°11	12°29	n.a.	M 8
T 9	3 44 31	27°15'26	5♊ 4	14°55	28°35	6°13	16°20	4°36	11°43	14°19	28°18	16°38	16° 8	12°36	n.a.	T 9
W10	3 48 28	28°16'24	17°48	16°14	29°49	6°53	16°22	4°31	11°47	14°21	28°19	16°36	16° 5	12°43	n.a.	W10
T 11	3 52 24	29°17'22	0♋18	17°29	1♑ 3	7°32	16°25	4°27	11°50	14°24	28°20	16°35	16° 2	12°50	n.a.	T 11
F 12	3 56 21	0♐18'18	12°34	18°39	2°16	8°12	16°27	4°23	11°54	14°26	28°21	16°33	15°58	12°56	n.a.	F 12
S 13	4 0 17	1°19'13	24°40	19°41	3°30	8°51	16°29	4°19	11°57	14°28	28°22	16°30	15°55	13° 3	n.a.	S 13
S 14	4 4 14	2°20'07	6♌37	20°37	4°43	9°31	16°31	4°14	12° 1	14°30	28°23	16°28	15°52	13°10	n.a.	S 14
M15	4 8 10	3°20'59	18°30	21°24	5°56	10°10	16°32	4°10	12° 4	14°32	28°24	16°27	15°49	13°16	n.a.	M15
T 16	4 12 7	4°21'51	0♍22	22° 3	7°10	10°50	16°34	4° 6	12° 7	14°35	28°24	16°D26	15°46	13°23	n.a.	T 16
W17	4 16 4	5°22'41	12°20	22°33	8°23	11°30	16°35	4° 3	12°11	14°37	28°25	16°26	15°43	13°30	n.a.	W17
T 18	4 20 0	6°23'30	24°27	22°52	9°36	12° 9	16°36	3°59	12°14	14°39	28°26	16°27	15°39	13°37	n.a.	T 18
F 19	4 23 57	7°24'17	6♎48	23°R 0	10°49	12°49	16°37	3°55	12°18	14°41	28°27	16°29	15°36	13°43	n.a.	F 19
S 20	4 27 53	8°25'04	19°27	22°58	12° 2	13°28	16°38	3°51	12°21	14°43	28°28	16°30	15°33	13°50	n.a.	S 20
S 21	4 31 50	9°25'48	2♏28	22°45	13°15	14° 8	16°38	3°48	12°25	14°45	28°30	16°32	15°30	13°57	n.a.	S 21
M22	4 35 46	10°26'32	15°52	22°21	14°28	14°47	16°39	3°44	12°28	14°47	28°31	16°R32	15°27	14° 4	n.a.	M22
T 23	4 39 43	11°27'14	29°39	21°47	15°41	15°27	16°R39	3°41	12°32	14°49	28°32	16°32	15°23	14°10	n.a.	T 23
W24	4 43 39	12°27'54	13♐48	21° 4	16°54	16° 7	16°39	3°38	12°35	14°52	28°33	16°30	15°20	14°17	n.a.	W24
T 25	4 47 36	13°28'33	28°13	20°13	18° 7	16°46	16°39	3°34	12°39	14°54	28°34	16°27	15°17	14°24	n.a.	T 25
F 26	4 51 33	14°29'09	12♑49	19°15	19°19	17°26	16°38	3°31	12°42	14°56	28°35	16°23	15°14	14°30	n.a.	F 26
S 27	4 55 29	15°29'44	27°28	18°12	20°32	18° 5	16°37	3°28	12°46	14°58	28°36	16°18	15°11	14°37	n.a.	S 27
S 28	4 59 26	16°30'17	12♒ 5	17° 5	21°45	18°45	16°37	3°25	12°49	15° 0	28°37	16°14	15° 8	14°44	n.a.	S 28
M29	5 3 22	17°30'48	26°33	15°57	22°57	19°24	16°36	3°22	12°53	15° 2	28°38	16°11	15° 4	14°51	n.a.	M29
T 30	5 7 19	18°31'16	10♓48	14°49	24° 9	20° 4	16°34	3°20	12°56	15° 4	28°40	16°10	15° 1	14°57	n.a.	T 30
W31	5 11 15	19♐31'42	24♓49	13♐42	25♑22	20♒43	16♌33	3♉17	13♐ 0	15♏ 6	28♑41	16°D10	14♏58	15♌ 4	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	17s54	11s27	5n17	23s 1	1s55	25s14	1s44	21s28	1s 5	17n53	1n31	11n55	1s45	22s56	0s17	15s11	1n17	36s52	16s16	17s11	17s10	12n45			n.a.
T 2	18 11	6 58	5 9	23 17	1 52	25 20	1 45	21 18	1 4	17 53	1 32	11 53	1 45	22 56	0 17	15 11	1 17	36 51	16 16	17 11	17 9	12 43			n.a.
W 3	18 27	2 7	4 42	23 32	1 48	25 26	1 45	21 7	1 3	17 52	1 32	11 52	1 44	22 57	0 17	15 12	1 17	36 51	16 16	17 11	17 8	12 41			n.a.
T 4	18 44	2n48	3 59	23 44	1 43	25 31	1 46	20 57	1 2	17 51	1 32	11 50	1 44	22 57	0 17	15 13	1 17	36 50	16 15	17 11	17 7	12 39			n.a.
F 5	18 59	7 32	3 2	23 54	1 37	25 36	1 46	20 46	1 0	17 50	1 33	11 49	1 44	22 58	0 17	15 13	1 17	36 50	16 15	17 11	17 6	12 37			n.a.
S 6	19 15	11 49	1 55	24 2	1 31	25 39	1 46	20 36	0 59	17 49	1 33	11 47	1 44	22 58	0 17	15 14	1 17	36 49	16 15	17 11	17 5	12 35			n.a.
S 7	19 30	15 27	0 43	24 7	1 23	25 42	1 46	20 25	0 58	17 49	1 33	11 46	1 44	22 58	0 17	15 15	1 17	36 49	16 14	17 11	17 4	12 33			n.a.
M 8	19 45	18 13	0s30	24 10	1 15	25 44	1 47	20 14	0 57	17 48	1 34	11 45	1 44	22 59	0 17	15 16	1 17	36 48	16 14	17 11	17 3	12 31			n.a.
T 9	20 0	19 59	1 40	24 11	1 5	25 45	1 47	20 3	0 56	17 48	1 34	11 43	1 43	22 59	0 17	15 16	1 17	36 48	16 14	17 11	17 2	12 29			n.a.
W10	20 14	20 41	2 44	24 10	0 55	25 46	1 47	19 51	0 55	17 47	1 34	11 42	1 43	23 0	0 17	15 17	1 17	36 47	16 13	17 11	17 2	12 27			n.a.
T 11	20 27	20 20	3 39	24 6	0 43	25 45	1 46	19 40	0 53	17 47	1 35	11 41	1 43	23 0	0 17	15 18	1 17	36 47	16 13	17 10	17 1	12 25			n.a.
F 12	20 41	19 1	4 22	24 0	0 31	25 44	1 46	19 28	0 52	17 46	1 35	11 39	1 43	23 1	0 17	15 18	1 17	36 46	16 13	17 10	17 0	12 23			n.a.
S 13	20 54	16 52	4 53	23 51	0 17	25 42	1 46	19 17	0 51	17 46	1 35	11 38	1 43	23 1	0 17	15 19	1 17	36 46	16 12	17 9	16 59	12 21			n.a.
S 14	21 6	14 2	5 11	23 41	0 2	25 39	1 45	19 5	0 50	17 46	1 36	11 37	1 43	23 2	0 17	15 20	1 17	36 45	16 12	17 8	16 58	12 20			n.a.
M15	21 18	10 38	5 16	23 29	0n13	25 36	1 45	18 53	0 49	17 46	1 36	11 36	1 42	23 2	0 17	15 20	1 17	36 45	16 12	17 8	16 57	12 18			n.a.
T 16	21 30	6 49	5 7	23 15	0 29	25 31	1 44	18 41	0 48	17 45	1 36	11 35	1 42	23 3	0 17	15 21	1 17	36 44	16 12	17 8	16 56	12 16			n.a.
W17	21 41	2 43	4 44	23 0	0 46	25 26	1 44	18 28	0 47	17 45	1 37	11 33	1 42	23 3	0 17	15 21	1 17	36 44	16 11	17 8	16 55	12 14			n.a.
T 18	21 52	1s33	4 9	22 43	1 4	25 20	1 43	18 16	0 46	17 45	1 37	11 32	1 42	23 4	0 17	15 22	1 17	36 43	16 11	17 8	16 54	12 12			n.a.
F 19	22 2	5 50	3 22	22 26	1 22	25 14	1 42	18 4	0 45	17 45	1 37	11 31	1 42	23 4	0 17	15 23	1 17	36 43	16 11	17 9	16 53	12 10			n.a.
S 20	22 12	9 59	2 24	22 7	1 40	25 6	1 41	17 51	0 44	17 46	1 38	11 30	1 41	23 5	0 17	15 23	1 17	36 42	16 11	17 9	16 52	12 8			n.a.
S 21	22 22	13 48	1 17	21 48	1 59	24 58	1 40	17 38	0 42	17 46	1 38	11 29	1 41	23 5	0 17	15 24	1 17	36 42	16 10	17 9	16 51	12 6			n.a.
M22	22 31	17 1	0 4	21 29	2 16	24 49	1 39	17 26	0 41	17 46	1 38	11 28	1 41	23 6	0 17	15 25	1 17	36 41	16 10	17 10	16 50	12 4			n.a.
T 23	22 40	19 22	1n12	21 10	2 33	24 40	1 38	17 13	0 40	17 46	1 39	11 27	1 41	23 6	0 17	15 25	1 17	36 41	16 10	17 9	16 49	12 2			n.a.
W24	22 48	20 35	2 24	20 51	2 50	24 30	1 37	17 0	0 39	17 46	1 39	11 26	1 41	23 7	0 17	15 26	1 17	36 40	16 10	17 9	16 48	12 0			n.a.
T 25	22 56	20 29	3 29	20 33	3 4	24 18	1 36	16 46	0 38	17 47	1 39	11 25	1 40	23 7	0 17	15 26	1 17	36 40	16 9	17 8	16 47	11 58			n.a.
F 26	23 3	19 1	4 21	20 15	3 18	24 7	1 34	16 33	0 37	17 47	1 40	11 24	1 40	23 7	0 17	15 27	1 17	36 39	16 9	17 7	16 46	11 56			n.a.
S 27	23 10	16 18	4 56	19 59	3 29	23 54	1 33	16 20	0 36	17 48	1 40	11 24	1 40	23 8	0 17	15 28	1 17	36 39	16 9	17 6	16 45	11 54			n.a.
S 28	23 17	12 34	5 12	19 43	3 38	23 41	1 31	16 6	0 35	17 48	1 40	11 23	1 40	23 8	0 17	15 28	1 17	36 38	16 9	17 4	16 45	11 52			n.a.
M29	23 23	8 8	5 8	19 29	3 45	23 27	1 30	15 53	0 34	17 49	1 41	11 22	1 39	23 9	0 17	15 29	1 17	36 38	16 8	17 3	16 44	11 50			n.a.
T 30	23 28	3 18	4 44	19 17	3 50	23 13	1 28	15 39	0 33	17 50	1 41	11 21	1 39	23 9	0 17	15 29	1 17	36 37	16 8	17 3	16 43	11 48			n.a.
W31	23s34	1n37	4n 4	19s 7	3n52	22s58	1s26	15s25	0s32	17n50	1n41	11n21	1s39	23s10	0s17	15s30	1n17	36s37	16s 8	17s 3	16s42	11n46			n.a.

Julian Day Number = 763706.5, Delta T = 17h40m51s
Ecliptic obliquity = 23°59'04, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°11'07, Lahiri = -40°04'07 Julian Calendar 1 Dec. 2623 BCE == Greg. Calendar 9 Nov. 2623 BCE

The year -2622 astronomical counting style corresponds to year 2623 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2622 BCE
geocentric

JANUARY 2622 BCE (-2621) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 15 12	20♐32'06	8♈33	12°R40	26♉34	21♒23	16°R31	3°R14	13♐ 3	15♏ 8	28♉42	16♏11	14♏55	15♌11	n.a.	T 1
F 2	5 19 8	21°32'28	22° 2	11♐42	27°46	22° 2	16♌30	3♉12	13° 6	15°10	28°43	16°12	14°52	15°18	n.a.	F 2
S 3	5 23 5	22°32'48	5♉17	10°49	28°58	22°42	16°28	3° 9	13°10	15°12	28°45	16°14	14°49	15°24	n.a.	S 3
S 4	5 27 2	23°33'05	18°19	10° 3	0♒10	23°21	16°26	3° 7	13°13	15°13	28°46	16°R14	14°45	15°31	n.a.	S 4
M 5	5 30 58	24°33'20	1♊ 9	9°24	1°22	24° 1	16°23	3° 5	13°17	15°15	28°47	16°13	14°42	15°38	n.a.	M 5
T 6	5 34 55	25°33'34	13°48	8°51	2°34	24°40	16°21	3° 3	13°20	15°17	28°48	16°10	14°39	15°44	n.a.	T 6
W 7	5 38 51	26°33'45	26°17	8°27	3°46	25°20	16°18	3° 1	13°24	15°19	28°50	16° 5	14°36	15°51	n.a.	W 7
T 8	5 42 48	27°33'54	8♋35	8° 9	4°57	25°59	16°15	2°59	13°27	15°21	28°51	15°58	14°33	15°58	n.a.	T 8
F 9	5 46 44	28°34'01	20°45	7°58	6° 9	26°39	16°12	2°57	13°30	15°23	28°52	15°50	14°29	16° 5	n.a.	F 9
S 10	5 50 41	29°34'07	2♌47	7°D55	7°20	27°18	16° 9	2°56	13°34	15°24	28°54	15°42	14°26	16°11	n.a.	S 10
S 11	5 54 37	0♍34'10	14°42	7°58	8°32	27°58	16° 6	2°54	13°37	15°26	28°55	15°34	14°23	16°18	n.a.	S 11
M12	5 58 34	1°34'11	26°34	8° 7	9°43	28°37	16° 2	2°53	13°40	15°28	28°56	15°27	14°20	16°25	n.a.	M12
T 13	6 2 31	2°34'10	8♎26	8°22	10°54	29°16	15°58	2°51	13°44	15°30	28°58	15°21	14°17	16°32	n.a.	T 13
W14	6 6 27	3°34'08	20°22	8°42	12° 5	29°56	15°54	2°50	13°47	15°31	28°59	15°18	14°14	16°38	n.a.	W14
T 15	6 10 24	4°34'03	2♏26	9° 8	13°16	0♓35	15°50	2°49	13°50	15°33	29° 0	15°D17	14°10	16°45	n.a.	T 15
F 16	6 14 20	5°33'57	14°43	9°38	14°27	1°14	15°46	2°48	13°54	15°35	29° 2	15°18	14° 7	16°52	n.a.	F 16
S 17	6 18 17	6°33'49	27°19	10°13	15°38	1°54	15°42	2°47	13°57	15°36	29° 3	15°19	14° 4	16°58	n.a.	S 17
S 18	6 22 13	7°33'39	10♏17	10°52	16°48	2°33	15°37	2°46	14° 0	15°38	29° 5	15°R20	14° 1	17° 5	n.a.	S 18
M19	6 26 10	8°33'27	23°42	11°36	17°59	3°12	15°32	2°46	14° 4	15°39	29° 6	15°19	13°58	17°12	n.a.	M19
T 20	6 30 6	9°33'13	7♐34	12°22	19° 9	3°52	15°27	2°45	14° 7	15°41	29° 7	15°17	13°54	17°19	n.a.	T 20
W21	6 34 3	10°32'57	21°54	13°12	20°19	4°31	15°22	2°45	14°10	15°42	29° 9	15°13	13°51	17°25	n.a.	W21
T 22	6 38 0	11°32'40	6♑36	14° 6	21°29	5°10	15°17	2°45	14°13	15°44	29°10	15° 6	13°48	17°32	n.a.	T 22
F 23	6 41 56	12°32'19	21°35	15° 2	22°39	5°49	15°12	2°44	14°16	15°45	29°12	14°58	13°45	17°39	n.a.	F 23
S 24	6 45 53	13°31'57	6♒41	16° 1	23°49	6°29	15° 6	2°D44	14°19	15°47	29°13	14°48	13°42	17°46	n.a.	S 24
S 25	6 49 49	14°31'32	21°43	17° 3	24°59	7° 8	15° 1	2°44	14°23	15°48	29°15	14°40	13°39	17°52	n.a.	S 25
M26	6 53 46	15°31'05	6♓33	18° 7	26° 9	7°47	14°55	2°44	14°26	15°49	29°16	14°32	13°35	17°59	n.a.	M26
T 27	6 57 42	16°30'35	21° 4	19°14	27°18	8°26	14°49	2°45	14°29	15°51	29°18	14°27	13°32	18° 6	n.a.	T 27
W28	7 1 39	17°30'03	5♈12	20°23	28°27	9° 5	14°43	2°45	14°32	15°52	29°19	14°25	13°29	18°12	n.a.	W28
T 29	7 5 35	18°29'28	18°56	21°34	29°37	9°45	14°37	2°45	14°35	15°53	29°21	14°D24	13°26	18°19	n.a.	T 29
F 30	7 9 32	19°28'50	2♉19	22°47	0♓46	10°24	14°31	2°46	14°38	15°55	29°22	14°25	13°23	18°26	n.a.	F 30
S 31	7 13 28	20♉28'10	15♉22	24♐ 2	1♓54	11♓ 3	14♌24	2♉47	14♐41	15♏56	29♉23	14°R25	13♏20	18♌33	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23s38	6n23	3n11	18s59	3n53	22s42	1s24	15s11	0s31	17n51	1n42	11n20	1s39	23s10	0s17	15s31	1n18	36s36	16s 8	17s 3	16s41	11n44			n.a.
F 2	23 42	10 45	2 8	18 53	3 51	22 25	1 22	14 57	0 30	17 52	1 42	11 19	1 38	23 11	0 17	15 31	1 18	36 36	16 7	17 4	16 40	11 42			n.a.
S 3	23 46	14 31	0 59	18 50	3 47	22 8	1 20	14 43	0 29	17 53	1 42	11 19	1 38	23 11	0 17	15 32	1 18	36 35	16 7	17 4	16 39	11 40			n.a.
S 4	23 49	17 30	0s11	18 48	3 42	21 51	1 18	14 29	0 28	17 54	1 43	11 18	1 38	23 12	0 17	15 32	1 18	36 35	16 7	17 4	16 38	11 38			n.a.
M 5	23 52	19 33	1 20	18 49	3 35	21 32	1 16	14 15	0 28	17 55	1 43	11 18	1 38	23 12	0 17	15 33	1 18	36 34	16 7	17 4	16 37	11 36			n.a.
T 6	23 54	20 36	2 24	18 52	3 27	21 14	1 14	14 1	0 27	17 56	1 43	11 17	1 37	23 12	0 17	15 33	1 18	36 34	16 7	17 3	16 36	11 34			n.a.
W 7	23 56	20 36	3 20	18 57	3 18	20 54	1 11	13 46	0 26	17 57	1 44	11 17	1 37	23 13	0 17	15 34	1 18	36 33	16 7	17 2	16 35	11 32			n.a.
T 8	23 58	19 37	4 6	19 4	3 8	20 34	1 9	13 32	0 25	17 58	1 44	11 16	1 37	23 13	0 18	15 34	1 18	36 33	16 6	17 0	16 34	11 30			n.a.
F 9	23 59	17 44	4 39	19 13	2 58	20 14	1 6	13 17	0 24	18 0	1 44	11 16	1 37	23 14	0 18	15 35	1 18	36 33	16 6	16 57	16 33	11 28			n.a.
S 10	23 59	15 7	5 0	19 23	2 46	19 53	1 4	13 3	0 23	18 1	1 45	11 16	1 37	23 14	0 18	15 35	1 18	36 32	16 6	16 55	16 32	11 26			n.a.
S 11	23 59	11 53	5 8	19 35	2 35	19 31	1 1	12 48	0 22	18 2	1 45	11 15	1 36	23 15	0 18	15 36	1 18	36 32	16 6	16 52	16 31	11 25			n.a.
M12	23 58	8 13	5 2	19 48	2 23	19 9	0 58	12 33	0 21	18 4	1 45	11 15	1 36	23 15	0 18	15 36	1 18	36 31	16 6	16 50	16 30	11 23			n.a.
T 13	23 57	4 13	4 44	20 2	2 11	18 47	0 55	12 18	0 20	18 5	1 46	11 15	1 36	23 15	0 18	15 37	1 18	36 31	16 6	16 49	16 29	11 21			n.a.
W14	23 56	0 3	4 13	20 17	1 59	18 24	0 52	12 3	0 19	18 7	1 46	11 15	1 35	23 16	0 18	15 37	1 18	36 30	16 5	16 48	16 28	11 19			n.a.
T 15	23 54	4s11	3 30	20 33	1 47	18 0	0 49	11 48	0 18	18 8	1 46	11 14	1 35	23 16	0 18	15 38	1 18	36 30	16 5	16 47	16 27	11 17			n.a.
F 16	23 52	8 20	2 37	20 50	1 36	17 36	0 46	11 33	0 18	18 10	1 46	11 14	1 35	23 17	0 18	15 38	1 18	36 29	16 5	16 48	16 26	11 15			n.a.
S 17	23 49	12 14	1 35	21 7	1 24	17 12	0 43	11 18	0 17	18 11	1 47	11 14	1 35	23 17	0 18	15 39	1 18	36 29	16 5	16 48	16 25	11 13			n.a.
S 18	23 46	15 40	0 27	21 24	1 12	16 47	0 40	11 3	0 16	18 13	1 47	11 14	1 34	23 18	0 18	15 39	1 18	36 28	16 5	16 48	16 24	11 11			n.a.
M19	23 42	18 24	0n45	21 41	1 1	16 22	0 37	10 47	0 15	18 15	1 47	11 14	1 34	23 18	0 18	15 40	1 18	36 28	16 5	16 48	16 23	11 9			n.a.
T 20	23 38	20 9	1 56	21 59	0 49	15 57	0 33	10 32	0 14	18 16	1 47	11 14	1 34	23 18	0 18	15 40	1 18	36 27	16 5	16 47	16 22	11 7			n.a.
W21	23 33	20 41	3 3	22 16	0 38	15 31	0 30	10 17	0 13	18 18	1 48	11 14	1 34	23 19	0 18	15 40	1 18	36 27	16 5	16 46	16 21	11 5			n.a.
T 22	23 28	19 50	3 59	22 34	0 27	15 5	0 26	10 1	0 12	18 20	1 48	11 14	1 33	23 19	0 18	15 41	1 18	36 27	16 4	16 44	16 20	11 3			n.a.
F 23	23 23	17 36	4 40	22 51	0 17	14 38	0 23	9 46	0 12	18 22	1 48	11 15	1 33	23 20	0 18	15 41	1 18	36 26	16 4	16 41	16 20	11 1			n.a.
S 24	23 17	14 10	5 1	23 7	0 7	14 11	0 19	9 30	0 11	18 24	1 48	11 15	1 33	23 20	0 18	15 42	1 18	36 26	16 4	16 39	16 19	10 59			n.a.
S 25	23 10	9 50	5 2	23 23	0s 3	13 44	0 16	9 15	0 10	18 26	1 49	11 15	1 33	23 20	0 18	15 42	1 18	36 25	16 4	16 36	16 18	10 57			n.a.
M26	23 3	4 57	4 43	23 39	0 13	13 16	0 12	8 59	0 9	18 28	1 49	11 15	1 32	23 21	0 18	15 42	1 18	36 25	16 4	16 34	16 17	10 55			n.a.
T 27	22 56	0n 7	4 5	23 54	0 22	12 49	0 8	8 43	0 8	18 30	1 49	11 16	1 32	23 21	0 18	15 43	1 18	36 24	16 4	16 32	16 16	10 53			n.a.
W28	22 49	5 3	3 13	24 9	0 31	12 21	0 4	8 28	0 8	18 32	1 49	11 16	1 32	23 21	0 18	15 43	1 18	36 24	16 4	16 32	16 15	10 51			n.a.
T 29	22 40	9 36	2 11	24 22	0 40	11 52	0 0	8 12	0 7	18 34	1 50	11 16	1 32	23 22	0 18	15 44	1 18	36 24	16 4	16 31	16 14	10 49			n.a.
F 30	22 32	13 33	1 4	24 35	0 48	11 24	0n 4	7 56	0 6	18 36	1 50	11 17	1 31	23 22	0 18	15 44	1 18	36 23	16 4	16 32	16 13	10 47			n.a.
S 31	22s23	16n44	0s 5	24s47	0s56	10s55	0n 8	7s40	0s 5	18n38	1n50	11n17	1s31	23s23	0s18	15s44	1n18	36s23	16s 4	16s32	16s12	10n45			n.a.

Julian Day Number = 763737.5, Delta T = 17h40m49s
Ecliptic obliquity = 23°59'03, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°11'03, Lahiri = -40°04'03 Julian Calendar 1 Jan. 2622 BCE == Greg. Calendar 10 Dec. 2623 BCE

The year -2621 astronomical counting style corresponds to year 2622 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2622 BCE
geocentric

FEBRUARY 2622 BCE (-2621) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 17 25	21♉27'28	28♉ 8	25♐18	3♓ 3	11♓42	14°R18	2♉48	14♐44	15♏57	29♉25	14°R24	13♏16	18♌39	n.a.	S 1
M 2	7 21 21	22°26'43	10♊41	26°37	4°12	12°21	14♌11	2°48	14°47	15°58	29°26	14♏21	13°13	18°46	n.a.	M 2
T 3	7 25 18	23°25'56	23° 3	27°57	5°20	13° 0	14° 4	2°49	14°50	15°59	29°28	14°15	13°10	18°53	n.a.	T 3
W 4	7 29 15	24°25'06	5♋17	29°19	6°28	13°39	13°58	2°51	14°53	16° 1	29°29	14° 7	13° 7	18°59	n.a.	W 4
T 5	7 33 11	25°24'14	17°24	0♉43	7°36	14°18	13°51	2°52	14°55	16° 2	29°31	13°56	13° 4	19° 6	n.a.	T 5
F 6	7 37 8	26°23'20	29°25	2° 8	8°44	14°57	13°44	2°53	14°58	16° 3	29°32	13°43	13° 0	19°13	n.a.	F 6
S 7	7 41 4	27°22'23	11♌21	3°35	9°52	15°36	13°37	2°55	15° 1	16° 4	29°34	13°29	12°57	19°20	n.a.	S 7
S 8	7 45 1	28°21'24	23°15	5° 4	10°59	16°15	13°30	2°56	15° 4	16° 5	29°35	13°16	12°54	19°26	n.a.	S 8
M 9	7 48 57	29°20'23	5♍ 7	6°34	12° 6	16°54	13°22	2°58	15° 6	16° 6	29°37	13° 4	12°51	19°33	n.a.	M 9
T 10	7 52 54	0♒19'20	16°59	8° 5	13°13	17°33	13°15	3° 0	15° 9	16° 7	29°38	12°55	12°48	19°40	n.a.	T 10
W11	7 56 50	1°18'15	28°55	9°38	14°20	18°12	13° 8	3° 2	15°12	16° 8	29°40	12°48	12°45	19°47	n.a.	W11
T 12	8 0 47	2°17'08	10♎58	11°13	15°27	18°51	13° 0	3° 4	15°14	16° 8	29°41	12°44	12°41	19°53	n.a.	T 12
F 13	8 4 43	3°15'59	23°13	12°49	16°33	19°30	12°53	3° 6	15°17	16° 9	29°43	12°43	12°38	20° 0	n.a.	F 13
S 14	8 8 40	4°14'48	5♏45	14°26	17°40	20° 9	12°45	3° 8	15°20	16°10	29°44	12°42	12°35	20° 7	n.a.	S 14
S 15	8 12 37	5°13'35	18°38	16° 5	18°46	20°48	12°38	3°10	15°22	16°11	29°46	12°42	12°32	20°13	n.a.	S 15
M16	8 16 33	6°12'21	1♐57	17°46	19°51	21°27	12°30	3°13	15°25	16°12	29°47	12°41	12°29	20°20	n.a.	M16
T 17	8 20 30	7°11'04	15°44	19°27	20°57	22° 6	12°23	3°15	15°27	16°12	29°49	12°38	12°26	20°27	n.a.	T 17
W18	8 24 26	8° 9'46	0♑ 1	21°11	22° 2	22°44	12°15	3°18	15°30	16°13	29°50	12°33	12°22	20°34	n.a.	W18
T 19	8 28 23	9° 8'26	14°46	22°56	23° 7	23°23	12° 7	3°21	15°32	16°14	29°52	12°25	12°19	20°40	n.a.	T 19
F 20	8 32 19	10° 7'03	29°51	24°42	24°12	24° 2	12° 0	3°23	15°34	16°14	29°53	12°15	12°16	20°47	n.a.	F 20
S 21	8 36 16	11° 5'39	15♒ 9	26°30	25°17	24°41	11°52	3°26	15°37	16°15	29°55	12° 3	12°13	20°54	n.a.	S 21
S 22	8 40 12	12° 4'12	0♓27	28°20	26°21	25°20	11°44	3°29	15°39	16°15	29°56	11°53	12°10	21° 1	n.a.	S 22
M23	8 44 9	13° 2'43	15°34	0♒11	27°25	25°58	11°37	3°32	15°41	16°16	29°58	11°43	12° 6	21° 7	n.a.	M23
T 24	8 48 5	14° 1'12	0♈21	2° 3	28°29	26°37	11°29	3°36	15°43	16°17	29°59	11°37	12° 3	21°14	n.a.	T 24
W25	8 52 2	14°59'38	14°42	3°57	29°33	27°16	11°21	3°39	15°46	16°17	0♒ 1	11°33	12° 0	21°21	n.a.	W25
T 26	8 55 58	15°58'03	28°35	5°53	0♈36	27°55	11°14	3°42	15°48	16°17	0° 2	11°31	11°57	21°27	n.a.	T 26
F 27	8 59 55	16°56'24	12♉ 1	7°50	1°39	28°33	11° 6	3°46	15°50	16°18	0° 4	11°30	11°54	21°34	n.a.	F 27
S 28	9 3 52	17♒54'44	25♉ 3	9♒49	2♈41	29♓12	10♌58	3♉49	15♐52	16♏18	0♒ 5	11♏30	11♏51	21♌41	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s14	19n 1	1s12	24s57	1s 4	10s26	0n12	7s24	0s 5	18n40	1n50	11n18	1s31	23s23	0s18	15s45	1n18	36s22	16s 4	16s31	16s11	10n43		n.a.
M 2	22 4	20 20	2 15	25 7	1 11	9 57	0 16	7 8	0 4	18 42	1 50	11 18	1 31	23 23	0 18	15 45	1 18	36 22	16 4	16 31	16 10	10 41		n.a.
T 3	21 54	20 38	3 10	25 16	1 18	9 28	0 20	6 52	0 3	18 44	1 51	11 19	1 30	23 24	0 18	15 45	1 18	36 22	16 4	16 29	16 9	10 39		n.a.
W 4	21 43	19 57	3 55	25 23	1 24	8 58	0 24	6 36	0 2	18 47	1 51	11 20	1 30	23 24	0 18	15 45	1 18	36 21	16 4	16 26	16 8	10 37		n.a.
T 5	21 32	18 22	4 30	25 29	1 30	8 28	0 28	6 20	0 1	18 49	1 51	11 20	1 30	23 24	0 18	15 46	1 18	36 21	16 4	16 23	16 7	10 35		n.a.
F 6	21 21	15 59	4 52	25 34	1 36	7 59	0 33	6 4	0 1	18 51	1 51	11 21	1 30	23 25	0 18	15 46	1 18	36 21	16 4	16 19	16 6	10 33		n.a.
S 7	21 10	12 57	5 0	25 37	1 41	7 29	0 37	5 48	0 0	18 53	1 51	11 22	1 29	23 25	0 18	15 46	1 18	36 20	16 4	16 15	16 5	10 31		n.a.
S 8	20 58	9 25	4 56	25 39	1 46	6 59	0 41	5 32	0n 1	18 56	1 51	11 23	1 29	23 25	0 18	15 47	1 18	36 20	16 4	16 11	16 4	10 29		n.a.
M 9	20 45	5 32	4 39	25 39	1 50	6 28	0 46	5 16	0 1	18 58	1 52	11 23	1 29	23 26	0 18	15 47	1 18	36 19	16 4	16 7	16 3	10 27		n.a.
T 10	20 32	1 26	4 10	25 38	1 54	5 58	0 50	5 0	0 2	19 0	1 52	11 24	1 29	23 26	0 18	15 47	1 18	36 19	16 4	16 4	16 2	10 25		n.a.
W11	20 19	2s45	3 30	25 35	1 58	5 28	0 55	4 43	0 3	19 2	1 52	11 25	1 28	23 26	0 18	15 47	1 18	36 19	16 4	16 2	16 1	10 23		n.a.
T 12	20 6	6 52	2 39	25 30	2 1	4 58	0 59	4 27	0 4	19 5	1 52	11 26	1 28	23 27	0 18	15 48	1 19	36 18	16 4	16 1	16 0	10 21		n.a.
F 13	19 52	10 47	1 41	25 24	2 3	4 27	1 4	4 11	0 4	19 7	1 52	11 27	1 28	23 27	0 18	15 48	1 19	36 18	16 4	16 0	15 59	10 19		n.a.
S 14	19 38	14 19	0 37	25 16	2 6	3 57	1 8	3 55	0 5	19 9	1 52	11 28	1 28	23 27	0 18	15 48	1 19	36 18	16 4	16 0	15 58	10 17		n.a.
S 15	19 24	17 16	0n31	25 6	2 7	3 26	1 13	3 38	0 6	19 12	1 52	11 29	1 27	23 28	0 18	15 48	1 19	36 17	16 4	16 0	15 57	10 15		n.a.
M16	19 9	19 23	1 40	24 54	2 9	2 56	1 17	3 22	0 6	19 14	1 52	11 30	1 27	23 28	0 18	15 48	1 19	36 17	16 4	16 0	15 56	10 13		n.a.
T 17	18 54	20 28	2 45	24 40	2 9	2 25	1 22	3 6	0 7	19 16	1 52	11 31	1 27	23 28	0 18	15 49	1 19	36 17	16 4	15 59	15 55	10 11		n.a.
W18	18 38	20 17	3 42	24 24	2 10	1 55	1 26	2 50	0 8	19 18	1 53	11 32	1 27	23 28	0 18	15 49	1 19	36 16	16 4	15 57	15 54	10 9		n.a.
T 19	18 23	18 44	4 26	24 6	2 9	1 24	1 31	2 33	0 8	19 21	1 53	11 34	1 26	23 29	0 18	15 49	1 19	36 16	16 4	15 55	15 53	10 7		n.a.
F 20	18 7	15 52	4 53	23 47	2 9	0 54	1 36	2 17	0 9	19 23	1 53	11 35	1 26	23 29	0 18	15 49	1 19	36 16	16 4	15 52	15 52	10 5		n.a.
S 21	17 50	11 53	5 0	23 25	2 7	0 23	1 40	2 1	0 10	19 25	1 53	11 36	1 26	23 29	0 18	15 49	1 19	36 16	16 4	15 48	15 51	10 2		n.a.
S 22	17 34	7 8	4 45	23 1	2 5	0n 7	1 45	1 44	0 10	19 27	1 53	11 37	1 26	23 30	0 18	15 49	1 19	36 15	16 4	15 45	15 50	10 0		n.a.
M23	17 17	1 59	4 10	22 34	2 3	0 37	1 50	1 28	0 11	19 30	1 53	11 39	1 25	23 30	0 18	15 49	1 19	36 15	16 4	15 42	15 49	9 58		n.a.
T 24	17 0	3n10	3 19	22 6	2 0	1 7	1 54	1 12	0 12	19 32	1 53	11 40	1 25	23 30	0 18	15 50	1 19	36 15	16 4	15 40	15 48	9 56		n.a.
W25	16 42	8 1	2 17	21 35	1 57	1 37	1 59	0 55	0 12	19 34	1 53	11 41	1 25	23 30	0 18	15 50	1 19	36 15	16 4	15 38	15 47	9 54		n.a.
T 26	16 25	12 16	1 8	21 3	1 53	2 7	2 3	0 39	0 13	19 36	1 53	11 43	1 25	23 31	0 18	15 50	1 19	36 14	16 5	15 38	15 46	9 52		n.a.
F 27	16 7	15 45	0s 3	20 28	1 48	2 37	2 8	0 23	0 14	19 39	1 53	11 44	1 24	23 31	0 18	15 50	1 19	36 14	16 5	15 38	15 45	9 50		n.a.
S 28	15s49	18n19	1s11	19s51	1s43	3n 7	2n13	0s 6	0n14	19n41	1n53	11n46	1s24	23s31	0s18	15s50	1n19	36s14	16s 5	15s38	15s44	9n48		n.a.

Julian Day Number = 763768.5, Delta T = 17h40m46s
Ecliptic obliquity = 23°59'03, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°10'59, Lahiri = -40°03'58 Julian Calendar 1 Feb. 2622 BCE == Greg. Calendar 10 Jan. 2622 BCE

The year -2621 astronomical counting style corresponds to year 2622 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2622 BCE
geocentric

MARCH 2622 BCE (-2621) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 7 48	18♒53'01	7♊45	11♒49	3♈44	29♓51	10°R51	3♉53	15♐54	16♏18	0♒ 7	11°R29	11♏47	21♌48	n.a.	S 1
M 2	9 11 45	19°51'16	20°10	13°50	4°46	0♈29	10♌43	3°57	15°56	16°19	0° 8	11♏26	11°44	21°54	n.a.	M 2
T 3	9 15 41	20°49'29	2♋23	15°53	5°47	1° 8	10°36	4° 1	15°58	16°19	0° 9	11°21	11°41	22° 1	n.a.	T 3
W 4	9 19 38	21°47'40	14°27	17°57	6°49	1°47	10°28	4° 5	16° 0	16°19	0°11	11°12	11°38	22° 8	n.a.	W 4
T 5	9 23 34	22°45'48	26°26	20° 2	7°50	2°25	10°21	4° 9	16° 1	16°19	0°12	11° 1	11°35	22°14	n.a.	T 5
F 6	9 27 31	23°43'55	8♌21	22° 9	8°50	3° 4	10°14	4°13	16° 3	16°20	0°14	10°48	11°32	22°21	n.a.	F 6
S 7	9 31 27	24°41'59	20°14	24°16	9°50	3°42	10° 6	4°17	16° 5	16°20	0°15	10°35	11°28	22°28	n.a.	S 7
S 8	9 35 24	25°40'02	2♍ 6	26°24	10°50	4°21	9°59	4°22	16° 7	16°20	0°16	10°21	11°25	22°35	n.a.	S 8
M 9	9 39 20	26°38'02	14° 0	28°32	11°49	5° 0	9°52	4°26	16° 8	16°20	0°18	10°10	11°22	22°41	n.a.	M 9
T 10	9 43 17	27°36'01	25°56	0♓41	12°48	5°38	9°45	4°30	16°10	16°R20	0°19	10° 0	11°19	22°48	n.a.	T 10
W11	9 47 14	28°33'58	7♎56	2°50	13°47	6°17	9°38	4°35	16°12	16°20	0°20	9°53	11°16	22°55	n.a.	W11
T 12	9 51 10	29°31'54	20° 4	4°58	14°45	6°55	9°31	4°40	16°13	16°20	0°22	9°49	11°12	23° 2	n.a.	T 12
F 13	9 55 7	0♓29'48	2♏22	7° 6	15°43	7°34	9°24	4°44	16°15	16°20	0°23	9°47	11° 9	23° 8	n.a.	F 13
S 14	9 59 3	1°27'40	14°55	9°13	16°40	8°12	9°18	4°49	16°16	16°20	0°24	9°D47	11° 6	23°15	n.a.	S 14
S 15	10 3 0	2°25'31	27°47	11°19	17°37	8°50	9°11	4°54	16°18	16°20	0°26	9°R48	11° 3	23°22	n.a.	S 15
M16	10 6 56	3°23'21	11♐ 1	13°24	18°33	9°29	9° 4	4°59	16°19	16°19	0°27	9°47	11° 0	23°28	n.a.	M16
T 17	10 10 53	4°21'09	24°41	15°27	19°29	10° 7	8°58	5° 4	16°20	16°19	0°28	9°46	10°57	23°35	n.a.	T 17
W18	10 14 49	5°18'56	8♑48	17°28	20°24	10°46	8°52	5° 9	16°21	16°19	0°30	9°42	10°53	23°42	n.a.	W18
T 19	10 18 46	6°16'42	23°23	19°26	21°18	11°24	8°46	5°14	16°23	16°19	0°31	9°36	10°50	23°49	n.a.	T 19
F 20	10 22 42	7°14'26	8♒20	21°22	22°12	12° 3	8°40	5°20	16°24	16°18	0°32	9°28	10°47	23°55	n.a.	F 20
S 21	10 26 39	8°12'08	23°31	23°16	23° 6	12°41	8°34	5°25	16°25	16°18	0°33	9°19	10°44	24° 2	n.a.	S 21
S 22	10 30 36	9° 9'49	8♓48	25° 7	23°59	13°19	8°28	5°30	16°26	16°18	0°35	9°10	10°41	24° 9	n.a.	S 22
M23	10 34 32	10° 7'29	23°57	26°55	24°51	13°58	8°22	5°36	16°27	16°17	0°36	9° 2	10°37	24°15	n.a.	M23
T 24	10 38 29	11° 5'07	8♈51	28°39	25°43	14°36	8°17	5°41	16°28	16°17	0°37	8°57	10°34	24°22	n.a.	T 24
W25	10 42 25	12° 2'43	23°21	0♈21	26°34	15°14	8°11	5°47	16°29	16°16	0°38	8°54	10°31	24°29	n.a.	W25
T 26	10 46 22	13° 0'18	7♉23	1°59	27°24	15°53	8° 6	5°53	16°30	16°16	0°39	8°D53	10°28	24°36	n.a.	T 26
F 27	10 50 18	13°57'51	20°56	3°34	28°14	16°31	8° 1	5°58	16°31	16°16	0°41	8°53	10°25	24°42	n.a.	F 27
S 28	10 54 15	14°55'22	4♊ 4	5° 5	29° 2	17° 9	7°56	6° 4	16°32	16°15	0°42	8°54	10°22	24°49	n.a.	S 28
S 29	10 58 11	15°52'52	16°48	6°33	29°51	17°48	7°51	6°10	16°32	16°14	0°43	8°R55	10°18	24°56	n.a.	S 29
M30	11 2 8	16°50'20	29°13	7°57	0♉38	18°26	7°47	6°16	16°33	16°14	0°44	8°54	10°15	25° 3	n.a.	M30
T 31	11 6 5	17♓47'47	11♋24	9♈18	1♉24	19♈ 4	7♌42	6♉22	16♐34	16♏13	0♒45	8♏51	10♏12	25♌ 9	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s30	19n54	2s14	19s11	1s37	3n36	2n17	0n10	0n15	19n43	1n53	11n47	1s24	23s31	0s18	15s50	1n19	36s14	16s 5	15s37	15s43	9n46		n.a.
M 2	15 12	20 28	3 9	18 30	1 31	4 6	2 22	0 26	0 16	19 45	1 53	11 49	1 24	23 32	0 18	15 50	1 19	36 13	16 5	15 36	15 42	9 44		n.a.
T 3	14 53	20 3	3 55	17 46	1 24	4 35	2 26	0 42	0 16	19 47	1 53	11 50	1 24	23 32	0 18	15 50	1 19	36 13	16 5	15 35	15 41	9 42		n.a.
W 4	14 34	18 44	4 29	17 1	1 17	5 4	2 31	0 59	0 17	19 49	1 53	11 52	1 23	23 32	0 18	15 50	1 19	36 13	16 5	15 32	15 40	9 40		n.a.
T 5	14 14	16 35	4 51	16 13	1 9	5 33	2 35	1 15	0 17	19 51	1 53	11 53	1 23	23 32	0 18	15 50	1 19	36 13	16 5	15 28	15 39	9 38		n.a.
F 6	13 55	13 46	5 0	15 24	1 0	6 1	2 40	1 31	0 18	19 53	1 53	11 55	1 23	23 33	0 18	15 50	1 19	36 13	16 6	15 24	15 38	9 36		n.a.
S 7	13 35	10 24	4 56	14 32	0 52	6 29	2 44	1 47	0 19	19 55	1 53	11 57	1 23	23 33	0 19	15 50	1 19	36 12	16 6	15 20	15 37	9 34		n.a.
S 8	13 15	6 38	4 39	13 40	0 42	6 58	2 49	2 4	0 19	19 57	1 53	11 58	1 22	23 33	0 19	15 50	1 19	36 12	16 6	15 16	15 36	9 32		n.a.
M 9	12 55	2 36	4 10	12 45	0 33	7 25	2 53	2 20	0 20	19 59	1 52	12 0	1 22	23 33	0 19	15 50	1 19	36 12	16 6	15 12	15 35	9 30		n.a.
T 10	12 35	1s33	3 30	11 50	0 22	7 53	2 58	2 36	0 20	20 1	1 52	12 2	1 22	23 33	0 19	15 50	1 19	36 12	16 6	15 9	15 34	9 28		n.a.
W11	12 14	5 40	2 40	10 53	0 12	8 20	3 2	2 52	0 21	20 3	1 52	12 4	1 22	23 34	0 19	15 50	1 19	36 12	16 6	15 7	15 33	9 26		n.a.
T 12	11 54	9 36	1 43	9 56	0 1	8 47	3 6	3 8	0 22	20 4	1 52	12 5	1 22	23 34	0 19	15 50	1 19	36 11	16 7	15 5	15 32	9 24		n.a.
F 13	11 33	13 11	0 39	8 57	0n 9	9 14	3 10	3 24	0 22	20 6	1 52	12 7	1 21	23 34	0 19	15 50	1 19	36 11	16 7	15 5	15 31	9 22		n.a.
S 14	11 12	16 15	0n27	7 59	0 20	9 40	3 14	3 40	0 23	20 8	1 52	12 9	1 21	23 34	0 19	15 50	1 20	36 11	16 7	15 5	15 30	9 20		n.a.
S 15	10 51	18 35	1 34	7 0	0 31	10 6	3 18	3 56	0 23	20 10	1 52	12 11	1 21	23 34	0 19	15 50	1 20	36 11	16 7	15 5	15 29	9 18		n.a.
M16	10 29	20 0	2 38	6 1	0 42	10 32	3 22	4 12	0 24	20 11	1 52	12 13	1 21	23 34	0 19	15 50	1 20	36 11	16 7	15 5	15 28	9 16		n.a.
T 17	10 8	20 17	3 35	5 3	0 53	10 58	3 26	4 28	0 24	20 13	1 52	12 15	1 21	23 35	0 19	15 50	1 20	36 11	16 8	15 4	15 27	9 14		n.a.
W18	9 46	19 20	4 21	4 6	1 3	11 23	3 30	4 44	0 25	20 14	1 51	12 17	1 20	23 35	0 19	15 50	1 20	36 11	16 8	15 3	15 26	9 12		n.a.
T 19	9 25	17 7	4 52	3 9	1 14	11 47	3 34	5 0	0 25	20 16	1 51	12 19	1 20	23 35	0 19	15 49	1 20	36 11	16 8	15 1	15 25	9 10		n.a.
F 20	9 3	13 43	5 4	2 13	1 24	12 11	3 38	5 16	0 26	20 17	1 51	12 20	1 20	23 35	0 19	15 49	1 20	36 10	16 8	14 58	15 24	9 8		n.a.
S 21	8 41	9 21	4 55	1 19	1 33	12 35	3 41	5 32	0 27	20 19	1 51	12 22	1 20	23 35	0 19	15 49	1 20	36 10	16 8	14 55	15 23	9 6		n.a.
S 22	8 19	4 23	4 25	0 25	1 42	12 59	3 45	5 47	0 27	20 20	1 51	12 25	1 20	23 35	0 19	15 49	1 20	36 10	16 9	14 53	15 22	9 4		n.a.
M23	7 57	0n51	3 36	0n26	1 51	13 22	3 48	6 3	0 28	20 22	1 51	12 27	1 19	23 35	0 19	15 49	1 20	36 10	16 9	14 50	15 21	9 2		n.a.
T 24	7 34	5 56	2 33	1 16	1 59	13 44	3 52	6 19	0 28	20 23	1 51	12 29	1 19	23 36	0 19	15 49	1 20	36 10	16 9	14 48	15 20	9 0		n.a.
W25	7 12	10 32	1 22	2 4	2 7	14 7	3 55	6 34	0 29	20 24	1 50	12 31	1 19	23 36	0 19	15 49	1 20	36 10	16 9	14 47	15 19	8 58		n.a.
T 26	6 49	14 25	0 8	2 50	2 13	14 28	3 58	6 50	0 29	20 26	1 50	12 33	1 19	23 36	0 19	15 48	1 20	36 10	16 10	14 47	15 18	8 55		n.a.
F 27	6 27	17 22	1s 4	3 34	2 20	14 49	4 1	7 6	0 30	20 27	1 50	12 35	1 19	23 36	0 19	15 48	1 20	36 10	16 10	14 47	15 17	8 53		n.a.
S 28	6 4	19 18	2 11	4 17	2 25	15 10	4 4	7 21	0 30	20 28	1 50	12 37	1 18	23 36	0 19	15 48	1 20	36 10	16 10	14 47	15 16	8 51		n.a.
S 29	5 41	20 11	3 9	4 57	2 30	15 30	4 7	7 36	0 31	20 29	1 50	12 39	1 18	23 36	0 19	15 48	1 20	36 10	16 10	14 48	15 15	8 49		n.a.
M30	5 19	20 2	3 57	5 34	2 34	15 50	4 10	7 52	0 31	20 30	1 49	12 41	1 18	23 36	0 19	15 48	1 20	36 10	16 11	14 47	15 14	8 47		n.a.
T 31	4s56	18n57	4s33	6n10	2n37	16n 9	4n12	8n 7	0n32	20n31	1n49	12n44	1s18	23s36	0s19	15s47	1n20	36s10	16s11	14s46	15s13	8n45		n.a.

Julian Day Number = 763796.5, Delta T = 17h40m44s
Ecliptic obliquity = 23°59'04, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°10'55, Lahiri = -40°03'55 Julian Calendar 1 March 2622 BCE == Greg. Calendar 7 Feb. 2622 BCE

The year -2621 astronomical counting style corresponds to year 2622 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2622 BCE
geocentric

APRIL 2622 BCE (-2621) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	11 10 1	18♓45'12	23♋25	10♈35	2♉10	19♈43	7°R38	6♉28	16♐34	16°R13	0♒46	8°R46	10♏ 9	25♌16	n.a.	W 1
T 2	11 13 58	19°42'35	5♌20	11°49	2°54	20°21	7♌34	6°34	16°35	16♏12	0°47	8♏39	10° 6	25°23	n.a.	T 2
F 3	11 17 54	20°39'57	17°12	12°58	3°38	20°59	7°30	6°41	16°35	16°11	0°48	8°31	10° 3	25°29	n.a.	F 3
S 4	11 21 51	21°37'18	29° 4	14° 4	4°21	21°37	7°26	6°47	16°36	16°10	0°49	8°22	9°59	25°36	n.a.	S 4
S 5	11 25 47	22°34'37	10♍59	15° 6	5° 2	22°16	7°22	6°53	16°36	16°10	0°50	8°14	9°56	25°43	n.a.	S 5
M 6	11 29 44	23°31'56	22°56	16° 4	5°43	22°54	7°18	6°59	16°36	16° 9	0°51	8° 6	9°53	25°50	n.a.	M 6
T 7	11 33 40	24°29'13	4♎59	16°58	6°23	23°32	7°15	7° 6	16°37	16° 8	0°52	8° 0	9°50	25°56	n.a.	T 7
W 8	11 37 37	25°26'29	17°10	17°48	7° 1	24°10	7°12	7°12	16°37	16° 7	0°53	7°56	9°47	26° 3	n.a.	W 8
T 9	11 41 33	26°23'44	29°28	18°34	7°38	24°48	7° 9	7°19	16°37	16° 6	0°54	7°54	9°43	26°10	n.a.	T 9
F 10	11 45 30	27°20'58	11♏57	19°16	8°14	25°26	7° 6	7°25	16°37	16° 5	0°55	7°D54	9°40	26°16	n.a.	F 10
S 11	11 49 27	28°18'12	24°40	19°53	8°49	26° 5	7° 3	7°32	16°38	16° 4	0°56	7°55	9°37	26°23	n.a.	S 11
S 12	11 53 23	29°15'25	7♐38	20°26	9°23	26°43	7° 1	7°39	16°38	16° 3	0°57	7°56	9°34	26°30	n.a.	S 12
M13	11 57 20	0♈12'37	20°55	20°55	9°55	27°21	6°59	7°45	16°R38	16° 2	0°58	7°57	9°31	26°37	n.a.	M13
T 14	12 1 16	1° 9'49	4♑32	21°19	10°26	27°59	6°56	7°52	16°38	16° 1	0°59	7°R58	9°28	26°43	n.a.	T 14
W15	12 5 13	2° 7'00	18°31	21°38	10°55	28°37	6°54	7°59	16°38	16° 0	0°59	7°57	9°24	26°50	n.a.	W15
T 16	12 9 9	3° 4'11	2♒52	21°53	11°23	29°15	6°53	8° 6	16°37	15°59	1° 0	7°54	9°21	26°57	n.a.	T 16
F 17	12 13 6	4° 1'21	17°32	22° 4	11°49	29°53	6°51	8°13	16°37	15°58	1° 1	7°50	9°18	27° 3	n.a.	F 17
S 18	12 17 3	4°58'30	2♓25	22°10	12°14	0♉32	6°50	8°20	16°37	15°57	1° 2	7°46	9°15	27°10	n.a.	S 18
S 19	12 20 59	5°55'39	17°25	22°R11	12°37	1°10	6°48	8°27	16°37	15°56	1° 3	7°41	9°12	27°17	n.a.	S 19
M20	12 24 56	6°52'48	2♈21	22° 8	12°58	1°48	6°47	8°34	16°36	15°55	1° 3	7°38	9° 8	27°24	n.a.	M20
T 21	12 28 52	7°49'55	17° 6	22° 0	13°18	2°26	6°46	8°41	16°36	15°54	1° 4	7°35	9° 5	27°30	n.a.	T 21
W22	12 32 49	8°47'02	1♉33	21°48	13°35	3° 4	6°46	8°48	16°36	15°53	1° 5	7°D34	9° 2	27°37	n.a.	W22
T 23	12 36 45	9°44'09	15°36	21°33	13°51	3°42	6°45	8°55	16°35	15°51	1° 5	7°34	8°59	27°44	n.a.	T 23
F 24	12 40 42	10°41'15	29°14	21°13	14° 5	4°20	6°45	9° 2	16°35	15°50	1° 6	7°35	8°56	27°50	n.a.	F 24
S 25	12 44 38	11°38'20	12♊26	20°50	14°17	4°58	6°D45	9° 9	16°34	15°49	1° 7	7°36	8°53	27°57	n.a.	S 25
S 26	12 48 35	12°35'24	25°14	20°24	14°26	5°36	6°45	9°17	16°33	15°48	1° 7	7°38	8°49	28° 4	n.a.	S 26
M27	12 52 32	13°32'28	7♋43	19°55	14°34	6°14	6°45	9°24	16°33	15°46	1° 8	7°39	8°46	28°11	n.a.	M27
T 28	12 56 28	14°29'31	19°56	19°24	14°39	6°52	6°45	9°31	16°32	15°45	1° 9	7°R39	8°43	28°17	n.a.	T 28
W29	13 0 25	15°26'33	1♌58	18°52	14°42	7°31	6°46	9°39	16°31	15°44	1° 9	7°38	8°40	28°24	n.a.	W29
T 30	13 4 21	16♈23'35	13♌53	18♈18	14°R43	8♉ 9	6♌47	9♉46	16♐31	15♏42	1♒10	7♏36	8♏37	28♌31	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4s33	17n 2	4s56	6n43	2n40	16n28	4n14	8n22	0n32	20n32	1n49	12n46	1s18	23s36	0s19	15s47	1n20	36s10	16s11	14s45	15s12	8n43		n.a.
T 2	4 10	14 25	5 6	7 14	2 41	16 46	4 17	8 38	0 33	20 33	1 49	12 48	1 17	23 36	0 19	15 47	1 20	36 10	16 11	14 43	15 11	8 41		n.a.
F 3	3 47	11 13	5 3	7 43	2 42	17 3	4 19	8 53	0 33	20 34	1 48	12 50	1 17	23 37	0 19	15 47	1 20	36 10	16 12	14 40	15 10	8 39		n.a.
S 4	3 24	7 35	4 47	8 9	2 42	17 20	4 21	9 8	0 34	20 34	1 48	12 52	1 17	23 37	0 19	15 47	1 20	36 10	16 12	14 37	15 9	8 37		n.a.
S 5	3 1	3 38	4 19	8 33	2 41	17 36	4 22	9 23	0 34	20 35	1 48	12 55	1 17	23 37	0 19	15 46	1 20	36 10	16 12	14 34	15 8	8 35		n.a.
M 6	2 37	0s28	3 39	8 54	2 39	17 52	4 24	9 38	0 35	20 36	1 48	12 57	1 17	23 37	0 19	15 46	1 20	36 10	16 13	14 32	15 7	8 33		n.a.
T 7	2 14	4 36	2 49	9 13	2 37	18 7	4 25	9 53	0 35	20 37	1 48	12 59	1 17	23 37	0 19	15 46	1 20	36 10	16 13	14 30	15 5	8 31		n.a.
W 8	1 51	8 34	1 50	9 29	2 33	18 21	4 27	10 8	0 36	20 37	1 47	13 2	1 16	23 37	0 19	15 46	1 20	36 10	16 13	14 28	15 4	8 29		n.a.
T 9	1 28	12 15	0 46	9 43	2 29	18 35	4 28	10 23	0 36	20 38	1 47	13 4	1 16	23 37	0 19	15 45	1 20	36 10	16 13	14 28	15 3	8 27		n.a.
F 10	1 5	15 25	0n22	9 55	2 23	18 47	4 28	10 37	0 37	20 38	1 47	13 6	1 16	23 37	0 19	15 45	1 20	36 10	16 14	14 28	15 2	8 25		n.a.
S 11	0 41	17 55	1 30	10 3	2 17	19 0	4 29	10 52	0 37	20 39	1 47	13 9	1 16	23 37	0 19	15 45	1 20	36 10	16 14	14 28	15 1	8 23		n.a.
S 12	0 18	19 32	2 35	10 9	2 10	19 11	4 29	11 6	0 37	20 39	1 46	13 11	1 16	23 37	0 19	15 44	1 20	36 10	16 14	14 28	15 0	8 21		n.a.
M13	0n 5	20 8	3 33	10 13	2 2	19 22	4 29	11 21	0 38	20 39	1 46	13 13	1 16	23 37	0 19	15 44	1 20	36 10	16 15	14 29	14 59	8 19		n.a.
T 14	0 28	19 34	4 20	10 14	1 53	19 32	4 29	11 35	0 38	20 40	1 46	13 16	1 15	23 37	0 19	15 44	1 20	36 11	16 15	14 29	14 58	8 17		n.a.
W15	0 52	17 49	4 54	10 12	1 43	19 41	4 29	11 50	0 39	20 40	1 46	13 18	1 15	23 37	0 19	15 43	1 20	36 11	16 15	14 28	14 57	8 15		n.a.
T 16	1 15	14 56	5 10	10 8	1 32	19 49	4 28	12 4	0 39	20 40	1 45	13 21	1 15	23 37	0 19	15 43	1 20	36 11	16 16	14 28	14 56	8 12		n.a.
F 17	1 38	11 3	5 7	10 1	1 20	19 57	4 27	12 18	0 40	20 40	1 45	13 23	1 15	23 37	0 20	15 43	1 20	36 11	16 16	14 26	14 55	8 10		n.a.
S 18	2 1	6 27	4 43	9 52	1 8	20 4	4 26	12 32	0 40	20 40	1 45	13 25	1 15	23 37	0 20	15 42	1 20	36 11	16 16	14 25	14 54	8 8		n.a.
S 19	2 24	1 25	4 0	9 40	0 54	20 10	4 25	12 46	0 41	20 41	1 45	13 28	1 15	23 37	0 20	15 42	1 20	36 11	16 17	14 23	14 53	8 6		n.a.
M20	2 47	3n42	3 1	9 25	0 40	20 15	4 23	13 0	0 41	20 41	1 44	13 30	1 15	23 37	0 20	15 42	1 21	36 11	16 17	14 22	14 52	8 4		n.a.
T 21	3 11	8 33	1 50	9 9	0 25	20 19	4 20	13 14	0 41	20 41	1 44	13 33	1 14	23 37	0 20	15 41	1 21	36 11	16 17	14 21	14 51	8 2		n.a.
W22	3 34	12 48	0 33	8 50	0 10	20 22	4 18	13 28	0 42	20 40	1 44	13 35	1 14	23 37	0 20	15 41	1 21	36 12	16 18	14 21	14 50	8 0		n.a.
T 23	3 56	16 11	0s44	8 30	0s 6	20 24	4 15	13 42	0 42	20 40	1 43	13 38	1 14	23 37	0 20	15 41	1 21	36 12	16 18	14 21	14 49	7 58		n.a.
F 24	4 19	18 33	1 56	8 7	0 22	20 25	4 12	13 55	0 43	20 40	1 43	13 40	1 14	23 37	0 20	15 40	1 21	36 12	16 18	14 21	14 48	7 56		n.a.
S 25	4 42	19 50	3 0	7 43	0 39	20 25	4 8	14 9	0 43	20 40	1 43	13 42	1 14	23 37	0 20	15 40	1 21	36 12	16 19	14 22	14 47	7 54		n.a.
S 26	5 5	20 1	3 53	7 18	0 55	20 24	4 4	14 22	0 44	20 40	1 43	13 45	1 14	23 37	0 20	15 39	1 21	36 12	16 19	14 22	14 46	7 52		n.a.
M27	5 28	19 13	4 33	6 51	1 12	20 22	3 59	14 36	0 44	20 39	1 42	13 47	1 14	23 37	0 20	15 39	1 21	36 12	16 19	14 22	14 45	7 50		n.a.
T 28	5 50	17 31	5 0	6 24	1 29	20 19	3 54	14 49	0 44	20 39	1 42	13 50	1 13	23 37	0 20	15 39	1 21	36 13	16 20	14 22	14 44	7 48		n.a.
W29	6 13	15 5	5 13	5 56	1 45	20 15	3 49	15 2	0 45	20 39	1 42	13 52	1 13	23 37	0 20	15 38	1 21	36 13	16 20	14 22	14 43	7 46		n.a.
T 30	6n35	12n 3	5s13	5n29	2s 0	20n10	3n43	15n15	0n45	20n38	1n41	13n55	1s13	23s37	0s20	15s38	1n21	36s13	16s21	14s22	14s42	7n44		n.a.

Julian Day Number = 763827.5, Delta T = 17h40m42s
Ecliptic obliquity = 23°59'04, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°10'51, Lahiri = -40°03'50 Julian Calendar 1 Apr. 2622 BCE == Greg. Calendar 10 March 2622 BCE

The year -2621 astronomical counting style corresponds to year 2622 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2622 BCE
geocentric

MAY 2622 BCE (-2621) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 8 18	17♈20'36	25♌45	17°R43	14°R42	8♉47	6♌48	9♉53	16°R30	15°R41	1♒10	7°R33	8♏34	28♌37	n.a.	F 1
S 2	13 12 14	18°17'36	7♍38	17♈ 9	14♉38	9°25	6°49	10° 1	16♐29	15♏40	1°11	7♏30	8°30	28°44	n.a.	S 2
S 3	13 16 11	19°14'37	19°35	16°35	14°31	10° 3	6°50	10° 8	16°28	15°38	1°11	7°27	8°27	28°51	n.a.	S 3
M 4	13 20 7	20°11'36	1♎39	16° 3	14°23	10°41	6°51	10°16	16°27	15°37	1°12	7°25	8°24	28°58	n.a.	M 4
T 5	13 24 4	21° 8'36	13°52	15°32	14°12	11°19	6°53	10°23	16°26	15°35	1°12	7°23	8°21	29° 4	n.a.	T 5
W 6	13 28 1	22° 5'35	26°15	15° 3	13°58	11°57	6°55	10°31	16°25	15°34	1°12	7°22	8°18	29°11	n.a.	W 6
T 7	13 31 57	23° 2'35	8♏50	14°38	13°42	12°35	6°57	10°38	16°24	15°32	1°13	7°D22	8°14	29°18	n.a.	T 7
F 8	13 35 54	23°59'34	21°37	14°15	13°24	13°13	6°59	10°46	16°23	15°31	1°13	7°22	8°11	29°24	n.a.	F 8
S 9	13 39 50	24°56'34	4♐38	13°56	13° 4	13°51	7° 1	10°53	16°21	15°29	1°14	7°23	8° 8	29°31	n.a.	S 9
S 10	13 43 47	25°53'34	17°52	13°41	12°41	14°29	7° 4	11° 1	16°20	15°28	1°14	7°24	8° 5	29°38	n.a.	S 10
M11	13 47 43	26°50'34	1♑21	13°30	12°16	15° 7	7° 6	11° 9	16°19	15°26	1°14	7°25	8° 2	29°45	n.a.	M11
T 12	13 51 40	27°47'35	15° 5	13°24	11°50	15°45	7° 9	11°16	16°18	15°25	1°14	7°25	7°59	29°51	n.a.	T 12
W13	13 55 37	28°44'36	29° 3	13°D23	11°21	16°23	7°12	11°24	16°16	15°23	1°15	7°R25	7°55	29°58	n.a.	W13
T 14	13 59 33	29°41'37	13♒15	13°26	10°51	17° 1	7°15	11°32	16°15	15°22	1°15	7°25	7°52	0♍ 5	n.a.	T 14
F 15	14 3 30	0♉38'39	27°39	13°34	10°19	17°39	7°19	11°39	16°14	15°20	1°15	7°25	7°49	0°11	n.a.	F 15
S 16	14 7 26	1°35'41	12♓10	13°47	9°46	18°17	7°22	11°47	16°12	15°19	1°15	7°24	7°46	0°18	n.a.	S 16
S 17	14 11 23	2°32'44	26°44	14° 5	9°11	18°55	7°26	11°55	16°11	15°17	1°15	7°24	7°43	0°25	n.a.	S 17
M18	14 15 19	3°29'47	11♈16	14°29	8°36	19°33	7°30	12° 3	16° 9	15°16	1°16	7°23	7°39	0°32	n.a.	M18
T 19	14 19 16	4°26'51	25°40	14°57	8° 0	20°11	7°34	12°10	16° 8	15°14	1°16	7°23	7°36	0°38	n.a.	T 19
W20	14 23 13	5°23'55	9♉51	15°30	7°23	20°49	7°38	12°18	16° 6	15°12	1°16	7°D23	7°33	0°45	n.a.	W20
T 21	14 27 9	6°21'00	23°44	16° 9	6°46	21°27	7°42	12°26	16° 4	15°11	1°16	7°23	7°30	0°52	n.a.	T 21
F 22	14 31 6	7°18'05	7♊17	16°52	6° 9	22° 5	7°47	12°34	16° 3	15° 9	1°16	7°R23	7°27	0°58	n.a.	F 22
S 23	14 35 2	8°15'10	20°27	17°40	5°32	22°43	7°51	12°42	16° 1	15° 8	1°16	7°23	7°24	1° 5	n.a.	S 23
S 24	14 38 59	9°12'16	3♋17	18°33	4°55	23°21	7°56	12°49	15°59	15° 6	1°R16	7°23	7°20	1°12	n.a.	S 24
M25	14 42 55	10° 9'22	15°48	19°31	4°19	23°59	8° 1	12°57	15°57	15° 4	1°16	7°23	7°17	1°19	n.a.	M25
T 26	14 46 52	11° 6'28	28° 3	20°34	3°43	24°37	8° 6	13° 5	15°56	15° 3	1°16	7°22	7°14	1°25	n.a.	T 26
W27	14 50 49	12° 3'35	10♌ 6	21°41	3° 9	25°15	8°12	13°13	15°54	15° 1	1°16	7°D22	7°11	1°32	n.a.	W27
T 28	14 54 45	13° 0'42	22° 1	22°53	2°36	25°54	8°17	13°21	15°52	15° 0	1°16	7°22	7° 8	1°39	n.a.	T 28
F 29	14 58 42	13°57'49	3♍54	24° 9	2° 4	26°32	8°23	13°28	15°50	14°58	1°16	7°23	7° 5	1°45	n.a.	F 29
S 30	15 2 38	14°54'57	15°48	25°30	1°34	27°10	8°28	13°36	15°48	14°56	1°16	7°23	7° 1	1°52	n.a.	S 30
S 31	15 6 35	15♉52'05	27♍49	26♈55	1♉ 6	27♉48	8♌34	13♉44	15♐46	14♏55	1♒15	7♏24	6♏58	1♍59	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	6n58	8n33	4s59	5n 2	2s16	20n 3	3n37	15n28	0n46	20n38	1n41	13n57	1s13	23s37	0s20	15s37	1n21	36s13	16s21	14s21	14s41	7n42		n.a.
S 2	7 20	4 42	4 32	4 35	2 30	19 56	3 30	15 41	0 46	20 37	1 41	14 0	1 13	23 37	0 20	15 37	1 21	36 14	16 21	14 20	14 40	7 40		n.a.
S 3	7 42	0 38	3 54	4 9	2 44	19 47	3 23	15 53	0 46	20 36	1 41	14 2	1 13	23 36	0 20	15 37	1 21	36 14	16 22	14 19	14 39	7 38		n.a.
M 4	8 4	3s29	3 5	3 45	2 56	19 37	3 15	16 6	0 47	20 36	1 40	14 5	1 13	23 36	0 20	15 36	1 21	36 14	16 22	14 18	14 37	7 35		n.a.
T 5	8 26	7 31	2 6	3 22	3 8	19 26	3 7	16 19	0 47	20 35	1 40	14 7	1 13	23 36	0 20	15 36	1 21	36 14	16 22	14 17	14 36	7 33		n.a.
W 6	8 48	11 18	1 1	3 2	3 18	19 13	2 58	16 31	0 47	20 34	1 40	14 10	1 12	23 36	0 20	15 35	1 21	36 15	16 23	14 17	14 35	7 31		n.a.
T 7	9 9	14 38	0n 8	2 43	3 27	19 0	2 49	16 43	0 48	20 34	1 40	14 12	1 12	23 36	0 20	15 35	1 21	36 15	16 23	14 17	14 34	7 29		n.a.
F 8	9 31	17 20	1 18	2 27	3 35	18 45	2 39	16 55	0 48	20 33	1 39	14 15	1 12	23 36	0 20	15 34	1 21	36 15	16 23	14 17	14 33	7 27		n.a.
S 9	9 52	19 10	2 25	2 14	3 41	18 29	2 29	17 8	0 49	20 32	1 39	14 18	1 12	23 36	0 20	15 34	1 21	36 15	16 24	14 17	14 32	7 25		n.a.
S 10	10 13	20 0	3 26	2 3	3 46	18 11	2 19	17 20	0 49	20 31	1 39	14 20	1 12	23 36	0 20	15 34	1 21	36 16	16 24	14 18	14 31	7 23		n.a.
M11	10 35	19 42	4 16	1 55	3 50	17 53	2 7	17 31	0 49	20 30	1 38	14 23	1 12	23 36	0 20	15 33	1 21	36 16	16 25	14 18	14 30	7 21		n.a.
T 12	10 56	18 15	4 53	1 51	3 53	17 34	1 56	17 43	0 50	20 29	1 38	14 25	1 12	23 36	0 20	15 33	1 21	36 16	16 25	14 18	14 29	7 19		n.a.
W13	11 16	15 42	5 13	1 49	3 54	17 13	1 44	17 55	0 50	20 28	1 38	14 28	1 12	23 36	0 20	15 32	1 21	36 16	16 25	14 18	14 28	7 17		n.a.
T 14	11 37	12 11	5 15	1 50	3 54	16 52	1 31	18 6	0 50	20 27	1 38	14 30	1 12	23 35	0 20	15 32	1 21	36 17	16 26	14 18	14 27	7 15		n.a.
F 15	11 57	7 55	4 57	1 54	3 53	16 29	1 19	18 18	0 51	20 26	1 37	14 33	1 12	23 35	0 20	15 31	1 21	36 17	16 26	14 18	14 26	7 13		n.a.
S 16	12 18	3 9	4 21	2 2	3 51	16 6	1 6	18 29	0 51	20 24	1 37	14 35	1 11	23 35	0 20	15 31	1 21	36 17	16 26	14 18	14 25	7 11		n.a.
S 17	12 38	1n49	3 27	2 12	3 47	15 43	0 52	18 40	0 51	20 23	1 37	14 38	1 11	23 35	0 20	15 30	1 21	36 18	16 27	14 17	14 24	7 9		n.a.
M18	12 58	6 42	2 20	2 25	3 43	15 18	0 39	18 51	0 52	20 22	1 36	14 40	1 11	23 35	0 20	15 30	1 21	36 18	16 27	14 17	14 23	7 7		n.a.
T 19	13 18	11 8	1 5	2 41	3 38	14 53	0 25	19 2	0 52	20 21	1 36	14 43	1 11	23 35	0 20	15 29	1 21	36 18	16 28	14 17	14 22	7 5		n.a.
W20	13 37	14 53	0s14	3 0	3 31	14 28	0 11	19 12	0 52	20 19	1 36	14 45	1 11	23 35	0 20	15 29	1 21	36 19	16 28	14 17	14 21	7 2		n.a.
T 21	13 56	17 41	1 30	3 21	3 24	14 2	0s 3	19 23	0 53	20 18	1 36	14 48	1 11	23 34	0 20	15 28	1 21	36 19	16 28	14 17	14 20	7 0		n.a.
F 22	14 16	19 25	2 38	3 46	3 17	13 37	0 17	19 34	0 53	20 16	1 35	14 50	1 11	23 34	0 20	15 28	1 21	36 19	16 29	14 17	14 19	6 58		n.a.
S 23	14 35	20 2	3 37	4 12	3 8	13 11	0 31	19 44	0 53	20 15	1 35	14 53	1 11	23 34	0 20	15 27	1 21	36 20	16 29	14 17	14 17	6 56		n.a.
S 24	14 53	19 34	4 23	4 41	2 59	12 46	0 44	19 54	0 54	20 13	1 35	14 55	1 11	23 34	0 20	15 27	1 21	36 20	16 29	14 17	14 16	6 54		n.a.
M25	15 12	18 9	4 55	5 13	2 49	12 20	0 58	20 4	0 54	20 12	1 35	14 58	1 11	23 34	0 20	15 27	1 21	36 20	16 30	14 17	14 15	6 52		n.a.
T 26	15 30	15 55	5 13	5 46	2 39	11 55	1 12	20 14	0 54	20 10	1 34	15 0	1 10	23 34	0 20	15 26	1 21	36 21	16 30	14 17	14 14	6 50		n.a.
W27	15 48	13 2	5 17	6 22	2 28	11 31	1 25	20 24	0 55	20 9	1 34	15 3	1 10	23 33	0 20	15 26	1 21	36 21	16 31	14 17	14 13	6 48		n.a.
T 28	16 6	9 39	5 7	6 59	2 16	11 8	1 38	20 33	0 55	20 7	1 34	15 5	1 10	23 33	0 20	15 25	1 21	36 22	16 31	14 17	14 12	6 46		n.a.
F 29	16 23	5 54	4 44	7 39	2 5	10 45	1 50	20 43	0 55	20 5	1 34	15 8	1 10	23 33	0 20	15 25	1 21	36 22	16 31	14 17	14 11	6 44		n.a.
S 30	16 41	1 55	4 9	8 20	1 53	10 23	2 3	20 52	0 56	20 3	1 33	15 10	1 10	23 33	0 20	15 24	1 21	36 22	16 32	14 17	14 10	6 42		n.a.
S 31	16n58	2s11	3s22	9n 3	1s40	10n 2	2s14	21n 2	0n56	20n 1	1n33	15n12	1s10	23s33	0s20	15s24	1n21	36s23	16s32	14s18	14s 9	6n40		n.a.

Julian Day Number = 763857.5, Delta T = 17h40m39s
Ecliptic obliquity = 23°59'04, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°10'47, Lahiri = -40°03'46 Julian Calendar 1 May 2622 BCE == Greg. Calendar 9 Apr. 2622 BCE

The year -2621 astronomical counting style corresponds to year 2622 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2622 BCE
geocentric

JUNE 2622 BCE (-2621) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	15 10 31	16♉49'14	9♎58	28♈24	0°R40	28♉26	8♌40	13♉52	15°R44	14°R53	1°R15	7♏25	6♏55	2♍ 6	n.a.	M 1
T 2	15 14 28	17°46'24	22°20	29°58	0♉15	29° 4	8°46	13°59	15♐42	14♏51	1♒15	7°26	6°52	2°12	n.a.	T 2
W 3	15 18 24	18°43'34	4♏57	1♉35	29♈53	29°42	8°53	14° 7	15°40	14°50	1°15	7°R26	6°49	2°19	n.a.	W 3
T 4	15 22 21	19°40'45	17°50	3°16	29°33	0♊20	8°59	14°15	15°38	14°48	1°15	7°26	6°45	2°26	n.a.	T 4
F 5	15 26 18	20°37'57	0♐59	5° 1	29°15	0°58	9° 6	14°23	15°36	14°47	1°14	7°25	6°42	2°32	n.a.	F 5
S 6	15 30 14	21°35'10	14°24	6°48	29° 0	1°36	9°12	14°31	15°34	14°45	1°14	7°24	6°39	2°39	n.a.	S 6
S 7	15 34 11	22°32'25	28° 2	8°40	28°47	2°14	9°19	14°38	15°32	14°43	1°14	7°22	6°36	2°46	n.a.	S 7
M 8	15 38 7	23°29'40	11♑53	10°33	28°36	2°52	9°26	14°46	15°30	14°42	1°13	7°20	6°33	2°53	n.a.	M 8
T 9	15 42 4	24°26'57	25°54	12°30	28°28	3°30	9°33	14°54	15°27	14°40	1°13	7°18	6°30	2°59	n.a.	T 9
W10	15 46 0	25°24'15	10♒ 1	14°28	28°22	4° 9	9°40	15° 2	15°25	14°39	1°13	7°17	6°26	3° 6	n.a.	W10
T 11	15 49 57	26°21'34	24°13	16°29	28°18	4°47	9°48	15° 9	15°23	14°37	1°12	7°D16	6°23	3°13	n.a.	T 11
F 12	15 53 54	27°18'55	8♓26	18°31	28°D17	5°25	9°55	15°17	15°21	14°35	1°12	7°16	6°20	3°19	n.a.	F 12
S 13	15 57 50	28°16'17	22°40	20°34	28°18	6° 3	10° 3	15°25	15°18	14°34	1°12	7°17	6°17	3°26	n.a.	S 13
S 14	16 1 47	29°13'41	6♈50	22°38	28°22	6°41	10°11	15°32	15°16	14°32	1°11	7°19	6°14	3°33	n.a.	S 14
M15	16 5 43	0♊11'06	20°56	24°42	28°28	7°19	10°18	15°40	15°14	14°31	1°11	7°20	6°11	3°40	n.a.	M15
T 16	16 9 40	1° 8'33	4♉53	26°47	28°35	7°58	10°26	15°48	15°12	14°29	1°10	7°R21	6° 7	3°46	n.a.	T 16
W17	16 13 36	2° 6'01	18°40	28°52	28°45	8°36	10°35	15°55	15° 9	14°28	1°10	7°20	6° 4	3°53	n.a.	W17
T 18	16 17 33	3° 3'31	2♊13	0♊56	28°58	9°14	10°43	16° 3	15° 7	14°26	1° 9	7°19	6° 1	4° 0	n.a.	T 18
F 19	16 21 30	4° 1'02	15°32	3° 0	29°12	9°52	10°51	16°10	15° 5	14°25	1° 9	7°16	5°58	4° 6	n.a.	F 19
S 20	16 25 26	4°58'34	28°33	5° 4	29°28	10°30	11° 0	16°18	15° 2	14°23	1° 8	7°12	5°55	4°13	n.a.	S 20
S 21	16 29 23	5°56'07	11♋18	7° 6	29°46	11° 9	11° 8	16°25	15° 0	14°22	1° 7	7° 7	5°51	4°20	n.a.	S 21
M22	16 33 19	6°53'42	23°46	9° 8	0♉ 6	11°47	11°17	16°33	14°58	14°20	1° 7	7° 2	5°48	4°26	n.a.	M22
T 23	16 37 16	7°51'18	6♌ 0	11° 8	0°27	12°25	11°26	16°40	14°55	14°19	1° 6	6°58	5°45	4°33	n.a.	T 23
W24	16 41 12	8°48'56	18° 2	13° 7	0°51	13° 3	11°35	16°48	14°53	14°17	1° 5	6°55	5°42	4°40	n.a.	W24
T 25	16 45 9	9°46'34	29°57	15° 5	1°16	13°42	11°44	16°55	14°51	14°16	1° 5	6°53	5°39	4°47	n.a.	T 25
F 26	16 49 5	10°44'14	11♍49	17° 2	1°42	14°20	11°53	17° 3	14°48	14°14	1° 4	6°D53	5°36	4°53	n.a.	F 26
S 27	16 53 2	11°41'55	23°43	18°57	2°10	14°58	12° 2	17°10	14°46	14°13	1° 3	6°53	5°32	5° 0	n.a.	S 27
S 28	16 56 59	12°39'37	5♎44	20°51	2°40	15°36	12°11	17°17	14°43	14°12	1° 3	6°55	5°29	5° 7	n.a.	S 28
M29	17 0 55	13°37'21	17°55	22°44	3°11	16°15	12°21	17°25	14°41	14°10	1° 2	6°56	5°26	5°13	n.a.	M29
T 30	17 4 52	14♊35'06	0♏23	24♊35	3♉44	16♊53	12♌30	17♉32	14♐39	14♏ 9	1♒ 1	6♏58	5♏23	5♍20	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n14	6s16	2s26	9n47	1s28	9n42	2s26	21n11	0n56	20n 0	1n33	15n15	1s10	23s32	0s21	15s23	1n21	36s23	16s32	14s18	14s 8	6n38		n.a.
T 2	17 31	10 10	1 23	10 32	1 15	9 23	2 37	21 20	0 57	19 58	1 33	15 17	1 10	23 32	0 21	15 23	1 21	36 24	16 33	14 18	14 7	6 36		n.a.
W 3	17 47	13 41	0 14	11 19	1 3	9 5	2 47	21 28	0 57	19 56	1 32	15 20	1 10	23 32	0 21	15 22	1 21	36 24	16 33	14 18	14 6	6 34		n.a.
T 4	18 3	16 37	0n57	12 6	0 50	8 48	2 57	21 37	0 57	19 54	1 32	15 22	1 10	23 32	0 21	15 22	1 21	36 24	16 34	14 18	14 5	6 31		n.a.
F 5	18 19	18 45	2 7	12 54	0 38	8 33	3 7	21 45	0 58	19 52	1 32	15 25	1 10	23 32	0 21	15 21	1 21	36 25	16 34	14 18	14 4	6 29		n.a.
S 6	18 34	19 54	3 10	13 42	0 25	8 19	3 16	21 54	0 58	19 50	1 32	15 27	1 10	23 31	0 21	15 21	1 21	36 25	16 34	14 17	14 3	6 27		n.a.
S 7	18 49	19 54	4 4	14 30	0 13	8 7	3 24	22 2	0 58	19 48	1 31	15 29	1 10	23 31	0 21	15 20	1 21	36 26	16 35	14 17	14 2	6 25		n.a.
M 8	19 4	18 42	4 45	15 18	0 1	7 55	3 32	22 10	0 58	19 45	1 31	15 32	1 10	23 31	0 21	15 20	1 21	36 26	16 35	14 16	14 0	6 23		n.a.
T 9	19 19	16 23	5 9	16 6	0n10	7 45	3 40	22 18	0 59	19 43	1 31	15 34	1 9	23 31	0 21	15 19	1 21	36 27	16 35	14 16	13 59	6 21		n.a.
W10	19 33	13 5	5 15	16 53	0 21	7 37	3 47	22 25	0 59	19 41	1 31	15 36	1 9	23 30	0 21	15 19	1 20	36 27	16 36	14 15	13 58	6 19		n.a.
T 11	19 47	9 1	5 2	17 39	0 32	7 29	3 53	22 33	0 59	19 39	1 30	15 39	1 9	23 30	0 21	15 19	1 20	36 27	16 36	14 15	13 57	6 17		n.a.
F 12	20 0	4 26	4 30	18 24	0 42	7 23	3 59	22 40	1 0	19 37	1 30	15 41	1 9	23 30	0 21	15 18	1 20	36 28	16 36	14 15	13 56	6 15		n.a.
S 13	20 14	0n24	3 42	19 7	0 51	7 18	4 5	22 47	1 0	19 34	1 30	15 43	1 9	23 30	0 21	15 18	1 20	36 28	16 37	14 15	13 55	6 13		n.a.
S 14	20 26	5 13	2 40	19 48	1 0	7 15	4 10	22 54	1 0	19 32	1 30	15 46	1 9	23 30	0 21	15 17	1 20	36 29	16 37	14 16	13 54	6 11		n.a.
M15	20 39	9 43	1 29	20 28	1 8	7 13	4 15	23 1	1 0	19 29	1 29	15 48	1 9	23 29	0 21	15 17	1 20	36 29	16 37	14 16	13 53	6 9		n.a.
T 16	20 51	13 39	0 14	21 6	1 15	7 11	4 19	23 8	1 1	19 27	1 29	15 50	1 9	23 29	0 21	15 16	1 20	36 30	16 38	14 16	13 52	6 7		n.a.
W17	21 3	16 47	1s 2	21 41	1 22	7 11	4 23	23 14	1 1	19 24	1 29	15 53	1 9	23 29	0 21	15 16	1 20	36 30	16 38	14 16	13 51	6 5		n.a.
T 18	21 15	18 55	2 12	22 14	1 28	7 12	4 27	23 21	1 1	19 22	1 29	15 55	1 9	23 29	0 21	15 15	1 20	36 30	16 38	14 16	13 50	6 2		n.a.
F 19	21 26	19 57	3 14	22 45	1 33	7 15	4 30	23 27	1 1	19 19	1 29	15 57	1 9	23 28	0 21	15 15	1 20	36 31	16 39	14 15	13 49	6 0		n.a.
S 20	21 37	19 54	4 5	23 13	1 37	7 18	4 32	23 33	1 2	19 17	1 28	15 59	1 9	23 28	0 21	15 15	1 20	36 31	16 39	14 13	13 48	5 58		n.a.
S 21	21 47	18 49	4 42	23 39	1 41	7 22	4 35	23 39	1 2	19 14	1 28	16 2	1 9	23 28	0 21	15 14	1 20	36 32	16 39	14 12	13 46	5 56		n.a.
M22	21 57	16 51	5 4	24 2	1 44	7 27	4 37	23 44	1 2	19 11	1 28	16 4	1 9	23 28	0 21	15 14	1 20	36 32	16 40	14 10	13 45	5 54		n.a.
T 23	22 7	14 10	5 12	24 23	1 47	7 33	4 38	23 50	1 2	19 9	1 28	16 6	1 9	23 27	0 21	15 13	1 20	36 33	16 40	14 9	13 44	5 52		n.a.
W24	22 16	10 55	5 7	24 41	1 48	7 40	4 40	23 55	1 3	19 6	1 28	16 8	1 9	23 27	0 21	15 13	1 20	36 33	16 40	14 8	13 43	5 50		n.a.
T 25	22 25	7 16	4 48	24 56	1 49	7 48	4 41	24 0	1 3	19 3	1 27	16 11	1 9	23 27	0 21	15 13	1 20	36 34	16 41	14 7	13 42	5 48		n.a.
F 26	22 34	3 21	4 16	25 9	1 50	7 56	4 42	24 5	1 3	19 0	1 27	16 13	1 9	23 26	0 21	15 12	1 20	36 34	16 41	14 7	13 41	5 46		n.a.
S 27	22 42	0s43	3 34	25 20	1 50	8 6	4 42	24 10	1 3	18 58	1 27	16 15	1 9	23 26	0 21	15 12	1 20	36 35	16 41	14 7	13 40	5 44		n.a.
S 28	22 50	4 48	2 42	25 29	1 49	8 16	4 42	24 14	1 4	18 55	1 27	16 17	1 9	23 26	0 21	15 11	1 20	36 35	16 42	14 8	13 39	5 42		n.a.
M29	22 57	8 45	1 42	25 35	1 48	8 26	4 42	24 19	1 4	18 52	1 27	16 19	1 9	23 26	0 21	15 11	1 20	36 36	16 42	14 8	13 38	5 40		n.a.
T 30	23n 4	12s25	0s36	25n39	1n46	8n38	4s42	24n23	1n 4	18n49	1n26	16n21	1s 9	23s25	0s21	15s11	1n20	36s36	16s42	14s 9	13s37	5n38		n.a.

Julian Day Number = 763888.5, Delta T = 17h40m37s
Ecliptic obliquity = 23°59'03, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°10'43, Lahiri = -40°03'42 Julian Calendar 1 June 2622 BCE == Greg. Calendar 10 May 2622 BCE

The year -2621 astronomical counting style corresponds to year 2622 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2622 BCE
geocentric

JULY 2622 BCE (-2621) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 8 48	15♊32'53	13♏ 9	26♊24	4♉17	17♊31	12♌40	17♉39	14°R36	14°R 8	1°R 0	6°R58	5♏20	5♍27	n.a.	W 1
T 2	17 12 45	16°30'41	26°17	28°13	4°53	18°10	12°50	17°46	14♐34	14♏ 6	1♒ 0	6♏56	5°17	5°34	n.a.	T 2
F 3	17 16 41	17°28'31	9♐46	29°59	5°29	18°48	13° 0	17°53	14°31	14° 5	0°59	6°52	5°13	5°40	n.a.	F 3
S 4	17 20 38	18°26'23	23°35	1♋46	6° 7	19°26	13°10	18° 1	14°29	14° 4	0°58	6°47	5°10	5°47	n.a.	S 4
S 5	17 24 34	19°24'17	7♑42	3°30	6°46	20° 5	13°20	18° 8	14°27	14° 2	0°57	6°41	5° 7	5°54	n.a.	S 5
M 6	17 28 31	20°22'12	22° 0	5°13	7°25	20°43	13°30	18°15	14°24	14° 1	0°56	6°34	5° 4	6° 0	n.a.	M 6
T 7	17 32 28	21°20'09	6♒26	6°55	8° 6	21°22	13°40	18°22	14°22	14° 0	0°55	6°28	5° 1	6° 7	n.a.	T 7
W 8	17 36 24	22°18'08	20°52	8°35	8°49	22° 0	13°50	18°29	14°20	13°59	0°55	6°23	4°57	6°14	n.a.	W 8
T 9	17 40 21	23°16'10	5♓14	10°14	9°32	22°38	14° 1	18°35	14°17	13°58	0°54	6°20	4°54	6°20	n.a.	T 9
F 10	17 44 17	24°14'13	19°29	11°52	10°16	23°17	14°11	18°42	14°15	13°57	0°53	6°D18	4°51	6°27	n.a.	F 10
S 11	17 48 14	25°12'19	3♈34	13°28	11° 1	23°55	14°22	18°49	14°12	13°55	0°52	6°18	4°48	6°34	n.a.	S 11
S 12	17 52 10	26°10'27	17°28	15° 3	11°47	24°34	14°32	18°56	14°10	13°54	0°51	6°19	4°45	6°41	n.a.	S 12
M13	17 56 7	27° 8'37	1♉12	16°37	12°33	25°12	14°43	19° 3	14° 8	13°53	0°50	6°R20	4°42	6°47	n.a.	M13
T 14	18 0 3	28° 6'50	14°45	18°10	13°21	25°51	14°54	19° 9	14° 5	13°52	0°49	6°20	4°38	6°54	n.a.	T 14
W15	18 4 0	29° 5'04	28° 7	19°41	14° 9	26°29	15° 5	19°16	14° 3	13°51	0°48	6°18	4°35	7° 1	n.a.	W15
T 16	18 7 57	0♋ 3'21	11♊17	21°11	14°59	27° 8	15°16	19°23	14° 1	13°50	0°47	6°13	4°32	7° 7	n.a.	T 16
F 17	18 11 53	1° 1'40	24°16	22°40	15°49	27°47	15°27	19°29	13°59	13°49	0°46	6° 6	4°29	7°14	n.a.	F 17
S 18	18 15 50	2° 0'01	7♋ 2	24° 7	16°39	28°25	15°38	19°35	13°56	13°48	0°45	5°57	4°26	7°21	n.a.	S 18
S 19	18 19 46	2°58'24	19°35	25°33	17°31	29° 4	15°49	19°42	13°54	13°47	0°44	5°47	4°23	7°27	n.a.	S 19
M20	18 23 43	3°56'49	1♌56	26°58	18°23	29°42	16° 1	19°48	13°52	13°46	0°43	5°36	4°19	7°34	n.a.	M20
T 21	18 27 39	4°55'16	14° 5	28°22	19°15	0♋21	16°12	19°55	13°50	13°46	0°42	5°26	4°16	7°41	n.a.	T 21
W22	18 31 36	5°53'44	26° 5	29°44	20° 9	1° 0	16°23	20° 1	13°48	13°45	0°41	5°18	4°13	7°48	n.a.	W22
T 23	18 35 32	6°52'15	7♍58	1♌ 4	21° 2	1°38	16°35	20° 7	13°45	13°44	0°40	5°11	4°10	7°54	n.a.	T 23
F 24	18 39 29	7°50'47	19°47	2°23	21°57	2°17	16°46	20°13	13°43	13°43	0°39	5° 7	4° 7	8° 1	n.a.	F 24
S 25	18 43 25	8°49'22	1♎39	3°41	22°52	2°56	16°58	20°19	13°41	13°42	0°38	5° 5	4° 3	8° 8	n.a.	S 25
S 26	18 47 22	9°47'58	13°37	4°57	23°48	3°35	17°10	20°25	13°39	13°42	0°36	5°D 5	4° 0	8°14	n.a.	S 26
M27	18 51 19	10°46'36	25°47	6°11	24°44	4°13	17°21	20°31	13°37	13°41	0°35	5° 6	3°57	8°21	n.a.	M27
T 28	18 55 15	11°45'16	8♏14	7°24	25°40	4°52	17°33	20°37	13°35	13°40	0°34	5°R 6	3°54	8°28	n.a.	T 28
W29	18 59 12	12°43'58	21° 2	8°35	26°38	5°31	17°45	20°43	13°33	13°40	0°33	5° 5	3°51	8°35	n.a.	W29
T 30	19 3 8	13°42'42	4♐17	9°44	27°35	6°10	17°57	20°48	13°31	13°39	0°32	5° 2	3°48	8°41	n.a.	T 30
F 31	19 7 5	14♋41'28	17♐57	10♌51	28♉33	6♋48	18♌ 9	20♉54	13♐29	13♏38	0♒31	4♏56	3♏44	8♍48	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n11	15s37	0n34	25n40	1n44	8n50	4s42	24n27	1n 4	18n46	1n26	16n23	1s 9	23s25	0s21	15s10	1n20	36s36	16s42	14s 9	13s36	5n36		n.a.
T 2	23 17	18 6	1 43	25 40	1 42	9 2	4 41	24 31	1 5	18 43	1 26	16 25	1 9	23 25	0 21	15 10	1 20	36 37	16 43	14 8	13 35	5 33		n.a.
F 3	23 23	19 39	2 48	25 38	1 39	9 15	4 40	24 34	1 5	18 40	1 26	16 27	1 8	23 25	0 21	15 10	1 20	36 37	16 43	14 7	13 34	5 31		n.a.
S 4	23 28	20 4	3 46	25 33	1 35	9 29	4 39	24 38	1 5	18 37	1 26	16 29	1 8	23 24	0 21	15 9	1 20	36 38	16 43	14 5	13 32	5 29		n.a.
S 5	23 33	19 16	4 30	25 27	1 31	9 43	4 37	24 41	1 5	18 34	1 25	16 31	1 8	23 24	0 21	15 9	1 20	36 38	16 43	14 3	13 31	5 27		n.a.
M 6	23 37	17 14	4 59	25 20	1 27	9 58	4 36	24 44	1 5	18 30	1 25	16 33	1 8	23 24	0 21	15 9	1 20	36 39	16 44	14 1	13 30	5 25		n.a.
T 7	23 42	14 7	5 8	25 10	1 22	10 13	4 34	24 47	1 6	18 27	1 25	16 35	1 8	23 23	0 21	15 8	1 20	36 39	16 44	13 59	13 29	5 23		n.a.
W 8	23 45	10 9	4 59	24 59	1 17	10 28	4 32	24 50	1 6	18 24	1 25	16 37	1 8	23 23	0 21	15 8	1 20	36 40	16 44	13 57	13 28	5 21		n.a.
T 9	23 48	5 37	4 30	24 47	1 12	10 44	4 30	24 52	1 6	18 21	1 25	16 39	1 8	23 23	0 21	15 8	1 20	36 40	16 44	13 56	13 27	5 19		n.a.
F 10	23 51	0 49	3 45	24 33	1 7	11 0	4 28	24 55	1 6	18 18	1 25	16 41	1 8	23 23	0 21	15 7	1 20	36 41	16 45	13 56	13 26	5 17		n.a.
S 11	23 54	4n 0	2 47	24 17	1 1	11 16	4 25	24 57	1 6	18 14	1 24	16 43	1 8	23 22	0 21	15 7	1 20	36 41	16 45	13 56	13 25	5 15		n.a.
S 12	23 56	8 33	1 40	24 1	0 54	11 33	4 23	24 59	1 7	18 11	1 24	16 45	1 8	23 22	0 21	15 7	1 19	36 42	16 45	13 56	13 24	5 13		n.a.
M13	23 57	12 35	0 28	23 43	0 48	11 50	4 20	25 0	1 7	18 8	1 24	16 47	1 8	23 22	0 21	15 6	1 19	36 42	16 45	13 56	13 23	5 11		n.a.
T 14	23 58	15 55	0s45	23 24	0 41	12 7	4 17	25 2	1 7	18 4	1 24	16 49	1 8	23 21	0 21	15 6	1 19	36 42	16 46	13 56	13 22	5 9		n.a.
W15	23 59	18 20	1 54	23 4	0 34	12 24	4 14	25 3	1 7	18 1	1 24	16 51	1 8	23 21	0 21	15 6	1 19	36 43	16 46	13 55	13 20	5 7		n.a.
T 16	23 59	19 44	2 56	22 43	0 27	12 42	4 11	25 4	1 7	17 57	1 24	16 53	1 8	23 21	0 21	15 6	1 19	36 43	16 46	13 54	13 19	5 4		n.a.
F 17	23 59	20 4	3 48	22 21	0 20	13 0	4 8	25 5	1 8	17 54	1 24	16 54	1 8	23 21	0 21	15 5	1 19	36 44	16 46	13 52	13 18	5 2		n.a.
S 18	23 58	19 21	4 27	21 59	0 12	13 17	4 5	25 6	1 8	17 50	1 23	16 56	1 8	23 20	0 21	15 5	1 19	36 44	16 46	13 48	13 17	5 0		n.a.
S 19	23 57	17 42	4 52	21 35	0 5	13 35	4 1	25 7	1 8	17 47	1 23	16 58	1 8	23 20	0 21	15 5	1 19	36 45	16 47	13 45	13 16	4 58		n.a.
M20	23 55	15 15	5 4	21 11	0s 3	13 53	3 58	25 7	1 8	17 43	1 23	17 0	1 8	23 20	0 21	15 5	1 19	36 45	16 47	13 41	13 15	4 56		n.a.
T 21	23 53	12 11	5 1	20 46	0 11	14 11	3 54	25 7	1 8	17 39	1 23	17 1	1 8	23 20	0 21	15 4	1 19	36 46	16 47	13 38	13 14	4 54		n.a.
W22	23 51	8 39	4 45	20 21	0 19	14 29	3 51	25 7	1 8	17 36	1 23	17 3	1 8	23 19	0 21	15 4	1 19	36 46	16 47	13 35	13 13	4 52		n.a.
T 23	23 48	4 49	4 16	19 55	0 28	14 47	3 47	25 7	1 9	17 32	1 23	17 5	1 8	23 19	0 21	15 4	1 19	36 46	16 47	13 33	13 12	4 50		n.a.
F 24	23 45	0 49	3 37	19 29	0 36	15 5	3 43	25 7	1 9	17 28	1 23	17 6	1 8	23 19	0 21	15 4	1 19	36 47	16 48	13 31	13 11	4 48		n.a.
S 25	23 41	3s14	2 49	19 3	0 45	15 23	3 39	25 6	1 9	17 25	1 22	17 8	1 8	23 19	0 21	15 4	1 19	36 47	16 48	13 31	13 9	4 46		n.a.
S 26	23 37	7 12	1 52	18 36	0 53	15 41	3 35	25 5	1 9	17 21	1 22	17 10	1 8	23 18	0 21	15 3	1 19	36 48	16 48	13 31	13 8	4 44		n.a.
M27	23 32	10 57	0 50	18 9	1 2	15 59	3 31	25 4	1 9	17 17	1 22	17 11	1 8	23 18	0 21	15 3	1 19	36 48	16 48	13 31	13 7	4 42		n.a.
T 28	23 27	14 18	0n17	17 42	1 11	16 16	3 26	25 3	1 9	17 13	1 22	17 13	1 8	23 18	0 21	15 3	1 19	36 49	16 48	13 31	13 6	4 40		n.a.
W29	23 21	17 5	1 24	17 15	1 20	16 34	3 22	25 1	1 10	17 9	1 22	17 14	1 8	23 18	0 21	15 3	1 19	36 49	16 48	13 31	13 5	4 38		n.a.
T 30	23 16	19 3	2 29	16 48	1 28	16 52	3 18	25 0	1 10	17 6	1 22	17 16	1 8	23 17	0 21	15 3	1 19	36 49	16 48	13 29	13 4	4 35		n.a.
F 31	23n 9	19s59	3n27	16n21	1s37	17n 9	3s14	24n58	1n10	17n 2	1n22	17n18	1s 8	23s17	0s21	15s 3	1n19	36s50	16s48	13s28	13s 3	4n33		n.a.

Julian Day Number = 763918.5, Delta T = 17h40m34s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°10'39, Lahiri = -40°03'38 Julian Calendar 1 July 2622 BCE == Greg. Calendar 9 June 2622 BCE

The year -2621 astronomical counting style corresponds to year 2622 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2622 BCE
geocentric

AUGUST 2622 BCE (-2621) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 11 1	15♋40'16	2♉ 4	11♌56	29♉32	7♋27	18♌21	21♉ 0	13°R27	13°R38	0°R30	4°R48	3♏41	8♍55	n.a.	S 1
S 2	19 14 58	16°39'06	16°33	12°58	0♊31	8° 6	18°33	21° 5	13♐25	13♏37	0♒28	4♏37	3°38	9° 1	n.a.	S 2
M 3	19 18 54	17°37'58	1♒18	13°58	1°30	8°45	18°45	21°11	13°23	13°37	0°27	4°27	3°35	9° 8	n.a.	M 3
T 4	19 22 51	18°36'53	16°10	14°56	2°30	9°24	18°58	21°16	13°22	13°36	0°26	4°16	3°32	9°15	n.a.	T 4
W 5	19 26 47	19°35'50	1♓ 1	15°50	3°31	10° 3	19°10	21°21	13°20	13°36	0°25	4° 7	3°28	9°21	n.a.	W 5
T 6	19 30 44	20°34'49	15°43	16°42	4°31	10°42	19°22	21°27	13°18	13°35	0°24	4° 1	3°25	9°28	n.a.	T 6
F 7	19 34 41	21°33'51	0♈ 9	17°30	5°33	11°21	19°35	21°32	13°16	13°35	0°23	3°58	3°22	9°35	n.a.	F 7
S 8	19 38 37	22°32'55	14°18	18°15	6°34	12° 0	19°47	21°37	13°15	13°35	0°21	3°56	3°19	9°41	n.a.	S 8
S 9	19 42 34	23°32'02	28° 9	18°55	7°36	12°39	19°59	21°42	13°13	13°34	0°20	3°56	3°16	9°48	n.a.	S 9
M10	19 46 30	24°31'12	11♉41	19°32	8°38	13°18	20°12	21°47	13°11	13°34	0°19	3°56	3°13	9°55	n.a.	M10
T 11	19 50 27	25°30'24	24°58	20° 4	9°41	13°57	20°24	21°52	13°10	13°34	0°18	3°55	3° 9	10° 2	n.a.	T 11
W12	19 54 23	26°29'38	8♊ 0	20°31	10°44	14°36	20°37	21°56	13° 8	13°34	0°17	3°51	3° 6	10° 8	n.a.	W12
T 13	19 58 20	27°28'56	20°51	20°53	11°47	15°15	20°50	22° 1	13° 7	13°34	0°15	3°44	3° 3	10°15	n.a.	T 13
F 14	20 2 16	28°28'15	3♋30	21° 9	12°50	15°54	21° 2	22° 6	13° 5	13°33	0°14	3°35	3° 0	10°22	n.a.	F 14
S 15	20 6 13	29°27'37	15°59	21°19	13°54	16°33	21°15	22°10	13° 4	13°33	0°13	3°23	2°57	10°28	n.a.	S 15
S 16	20 10 9	0♌27'01	28°19	21°R22	14°58	17°12	21°28	22°15	13° 3	13°33	0°12	3° 9	2°54	10°35	n.a.	S 16
M17	20 14 6	1°26'28	10♌29	21°18	16° 3	17°51	21°41	22°19	13° 1	13°33	0°11	2°54	2°50	10°42	n.a.	M17
T 18	20 18 3	2°25'56	22°31	21° 7	17° 8	18°31	21°53	22°23	13° 0	13°D33	0° 9	2°41	2°47	10°48	n.a.	T 18
W19	20 21 59	3°25'27	4♍26	20°47	18°13	19°10	22° 6	22°27	12°59	13°33	0° 8	2°29	2°44	10°55	n.a.	W19
T 20	20 25 56	4°25'00	16°16	20°20	19°18	19°49	22°19	22°31	12°57	13°33	0° 7	2°19	2°41	11° 2	n.a.	T 20
F 21	20 29 52	5°24'35	28° 4	19°45	20°23	20°28	22°32	22°35	12°56	13°33	0° 6	2°12	2°38	11° 9	n.a.	F 21
S 22	20 33 49	6°24'11	9♎54	19° 1	21°29	21° 8	22°45	22°39	12°55	13°34	0° 5	2° 9	2°34	11°15	n.a.	S 22
S 23	20 37 45	7°23'50	21°49	18°10	22°35	21°47	22°58	22°43	12°54	13°34	0° 3	2° 7	2°31	11°22	n.a.	S 23
M24	20 41 42	8°23'31	3♏55	17°12	23°42	22°26	23°11	22°47	12°53	13°34	0° 2	2° 7	2°28	11°29	n.a.	M24
T 25	20 45 38	9°23'14	16°18	16° 7	24°48	23° 5	23°24	22°50	12°52	13°34	0° 1	2° 7	2°25	11°35	n.a.	T 25
W26	20 49 35	10°22'59	29° 3	14°58	25°55	23°45	23°37	22°54	12°51	13°34	29♑59	2° 6	2°22	11°42	n.a.	W26
T 27	20 53 31	11°22'45	12♐14	13°46	27° 2	24°24	23°50	22°57	12°50	13°35	29°59	2° 3	2°19	11°49	n.a.	T 27
F 28	20 57 28	12°22'34	25°55	12°32	28° 9	25° 4	24° 3	23° 1	12°49	13°35	29°58	1°57	2°15	11°55	n.a.	F 28
S 29	21 1 24	13°22'25	10♑ 5	11°19	29°16	25°43	24°16	23° 4	12°48	13°35	29°56	1°49	2°12	12° 2	n.a.	S 29
S 30	21 5 21	14°22'17	24°43	10° 9	0♋24	26°23	24°30	23° 7	12°48	13°36	29°55	1°39	2° 9	12° 9	n.a.	S 30
M31	21 9 18	15♌22'12	9♒42	9♌ 4	1♋32	27♋ 2	24♌43	23♉10	12♐47	13♏36	29♑54	1♏27	2♏ 6	12♍15	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 2	19s44	4n14	15n54	1s46	17n26	3s 9	24n56	1n10	16n58	1n22	17n19	1s 8	23s17	0s21	15s 3	1n19	36s50	16s49	13s25	13s 2	4n31		n.a.
S 2	22 55	18 11	4 47	15 28	1 55	17 43	3 5	24 54	1 10	16 54	1 21	17 20	1 8	23 17	0 21	15 2	1 18	36 51	16 49	13 21	13 1	4 29		n.a.
M 3	22 47	15 26	5 1	15 2	2 4	18 0	3 0	24 51	1 10	16 50	1 21	17 22	1 8	23 16	0 21	15 2	1 18	36 51	16 49	13 17	13 0	4 27		n.a.
T 4	22 39	11 40	4 55	14 37	2 12	18 16	2 56	24 49	1 10	16 46	1 21	17 23	1 8	23 16	0 21	15 2	1 18	36 51	16 49	13 14	12 58	4 25		n.a.
W 5	22 31	7 10	4 29	14 13	2 21	18 32	2 51	24 46	1 11	16 42	1 21	17 25	1 8	23 16	0 21	15 2	1 18	36 52	16 49	13 11	12 57	4 23		n.a.
T 6	22 22	2 18	3 46	13 49	2 29	18 48	2 46	24 43	1 11	16 38	1 21	17 26	1 8	23 16	0 21	15 2	1 18	36 52	16 49	13 9	12 56	4 21		n.a.
F 7	22 13	2n38	2 49	13 27	2 37	19 4	2 42	24 40	1 11	16 34	1 21	17 27	1 8	23 15	0 21	15 2	1 18	36 52	16 49	13 7	12 55	4 19		n.a.
S 8	22 3	7 19	1 42	13 5	2 45	19 19	2 37	24 36	1 11	16 30	1 21	17 29	1 8	23 15	0 21	15 2	1 18	36 53	16 49	13 7	12 54	4 17		n.a.
S 9	21 53	11 32	0 31	12 45	2 53	19 34	2 32	24 33	1 11	16 25	1 21	17 30	1 8	23 15	0 21	15 2	1 18	36 53	16 49	13 7	12 53	4 15		n.a.
M10	21 42	15 2	0s41	12 27	3 0	19 49	2 27	24 29	1 11	16 21	1 21	17 31	1 8	23 15	0 21	15 2	1 18	36 53	16 49	13 7	12 52	4 13		n.a.
T 11	21 31	17 41	1 49	12 10	3 7	20 3	2 23	24 25	1 11	16 17	1 21	17 33	1 8	23 15	0 21	15 2	1 18	36 54	16 49	13 6	12 51	4 11		n.a.
W12	21 20	19 21	2 50	11 55	3 14	20 17	2 18	24 21	1 11	16 13	1 21	17 34	1 9	23 14	0 21	15 2	1 18	36 54	16 49	13 5	12 50	4 9		n.a.
T 13	21 8	19 59	3 41	11 43	3 20	20 31	2 13	24 16	1 12	16 9	1 20	17 35	1 9	23 14	0 21	15 2	1 18	36 54	16 49	13 3	12 48	4 6		n.a.
F 14	20 56	19 36	4 20	11 32	3 25	20 44	2 8	24 12	1 12	16 4	1 20	17 36	1 9	23 14	0 21	15 2	1 18	36 55	16 49	13 0	12 47	4 4		n.a.
S 15	20 44	18 16	4 46	11 25	3 29	20 57	2 3	24 7	1 12	16 0	1 20	17 37	1 9	23 14	0 21	15 2	1 18	36 55	16 49	12 55	12 46	4 2		n.a.
S 16	20 31	16 6	4 59	11 21	3 33	21 9	1 59	24 2	1 12	15 56	1 20	17 39	1 9	23 14	0 21	15 2	1 18	36 55	16 49	12 51	12 45	4 0		n.a.
M17	20 17	13 15	4 57	11 19	3 36	21 21	1 54	23 57	1 12	15 52	1 20	17 40	1 9	23 13	0 21	15 2	1 18	36 56	16 49	12 45	12 44	3 58		n.a.
T 18	20 4	9 53	4 42	11 22	3 37	21 32	1 49	23 52	1 12	15 47	1 20	17 41	1 9	23 13	0 21	15 2	1 18	36 56	16 49	12 41	12 43	3 56		n.a.
W19	19 50	6 9	4 15	11 28	3 37	21 43	1 44	23 46	1 12	15 43	1 20	17 42	1 9	23 13	0 21	15 2	1 18	36 56	16 49	12 36	12 42	3 54		n.a.
T 20	19 35	2 13	3 37	11 38	3 36	21 54	1 39	23 40	1 12	15 39	1 20	17 43	1 9	23 13	0 21	15 2	1 17	36 57	16 49	12 33	12 41	3 52		n.a.
F 21	19 21	1s48	2 50	11 52	3 33	22 3	1 34	23 35	1 12	15 34	1 20	17 44	1 9	23 13	0 21	15 2	1 17	36 57	16 49	12 31	12 40	3 50		n.a.
S 22	19 6	5 45	1 55	12 10	3 28	22 13	1 30	23 28	1 12	15 30	1 20	17 45	1 9	23 13	0 21	15 2	1 17	36 57	16 49	12 29	12 38	3 48		n.a.
S 23	18 50	9 31	0 54	12 33	3 21	22 22	1 25	23 22	1 13	15 25	1 20	17 46	1 9	23 12	0 21	15 2	1 17	36 57	16 49	12 29	12 37	3 46		n.a.
M24	18 35	12 58	0n10	12 59	3 12	22 30	1 20	23 16	1 13	15 21	1 20	17 47	1 9	23 12	0 21	15 3	1 17	36 58	16 49	12 29	12 36	3 44		n.a.
T 25	18 19	15 54	1 14	13 29	3 2	22 38	1 15	23 9	1 13	15 17	1 20	17 48	1 9	23 12	0 21	15 3	1 17	36 58	16 49	12 29	12 35	3 42		n.a.
W26	18 2	18 10	2 18	14 2	2 49	22 45	1 10	23 2	1 13	15 12	1 20	17 48	1 9	23 12	0 21	15 3	1 17	36 58	16 49	12 28	12 34	3 40		n.a.
T 27	17 45	19 33	3 15	14 37	2 34	22 51	1 6	22 55	1 13	15 8	1 20	17 49	1 9	23 12	0 21	15 3	1 17	36 58	16 49	12 27	12 33	3 38		n.a.
F 28	17 28	19 51	4 4	15 14	2 17	22 57	1 1	22 48	1 13	15 3	1 20	17 50	1 9	23 12	0 21	15 3	1 17	36 58	16 49	12 25	12 32	3 36		n.a.
S 29	17 11	18 56	4 40	15 52	1 59	23 3	0 56	22 41	1 13	14 59	1 20	17 51	1 9	23 12	0 21	15 3	1 17	36 59	16 49	12 22	12 31	3 33		n.a.
S 30	16 53	16 46	4 59	16 30	1 40	23 7	0 52	22 33	1 13	14 54	1 19	17 52	1 9	23 12	0 21	15 3	1 17	36 59	16 49	12 19	12 30	3 31		n.a.
M31	16n36	13s26	4n58	17n 6	1s20	23n11	0s47	22n25	1n13	14n50	1n19	17n52	1s 9	23s11	0s21	15s 4	1n17	36s59	16s49	12s15	12s28	3n29		n.a.

Julian Day Number = 763949.5, Delta T = 17h40m32s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°10'34, Lahiri = -40°03'34 Julian Calendar 1 Aug. 2622 BCE == Greg. Calendar 10 July 2622 BCE

The year -2621 astronomical counting style corresponds to year 2622 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2622 BCE
geocentric

SEPTEMBER 2622 BCE (-2621) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 13 14	16♌22'08	24♒53	8°R 6	2♋40	27♋41	24♌56	23♉13	12°R46	13♏37	29°R53	1°R17	2♏ 3	12♍22	n.a.	T 1
W 2	21 17 11	17°22'07	10♓ 6	7♌16	3°48	28°21	25° 9	23°16	12♐46	13°37	29♑52	1♏ 7	2° 0	12°29	n.a.	W 2
T 3	21 21 7	18°22'08	25° 9	6°37	4°57	29° 1	25°22	23°18	12°45	13°38	29°51	1° 1	1°56	12°36	n.a.	T 3
F 4	21 25 4	19°22'11	9♈55	6° 8	6° 5	29°40	25°36	23°21	12°44	13°38	29°49	0°57	1°53	12°42	n.a.	F 4
S 5	21 29 0	20°22'17	24°17	5°51	7°14	0♌20	25°49	23°23	12°44	13°39	29°48	0°55	1°50	12°49	n.a.	S 5
S 6	21 32 57	21°22'25	8♉16	5°D45	8°23	0°59	26° 2	23°26	12°44	13°39	29°47	0°D55	1°47	12°56	n.a.	S 6
M 7	21 36 53	22°22'36	21°50	5°50	9°33	1°39	26°15	23°28	12°43	13°40	29°46	0°R55	1°44	13° 2	n.a.	M 7
T 8	21 40 50	23°22'48	5♊ 2	6° 6	10°42	2°19	26°29	23°30	12°43	13°41	29°45	0°55	1°40	13° 9	n.a.	T 8
W 9	21 44 46	24°23'04	17°56	6°32	11°52	2°58	26°42	23°32	12°43	13°42	29°44	0°52	1°37	13°16	n.a.	W 9
T 10	21 48 43	25°23'21	0♋34	7° 8	13° 1	3°38	26°55	23°34	12°42	13°42	29°43	0°47	1°34	13°22	n.a.	T 10
F 11	21 52 40	26°23'41	12°59	7°53	14°11	4°18	27° 8	23°36	12°42	13°43	29°42	0°39	1°31	13°29	n.a.	F 11
S 12	21 56 36	27°24'02	25°14	8°45	15°21	4°58	27°22	23°38	12°42	13°44	29°41	0°29	1°28	13°36	n.a.	S 12
S 13	22 0 33	28°24'26	7♌21	9°44	16°32	5°37	27°35	23°40	12°42	13°45	29°40	0°17	1°25	13°42	n.a.	S 13
M14	22 4 29	29°24'52	19°21	10°49	17°42	6°17	27°48	23°41	12°D42	13°46	29°39	0° 5	1°21	13°49	n.a.	M14
T 15	22 8 26	0♍25'19	1♍17	11°59	18°52	6°57	28° 2	23°43	12°42	13°47	29°38	29♎53	1°18	13°56	n.a.	T 15
W16	22 12 22	1°25'49	13° 8	13°14	20° 3	7°37	28°15	23°44	12°42	13°48	29°37	29°43	1°15	14° 3	n.a.	W16
T 17	22 16 19	2°26'20	24°57	14°32	21°14	8°17	28°28	23°45	12°42	13°49	29°36	29°35	1°12	14° 9	n.a.	T 17
F 18	22 20 15	3°26'53	6♎45	15°54	22°25	8°57	28°41	23°46	12°42	13°50	29°35	29°29	1° 9	14°16	n.a.	F 18
S 19	22 24 12	4°27'28	18°36	17°19	23°36	9°37	28°55	23°47	12°43	13°51	29°34	29°26	1° 5	14°23	n.a.	S 19
S 20	22 28 8	5°28'04	0♏33	18°46	24°47	10°17	29° 8	23°48	12°43	13°52	29°33	29°D26	1° 2	14°29	n.a.	S 20
M21	22 32 5	6°28'42	12°39	20°15	25°59	10°57	29°21	23°49	12°43	13°53	29°32	29°26	0°59	14°36	n.a.	M21
T 22	22 36 2	7°29'22	25° 0	21°45	27°10	11°37	29°34	23°49	12°44	13°54	29°31	29°27	0°56	14°43	n.a.	T 22
W23	22 39 58	8°30'02	7♐40	23°17	28°22	12°17	29°48	23°50	12°44	13°55	29°30	29°R28	0°53	14°49	n.a.	W23
T 24	22 43 55	9°30'45	20°44	24°50	29°33	12°57	0♍ 1	23°50	12°45	13°56	29°29	29°27	0°50	14°56	n.a.	T 24
F 25	22 47 51	10°31'28	4♑16	26°23	0♌45	13°37	0°14	23°51	12°45	13°58	29°28	29°25	0°46	15° 3	n.a.	F 25
S 26	22 51 48	11°32'13	18°17	27°57	1°57	14°17	0°27	23°51	12°46	13°59	29°28	29°20	0°43	15° 9	n.a.	S 26
S 27	22 55 44	12°33'00	2♒47	29°32	3° 9	14°57	0°40	23°R51	12°46	14° 0	29°27	29°14	0°40	15°16	n.a.	S 27
M28	22 59 41	13°33'47	17°42	1♍ 7	4°21	15°37	0°54	23°51	12°47	14° 1	29°26	29° 7	0°37	15°23	n.a.	M28
T 29	23 3 37	14°34'36	2♓54	2°43	5°33	16°18	1° 7	23°51	12°48	14° 3	29°25	29° 0	0°34	15°29	n.a.	T 29
W30	23 7 34	15♍35'26	18♓14	4♍18	6♌46	16♌58	1♍20	23♉50	12♐49	14♏ 4	29♑24	28♎53	0♏31	15♍36	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16n17	9s11	4n36	17n41	1s 0	23n15	0s43	22n17	1n13	14n45	1n19	17n53	1s 9	23s11	0s21	15s 4	1n17	36s59	16s49	12s11	12s27	3n27		n.a.
W 2	15 59	4 20	3 55	18 14	0 40	23 18	0 38	22 9	1 13	14 40	1 19	17 54	1 9	23 11	0 21	15 4	1 17	36 59	16 49	12 8	12 26	3 25		n.a.
T 3	15 40	0n44	2 58	18 43	0 20	23 20	0 34	22 1	1 13	14 36	1 19	17 54	1 9	23 11	0 21	15 4	1 17	37 0	16 49	12 5	12 25	3 23		n.a.
F 4	15 21	5 41	1 49	19 9	0 1	23 21	0 29	21 53	1 13	14 31	1 19	17 55	1 9	23 11	0 21	15 4	1 17	37 0	16 48	12 4	12 24	3 21		n.a.
S 5	15 2	10 10	0 35	19 30	0n17	23 22	0 25	21 44	1 13	14 27	1 19	17 56	1 9	23 11	0 21	15 5	1 17	37 0	16 48	12 3	12 23	3 19		n.a.
S 6	14 42	13 58	0s39	19 48	0 33	23 22	0 20	21 35	1 13	14 22	1 19	17 56	1 9	23 11	0 21	15 5	1 17	37 0	16 48	12 3	12 22	3 17		n.a.
M 7	14 22	16 53	1 49	20 2	0 49	23 22	0 16	21 26	1 13	14 17	1 19	17 57	1 9	23 11	0 21	15 5	1 17	37 0	16 48	12 3	12 21	3 15		n.a.
T 8	14 2	18 49	2 51	20 11	1 3	23 21	0 12	21 17	1 13	14 13	1 19	17 57	1 9	23 11	0 21	15 5	1 16	37 0	16 48	12 3	12 19	3 13		n.a.
W 9	13 42	19 43	3 43	20 16	1 15	23 19	0 8	21 8	1 13	14 8	1 19	17 58	1 9	23 11	0 21	15 6	1 16	37 0	16 48	12 2	12 18	3 11		n.a.
T 10	13 21	19 36	4 23	20 17	1 26	23 16	0 3	20 58	1 14	14 3	1 19	17 58	1 9	23 11	0 21	15 6	1 16	37 1	16 48	12 0	12 17	3 9		n.a.
F 11	13 0	18 32	4 49	20 15	1 35	23 13	0n 1	20 49	1 14	13 59	1 19	17 59	1 9	23 11	0 21	15 6	1 16	37 1	16 47	11 58	12 16	3 7		n.a.
S 12	12 39	16 38	5 2	20 9	1 43	23 9	0 5	20 39	1 14	13 54	1 19	17 59	1 9	23 11	0 21	15 7	1 16	37 1	16 47	11 54	12 15	3 5		n.a.
S 13	12 18	14 0	5 1	19 59	1 50	23 5	0 9	20 29	1 14	13 49	1 19	18 0	1 10	23 11	0 21	15 7	1 16	37 1	16 47	11 50	12 14	3 3		n.a.
M14	11 56	10 49	4 47	19 46	1 56	23 0	0 13	20 19	1 14	13 45	1 19	18 0	1 10	23 11	0 21	15 7	1 16	37 1	16 47	11 45	12 13	3 0		n.a.
T 15	11 34	7 14	4 20	19 30	2 0	22 54	0 17	20 8	1 14	13 40	1 19	18 0	1 10	23 11	0 21	15 8	1 16	37 1	16 47	11 41	12 12	2 58		n.a.
W16	11 13	3 22	3 42	19 11	2 3	22 47	0 20	19 58	1 14	13 35	1 19	18 0	1 10	23 11	0 21	15 8	1 16	37 1	16 47	11 37	12 10	2 56		n.a.
T 17	10 50	0s36	2 54	18 50	2 5	22 40	0 24	19 47	1 14	13 30	1 19	18 1	1 10	23 11	0 21	15 8	1 16	37 1	16 46	11 34	12 9	2 54		n.a.
F 18	10 28	4 33	1 59	18 26	2 7	22 32	0 28	19 37	1 14	13 26	1 19	18 1	1 10	23 11	0 21	15 9	1 16	37 1	16 46	11 32	12 8	2 52		n.a.
S 19	10 6	8 20	0 58	18 1	2 7	22 23	0 31	19 26	1 14	13 21	1 19	18 1	1 10	23 11	0 21	15 9	1 16	37 1	16 46	11 31	12 7	2 50		n.a.
S 20	9 43	11 50	0n 6	17 33	2 7	22 14	0 35	19 15	1 14	13 16	1 19	18 1	1 10	23 11	0 21	15 9	1 16	37 1	16 46	11 31	12 6	2 48		n.a.
M21	9 20	14 52	1 11	17 3	2 6	22 4	0 38	19 3	1 14	13 12	1 19	18 2	1 10	23 11	0 21	15 10	1 16	37 1	16 46	11 31	12 5	2 46		n.a.
T 22	8 57	17 18	2 13	16 32	2 4	21 53	0 42	18 52	1 14	13 7	1 19	18 2	1 10	23 11	0 21	15 10	1 16	37 1	16 45	11 32	12 4	2 44		n.a.
W23	8 34	18 56	3 11	15 59	2 2	21 42	0 45	18 41	1 14	13 2	1 19	18 2	1 10	23 11	0 21	15 11	1 16	37 1	16 45	11 32	12 2	2 42		n.a.
T 24	8 11	19 39	4 1	15 24	1 59	21 30	0 48	18 29	1 14	12 57	1 19	18 2	1 10	23 11	0 21	15 11	1 16	37 1	16 45	11 32	12 1	2 40		n.a.
F 25	7 47	19 15	4 40	14 49	1 56	21 17	0 51	18 17	1 14	12 53	1 19	18 2	1 10	23 11	0 21	15 11	1 16	37 1	16 45	11 31	12 0	2 38		n.a.
S 26	7 24	17 42	5 3	14 12	1 52	21 4	0 55	18 5	1 13	12 48	1 19	18 2	1 10	23 11	0 21	15 12	1 16	37 1	16 44	11 29	11 59	2 36		n.a.
S 27	7 0	14 59	5 8	13 35	1 48	20 50	0 58	17 53	1 13	12 43	1 19	18 2	1 10	23 11	0 21	15 12	1 15	37 1	16 44	11 27	11 58	2 34		n.a.
M28	6 36	11 14	4 53	12 56	1 44	20 35	1 0	17 41	1 13	12 38	1 20	18 2	1 10	23 11	0 21	15 13	1 15	37 1	16 44	11 24	11 57	2 32		n.a.
T 29	6 12	6 41	4 17	12 17	1 39	20 20	1 3	17 29	1 13	12 34	1 20	18 2	1 10	23 11	0 21	15 13	1 15	37 1	16 44	11 22	11 56	2 30		n.a.
W30	5n48	1s40	3n22	11n37	1n35	20n 4	1n 6	17n16	1n13	12n29	1n20	18n 2	1s10	23s11	0s21	15s14	1n15	37s 1	16s43	11s20	11s55	2n28		n.a.

Julian Day Number = 763980.5, Delta T = 17h40m30s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°10'30, Lahiri = -40°03'30 Julian Calendar 1 Sept. 2622 BCE == Greg. Calendar 10 Aug. 2622 BCE

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ASTRODIENST EPHEMERIS for the year 2622 BCE
geocentric

OCTOBER 2622 BCE (-2621) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 11 30	16♍36'18	3♈29	5♍54	7♌58	17♌38	1♍33	23°R50	12♐49	14♏ 6	29°R24	28°R49	0♏27	15♍43	n.a.	T 1
F 2	23 15 27	17°37'11	18°30	7°29	9°11	18°18	1°46	23♉49	12°50	14° 7	29♑23	28♎47	0°24	15°50	n.a.	F 2
S 3	23 19 24	18°38'06	3♉ 9	9° 5	10°23	18°59	1°59	23°49	12°51	14° 8	29°22	28°D47	0°21	15°56	n.a.	S 3
S 4	23 23 20	19°39'03	17°22	10°40	11°36	19°39	2°12	23°48	12°52	14°10	29°21	28°48	0°18	16° 3	n.a.	S 4
M 5	23 27 17	20°40'01	1♊ 7	12°16	12°49	20°19	2°25	23°47	12°53	14°11	29°21	28°49	0°15	16°10	n.a.	M 5
T 6	23 31 13	21°41'01	14°26	13°52	14° 2	21° 0	2°38	23°46	12°54	14°13	29°20	28°50	0°11	16°16	n.a.	T 6
W 7	23 35 10	22°42'02	27°22	15°27	15°15	21°40	2°51	23°45	12°55	14°15	29°19	28°R50	0° 8	16°23	n.a.	W 7
T 8	23 39 6	23°43'05	9♋57	17° 2	16°28	22°21	3° 4	23°44	12°57	14°16	29°19	28°49	0° 5	16°30	n.a.	T 8
F 9	23 43 3	24°44'09	22°17	18°37	17°41	23° 1	3°17	23°43	12°58	14°18	29°18	28°46	0° 2	16°36	n.a.	F 9
S 10	23 46 59	25°45'15	4♌24	20°12	18°54	23°41	3°29	23°41	12°59	14°19	29°17	28°41	29♎59	16°43	n.a.	S 10
S 11	23 50 56	26°46'22	16°23	21°47	20° 8	24°22	3°42	23°40	13° 1	14°21	29°17	28°36	29°56	16°50	n.a.	S 11
M12	23 54 53	27°47'30	28°17	23°22	21°21	25° 3	3°55	23°38	13° 2	14°23	29°16	28°30	29°52	16°56	n.a.	M12
T 13	23 58 49	28°48'40	10♍ 7	24°57	22°35	25°43	4° 8	23°36	13° 3	14°24	29°16	28°24	29°49	17° 3	n.a.	T 13
W14	0 2 46	29°49'50	21°56	26°32	23°48	26°24	4°20	23°35	13° 5	14°26	29°15	28°19	29°46	17°10	n.a.	W14
T 15	0 6 42	0♎51'02	3♎47	28° 6	25° 2	27° 4	4°33	23°33	13° 6	14°28	29°15	28°15	29°43	17°16	n.a.	T 15
F 16	0 10 39	1°52'14	15°40	29°41	26°15	27°45	4°45	23°31	13° 8	14°30	29°14	28°13	29°40	17°23	n.a.	F 16
S 17	0 14 35	2°53'28	27°38	1♏15	27°29	28°26	4°58	23°29	13°10	14°31	29°14	28°D12	29°36	17°30	n.a.	S 17
S 18	0 18 32	3°54'42	9♏42	2°50	28°43	29° 6	5°10	23°26	13°11	14°33	29°13	28°13	29°33	17°36	n.a.	S 18
M19	0 22 28	4°55'57	21°56	4°24	29°57	29°47	5°23	23°24	13°13	14°35	29°13	28°14	29°30	17°43	n.a.	M19
T 20	0 26 25	5°57'12	4♐23	5°59	1♍11	0♍28	5°35	23°21	13°15	14°37	29°13	28°16	29°27	17°50	n.a.	T 20
W21	0 30 22	6°58'28	17° 6	7°33	2°25	1° 8	5°48	23°19	13°17	14°39	29°12	28°18	29°24	17°56	n.a.	W21
T 22	0 34 18	7°59'44	0♑ 8	9° 8	3°39	1°49	6° 0	23°16	13°18	14°41	29°12	28°19	29°21	18° 3	n.a.	T 22
F 23	0 38 15	9° 1'01	13°32	10°42	4°53	2°30	6°12	23°13	13°20	14°43	29°12	28°R19	29°17	18°10	n.a.	F 23
S 24	0 42 11	10° 2'18	27°20	12°17	6° 7	3°11	6°24	23°11	13°22	14°45	29°11	28°18	29°14	18°17	n.a.	S 24
S 25	0 46 8	11° 3'36	11♒33	13°52	7°21	3°52	6°36	23° 8	13°24	14°47	29°11	28°16	29°11	18°23	n.a.	S 25
M26	0 50 4	12° 4'53	26°10	15°27	8°35	4°33	6°48	23° 5	13°26	14°49	29°11	28°14	29° 8	18°30	n.a.	M26
T 27	0 54 1	13° 6'11	11♓ 4	17° 2	9°49	5°14	7° 0	23° 2	13°28	14°51	29°11	28°12	29° 5	18°37	n.a.	T 27
W28	0 57 58	14° 7'29	26°10	18°37	11° 3	5°54	7°12	22°58	13°31	14°53	29°11	28°10	29° 2	18°43	n.a.	W28
T 29	1 1 54	15° 8'47	11♈19	20°12	12°18	6°35	7°24	22°55	13°33	14°55	29°10	28° 9	28°58	18°50	n.a.	T 29
F 30	1 5 51	16°10'06	26°20	21°47	13°32	7°16	7°36	22°52	13°35	14°57	29°10	28°D 9	28°55	18°57	n.a.	F 30
S 31	1 9 47	17♎11'25	11♉ 5	23♎23	14♍46	7♍57	7♍48	22♉48	13♐37	14♏59	29♑10	28♎ 9	28♎52	19♍ 3	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	5n24	3n26	2n13	10n56	1n29	19n48	1n 9	17n 3	1n13	12n24	1n20	18n 2	1s10	23s12	0s21	15s14	1n15	37s 1	16s43	11s18	11s53	2n25		n.a.	
F 2	5 0	8 16	0 56	10 15	1 24	19 31	1 11	16 51	1 13	12 19	1 20	18 1	1 10	23 12	0 21	15 15	1 15	37 1	16 43	11 17	11 52	2 23		n.a.	
S 3	4 36	12 28	0s24	9 33	1 18	19 13	1 14	16 38	1 13	12 15	1 20	18 1	1 10	23 12	0 21	15 15	1 15	37 1	16 43	11 17	11 51	2 21		n.a.	
S 4	4 11	15 49	1 40	8 51	1 13	18 55	1 16	16 25	1 13	12 10	1 20	18 1	1 10	23 12	0 21	15 15	1 15	37 1	16 42	11 17	11 50	2 19		n.a.	
M 5	3 47	18 8	2 47	8 8	1 7	18 36	1 19	16 12	1 13	12 5	1 20	18 1	1 10	23 12	0 21	15 16	1 15	37 1	16 42	11 18	11 49	2 17		n.a.	
T 6	3 22	19 21	3 43	7 25	1 1	18 17	1 21	15 58	1 13	12 1	1 20	18 0	1 10	23 12	0 21	15 16	1 15	37 0	16 42	11 18	11 48	2 15		n.a.	
W 7	2 58	19 31	4 26	6 42	0 55	17 57	1 23	15 45	1 13	11 56	1 20	18 0	1 10	23 12	0 21	15 17	1 15	37 0	16 41	11 18	11 47	2 13		n.a.	
T 8	2 33	18 42	4 55	5 58	0 48	17 37	1 25	15 31	1 13	11 51	1 20	18 0	1 10	23 12	0 21	15 18	1 15	37 0	16 41	11 18	11 45	2 11		n.a.	
F 9	2 8	17 0	5 10	5 15	0 42	17 16	1 27	15 18	1 13	11 46	1 20	18 0	1 10	23 13	0 21	15 18	1 15	37 0	16 41	11 17	11 44	2 9		n.a.	
S 10	1 43	14 34	5 10	4 31	0 36	16 54	1 29	15 4	1 13	11 42	1 20	17 59	1 10	23 13	0 20	15 19	1 15	37 0	16 41	11 15	11 43	2 7		n.a.	
S 11	1 19	11 34	4 57	3 47	0 29	16 32	1 31	14 50	1 13	11 37	1 20	17 59	1 10	23 13	0 20	15 19	1 15	37 0	16 40	11 13	11 42	2 5		n.a.	
M12	0 54	8 7	4 31	3 2	0 23	16 10	1 33	14 36	1 12	11 32	1 20	17 58	1 10	23 13	0 20	15 20	1 15	37 0	16 40	11 11	11 41	2 3		n.a.	
T 13	0 29	4 21	3 54	2 18	0 17	15 47	1 34	14 22	1 12	11 28	1 20	17 58	1 10	23 13	0 20	15 20	1 15	36 59	16 40	11 9	11 40	2 1		n.a.	
W14	0 4	0 26	3 6	1 34	0 10	15 23	1 36	14 8	1 12	11 23	1 20	17 57	1 10	23 13	0 20	15 21	1 15	36 59	16 39	11 7	11 39	1 59		n.a.	
T 15	0s21	3s31	2 10	0 50	0 4	15 0	1 37	13 53	1 12	11 18	1 21	17 57	1 10	23 14	0 20	15 21	1 15	36 59	16 39	11 6	11 37	1 57		n.a.	
F 16	0 46	7 21	1 9	0 5	0s 3	14 35	1 39	13 39	1 12	11 14	1 21	17 56	1 10	23 14	0 20	15 22	1 15	36 59	16 39	11 5	11 36	1 55		n.a.	
S 17	1 10	10 55	0 3	0s39	0 9	14 11	1 40	13 25	1 12	11 9	1 21	17 56	1 10	23 14	0 20	15 23	1 15	36 59	16 38	11 5	11 35	1 53		n.a.	
S 18	1 35	14 3	1n 3	1 23	0 16	13 46	1 41	13 10	1 12	11 4	1 21	17 55	1 10	23 14	0 20	15 23	1 15	36 58	16 38	11 5	11 34	1 51		n.a.	
M19	2 0	16 37	2 7	2 7	0 22	13 20	1 42	12 55	1 12	11 0	1 21	17 55	1 10	23 14	0 20	15 24	1 15	36 58	16 38	11 5	11 33	1 49		n.a.	
T 20	2 25	18 27	3 7	2 51	0 28	12 54	1 43	12 40	1 12	10 55	1 21	17 54	1 10	23 15	0 20	15 24	1 14	36 58	16 37	11 6	11 32	1 47		n.a.	
W21	2 50	19 23	3 58	3 35	0 34	12 28	1 44	12 25	1 11	10 51	1 21	17 53	1 10	23 15	0 20	15 25	1 14	36 58	16 37	11 7	11 31	1 45		n.a.	
T 22	3 14	19 20	4 39	4 19	0 40	12 1	1 45	12 10	1 11	10 46	1 21	17 53	1 10	23 15	0 20	15 25	1 14	36 57	16 37	11 7	11 29	1 42		n.a.	
F 23	3 39	18 12	5 6	5 2	0 47	11 34	1 46	11 55	1 11	10 42	1 21	17 52	1 10	23 15	0 20	15 26	1 14	36 57	16 36	11 7	11 28	1 40		n.a.	
S 24	4 4	16 0	5 16	5 46	0 52	11 7	1 46	11 40	1 11	10 37	1 21	17 51	1 10	23 16	0 20	15 27	1 14	36 57	16 36	11 7	11 27	1 38		n.a.	
S 25	4 28	12 47	5 8	6 29	0 58	10 39	1 47	11 25	1 11	10 33	1 22	17 50	1 10	23 16	0 20	15 27	1 14	36 57	16 36	11 6	11 26	1 36		n.a.	
M26	4 53	8 42	4 40	7 12	1 4	10 11	1 47	11 9	1 11	10 28	1 22	17 50	1 10	23 16	0 20	15 28	1 14	36 56	16 35	11 5	11 25	1 34		n.a.	
T 27	5 17	4 0	3 52	7 54	1 9	9 43	1 48	10 54	1 10	10 24	1 22	17 49	1 10	23 16	0 20	15 29	1 14	36 56	16 35	11 5	11 24	1 32		n.a.	
W28	5 42	1n 0	2 48	8 36	1 15	9 14	1 48	10 38	1 10	10 19	1 22	17 48	1 10	23 17	0 20	15 29	1 14	36 56	16 35	11 4	11 22	1 30		n.a.	
T 29	6 6	5 59	1 32	9 18	1 20	8 46	1 48	10 23	1 10	10 15	1 22	17 47	1 10	23 17	0 20	15 30	1 14	36 56	16 34	11 3	11 21	1 28		n.a.	
F 30	6 30	10 33	0 10	9 59	1 25	8 17	1 48	10 7	1 10	10 11	1 22	17 46	1 10	23 17	0 20	15 30	1 14	36 55	16 34	11 3	11 20	1 26		n.a.	
S 31	6s54	14n22	1s11	10s40	1s30	7n47	1n48	9n51	1n10	10n 6	1n22	17n46	1s10	23s17	0s20	15s31	1n14	36s55	16s34	11s 3	11s19	1n24		n.a.	

Julian Day Number = 764010.5, Delta T = 17h40m27s
Ecliptic obliquity = 23°59'03, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°10'26, Lahiri = -40°03'26 Julian Calendar 1 Oct. 2622 BCE == Greg. Calendar 9 Sept. 2622 BCE

The year -2621 astronomical counting style corresponds to year 2622 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2622 BCE
geocentric

NOVEMBER 2622 BCE (-2621) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 13 44	18♎12'45	25♉28	24♎58	16♍ 1	8♍38	7♍59	22°R45	13♐39	15♏ 1	29°R10	28♎10	28♎49	19♍10	n.a.	S 1
M 2	1 17 40	19°14'05	9♊25	26°34	17°15	9°19	8°11	22♉41	13°42	15° 3	29♂10	28°11	28°46	19°17	n.a.	M 2
T 3	1 21 37	20°15'25	22°55	28°10	18°30	10° 1	8°22	22°37	13°44	15° 5	29°10	28°11	28°42	19°23	n.a.	T 3
W 4	1 25 33	21°16'47	5♋59	29°46	19°44	10°42	8°34	22°33	13°46	15° 7	29°10	28°12	28°39	19°30	n.a.	W 4
T 5	1 29 30	22°18'08	18°40	1♏22	20°59	11°23	8°45	22°30	13°49	15° 9	29°D10	28°R12	28°36	19°37	n.a.	T 5
F 6	1 33 27	23°19'30	1♌ 1	2°58	22°13	12° 4	8°57	22°26	13°51	15°11	29°10	28°12	28°33	19°43	n.a.	F 6
S 7	1 37 23	24°20'52	13° 8	4°35	23°28	12°45	9° 8	22°22	13°54	15°13	29°10	28°12	28°30	19°50	n.a.	S 7
S 8	1 41 20	25°22'14	25° 4	6°11	24°42	13°26	9°19	22°18	13°56	15°16	29°10	28°12	28°27	19°57	n.a.	S 8
M 9	1 45 16	26°23'36	6♍54	7°47	25°57	14° 8	9°30	22°13	13°59	15°18	29°10	28°11	28°23	20° 3	n.a.	M 9
T 10	1 49 13	27°24'59	18°43	9°24	27°12	14°49	9°41	22° 9	14° 2	15°20	29°10	28°11	28°20	20°10	n.a.	T 10
W11	1 53 9	28°26'21	0♎33	11° 0	28°26	15°30	9°52	22° 5	14° 4	15°22	29°10	28°D11	28°17	20°17	n.a.	W11
T 12	1 57 6	29°27'44	12°27	12°36	29°41	16°11	10° 3	22° 1	14° 7	15°24	29°11	28°11	28°14	20°23	n.a.	T 12
F 13	2 1 3	0♏29'06	24°27	14°11	0♎56	16°53	10°13	21°56	14°10	15°27	29°11	28°R11	28°11	20°30	n.a.	F 13
S 14	2 4 59	1°30'29	6♏37	15°47	2°10	17°34	10°24	21°52	14°12	15°29	29°11	28°11	28° 8	20°37	n.a.	S 14
S 15	2 8 56	2°31'50	18°56	17°21	3°25	18°16	10°34	21°47	14°15	15°31	29°11	28°11	28° 4	20°43	n.a.	S 15
M16	2 12 52	3°33'12	1♐26	18°55	4°40	18°57	10°45	21°43	14°18	15°33	29°11	28°11	28° 1	20°50	n.a.	M16
T 17	2 16 49	4°34'33	14° 9	20°28	5°55	19°38	10°55	21°38	14°21	15°35	29°12	28°10	27°58	20°57	n.a.	T 17
W18	2 20 45	5°35'54	27° 6	21°59	7° 9	20°20	11° 5	21°33	14°24	15°38	29°12	28° 9	27°55	21° 3	n.a.	W18
T 19	2 24 42	6°37'13	10♑17	23°29	8°24	21° 1	11°16	21°29	14°26	15°40	29°12	28° 8	27°52	21°10	n.a.	T 19
F 20	2 28 39	7°38'32	23°44	24°57	9°39	21°43	11°26	21°24	14°29	15°42	29°13	28° 7	27°48	21°17	n.a.	F 20
S 21	2 32 35	8°39'51	7♒27	26°23	10°54	22°24	11°36	21°19	14°32	15°45	29°13	28°D 7	27°45	21°23	n.a.	S 21
S 22	2 36 32	9°41'08	21°28	27°46	12° 8	23° 6	11°45	21°15	14°35	15°47	29°14	28° 7	27°42	21°30	n.a.	S 22
M23	2 40 28	10°42'24	5♓44	29° 5	13°23	23°47	11°55	21°10	14°38	15°49	29°14	28° 8	27°39	21°37	n.a.	M23
T 24	2 44 25	11°43'39	20°13	0♐21	14°38	24°29	12° 5	21° 5	14°41	15°51	29°14	28° 9	27°36	21°43	n.a.	T 24
W25	2 48 21	12°44'53	4♈53	1°32	15°53	25°10	12°14	21° 0	14°44	15°54	29°15	28°10	27°33	21°50	n.a.	W25
T 26	2 52 18	13°46'07	19°37	2°38	17° 8	25°52	12°24	20°55	14°47	15°56	29°15	28°11	27°29	21°57	n.a.	T 26
F 27	2 56 15	14°47'19	4♉19	3°38	18°22	26°34	12°33	20°50	14°51	15°58	29°16	28°R11	27°26	22° 3	n.a.	F 27
S 28	3 0 11	15°48'31	18°53	4°31	19°37	27°15	12°42	20°45	14°54	16° 0	29°16	28°10	27°23	22°10	n.a.	S 28
S 29	3 4 8	16°49'42	3♊11	5°17	20°52	27°57	12°51	20°40	14°57	16° 3	29°17	28° 8	27°20	22°17	n.a.	S 29
M30	3 8 4	17♏50'52	17♊ 9	5♐53	22♎ 7	28♍39	13♍ 0	20♉36	15♐ 0	16♏ 5	29♂18	28♎ 5	27♎17	22♍23	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s18	17n12	2s26	11s21	1s35	7n18	1n48	9n35	1n10	10n 2	1n22	17n45	1s10	23s18	0s20	15s32	1n14	36s55	16s33	11s 4	11s18	1n22		n.a.
M 2	7 42	18 55	3 30	12 0	1 39	6 48	1 48	9 19	1 9	9 58	1 22	17 44	1 10	23 18	0 20	15 32	1 14	36 54	16 33	11 4	11 17	1 20		n.a.
T 3	8 5	19 28	4 20	12 40	1 43	6 18	1 48	9 3	1 9	9 53	1 23	17 43	1 10	23 18	0 20	15 33	1 14	36 54	16 33	11 4	11 16	1 18		n.a.
W 4	8 29	18 57	4 54	13 19	1 47	5 48	1 48	8 47	1 9	9 49	1 23	17 42	1 10	23 19	0 20	15 34	1 14	36 54	16 32	11 4	11 14	1 16		n.a.
T 5	8 52	17 29	5 13	13 57	1 51	5 18	1 47	8 31	1 9	9 45	1 23	17 41	1 10	23 19	0 20	15 34	1 14	36 53	16 32	11 5	11 13	1 14		n.a.
F 6	9 16	15 14	5 17	14 34	1 54	4 47	1 47	8 14	1 9	9 41	1 23	17 40	1 10	23 19	0 20	15 35	1 14	36 53	16 31	11 5	11 12	1 12		n.a.
S 7	9 39	12 21	5 7	15 10	1 57	4 16	1 46	7 58	1 8	9 36	1 23	17 39	1 10	23 19	0 20	15 36	1 14	36 53	16 31	11 4	11 11	1 10		n.a.
S 8	10 2	9 1	4 44	15 46	2 0	3 46	1 46	7 42	1 8	9 32	1 23	17 38	1 10	23 20	0 20	15 36	1 14	36 52	16 31	11 4	11 10	1 8		n.a.
M 9	10 25	5 20	4 8	16 21	2 2	3 15	1 45	7 25	1 8	9 28	1 23	17 37	1 10	23 20	0 20	15 37	1 14	36 52	16 30	11 4	11 9	1 6		n.a.
T 10	10 47	1 28	3 22	16 54	2 4	2 44	1 44	7 9	1 8	9 24	1 24	17 36	1 10	23 20	0 20	15 38	1 14	36 51	16 30	11 4	11 7	1 4		n.a.
W11	11 10	2s28	2 28	17 27	2 6	2 13	1 44	6 52	1 7	9 20	1 24	17 35	1 10	23 21	0 20	15 38	1 14	36 51	16 30	11 4	11 6	1 2		n.a.
T 12	11 32	6 21	1 26	17 58	2 7	1 42	1 43	6 36	1 7	9 16	1 24	17 34	1 10	23 21	0 20	15 39	1 14	36 51	16 29	11 4	11 5	1 0		n.a.
F 13	11 54	10 1	0 21	18 29	2 7	1 10	1 42	6 19	1 7	9 12	1 24	17 32	1 10	23 21	0 20	15 40	1 14	36 50	16 29	11 4	11 4	0 58		n.a.
S 14	12 16	13 18	0n47	18 58	2 7	0 39	1 41	6 2	1 7	9 8	1 24	17 31	1 10	23 22	0 20	15 40	1 14	36 50	16 29	11 4	11 3	0 56		n.a.
S 15	12 38	16 2	1 53	19 25	2 7	0 8	1 40	5 45	1 6	9 4	1 24	17 30	1 10	23 22	0 20	15 41	1 14	36 49	16 28	11 4	11 2	0 54		n.a.
M16	12 59	18 4	2 55	19 51	2 5	0s24	1 38	5 29	1 6	9 0	1 25	17 29	1 10	23 22	0 20	15 42	1 14	36 49	16 28	11 4	11 0	0 52		n.a.
T 17	13 20	19 14	3 49	20 15	2 4	0 55	1 37	5 12	1 6	8 56	1 25	17 28	1 10	23 23	0 20	15 42	1 14	36 49	16 28	11 4	10 59	0 50		n.a.
W18	13 41	19 25	4 32	20 37	2 1	1 26	1 36	4 55	1 5	8 52	1 25	17 27	1 10	23 23	0 20	15 43	1 14	36 48	16 27	11 3	10 58	0 48		n.a.
T 19	14 2	18 33	5 2	20 58	1 58	1 58	1 35	4 38	1 5	8 49	1 25	17 26	1 10	23 23	0 20	15 44	1 14	36 48	16 27	11 3	10 57	0 45		n.a.
F 20	14 22	16 39	5 16	21 16	1 54	2 29	1 33	4 21	1 5	8 45	1 25	17 24	1 10	23 24	0 20	15 44	1 14	36 47	16 26	11 3	10 56	0 43		n.a.
S 21	14 43	13 47	5 13	21 32	1 49	3 0	1 32	4 4	1 4	8 41	1 25	17 23	1 9	23 24	0 20	15 45	1 14	36 47	16 26	11 3	10 55	0 41		n.a.
S 22	15 3	10 5	4 52	21 46	1 43	3 32	1 30	3 47	1 4	8 37	1 26	17 22	1 9	23 24	0 20	15 46	1 14	36 46	16 26	11 3	10 54	0 39		n.a.
M23	15 22	5 44	4 12	21 58	1 36	4 3	1 28	3 30	1 4	8 34	1 26	17 21	1 9	23 25	0 20	15 47	1 14	36 46	16 25	11 3	10 52	0 37		n.a.
T 24	15 42	0 59	3 15	22 7	1 28	4 34	1 27	3 12	1 3	8 30	1 26	17 20	1 9	23 25	0 20	15 47	1 14	36 46	16 25	11 3	10 51	0 35		n.a.
W25	16 1	3n54	2 6	22 13	1 19	5 5	1 25	2 55	1 3	8 27	1 26	17 18	1 9	23 25	0 20	15 48	1 14	36 45	16 25	11 4	10 50	0 33		n.a.
T 26	16 20	8 34	0 47	22 17	1 9	5 36	1 23	2 38	1 3	8 23	1 26	17 17	1 9	23 26	0 20	15 49	1 14	36 45	16 24	11 4	10 49	0 31		n.a.
F 27	16 38	12 43	0s34	22 18	0 57	6 7	1 22	2 21	1 2	8 20	1 27	17 16	1 9	23 26	0 20	15 49	1 14	36 44	16 24	11 4	10 48	0 29		n.a.
S 28	16 57	16 2	1 52	22 16	0 45	6 37	1 20	2 4	1 2	8 16	1 27	17 15	1 9	23 26	0 20	15 50	1 14	36 44	16 24	11 4	10 47	0 27		n.a.
S 29	17 15	18 18	3 2	22 11	0 31	7 8	1 18	1 46	1 2	8 13	1 27	17 13	1 9	23 27	0 20	15 51	1 14	36 43	16 23	11 3	10 45	0 25		n.a.
M30	17s32	19n23	3s59	22s 3	0s17	7s38	1n16	1n29	1n 1	8n10	1n27	17n12	1s 9	23s27	0s20	15s51	1n14	36s43	16s23	11s 2	10s44	0n23		n.a.

Julian Day Number = 764041.5, Delta T = 17h40m25s
Ecliptic obliquity = 23°59'03, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°10'22, Lahiri = -40°03'22 Julian Calendar 1 Nov. 2622 BCE == Greg. Calendar 10 Oct. 2622 BCE

The year -2621 astronomical counting style corresponds to year 2622 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2622 BCE
geocentric

DECEMBER 2622 BCE (-2621) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 12 1	18♏52'01	0♋44	6♐20	23♎21	29♍21	13♍ 9	20°R31	15♐ 3	16♏ 7	29♑18	28°R 2	27♎13	22♍30	n.a.	T 1
W 2	3 15 57	19°53'09	13°54	6°37	24°36	0♎ 2	13°18	20♉26	15° 6	16°10	29°19	27♎59	27°10	22°37	n.a.	W 2
T 3	3 19 54	20°54'17	26°41	6°R43	25°51	0°44	13°26	20°21	15°10	16°12	29°20	27°56	27° 7	22°44	n.a.	T 3
F 4	3 23 50	21°55'24	9♌ 8	6°38	27° 6	1°26	13°35	20°16	15°13	16°14	29°20	27°55	27° 4	22°50	n.a.	F 4
S 5	3 27 47	22°56'30	21°17	6°21	28°21	2° 8	13°43	20°11	15°16	16°16	29°21	27°D54	27° 1	22°57	n.a.	S 5
S 6	3 31 44	23°57'35	3♍15	5°53	29°35	2°50	13°51	20° 6	15°19	16°19	29°22	27°54	26°58	23° 4	n.a.	S 6
M 7	3 35 40	24°58'39	15° 5	5°14	0♏50	3°31	13°59	20° 1	15°23	16°21	29°22	27°56	26°54	23°10	n.a.	M 7
T 8	3 39 37	25°59'42	26°54	4°25	2° 5	4°13	14° 7	19°56	15°26	16°23	29°23	27°57	26°51	23°17	n.a.	T 8
W 9	3 43 33	27° 0'44	8♎45	3°27	3°20	4°55	14°15	19°51	15°29	16°25	29°24	27°59	26°48	23°24	n.a.	W 9
T 10	3 47 30	28° 1'45	20°42	2°22	4°34	5°37	14°23	19°46	15°33	16°28	29°25	28° 0	26°45	23°30	n.a.	T 10
F 11	3 51 26	29° 2'45	2♏51	1°11	5°49	6°19	14°30	19°41	15°36	16°30	29°26	28°R 1	26°42	23°37	n.a.	F 11
S 12	3 55 23	0♐ 3'44	15°12	29♏58	7° 4	7° 1	14°37	19°37	15°39	16°32	29°26	27°59	26°39	23°44	n.a.	S 12
S 13	3 59 20	1° 4'42	27°48	28°44	8°19	7°43	14°45	19°32	15°43	16°34	29°27	27°56	26°35	23°50	n.a.	S 13
M14	4 3 16	2° 5'38	10♐39	27°31	9°33	8°25	14°52	19°27	15°46	16°37	29°28	27°51	26°32	23°57	n.a.	M14
T 15	4 7 13	3° 6'33	23°45	26°21	10°48	9° 7	14°59	19°22	15°49	16°39	29°29	27°46	26°29	24° 4	n.a.	T 15
W16	4 11 9	4° 7'26	7♑ 6	25°16	12° 3	9°49	15° 6	19°18	15°53	16°41	29°30	27°39	26°26	24°10	n.a.	W16
T 17	4 15 6	5° 8'17	20°38	24°17	13°18	10°31	15°12	19°13	15°56	16°43	29°31	27°33	26°23	24°17	n.a.	T 17
F 18	4 19 2	6° 9'07	4♒22	23°25	14°32	11°13	15°19	19° 8	16° 0	16°45	29°32	27°28	26°19	24°24	n.a.	F 18
S 19	4 22 59	7° 9'55	18°14	22°41	15°47	11°55	15°25	19° 4	16° 3	16°48	29°33	27°25	26°16	24°30	n.a.	S 19
S 20	4 26 56	8°10'41	2♓14	22° 5	17° 2	12°38	15°31	18°59	16° 7	16°50	29°34	27°D23	26°13	24°37	n.a.	S 20
M21	4 30 52	9°11'25	16°20	21°37	18°16	13°20	15°37	18°55	16°10	16°52	29°35	27°23	26°10	24°44	n.a.	M21
T 22	4 34 49	10°12'07	0♈31	21°18	19°31	14° 2	15°43	18°50	16°14	16°54	29°36	27°24	26° 7	24°50	n.a.	T 22
W23	4 38 45	11°12'47	14°45	21° 6	20°45	14°44	15°49	18°46	16°17	16°56	29°37	27°26	26° 4	24°57	n.a.	W23
T 24	4 42 42	12°13'25	29° 1	21°D 2	22° 0	15°26	15°55	18°41	16°20	16°58	29°38	27°R26	26° 0	25° 4	n.a.	T 24
F 25	4 46 38	13°14'01	13♉15	21° 6	23°15	16° 8	16° 0	18°37	16°24	17° 0	29°39	27°25	25°57	25°10	n.a.	F 25
S 26	4 50 35	14°14'36	27°23	21°15	24°29	16°51	16° 5	18°33	16°27	17° 2	29°40	27°22	25°54	25°17	n.a.	S 26
S 27	4 54 31	15°15'08	11♊22	21°32	25°44	17°33	16°10	18°29	16°31	17° 4	29°41	27°16	25°51	25°24	n.a.	S 27
M28	4 58 28	16°15'39	25° 6	21°54	26°58	18°15	16°15	18°25	16°34	17° 7	29°42	27° 8	25°48	25°30	n.a.	M28
T 29	5 2 25	17°16'08	8♋33	22°22	28°13	18°57	16°20	18°21	16°38	17° 9	29°44	27° 0	25°45	25°37	n.a.	T 29
W30	5 6 21	18°16'35	21°40	22°54	29°28	19°40	16°25	18°17	16°41	17°11	29°45	26°50	25°41	25°44	n.a.	W30
T 31	5 10 18	19♐17'00	4♌27	23♏31	0♐42	20♎22	16♍29	18♉13	16♐45	17♏13	29♑46	26♎42	25♎38	25♍50	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s50	19n18	4s40	21s52	0s 1	8s 8	1n14	1n12	1n 1	8n 6	1n27	17n11	1s 9	23s28	0s20	15s52	1n14	36s42	16s23	11s 1	10s43	0n21		n.a.
W 2	18 7	18 10	5 6	21 38	0n16	8 38	1 12	0 54	1 1	8 3	1 28	17 10	1 8	23 28	0 20	15 53	1 14	36 42	16 22	11 0	10 42	0 19		n.a.
T 3	18 23	16 8	5 15	21 22	0 34	9 8	1 10	0 37	1 0	8 0	1 28	17 8	1 8	23 28	0 20	15 53	1 13	36 41	16 22	10 59	10 41	0 17		n.a.
F 4	18 40	13 25	5 9	21 3	0 53	9 37	1 7	0 20	1 0	7 57	1 28	17 7	1 8	23 29	0 20	15 54	1 13	36 41	16 22	10 58	10 40	0 15		n.a.
S 5	18 56	10 10	4 50	20 41	1 12	10 7	1 5	0 2	0 59	7 54	1 28	17 6	1 8	23 29	0 20	15 55	1 13	36 40	16 21	10 58	10 38	0 13		n.a.
S 6	19 11	6 33	4 17	20 17	1 31	10 36	1 3	0s15	0 59	7 51	1 28	17 5	1 8	23 29	0 20	15 55	1 13	36 40	16 21	10 58	10 37	0 11		n.a.
M 7	19 27	2 43	3 35	19 51	1 50	11 5	1 1	0 32	0 58	7 48	1 29	17 3	1 8	23 30	0 20	15 56	1 13	36 40	16 21	10 58	10 36	0 9		n.a.
T 8	19 41	1s13	2 43	19 24	2 9	11 33	0 59	0 50	0 58	7 45	1 29	17 2	1 8	23 30	0 20	15 57	1 13	36 39	16 20	10 59	10 35	0 7		n.a.
W 9	19 56	5 8	1 44	18 55	2 27	12 2	0 56	1 7	0 58	7 42	1 29	17 1	1 8	23 31	0 20	15 57	1 13	36 39	16 20	11 0	10 34	0 5		n.a.
T 10	20 10	8 53	0 40	18 27	2 43	12 30	0 54	1 25	0 57	7 39	1 29	17 0	1 8	23 31	0 20	15 58	1 13	36 38	16 20	11 0	10 32	0 3		n.a.
F 11	20 24	12 19	0n26	17 58	2 58	12 57	0 52	1 42	0 57	7 36	1 29	16 59	1 7	23 31	0 20	15 59	1 13	36 38	16 20	11 0	10 31	0 1		n.a.
S 12	20 37	15 17	1 33	17 30	3 11	13 25	0 49	1 59	0 56	7 34	1 30	16 57	1 7	23 32	0 20	15 59	1 13	36 37	16 19	11 0	10 30	0s 1		n.a.
S 13	20 50	17 35	2 36	17 4	3 21	13 52	0 47	2 17	0 56	7 31	1 30	16 56	1 7	23 32	0 20	16 0	1 13	36 37	16 19	10 59	10 29	0 3		n.a.
M14	21 3	19 3	3 32	16 39	3 30	14 18	0 44	2 34	0 55	7 28	1 30	16 55	1 7	23 32	0 20	16 1	1 13	36 36	16 19	10 57	10 28	0 5		n.a.
T 15	21 15	19 32	4 18	16 17	3 36	14 44	0 42	2 52	0 55	7 26	1 30	16 54	1 7	23 33	0 20	16 1	1 13	36 36	16 18	10 55	10 27	0 7		n.a.
W16	21 27	18 57	4 51	15 58	3 39	15 10	0 39	3 9	0 54	7 23	1 31	16 53	1 7	23 33	0 20	16 2	1 13	36 35	16 18	10 52	10 25	0 9		n.a.
T 17	21 38	17 17	5 9	15 42	3 41	15 36	0 37	3 26	0 54	7 21	1 31	16 51	1 7	23 33	0 20	16 2	1 13	36 35	16 18	10 50	10 24	0 11		n.a.
F 18	21 49	14 37	5 9	15 30	3 40	16 1	0 34	3 43	0 53	7 19	1 31	16 50	1 7	23 34	0 20	16 3	1 13	36 34	16 17	10 48	10 23	0 13		n.a.
S 19	22 0	11 6	4 51	15 21	3 38	16 26	0 32	4 1	0 53	7 16	1 31	16 49	1 6	23 34	0 20	16 4	1 13	36 34	16 17	10 47	10 22	0 15		n.a.
S 20	22 10	6 57	4 15	15 16	3 34	16 50	0 29	4 18	0 52	7 14	1 32	16 48	1 6	23 35	0 20	16 4	1 13	36 33	16 17	10 47	10 21	0 17		n.a.
M21	22 20	2 23	3 25	15 14	3 29	17 14	0 27	4 35	0 52	7 12	1 32	16 47	1 6	23 35	0 20	16 5	1 13	36 33	16 17	10 47	10 20	0 19		n.a.
T 22	22 29	2n21	2 21	15 15	3 22	17 37	0 24	4 52	0 51	7 10	1 32	16 46	1 6	23 35	0 20	16 6	1 13	36 32	16 16	10 47	10 18	0 21		n.a.
W23	22 38	6 59	1 8	15 19	3 14	18 0	0 22	5 10	0 50	7 8	1 32	16 45	1 6	23 36	0 20	16 6	1 13	36 32	16 16	10 47	10 17	0 23		n.a.
T 24	22 46	11 14	0s 9	15 26	3 6	18 22	0 19	5 27	0 50	7 6	1 33	16 44	1 6	23 36	0 20	16 7	1 13	36 31	16 16	10 48	10 16	0 25		n.a.
F 25	22 54	14 50	1 25	15 36	2 57	18 44	0 17	5 44	0 49	7 4	1 33	16 43	1 5	23 36	0 20	16 7	1 13	36 31	16 16	10 47	10 15	0 27		n.a.
S 26	23 2	17 31	2 35	15 48	2 47	19 6	0 14	6 1	0 49	7 2	1 33	16 42	1 5	23 37	0 20	16 8	1 13	36 30	16 15	10 46	10 14	0 29		n.a.
S 27	23 9	19 7	3 35	16 2	2 37	19 27	0 12	6 18	0 48	7 0	1 33	16 41	1 5	23 37	0 20	16 9	1 14	36 30	16 15	10 44	10 12	0 31		n.a.
M28	23 15	19 33	4 21	16 17	2 27	19 47	0 9	6 35	0 47	6 58	1 34	16 40	1 5	23 38	0 20	16 9	1 14	36 29	16 15	10 41	10 11	0 33		n.a.
T 29	23 21	18 51	4 51	16 35	2 17	20 7	0 6	6 52	0 47	6 57	1 34	16 39	1 5	23 38	0 20	16 10	1 14	36 29	16 15	10 38	10 10	0 35		n.a.
W30	23 27	17 10	5 6	16 53	2 6	20 26	0 4	7 9	0 46	6 55	1 34	16 38	1 5	23 38	0 20	16 10	1 14	36 28	16 14	10 34	10 9	0 37		n.a.
T 31	23s32	14n40	5s 4	17s13	1n56	20s44	0n 1	7s26	0n46	6n54	1n34	16n37	1s 4	23s39	0s20	16s11	1n14	36s28	16s14	10s31	10s 8	0s39		n.a.

Julian Day Number = 764071.5, Delta T = 17h40m22s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°10'18, Lahiri = -40°03'17 Julian Calendar 1 Dec. 2622 BCE == Greg. Calendar 9 Nov. 2622 BCE

The year -2621 astronomical counting style corresponds to year 2622 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2621 BCE
geocentric

JANUARY 2621 BCE (-2620) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	5 14 14	20♐17'24	16♌54	24♏13	1♐57	21♎ 4	16♍33	18°R 9	16♐48	17♏15	29♉47	26°R35	25♎35	25♍57	n.a.	F 1
S 2	5 18 11	21°17'46	29° 6	24°58	3°11	21°47	16°37	18♉ 5	16°52	17°17	29°48	26♎30	25°32	26° 4	n.a.	S 2
S 3	5 22 7	22°18'06	11♍ 5	25°47	4°26	22°29	16°41	18° 2	16°55	17°19	29°49	26°27	25°29	26°10	n.a.	S 3
M 4	5 26 4	23°18'25	22°56	26°40	5°40	23°11	16°45	17°58	16°59	17°20	29°51	26°D26	25°25	26°17	n.a.	M 4
T 5	5 30 0	24°18'42	4♎44	27°35	6°55	23°54	16°49	17°55	17° 2	17°22	29°52	26°27	25°22	26°24	n.a.	T 5
W 6	5 33 57	25°18'57	16°36	28°34	8° 9	24°36	16°52	17°51	17° 5	17°24	29°53	26°27	25°19	26°30	n.a.	W 6
T 7	5 37 54	26°19'10	28°36	29°35	9°24	25°18	16°55	17°48	17° 9	17°26	29°55	26°R28	25°16	26°37	n.a.	T 7
F 8	5 41 50	27°19'22	10♏48	0♐38	10°38	26° 1	16°58	17°45	17°12	17°28	29°56	26°27	25°13	26°44	n.a.	F 8
S 9	5 45 47	28°19'31	23°18	1°44	11°53	26°43	17° 1	17°42	17°16	17°30	29°57	26°23	25°10	26°50	n.a.	S 9
S 10	5 49 43	29°19'39	6♐ 7	2°52	13° 7	27°26	17° 4	17°38	17°19	17°32	29°58	26°17	25° 6	26°57	n.a.	S 10
M11	5 53 40	0♑19'45	19°17	4° 3	14°21	28° 8	17° 6	17°35	17°23	17°33	29°59	26° 9	25° 3	27° 4	n.a.	M11
T 12	5 57 36	1°19'49	2♑46	5°15	15°36	28°51	17° 9	17°33	17°26	17°35	0♒ 1	25°59	25° 0	27°10	n.a.	T 12
W13	6 1 33	2°19'51	16°33	6°29	16°50	29°33	17°11	17°30	17°29	17°37	0° 2	25°47	24°57	27°17	n.a.	W13
T 14	6 5 29	3°19'51	0♒34	7°44	18° 5	0♏16	17°13	17°27	17°33	17°39	0° 4	25°36	24°54	27°24	n.a.	T 14
F 15	6 9 26	4°19'48	14°43	9° 2	19°19	0°58	17°15	17°25	17°36	17°41	0° 5	25°27	24°51	27°30	n.a.	F 15
S 16	6 13 23	5°19'43	28°56	10°21	20°33	1°41	17°16	17°22	17°39	17°42	0° 6	25°20	24°47	27°37	n.a.	S 16
S 17	6 17 19	6°19'35	13♓10	11°41	21°48	2°23	17°17	17°20	17°43	17°44	0° 8	25°15	24°44	27°44	n.a.	S 17
M18	6 21 16	7°19'25	27°21	13° 3	23° 2	3° 6	17°19	17°17	17°46	17°46	0° 9	25°13	24°41	27°50	n.a.	M18
T 19	6 25 12	8°19'13	11♈27	14°26	24°16	3°48	17°20	17°15	17°49	17°47	0°11	25°D13	24°38	27°57	n.a.	T 19
W20	6 29 9	9°18'57	25°28	15°51	25°31	4°31	17°21	17°13	17°53	17°49	0°12	25°R13	24°35	28° 4	n.a.	W20
T 21	6 33 5	10°18'40	9♉23	17°17	26°45	5°13	17°21	17°11	17°56	17°50	0°13	25°12	24°31	28°10	n.a.	T 21
F 22	6 37 2	11°18'20	23°12	18°45	27°59	5°56	17°22	17° 9	17°59	17°52	0°15	25°10	24°28	28°17	n.a.	F 22
S 23	6 40 58	12°17'58	6♊53	20°14	29°14	6°38	17°22	17° 7	18° 2	17°53	0°16	25° 5	24°25	28°23	n.a.	S 23
S 24	6 44 55	13°17'33	20°26	21°44	0♑28	7°21	17°R22	17° 6	18° 6	17°55	0°18	24°56	24°22	28°30	n.a.	S 24
M25	6 48 51	14°17'06	3♋47	23°15	1°42	8° 3	17°22	17° 4	18° 9	17°56	0°19	24°45	24°19	28°37	n.a.	M25
T 26	6 52 48	15°16'37	16°55	24°48	2°56	8°46	17°22	17° 3	18°12	17°58	0°21	24°33	24°16	28°43	n.a.	T 26
W27	6 56 45	16°16'05	29°49	26°22	4°11	9°29	17°21	17° 1	18°15	17°59	0°22	24°19	24°12	28°50	n.a.	W27
T 28	7 0 41	17°15'31	12♌26	27°57	5°25	10°11	17°20	17° 0	18°18	18° 1	0°24	24° 7	24° 9	28°57	n.a.	T 28
F 29	7 4 38	18°14'55	24°49	29°34	6°39	10°54	17°19	16°59	18°21	18° 2	0°25	23°56	24° 6	29° 3	n.a.	F 29
S 30	7 8 34	19°14'17	6♍58	1♑12	7°53	11°36	17°18	16°58	18°25	18° 3	0°26	23°47	24° 3	29°10	n.a.	S 30
S 31	7 12 31	20♑13'37	18♍55	2♑51	9♑ 7	12♏19	17♍17	16♉57	18♐28	18♏ 5	0♒28	23♎41	24♎ 0	29♍17	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s37	11n33	4s48	17s34	1n45	21s 2	0s 1	7s43	0n45	6n52	1n35	16n36	1s 4	23s39	0s20	16s11	1n14	36s27	16s14	10s29	10s 7	0s41		n.a.
S 2	23 41	8 1	4 19	17 55	1 34	21 20	0 4	7 59	0 44	6 51	1 35	16 35	1 4	23 39	0 20	16 12	1 14	36 27	16 14	10 27	10 5	0 43		n.a.
S 3	23 45	4 12	3 39	18 17	1 24	21 37	0 6	8 16	0 44	6 50	1 35	16 34	1 4	23 40	0 20	16 13	1 14	36 26	16 14	10 26	10 4	0 45		n.a.
M 4	23 49	0 16	2 50	18 40	1 13	21 53	0 9	8 33	0 43	6 48	1 35	16 33	1 4	23 40	0 20	16 13	1 14	36 26	16 13	10 26	10 3	0 47		n.a.
T 5	23 51	3s40	1 54	19 3	1 3	22 8	0 11	8 50	0 42	6 47	1 36	16 32	1 4	23 40	0 20	16 14	1 14	36 25	16 13	10 26	10 2	0 49		n.a.
W 6	23 54	7 29	0 53	19 26	0 53	22 23	0 14	9 6	0 41	6 46	1 36	16 32	1 3	23 41	0 20	16 14	1 14	36 25	16 13	10 26	10 1	0 51		n.a.
T 7	23 56	11 2	0n11	19 49	0 43	22 38	0 16	9 23	0 41	6 45	1 36	16 31	1 3	23 41	0 20	16 15	1 14	36 24	16 13	10 26	9 59	0 53		n.a.
F 8	23 57	14 12	1 16	20 13	0 33	22 51	0 18	9 39	0 40	6 44	1 37	16 30	1 3	23 41	0 20	16 15	1 14	36 24	16 13	10 26	9 58	0 55		n.a.
S 9	23 58	16 47	2 18	20 36	0 23	23 4	0 21	9 55	0 39	6 43	1 37	16 29	1 3	23 42	0 20	16 16	1 14	36 23	16 12	10 24	9 57	0 57		n.a.
S 10	23 59	18 37	3 15	20 59	0 14	23 16	0 23	10 12	0 39	6 42	1 37	16 29	1 3	23 42	0 20	16 16	1 14	36 23	16 12	10 22	9 56	0 59		n.a.
M11	23 59	19 30	4 3	21 21	0 5	23 28	0 25	10 28	0 38	6 42	1 37	16 28	1 2	23 43	0 20	16 17	1 14	36 22	16 12	10 19	9 55	1 1		n.a.
T 12	23 59	19 19	4 39	21 44	0s 4	23 39	0 28	10 44	0 37	6 41	1 38	16 27	1 2	23 43	0 20	16 17	1 14	36 22	16 12	10 15	9 54	1 3		n.a.
W13	23 58	17 59	4 59	22 5	0 13	23 49	0 30	11 0	0 36	6 40	1 38	16 27	1 2	23 43	0 21	16 18	1 14	36 21	16 12	10 11	9 52	1 5		n.a.
T 14	23 56	15 35	5 2	22 27	0 21	23 58	0 32	11 16	0 35	6 40	1 38	16 26	1 2	23 44	0 21	16 18	1 14	36 21	16 12	10 7	9 51	1 7		n.a.
F 15	23 55	12 14	4 46	22 47	0 29	24 7	0 35	11 32	0 35	6 39	1 38	16 26	1 2	23 44	0 21	16 19	1 14	36 20	16 11	10 4	9 50	1 9		n.a.
S 16	23 52	8 10	4 13	23 7	0 37	24 15	0 37	11 48	0 34	6 39	1 39	16 25	1 2	23 44	0 21	16 19	1 14	36 20	16 11	10 1	9 49	1 11		n.a.
S 17	23 50	3 38	3 24	23 26	0 45	24 22	0 39	12 4	0 33	6 39	1 39	16 25	1 1	23 45	0 21	16 20	1 14	36 19	16 11	9 59	9 48	1 13		n.a.
M18	23 46	1n 5	2 22	23 45	0 52	24 29	0 41	12 19	0 32	6 38	1 39	16 24	1 1	23 45	0 21	16 20	1 14	36 19	16 11	9 58	9 46	1 15		n.a.
T 19	23 43	5 44	1 12	24 2	0 59	24 34	0 43	12 35	0 31	6 38	1 40	16 24	1 1	23 45	0 21	16 20	1 14	36 18	16 11	9 58	9 45	1 17		n.a.
W20	23 39	10 3	0s 1	24 18	1 6	24 39	0 45	12 50	0 31	6 38	1 40	16 23	1 1	23 45	0 21	16 21	1 14	36 18	16 11	9 58	9 44	1 19		n.a.
T 21	23 34	13 46	1 14	24 33	1 12	24 44	0 47	13 6	0 30	6 38	1 40	16 23	1 1	23 46	0 21	16 21	1 14	36 17	16 11	9 58	9 43	1 21		n.a.
F 22	23 29	16 42	2 23	24 48	1 18	24 47	0 49	13 21	0 29	6 38	1 40	16 22	1 0	23 46	0 21	16 22	1 14	36 17	16 11	9 57	9 42	1 23		n.a.
S 23	23 24	18 38	3 22	25 1	1 24	24 50	0 51	13 36	0 28	6 38	1 41	16 22	1 0	23 46	0 21	16 22	1 14	36 16	16 10	9 55	9 40	1 25		n.a.
S 24	23 18	19 30	4 9	25 12	1 29	24 52	0 53	13 51	0 27	6 39	1 41	16 22	1 0	23 47	0 21	16 23	1 14	36 16	16 10	9 52	9 39	1 27		n.a.
M25	23 12	19 15	4 41	25 23	1 34	24 53	0 55	14 6	0 26	6 39	1 41	16 22	1 0	23 47	0 21	16 23	1 14	36 16	16 10	9 48	9 38	1 29		n.a.
T 26	23 5	17 57	4 58	25 32	1 39	24 53	0 56	14 21	0 25	6 39	1 41	16 21	1 0	23 47	0 21	16 23	1 14	36 15	16 10	9 43	9 37	1 31		n.a.
W27	22 58	15 47	4 59	25 39	1 43	24 53	0 58	14 36	0 24	6 40	1 42	16 21	0 59	23 48	0 21	16 24	1 14	36 15	16 10	9 38	9 36	1 33		n.a.
T 28	22 50	12 53	4 46	25 45	1 47	24 52	1 0	14 50	0 23	6 40	1 42	16 21	0 59	23 48	0 21	16 24	1 14	36 14	16 10	9 33	9 34	1 35		n.a.
F 29	22 42	9 29	4 19	25 50	1 51	24 50	1 1	15 5	0 22	6 41	1 42	16 21	0 59	23 48	0 21	16 24	1 14	36 14	16 10	9 29	9 33	1 37		n.a.
S 30	22 34	5 45	3 40	25 53	1 54	24 47	1 3	15 19	0 21	6 41	1 42	16 21	0 59	23 49	0 21	16 25	1 14	36 13	16 10	9 26	9 32	1 39		n.a.
S 31	22s25	1n50	2s53	25s54	1s57	24s44	1s 5	15s34	0n20	6n42	1n43	16n21	0s59	23s49	0s21	16s25	1n14	36s13	16s10	9s24	9s31	1s41		n.a.

Julian Day Number = 764102.5, Delta T = 17h40m20s
Ecliptic obliquity = 23°59'01, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°10'14, Lahiri = -40°03'13 Julian Calendar 1 Jan. 2621 BCE == Greg. Calendar 10 Dec. 2622 BCE

The year -2620 astronomical counting style corresponds to year 2621 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2621 BCE
geocentric

FEBRUARY 2621 BCE (-2620) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	7 16 27	21♉12'55	0♎46	4♉31	10♉22	13♏ 2	17°R16	16°R56	18♐31	18♏ 6	0♒29	23°R38	23♎57	29♍23	n.a.	M 1
T 2	7 20 24	22°12'10	12°34	6°13	11°36	13°44	17♍14	16♉55	18°34	18° 7	0°31	23♎37	23°53	29°30	n.a.	T 2
W 3	7 24 20	23°11'24	24°25	7°56	12°50	14°27	17°12	16°55	18°37	18° 8	0°32	23°37	23°50	29°37	n.a.	W 3
T 4	7 28 17	24°10'36	6♏25	9°40	14° 4	15° 9	17°10	16°54	18°40	18°10	0°34	23°37	23°47	29°43	n.a.	T 4
F 5	7 32 13	25° 9'46	18°38	11°26	15°18	15°52	17° 8	16°54	18°43	18°11	0°35	23°35	23°44	29°50	n.a.	F 5
S 6	7 36 10	26° 8'54	1♐10	13°13	16°32	16°35	17° 6	16°54	18°46	18°12	0°37	23°32	23°41	29°57	n.a.	S 6
S 7	7 40 6	27° 8'00	14° 5	15° 1	17°47	17°17	17° 3	16°53	18°49	18°13	0°38	23°26	23°37	0♎ 3	n.a.	S 7
M 8	7 44 3	28° 7'04	27°25	16°51	19° 1	18° 0	17° 1	16°D53	18°51	18°14	0°40	23°17	23°34	0°10	n.a.	M 8
T 9	7 48 0	29° 6'06	11♉ 9	18°42	20°15	18°42	16°58	16°53	18°54	18°15	0°41	23° 6	23°31	0°17	n.a.	T 9
W10	7 51 56	0♒ 5'06	25°17	20°35	21°29	19°25	16°55	16°54	18°57	18°16	0°43	22°54	23°28	0°23	n.a.	W10
T 11	7 55 53	1° 4'03	9♒42	22°29	22°43	20° 8	16°51	16°54	19° 0	18°17	0°44	22°42	23°25	0°30	n.a.	T 11
F 12	7 59 49	2° 2'58	24°17	24°24	23°57	20°50	16°48	16°54	19° 3	18°18	0°46	22°32	23°22	0°37	n.a.	F 12
S 13	8 3 46	3° 1'51	8♓57	26°20	25°11	21°33	16°44	16°55	19° 5	18°19	0°47	22°24	23°18	0°43	n.a.	S 13
S 14	8 7 42	4° 0'42	23°33	28°18	26°25	22°15	16°41	16°55	19° 8	18°20	0°49	22°19	23°15	0°50	n.a.	S 14
M15	8 11 39	4°59'30	8♈ 0	0♒17	27°39	22°58	16°37	16°56	19°11	18°21	0°50	22°17	23°12	0°57	n.a.	M15
T 16	8 15 35	5°58'15	22°16	2°18	28°53	23°40	16°33	16°57	19°13	18°22	0°52	22°D16	23° 9	1° 3	n.a.	T 16
W17	8 19 32	6°56'58	6♉18	4°19	0♒ 7	24°23	16°28	16°58	19°16	18°22	0°53	22°R16	23° 6	1°10	n.a.	W17
T 18	8 23 28	7°55'39	20° 5	6°22	1°21	25° 5	16°24	16°59	19°19	18°23	0°55	22°16	23° 2	1°17	n.a.	T 18
F 19	8 27 25	8°54'17	3♊40	8°26	2°36	25°48	16°19	17° 0	19°21	18°24	0°56	22°13	22°59	1°23	n.a.	F 19
S 20	8 31 22	9°52'53	17° 2	10°30	3°50	26°30	16°15	17° 1	19°24	18°25	0°58	22° 9	22°56	1°30	n.a.	S 20
S 21	8 35 18	10°51'26	0♋13	12°35	5° 4	27°13	16°10	17° 3	19°26	18°25	0°59	22° 1	22°53	1°37	n.a.	S 21
M22	8 39 15	11°49'58	13°11	14°41	6°17	27°55	16° 5	17° 4	19°28	18°26	1° 1	21°51	22°50	1°43	n.a.	M22
T 23	8 43 11	12°48'27	25°58	16°47	7°31	28°38	16° 0	17° 6	19°31	18°26	1° 2	21°40	22°47	1°50	n.a.	T 23
W24	8 47 8	13°46'53	8♌34	18°53	8°45	29°20	15°54	17° 7	19°33	18°27	1° 4	21°28	22°43	1°57	n.a.	W24
T 25	8 51 4	14°45'18	20°57	20°59	9°59	0♐ 2	15°49	17° 9	19°36	18°28	1° 5	21°16	22°40	2° 3	n.a.	T 25
F 26	8 55 1	15°43'40	3♍ 9	23° 5	11°13	0°45	15°43	17°11	19°38	18°28	1° 7	21° 6	22°37	2°10	n.a.	F 26
S 27	8 58 57	16°42'01	15°11	25° 9	12°27	1°27	15°37	17°13	19°40	18°29	1° 8	20°58	22°34	2°17	n.a.	S 27
S 28	9 2 54	17°40'19	27° 5	27°13	13°41	2°10	15°32	17°15	19°42	18°29	1° 9	20°53	22°31	2°23	n.a.	S 28
M29	9 6 50	18♒38'36	8♎54	29♒15	14♒55	2♐52	15♍26	17♉17	19♐44	18♏29	1♒11	20♎50	22♎28	2♎30	n.a.	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s16	2s 6	1s58	25s53	1s59	24s40	1s 6	15s48	0n19	6n43	1n43	16n21	0s58	23s49	0s21	16s26	1n14	36s13	16s10	9s23	9s30	1s43		n.a.
T 2	22 6	5 58	0 58	25 51	2 1	24 35	1 8	16 2	0 18	6 44	1 43	16 21	0 58	23 49	0 21	16 26	1 14	36 12	16 10	9 22	9 28	1 45		n.a.
W 3	21 56	9 36	0n 4	25 47	2 2	24 29	1 9	16 16	0 17	6 45	1 43	16 21	0 58	23 50	0 21	16 26	1 14	36 12	16 10	9 22	9 27	1 47		n.a.
T 4	21 46	12 54	1 7	25 40	2 3	24 23	1 10	16 29	0 16	6 46	1 44	16 21	0 58	23 50	0 21	16 26	1 14	36 11	16 10	9 22	9 26	1 49		n.a.
F 5	21 35	15 42	2 8	25 32	2 4	24 16	1 11	16 43	0 15	6 47	1 44	16 21	0 58	23 50	0 21	16 27	1 14	36 11	16 10	9 22	9 25	1 50		n.a.
S 6	21 24	17 51	3 5	25 22	2 4	24 8	1 13	16 57	0 14	6 48	1 44	16 21	0 57	23 51	0 21	16 27	1 14	36 11	16 10	9 20	9 24	1 52		n.a.
S 7	21 12	19 9	3 54	25 10	2 3	24 0	1 14	17 10	0 13	6 49	1 44	16 21	0 57	23 51	0 21	16 27	1 14	36 10	16 10	9 18	9 22	1 54		n.a.
M 8	21 0	19 26	4 31	24 55	2 3	23 50	1 15	17 23	0 12	6 51	1 45	16 21	0 57	23 51	0 21	16 28	1 14	36 10	16 10	9 15	9 21	1 56		n.a.
T 9	20 48	18 37	4 54	24 38	2 1	23 40	1 16	17 36	0 11	6 52	1 45	16 21	0 57	23 51	0 21	16 28	1 14	36 9	16 10	9 11	9 20	1 58		n.a.
W10	20 35	16 38	5 1	24 20	1 59	23 29	1 17	17 49	0 10	6 53	1 45	16 22	0 57	23 52	0 21	16 28	1 14	36 9	16 10	9 6	9 19	2 0		n.a.
T 11	20 22	13 36	4 48	23 58	1 56	23 18	1 18	18 2	0 9	6 55	1 45	16 22	0 56	23 52	0 21	16 28	1 14	36 9	16 10	9 2	9 18	2 2		n.a.
F 12	20 9	9 42	4 16	23 35	1 53	23 6	1 19	18 15	0 8	6 56	1 46	16 22	0 56	23 52	0 21	16 29	1 14	36 8	16 10	8 58	9 16	2 4		n.a.
S 13	19 55	5 12	3 28	23 9	1 50	22 53	1 20	18 27	0 6	6 58	1 46	16 23	0 56	23 52	0 21	16 29	1 14	36 8	16 10	8 55	9 15	2 6		n.a.
S 14	19 41	0 24	2 26	22 41	1 45	22 40	1 20	18 40	0 5	7 0	1 46	16 23	0 56	23 53	0 21	16 29	1 14	36 8	16 10	8 53	9 14	2 8		n.a.
M15	19 27	4n23	1 15	22 11	1 41	22 25	1 21	18 52	0 4	7 2	1 46	16 23	0 56	23 53	0 21	16 29	1 15	36 7	16 10	8 52	9 13	2 10		n.a.
T 16	19 12	8 52	0 0	21 38	1 35	22 11	1 22	19 4	0 3	7 3	1 46	16 24	0 55	23 53	0 21	16 30	1 15	36 7	16 10	8 52	9 12	2 12		n.a.
W17	18 57	12 46	1s14	21 3	1 29	21 55	1 22	19 16	0 2	7 5	1 47	16 24	0 55	23 53	0 21	16 30	1 15	36 7	16 10	8 52	9 10	2 14		n.a.
T 18	18 42	15 53	2 22	20 26	1 23	21 39	1 23	19 28	0 1	7 7	1 47	16 25	0 55	23 54	0 21	16 30	1 15	36 6	16 10	8 51	9 9	2 16		n.a.
F 19	18 26	18 5	3 21	19 47	1 16	21 22	1 23	19 39	0s 1	7 9	1 47	16 25	0 55	23 54	0 21	16 30	1 15	36 6	16 10	8 51	9 8	2 18		n.a.
S 20	18 10	19 13	4 8	19 5	1 8	21 5	1 24	19 51	0 2	7 11	1 47	16 26	0 55	23 54	0 21	16 30	1 15	36 6	16 10	8 49	9 7	2 20		n.a.
S 21	17 54	19 18	4 41	18 22	1 0	20 47	1 24	20 2	0 3	7 13	1 47	16 26	0 54	23 54	0 21	16 30	1 15	36 5	16 10	8 46	9 6	2 22		n.a.
M22	17 38	18 21	4 59	17 36	0 51	20 29	1 24	20 13	0 4	7 15	1 48	16 27	0 54	23 54	0 21	16 31	1 15	36 5	16 10	8 42	9 4	2 24		n.a.
T 23	17 21	16 30	5 1	16 49	0 41	20 10	1 24	20 24	0 6	7 18	1 48	16 28	0 54	23 55	0 21	16 31	1 15	36 5	16 10	8 38	9 3	2 26		n.a.
W24	17 4	13 53	4 49	16 0	0 32	19 50	1 24	20 35	0 7	7 20	1 48	16 28	0 54	23 55	0 21	16 31	1 15	36 5	16 10	8 33	9 2	2 28		n.a.
T 25	16 47	10 41	4 23	15 10	0 22	19 30	1 25	20 45	0 8	7 22	1 48	16 29	0 54	23 55	0 21	16 31	1 15	36 4	16 10	8 29	9 1	2 30		n.a.
F 26	16 29	7 5	3 46	14 18	0 11	19 9	1 25	20 56	0 10	7 25	1 48	16 30	0 53	23 55	0 21	16 31	1 15	36 4	16 10	8 25	9 0	2 32		n.a.
S 27	16 11	3 14	2 58	13 26	0 0	18 48	1 24	21 6	0 11	7 27	1 48	16 30	0 53	23 55	0 21	16 31	1 15	36 4	16 10	8 22	8 58	2 34		n.a.
S 28	15 53	0s42	2 3	12 33	0n11	18 26	1 24	21 16	0 12	7 29	1 49	16 31	0 53	23 56	0 21	16 31	1 15	36 3	16 11	8 20	8 57	2 35		n.a.
M29	15s35	4s34	1s 3	11s39	0n22	18s 4	1s24	21s26	0s14	7n32	1n49	16n32	0s53	23s56	0s21	16s31	1n15	36s 3	16s11	8s19	8s56	2s37		n.a.

Julian Day Number = 764133.5, Delta T = 17h40m17s
Ecliptic obliquity = 23°59'01, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°10'10, Lahiri = -40°03'09 Julian Calendar 1 Feb. 2621 BCE == Greg. Calendar 10 Jan. 2621 BCE

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ASTRODIENST EPHEMERIS for the year 2621 BCE
geocentric

MARCH 2621 BCE (-2620) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 10 47	19♒36'51	20♎41	1♓16	16♒ 9	3♐34	15°R20	17♉19	19♐47	18♏30	1♒12	20°D49	22♎24	2♎36	n.a.	T 1
W 2	9 14 43	20°35'04	2♏31	3°14	17°23	4°16	15♍13	17°22	19°49	18°30	1°14	20♎50	22°21	2°43	n.a.	W 2
T 3	9 18 40	21°33'16	14°30	5°10	18°37	4°59	15° 7	17°24	19°51	18°30	1°15	20°50	22°18	2°50	n.a.	T 3
F 4	9 22 37	22°31'25	26°42	7° 4	19°51	5°41	15° 1	17°27	19°53	18°31	1°17	20°R51	22°15	2°56	n.a.	F 4
S 5	9 26 33	23°29'34	9♐13	8°54	21° 5	6°23	14°54	17°30	19°55	18°31	1°18	20°49	22°12	3° 3	n.a.	S 5
S 6	9 30 30	24°27'40	22° 7	10°42	22°18	7° 5	14°47	17°32	19°57	18°31	1°19	20°46	22° 8	3°10	n.a.	S 6
M 7	9 34 26	25°25'45	5♑28	12°25	23°32	7°47	14°41	17°35	19°59	18°31	1°21	20°40	22° 5	3°16	n.a.	M 7
T 8	9 38 23	26°23'49	19°17	14° 6	24°46	8°30	14°34	17°38	20° 0	18°31	1°22	20°33	22° 2	3°23	n.a.	T 8
W 9	9 42 19	27°21'50	3♒32	15°42	26° 0	9°12	14°27	17°41	20° 2	18°32	1°24	20°25	21°59	3°30	n.a.	W 9
T 10	9 46 16	28°19'50	18°10	17°15	27°14	9°54	14°20	17°45	20° 4	18°32	1°25	20°17	21°56	3°36	n.a.	T 10
F 11	9 50 12	29°17'49	3♓ 3	18°44	28°28	10°36	14°13	17°48	20° 6	18°32	1°26	20°10	21°53	3°43	n.a.	F 11
S 12	9 54 9	0♓15'45	18° 4	20° 8	29°42	11°18	14° 6	17°51	20° 7	18°R32	1°28	20° 4	21°49	3°50	n.a.	S 12
S 13	9 58 5	1°13'39	3♈ 2	21°28	0♓56	12° 0	13°58	17°55	20° 9	18°32	1°29	20° 1	21°46	3°56	n.a.	S 13
M14	10 2 2	2°11'32	17°50	22°44	2° 9	12°41	13°51	17°58	20°11	18°32	1°30	20°D 0	21°43	4° 3	n.a.	M14
T 15	10 5 59	3° 9'22	2♉22	23°56	3°23	13°23	13°44	18° 2	20°12	18°32	1°32	20° 0	21°40	4°10	n.a.	T 15
W16	10 9 55	4° 7'11	16°35	25° 2	4°37	14° 5	13°36	18° 6	20°14	18°31	1°33	20° 1	21°37	4°16	n.a.	W16
T 17	10 13 52	5° 4'58	0♊28	26° 5	5°51	14°47	13°29	18°10	20°15	18°31	1°34	20°R 2	21°34	4°23	n.a.	T 17
F 18	10 17 48	6° 2'43	14° 0	27° 3	7° 5	15°28	13°21	18°13	20°17	18°31	1°35	20° 2	21°30	4°30	n.a.	F 18
S 19	10 21 45	7° 0'26	27°14	27°56	8°18	16°10	13°14	18°17	20°18	18°31	1°37	20° 0	21°27	4°36	n.a.	S 19
S 20	10 25 41	7°58'07	10♋12	28°44	9°32	16°52	13° 6	18°22	20°19	18°31	1°38	19°56	21°24	4°43	n.a.	S 20
M21	10 29 38	8°55'46	22°55	29°28	10°46	17°33	12°59	18°26	20°21	18°30	1°39	19°51	21°21	4°50	n.a.	M21
T 22	10 33 34	9°53'23	5♌25	0♈ 6	12° 0	18°15	12°51	18°30	20°22	18°30	1°40	19°45	21°18	4°56	n.a.	T 22
W23	10 37 31	10°50'59	17°43	0°40	13°13	18°56	12°44	18°34	20°23	18°30	1°42	19°38	21°14	5° 3	n.a.	W23
T 24	10 41 27	11°48'33	29°53	1° 9	14°27	19°37	12°36	18°39	20°24	18°29	1°43	19°31	21°11	5°10	n.a.	T 24
F 25	10 45 24	12°46'06	11♍54	1°33	15°41	20°19	12°28	18°43	20°25	18°29	1°44	19°25	21° 8	5°16	n.a.	F 25
S 26	10 49 21	13°43'37	23°48	1°52	16°54	21° 0	12°21	18°48	20°26	18°29	1°45	19°21	21° 5	5°23	n.a.	S 26
S 27	10 53 17	14°41'07	5♎38	2° 6	18° 8	21°41	12°13	18°53	20°27	18°28	1°46	19°18	21° 2	5°29	n.a.	S 27
M28	10 57 14	15°38'35	17°25	2°15	19°22	22°22	12° 5	18°57	20°28	18°28	1°48	19°D17	20°59	5°36	n.a.	M28
T 29	11 1 10	16°36'03	29°13	2°R19	20°36	23° 3	11°58	19° 2	20°29	18°27	1°49	19°18	20°55	5°43	n.a.	T 29
W30	11 5 7	17°33'29	11♏ 5	2°18	21°49	23°44	11°50	19° 7	20°30	18°26	1°50	19°19	20°52	5°49	n.a.	W30
T 31	11 9 3	18♓30'54	23♏ 6	2♈13	23♓ 3	24♐25	11♍43	19♉12	20♐31	18♏26	1♒51	19♎21	20♎49	5♎56	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	15s16	8s16	0s 1	10s45	0n34	17s41	1s24	21s35	0s15	7n35	1n49	16n33	0s53	23s56	0s21	16s31	1n15	36s 3	16s11	8s18	8s55	2s39			n.a.
W 2	14 57	11 39	1n 2	9 51	0 45	17 18	1 24	21 45	0 16	7 37	1 49	16 34	0 52	23 56	0 21	16 31	1 15	36 3	16 11	8 19	8 54	2 41			n.a.
T 3	14 38	14 35	2 4	8 57	0 57	16 54	1 23	21 54	0 18	7 40	1 49	16 35	0 52	23 56	0 21	16 32	1 15	36 3	16 11	8 19	8 52	2 43			n.a.
F 4	14 19	16 57	3 0	8 4	1 8	16 30	1 23	22 3	0 19	7 42	1 49	16 36	0 52	23 57	0 21	16 32	1 15	36 2	16 11	8 19	8 51	2 45			n.a.
S 5	14 0	18 33	3 50	7 12	1 19	16 5	1 22	22 12	0 21	7 45	1 49	16 36	0 52	23 57	0 21	16 32	1 15	36 2	16 11	8 18	8 50	2 47			n.a.
S 6	13 40	19 16	4 29	6 21	1 30	15 40	1 22	22 21	0 22	7 48	1 49	16 37	0 52	23 57	0 21	16 32	1 15	36 2	16 11	8 17	8 49	2 49			n.a.
M 7	13 20	18 56	4 56	5 31	1 40	15 15	1 21	22 29	0 23	7 51	1 49	16 38	0 52	23 57	0 22	16 32	1 15	36 2	16 12	8 15	8 48	2 51			n.a.
T 8	13 0	17 30	5 7	4 42	1 50	14 49	1 20	22 38	0 25	7 53	1 50	16 40	0 51	23 57	0 22	16 32	1 15	36 1	16 12	8 12	8 46	2 53			n.a.
W 9	12 40	14 58	4 59	3 56	2 0	14 23	1 20	22 46	0 26	7 56	1 50	16 41	0 51	23 57	0 22	16 32	1 15	36 1	16 12	8 9	8 45	2 55			n.a.
T 10	12 19	11 26	4 31	3 11	2 9	13 56	1 19	22 54	0 28	7 59	1 50	16 42	0 51	23 58	0 22	16 32	1 15	36 1	16 12	8 6	8 44	2 57			n.a.
F 11	11 59	7 7	3 45	2 28	2 17	13 29	1 18	23 2	0 29	8 2	1 50	16 43	0 51	23 58	0 22	16 32	1 15	36 1	16 12	8 3	8 43	2 59			n.a.
S 12	11 38	2 19	2 44	1 47	2 25	13 2	1 17	23 9	0 31	8 5	1 50	16 44	0 51	23 58	0 22	16 32	1 15	36 1	16 12	8 1	8 41	3 1			n.a.
S 13	11 17	2n36	1 30	1 8	2 32	12 35	1 16	23 17	0 32	8 8	1 50	16 45	0 50	23 58	0 22	16 32	1 15	36 1	16 13	8 0	8 40	3 3			n.a.
M14	10 56	7 20	0 12	0 32	2 39	12 7	1 15	23 24	0 34	8 11	1 50	16 46	0 50	23 58	0 22	16 32	1 15	36 0	16 13	7 59	8 39	3 5			n.a.
T 15	10 35	11 32	1s 7	0n 2	2 44	11 38	1 14	23 31	0 36	8 13	1 50	16 47	0 50	23 58	0 22	16 32	1 15	36 0	16 13	8 0	8 38	3 6			n.a.
W16	10 13	14 58	2 19	0 34	2 49	11 10	1 13	23 37	0 37	8 16	1 50	16 49	0 50	23 59	0 22	16 31	1 15	36 0	16 13	8 0	8 37	3 8			n.a.
T 17	9 52	17 26	3 21	1 3	2 53	10 41	1 12	23 44	0 39	8 19	1 50	16 50	0 50	23 59	0 22	16 31	1 15	36 0	16 13	8 0	8 35	3 10			n.a.
F 18	9 30	18 51	4 11	1 29	2 56	10 12	1 10	23 50	0 40	8 22	1 50	16 51	0 50	23 59	0 22	16 31	1 15	36 0	16 14	8 0	8 34	3 12			n.a.
S 19	9 8	19 11	4 46	1 53	2 59	9 42	1 9	23 56	0 42	8 25	1 50	16 53	0 49	23 59	0 22	16 31	1 16	36 0	16 14	8 0	8 33	3 14			n.a.
S 20	8 46	18 30	5 5	2 13	3 0	9 13	1 8	24 2	0 44	8 28	1 50	16 54	0 49	23 59	0 22	16 31	1 16	36 0	16 14	7 58	8 32	3 16			n.a.
M21	8 24	16 54	5 9	2 31	3 0	8 43	1 6	24 8	0 45	8 31	1 50	16 55	0 49	23 59	0 22	16 31	1 16	36 0	16 14	7 56	8 31	3 18			n.a.
T 22	8 2	14 32	4 59	2 46	2 59	8 13	1 5	24 14	0 47	8 34	1 50	16 57	0 49	23 59	0 22	16 31	1 16	35 59	16 14	7 54	8 29	3 20			n.a.
W23	7 40	11 32	4 34	2 59	2 58	7 43	1 3	24 19	0 48	8 37	1 50	16 58	0 49	23 59	0 22	16 31	1 16	35 59	16 15	7 51	8 28	3 22			n.a.
T 24	7 17	8 5	3 57	3 8	2 55	7 12	1 2	24 24	0 50	8 40	1 50	16 59	0 49	24 0	0 22	16 31	1 16	35 59	16 15	7 48	8 27	3 24			n.a.
F 25	6 55	4 20	3 10	3 14	2 51	6 42	1 0	24 29	0 52	8 43	1 50	17 1	0 48	24 0	0 22	16 31	1 16	35 59	16 15	7 46	8 26	3 26			n.a.
S 26	6 32	0 28	2 15	3 17	2 46	6 11	0 59	24 34	0 54	8 46	1 50	17 2	0 48	24 0	0 22	16 30	1 16	35 59	16 15	7 44	8 24	3 28			n.a.
S 27	6 10	3s25	1 14	3 17	2 40	5 40	0 57	24 38	0 55	8 49	1 50	17 4	0 48	24 0	0 22	16 30	1 16	35 59	16 16	7 43	8 23	3 30			n.a.
M28	5 47	7 9	0 10	3 14	2 32	5 9	0 55	24 42	0 57	8 52	1 50	17 5	0 48	24 0	0 22	16 30	1 16	35 59	16 16	7 43	8 22	3 31			n.a.
T 29	5 24	10 36	0n54	3 8	2 24	4 38	0 53	24 46	0 59	8 55	1 50	17 7	0 48	24 0	0 22	16 30	1 16	35 59	16 16	7 43	8 21	3 33			n.a.
W30	5 1	13 39	1 57	2 59	2 15	4 6	0 52	24 50	1 1	8 58	1 50	17 8	0 48	24 0	0 22	16 30	1 16	35 59	16 16	7 44	8 20	3 35			n.a.
T 31	4s39	16s 9	2n55	2n47	2n 4	3s35	0s50	24s54	1s 2	9n 1	1n49	17n10	0s47	24s 0	0s22	16s30	1n16	35s59	16s17	7s44	8s18	3s37			n.a.

Julian Day Number = 764162.5, Delta T = 17h40m15s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°10'06, Lahiri = -40°03'05 Julian Calendar 1 March 2621 BCE == Greg. Calendar 8 Feb. 2621 BCE

The year -2620 astronomical counting style corresponds to year 2621 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2621 BCE
geocentric

APRIL 2621 BCE (-2620) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	11 13 0	19♓28'18	5♐18	2°R 3	24♓17	25♐ 6	11°R35	19♉17	20♐32	18°R25	1♒52	19♎22	20♎46	6♎ 3	n.a.	F 1
S 2	11 16 56	20°25'41	17°48	1♈49	25°30	25°47	11♏28	19°22	20°32	18♏25	1°53	19°R23	20°43	6° 9	n.a.	S 2
S 3	11 20 53	21°23'04	0♑40	1°31	26°44	26°28	11°20	19°27	20°33	18°24	1°54	19°23	20°39	6°16	n.a.	S 3
M 4	11 24 50	22°20'25	13°56	1° 9	27°58	27° 8	11°13	19°33	20°34	18°23	1°55	19°21	20°36	6°23	n.a.	M 4
T 5	11 28 46	23°17'46	27°40	0°45	29°11	27°49	11° 6	19°38	20°34	18°23	1°56	19°19	20°33	6°29	n.a.	T 5
W 6	11 32 43	24°15'05	11♒51	0°17	0♈25	28°29	10°58	19°43	20°35	18°22	1°57	19°16	20°30	6°36	n.a.	W 6
T 7	11 36 39	25°12'24	26°28	29♓47	1°39	29°10	10°51	19°49	20°35	18°21	1°58	19°12	20°27	6°43	n.a.	T 7
F 8	11 40 36	26° 9'42	11♓24	29°15	2°52	29°50	10°44	19°54	20°36	18°20	1°59	19° 9	20°24	6°49	n.a.	F 8
S 9	11 44 32	27° 6'59	26°32	28°42	4° 6	0♑30	10°37	20° 0	20°36	18°19	2° 0	19° 7	20°20	6°56	n.a.	S 9
S 10	11 48 29	28° 4'15	11♈43	28° 8	5°19	1°10	10°30	20° 6	20°36	18°18	2° 1	19°D 6	20°17	7° 3	n.a.	S 10
M11	11 52 25	29° 1'30	26°46	27°35	6°33	1°50	10°23	20°11	20°36	18°18	2° 2	19° 6	20°14	7° 9	n.a.	M11
T 12	11 56 22	29°58'44	11♉35	27° 1	7°47	2°30	10°16	20°17	20°37	18°17	2° 3	19° 7	20°11	7°16	n.a.	T 12
W13	12 0 19	0♈55'56	26° 3	26°29	9° 0	3°10	10° 9	20°23	20°37	18°16	2° 4	19° 8	20° 8	7°23	n.a.	W13
T 14	12 4 15	1°53'08	10♊ 6	25°58	10°14	3°49	10° 3	20°29	20°37	18°15	2° 5	19° 9	20° 5	7°29	n.a.	T 14
F 15	12 8 12	2°50'19	23°45	25°30	11°28	4°29	9°56	20°35	20°37	18°14	2° 5	19°10	20° 1	7°36	n.a.	F 15
S 16	12 12 8	3°47'28	7♋ 0	25° 4	12°41	5° 8	9°49	20°41	20°R37	18°13	2° 6	19°R10	19°58	7°42	n.a.	S 16
S 17	12 16 5	4°44'37	19°54	24°40	13°55	5°48	9°43	20°47	20°37	18°12	2° 7	19°10	19°55	7°49	n.a.	S 17
M18	12 20 1	5°41'44	2♌29	24°21	15° 8	6°27	9°37	20°53	20°37	18°11	2° 8	19° 9	19°52	7°56	n.a.	M18
T 19	12 23 58	6°38'51	14°49	24° 5	16°22	7° 6	9°31	21° 0	20°37	18°10	2° 9	19° 7	19°49	8° 2	n.a.	T 19
W20	12 27 54	7°35'57	26°57	23°53	17°35	7°45	9°25	21° 6	20°37	18° 8	2° 9	19° 5	19°45	8° 9	n.a.	W20
T 21	12 31 51	8°33'02	8♍56	23°45	18°49	8°24	9°19	21°12	20°37	18° 7	2°10	19° 4	19°42	8°16	n.a.	T 21
F 22	12 35 48	9°30'06	20°49	23°D41	20° 3	9° 2	9°13	21°19	20°36	18° 6	2°11	19° 3	19°39	8°22	n.a.	F 22
S 23	12 39 44	10°27'09	2♎38	23°42	21°16	9°41	9° 8	21°25	20°36	18° 5	2°11	19° 2	19°36	8°29	n.a.	S 23
S 24	12 43 41	11°24'12	14°26	23°47	22°30	10°19	9° 2	21°31	20°36	18° 4	2°12	19°D 1	19°33	8°36	n.a.	S 24
M25	12 47 37	12°21'15	26°14	23°57	23°43	10°58	8°57	21°38	20°35	18° 3	2°13	19° 2	19°30	8°42	n.a.	M25
T 26	12 51 34	13°18'17	8♏ 6	24°12	24°57	11°36	8°52	21°45	20°35	18° 1	2°13	19° 2	19°26	8°49	n.a.	T 26
W27	12 55 30	14°15'19	20° 4	24°31	26°10	12°14	8°46	21°51	20°34	18° 0	2°14	19° 2	19°23	8°56	n.a.	W27
T 28	12 59 27	15°12'20	2♐11	24°55	27°24	12°52	8°42	21°58	20°34	17°59	2°15	19° 3	19°20	9° 2	n.a.	T 28
F 29	13 3 23	16° 9'22	14°29	25°23	28°37	13°29	8°37	22° 5	20°33	17°57	2°15	19° 3	19°17	9° 9	n.a.	F 29
S 30	13 7 20	17♈ 6'23	27♐ 3	25♓55	29♈51	14♑ 7	8♏32	22♉11	20♐33	17♏56	2♒16	19♎ 3	19♎14	9♎16	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4s16	17s58	3n46	2n33	1n52	3s 3	0s48	24s57	1s 4	9n 3	1n49	17n11	0s47	24s 0	0s22	16s29	1n16	35s59	16s17	7s45	8s17	3s39		n.a.
S 2	3 53	18 58	4 28	2 16	1 40	2 32	0 46	25 1	1 6	9 6	1 49	17 13	0 47	24 0	0 22	16 29	1 16	35 59	16 17	7 45	8 16	3 41		n.a.
S 3	3 29	19 1	4 58	1 56	1 26	2 0	0 44	25 4	1 8	9 9	1 49	17 14	0 47	24 0	0 22	16 29	1 16	35 59	16 18	7 45	8 15	3 43		n.a.
M 4	3 6	18 3	5 13	1 34	1 12	1 28	0 42	25 7	1 10	9 12	1 49	17 16	0 47	24 1	0 22	16 29	1 16	35 59	16 18	7 44	8 13	3 45		n.a.
T 5	2 43	16 1	5 11	1 10	0 57	0 56	0 40	25 9	1 11	9 15	1 49	17 18	0 47	24 1	0 22	16 28	1 16	35 59	16 18	7 44	8 12	3 47		n.a.
W 6	2 20	12 59	4 51	0 45	0 41	0 24	0 38	25 12	1 13	9 17	1 49	17 19	0 46	24 1	0 22	16 28	1 16	35 59	16 18	7 42	8 11	3 49		n.a.
T 7	1 57	9 3	4 11	0 18	0 25	0n 7	0 36	25 14	1 15	9 20	1 49	17 21	0 46	24 1	0 22	16 28	1 16	35 59	16 19	7 41	8 10	3 51		n.a.
F 8	1 34	4 29	3 13	0s10	0 8	0 39	0 34	25 16	1 17	9 23	1 49	17 23	0 46	24 1	0 22	16 28	1 16	35 59	16 19	7 40	8 9	3 52		n.a.
S 9	1 10	0n27	2 1	0 39	0s 8	1 11	0 31	25 18	1 19	9 25	1 48	17 24	0 46	24 1	0 22	16 27	1 16	35 59	16 19	7 39	8 7	3 54		n.a.
S 10	0 47	5 21	0 41	1 8	0 25	1 43	0 29	25 20	1 21	9 28	1 48	17 26	0 46	24 1	0 22	16 27	1 16	35 59	16 20	7 39	8 6	3 56		n.a.
M11	0 24	9 54	0s42	1 37	0 42	2 15	0 27	25 21	1 23	9 30	1 48	17 28	0 46	24 1	0 22	16 27	1 16	35 59	16 20	7 39	8 5	3 58		n.a.
T 12	0 1	13 44	2 1	2 6	0 59	2 47	0 25	25 22	1 25	9 33	1 48	17 29	0 46	24 1	0 22	16 27	1 16	35 59	16 20	7 39	8 4	4 0		n.a.
W13	0n23	16 37	3 10	2 34	1 15	3 18	0 22	25 23	1 27	9 35	1 48	17 31	0 45	24 1	0 22	16 26	1 16	35 59	16 20	7 39	8 2	4 2		n.a.
T 14	0 46	18 25	4 6	3 1	1 30	3 50	0 20	25 24	1 29	9 38	1 47	17 33	0 45	24 1	0 23	16 26	1 16	35 59	16 21	7 40	8 1	4 4		n.a.
F 15	1 9	19 4	4 46	3 26	1 45	4 22	0 18	25 25	1 31	9 40	1 47	17 35	0 45	24 1	0 23	16 26	1 16	36 0	16 21	7 40	8 0	4 6		n.a.
S 16	1 32	18 38	5 10	3 50	2 0	4 53	0 16	25 25	1 33	9 42	1 47	17 37	0 45	24 1	0 23	16 25	1 16	36 0	16 21	7 40	7 59	4 8		n.a.
S 17	1 56	17 15	5 17	4 11	2 13	5 24	0 13	25 26	1 35	9 45	1 47	17 38	0 45	24 1	0 23	16 25	1 16	36 0	16 22	7 40	7 58	4 10		n.a.
M18	2 19	15 3	5 8	4 31	2 25	5 56	0 11	25 26	1 37	9 47	1 47	17 40	0 45	24 1	0 23	16 25	1 16	36 0	16 22	7 40	7 56	4 11		n.a.
T 19	2 42	12 13	4 46	4 48	2 37	6 27	0 8	25 26	1 39	9 49	1 46	17 42	0 45	24 1	0 23	16 24	1 16	36 0	16 22	7 39	7 55	4 13		n.a.
W20	3 5	8 54	4 10	5 2	2 47	6 58	0 6	25 26	1 41	9 51	1 46	17 44	0 44	24 1	0 23	16 24	1 16	36 0	16 23	7 38	7 54	4 15		n.a.
T 21	3 28	5 15	3 25	5 14	2 56	7 29	0 4	25 25	1 43	9 53	1 46	17 46	0 44	24 1	0 23	16 24	1 16	36 0	16 23	7 38	7 53	4 17		n.a.
F 22	3 51	1 26	2 30	5 23	3 5	7 59	0 1	25 25	1 45	9 55	1 46	17 47	0 44	24 1	0 23	16 23	1 16	36 0	16 23	7 37	7 51	4 19		n.a.
S 23	4 14	2s26	1 30	5 29	3 12	8 30	0n 1	25 24	1 47	9 57	1 46	17 49	0 44	24 1	0 23	16 23	1 16	36 1	16 24	7 37	7 50	4 21		n.a.
S 24	4 37	6 12	0 26	5 32	3 18	9 0	0 4	25 23	1 49	9 59	1 45	17 51	0 44	24 1	0 23	16 23	1 16	36 1	16 24	7 37	7 49	4 23		n.a.
M25	4 59	9 44	0n40	5 32	3 22	9 30	0 6	25 22	1 51	10 1	1 45	17 53	0 44	24 1	0 23	16 22	1 16	36 1	16 24	7 37	7 48	4 25		n.a.
T 26	5 22	12 53	1 44	5 30	3 26	10 0	0 8	25 21	1 53	10 3	1 45	17 55	0 44	24 1	0 23	16 22	1 16	36 1	16 25	7 37	7 46	4 27		n.a.
W27	5 45	15 32	2 44	5 24	3 29	10 30	0 11	25 19	1 55	10 4	1 45	17 57	0 43	24 1	0 23	16 22	1 16	36 1	16 25	7 37	7 45	4 28		n.a.
T 28	6 7	17 31	3 38	5 16	3 30	10 59	0 13	25 18	1 58	10 6	1 44	17 59	0 43	24 1	0 23	16 21	1 16	36 1	16 26	7 37	7 44	4 30		n.a.
F 29	6 30	18 43	4 22	5 6	3 31	11 28	0 16	25 16	2 0	10 7	1 44	18 0	0 43	24 1	0 23	16 21	1 16	36 2	16 26	7 37	7 43	4 32		n.a.
S 30	6n52	19s 2	4n55	4s52	3s31	11n57	0n18	25s14	2s 2	10n 9	1n44	18n 2	0s43	24s 1	0s23	16s21	1n16	36s 2	16s26	7s38	7s42	4s34		n.a.

Julian Day Number = 764193.5, Delta T = 17h40m13s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°10'01, Lahiri = -40°03'01 Julian Calendar 1 Apr. 2621 BCE == Greg. Calendar 10 March 2621 BCE

The year -2620 astronomical counting style corresponds to year 2621 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2621 BCE
geocentric

MAY 2621 BCE (-2620) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 11 17	18♈ 3'25	9♉54	26♓32	1♉ 4	14♉44	8°R28	22♉18	20°R32	17°R55	2♒16	19♎ 3	19♎10	9♎22	n.a.	S 1
M 2	13 15 13	19° 0'26	23° 7	27°14	2°18	15°21	8♍23	22°25	20♐31	17♏53	2°17	19° 3	19° 7	9°29	n.a.	M 2
T 3	13 19 10	19°57'28	6♒43	27°59	3°31	15°58	8°19	22°32	20°30	17°52	2°17	19° 3	19° 4	9°35	n.a.	T 3
W 4	13 23 6	20°54'29	20°45	28°49	4°45	16°35	8°15	22°39	20°30	17°51	2°18	19° 4	19° 1	9°42	n.a.	W 4
T 5	13 27 3	21°51'31	5♓10	29°43	5°58	17°12	8°11	22°46	20°29	17°49	2°18	19° 4	18°58	9°49	n.a.	T 5
F 6	13 30 59	22°48'33	19°55	0♈41	7°12	17°48	8° 8	22°53	20°28	17°48	2°18	19° 4	18°55	9°55	n.a.	F 6
S 7	13 34 56	23°45'35	4♈56	1°43	8°25	18°25	8° 4	23° 0	20°27	17°46	2°19	19° 4	18°51	10° 2	n.a.	S 7
S 8	13 38 53	24°42'37	20° 4	2°49	9°38	19° 1	8° 1	23° 7	20°26	17°45	2°19	19°R 4	18°48	10° 9	n.a.	S 8
M 9	13 42 49	25°39'39	5♉11	3°59	10°52	19°37	7°58	23°14	20°25	17°44	2°20	19° 4	18°45	10°15	n.a.	M 9
T 10	13 46 46	26°36'42	20° 6	5°12	12° 5	20°12	7°55	23°21	20°24	17°42	2°20	19° 4	18°42	10°22	n.a.	T 10
W11	13 50 42	27°33'44	4♊43	6°30	13°19	20°48	7°52	23°28	20°23	17°41	2°20	19° 3	18°39	10°29	n.a.	W11
T 12	13 54 39	28°30'46	18°57	7°51	14°32	21°23	7°49	23°36	20°21	17°39	2°20	19° 2	18°36	10°35	n.a.	T 12
F 13	13 58 35	29°27'48	2♋44	9°15	15°46	21°58	7°47	23°43	20°20	17°38	2°21	19° 1	18°32	10°42	n.a.	F 13
S 14	14 2 32	0♌24'50	16° 5	10°44	16°59	22°32	7°44	23°50	20°19	17°36	2°21	19° 0	18°29	10°49	n.a.	S 14
S 15	14 6 29	1°21'52	29° 0	12°15	18°13	23° 7	7°42	23°57	20°18	17°34	2°21	19°D 0	18°26	10°55	n.a.	S 15
M16	14 10 25	2°18'54	11♎34	13°51	19°26	23°41	7°40	24° 5	20°16	17°33	2°21	19° 0	18°23	11° 2	n.a.	M16
T 17	14 14 22	3°15'55	23°51	15°30	20°39	24°15	7°39	24°12	20°15	17°31	2°22	19° 1	18°20	11° 9	n.a.	T 17
W18	14 18 18	4°12'57	5♍54	17°12	21°53	24°49	7°37	24°20	20°14	17°30	2°22	19° 2	18°16	11°15	n.a.	W18
T 19	14 22 15	5° 9'59	17°48	18°57	23° 6	25°23	7°36	24°27	20°12	17°28	2°22	19° 3	18°13	11°22	n.a.	T 19
F 20	14 26 11	6° 7'01	29°36	20°45	24°20	25°56	7°34	24°34	20°11	17°27	2°22	19° 4	18°10	11°28	n.a.	F 20
S 21	14 30 8	7° 4'04	11♎24	22°37	25°33	26°29	7°33	24°42	20° 9	17°25	2°22	19° 5	18° 7	11°35	n.a.	S 21
S 22	14 34 5	8° 1'07	23°13	24°31	26°46	27° 2	7°32	24°49	20° 8	17°23	2°22	19°R 5	18° 4	11°42	n.a.	S 22
M23	14 38 1	8°58'10	5♏ 7	26°28	28° 0	27°34	7°32	24°57	20° 6	17°22	2°22	19° 5	18° 1	11°48	n.a.	M23
T 24	14 41 58	9°55'14	17° 7	28°27	29°13	28° 6	7°31	25° 4	20° 4	17°20	2°R22	19° 3	17°57	11°55	n.a.	T 24
W25	14 45 54	10°52'18	29°15	0♌28	0♊26	28°38	7°31	25°12	20° 3	17°19	2°22	19° 0	17°54	12° 2	n.a.	W25
T 26	14 49 51	11°49'23	11♐34	2°31	1°40	29°10	7°D31	25°20	20° 1	17°17	2°22	18°57	17°51	12° 8	n.a.	T 26
F 27	14 53 47	12°46'29	24° 5	4°35	2°53	29°41	7°31	25°27	19°59	17°15	2°22	18°53	17°48	12°15	n.a.	F 27
S 28	14 57 44	13°43'36	6♑48	6°41	4° 6	0♒12	7°31	25°35	19°58	17°14	2°22	18°50	17°45	12°22	n.a.	S 28
S 29	15 1 40	14°40'44	19°47	8°48	5°20	0°42	7°31	25°42	19°56	17°12	2°22	18°47	17°41	12°28	n.a.	S 29
M30	15 5 37	15°37'53	3♒ 2	10°55	6°33	1°13	7°32	25°50	19°54	17°11	2°22	18°45	17°38	12°35	n.a.	M30
T 31	15 9 34	16♌35'02	16♒36	13♌ 3	7♊46	1♒43	7♍33	25♌58	19♐52	17♏ 9	2♒22	18°D44	17♎35	12♎42	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n14	18s23	5n14	4s36	3s29	12n26	0n21	25s12	2s 4	10n10	1n43	18n 4	0s43	24s 1	0s23	16s20	1n16	36s 2	16s27	7s38	7s40	4s36		n.a.
M 2	7 36	16 45	5 17	4 17	3 27	12 54	0 23	25 10	2 6	10 12	1 43	18 6	0 43	24 1	0 23	16 20	1 16	36 2	16 27	7 38	7 39	4 38		n.a.
T 3	7 58	14 8	5 3	3 56	3 24	13 22	0 25	25 8	2 9	10 13	1 43	18 8	0 43	24 1	0 23	16 19	1 16	36 3	16 27	7 38	7 38	4 40		n.a.
W 4	8 20	10 38	4 31	3 32	3 20	13 50	0 28	25 5	2 11	10 14	1 43	18 10	0 43	24 1	0 23	16 19	1 16	36 3	16 28	7 38	7 37	4 42		n.a.
T 5	8 42	6 25	3 41	3 6	3 16	14 17	0 30	25 3	2 13	10 16	1 42	18 12	0 42	24 1	0 23	16 19	1 16	36 3	16 28	7 38	7 35	4 43		n.a.
F 6	9 4	1 43	2 35	2 37	3 10	14 44	0 32	25 0	2 15	10 17	1 42	18 14	0 42	24 1	0 23	16 18	1 16	36 3	16 28	7 38	7 34	4 45		n.a.
S 7	9 26	3n11	1 18	2 7	3 4	15 11	0 35	24 57	2 18	10 18	1 42	18 16	0 42	24 1	0 23	16 18	1 17	36 4	16 29	7 38	7 33	4 47		n.a.
S 8	9 47	7 56	0s 6	1 34	2 58	15 37	0 37	24 54	2 20	10 19	1 41	18 18	0 42	24 1	0 23	16 17	1 17	36 4	16 29	7 38	7 32	4 49		n.a.
M 9	10 8	12 9	1 28	0 59	2 50	16 3	0 39	24 51	2 22	10 20	1 41	18 20	0 42	24 1	0 23	16 17	1 17	36 4	16 30	7 38	7 30	4 51		n.a.
T 10	10 29	15 32	2 44	0 21	2 42	16 28	0 42	24 48	2 24	10 21	1 41	18 22	0 42	24 1	0 23	16 16	1 17	36 4	16 30	7 38	7 29	4 53		n.a.
W11	10 50	17 50	3 47	0n18	2 33	16 53	0 44	24 45	2 27	10 21	1 40	18 24	0 42	24 1	0 23	16 16	1 17	36 5	16 30	7 37	7 28	4 55		n.a.
T 12	11 11	18 57	4 35	0 59	2 24	17 18	0 46	24 42	2 29	10 22	1 40	18 26	0 42	24 1	0 23	16 16	1 17	36 5	16 31	7 37	7 27	4 56		n.a.
F 13	11 32	18 53	5 5	1 42	2 15	17 42	0 48	24 38	2 31	10 23	1 40	18 28	0 41	24 1	0 23	16 15	1 17	36 5	16 31	7 37	7 26	4 58		n.a.
S 14	11 52	17 45	5 17	2 26	2 5	18 6	0 51	24 35	2 34	10 23	1 39	18 29	0 41	24 0	0 23	16 15	1 17	36 5	16 31	7 36	7 24	5 0		n.a.
S 15	12 13	15 44	5 13	3 12	1 54	18 29	0 53	24 31	2 36	10 24	1 39	18 31	0 41	24 0	0 23	16 14	1 17	36 6	16 32	7 36	7 23	5 2		n.a.
M16	12 33	13 1	4 53	4 0	1 43	18 52	0 55	24 27	2 39	10 24	1 39	18 33	0 41	24 0	0 23	16 14	1 17	36 6	16 32	7 36	7 22	5 4		n.a.
T 17	12 53	9 47	4 21	4 49	1 32	19 14	0 57	24 24	2 41	10 25	1 39	18 35	0 41	24 0	0 23	16 13	1 17	36 6	16 33	7 37	7 21	5 6		n.a.
W18	13 13	6 12	3 37	5 40	1 21	19 36	0 59	24 20	2 43	10 25	1 38	18 37	0 41	24 0	0 23	16 13	1 17	36 7	16 33	7 37	7 19	5 8		n.a.
T 19	13 32	2 25	2 45	6 31	1 9	19 57	1 1	24 16	2 46	10 25	1 38	18 39	0 41	24 0	0 23	16 13	1 17	36 7	16 33	7 37	7 18	5 10		n.a.
F 20	13 52	1s27	1 46	7 24	0 58	20 18	1 3	24 12	2 48	10 25	1 38	18 41	0 41	24 0	0 23	16 12	1 17	36 7	16 34	7 38	7 17	5 11		n.a.
S 21	14 11	5 15	0 42	8 17	0 46	20 38	1 5	24 8	2 51	10 26	1 37	18 43	0 41	24 0	0 23	16 12	1 17	36 8	16 34	7 38	7 16	5 13		n.a.
S 22	14 30	8 52	0n23	9 11	0 34	20 58	1 7	24 4	2 53	10 26	1 37	18 45	0 40	24 0	0 23	16 11	1 17	36 8	16 34	7 38	7 14	5 15		n.a.
M23	14 49	12 9	1 27	10 5	0 23	21 17	1 9	23 59	2 56	10 26	1 37	18 47	0 40	24 0	0 23	16 11	1 17	36 8	16 35	7 38	7 13	5 17		n.a.
T 24	15 7	14 57	2 29	10 59	0 11	21 35	1 11	23 55	2 58	10 25	1 36	18 49	0 40	24 0	0 24	16 10	1 17	36 9	16 35	7 37	7 12	5 19		n.a.
W25	15 25	17 8	3 24	11 54	0n 0	21 53	1 12	23 51	3 1	10 25	1 36	18 51	0 40	23 59	0 24	16 10	1 17	36 9	16 36	7 36	7 11	5 21		n.a.
T 26	15 44	18 33	4 10	12 48	0 11	22 10	1 14	23 47	3 3	10 25	1 36	18 53	0 40	23 59	0 24	16 9	1 16	36 10	16 36	7 35	7 9	5 22		n.a.
F 27	16 1	19 6	4 46	13 41	0 22	22 27	1 16	23 42	3 6	10 25	1 35	18 55	0 40	23 59	0 24	16 9	1 16	36 10	16 36	7 34	7 8	5 24		n.a.
S 28	16 19	18 41	5 8	14 33	0 32	22 43	1 17	23 38	3 8	10 24	1 35	18 57	0 40	23 59	0 24	16 8	1 16	36 10	16 37	7 32	7 7	5 26		n.a.
S 29	16 36	17 18	5 14	15 25	0 42	22 58	1 19	23 33	3 11	10 24	1 35	18 59	0 40	23 59	0 24	16 8	1 16	36 11	16 37	7 31	7 6	5 28		n.a.
M30	16 53	14 59	5 5	16 15	0 51	23 13	1 20	23 29	3 14	10 23	1 34	19 1	0 40	23 59	0 24	16 8	1 16	36 11	16 37	7 30	7 4	5 30		n.a.
T 31	17n10	11s48	4n38	17n 3	1n 0	23n27	1n22	23s25	3s16	10n23	1n34	19n 3	0s40	23s59	0s24	16s 7	1n16	36s11	16s38	7s30	7s 3	5s32		n.a.

Julian Day Number = 764223.5, Delta T = 17h40m10s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°09'57, Lahiri = -40°02'57 Julian Calendar 1 May 2621 BCE == Greg. Calendar 9 Apr. 2621 BCE

The year -2620 astronomical counting style corresponds to year 2621 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2621 BCE
geocentric

JUNE 2621 BCE (-2620) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	15 13 30	17♉32'13	0♓28	15♉10	9♊ 0	2♒12	7♍34	26♉ 5	19°R50	17°R 7	2°R21	18♎45	17♎32	12♎48	n.a.	W 1
T 2	15 17 27	18°29'25	14°39	17°18	10°13	2°41	7°35	26°13	19♐48	17♏ 6	2♒21	18°46	17°29	12°55	n.a.	T 2
F 3	15 21 23	19°26'38	29° 7	19°25	11°26	3°10	7°36	26°21	19°46	17° 4	2°21	18°48	17°26	13° 2	n.a.	F 3
S 4	15 25 20	20°23'52	13♈50	21°31	12°39	3°39	7°38	26°28	19°44	17° 2	2°21	18°R48	17°22	13° 8	n.a.	S 4
S 5	15 29 16	21°21'08	28°42	23°36	13°53	4° 7	7°39	26°36	19°42	17° 1	2°21	18°48	17°19	13°15	n.a.	S 5
M 6	15 33 13	22°18'24	13♉36	25°41	15° 6	4°34	7°41	26°44	19°40	16°59	2°20	18°46	17°16	13°21	n.a.	M 6
T 7	15 37 10	23°15'42	28°25	27°44	16°19	5° 2	7°43	26°51	19°38	16°58	2°20	18°43	17°13	13°28	n.a.	T 7
W 8	15 41 6	24°13'01	13♊ 0	29°46	17°33	5°29	7°46	26°59	19°36	16°56	2°20	18°38	17°10	13°35	n.a.	W 8
T 9	15 45 3	25°10'20	27°15	1♊47	18°46	5°55	7°48	27° 7	19°34	16°54	2°19	18°33	17° 7	13°41	n.a.	T 9
F 10	15 48 59	26° 7'41	11♋ 6	3°46	19°59	6°21	7°50	27°14	19°32	16°53	2°19	18°27	17° 3	13°48	n.a.	F 10
S 11	15 52 56	27° 5'02	24°31	5°44	21°12	6°46	7°53	27°22	19°30	16°51	2°19	18°23	17° 0	13°55	n.a.	S 11
S 12	15 56 52	28° 2'25	7♌30	7°40	22°25	7°11	7°56	27°30	19°28	16°50	2°18	18°19	16°57	14° 1	n.a.	S 12
M13	16 0 49	28°59'48	20° 6	9°35	23°39	7°36	7°59	27°38	19°26	16°48	2°18	18°17	16°54	14° 8	n.a.	M13
T 14	16 4 46	29°57'12	2♍22	11°28	24°52	8° 0	8° 2	27°45	19°23	16°46	2°17	18°D17	16°51	14°15	n.a.	T 14
W15	16 8 42	0♊54'37	14°24	13°19	26° 5	8°24	8° 6	27°53	19°21	16°45	2°17	18°18	16°47	14°21	n.a.	W15
T 16	16 12 39	1°52'03	26°17	15° 9	27°18	8°47	8°10	28° 1	19°19	16°43	2°16	18°19	16°44	14°28	n.a.	T 16
F 17	16 16 35	2°49'30	8♎ 5	16°58	28°31	9°10	8°13	28° 8	19°17	16°42	2°16	18°20	16°41	14°35	n.a.	F 17
S 18	16 20 32	3°46'59	19°53	18°45	29°44	9°32	8°17	28°16	19°14	16°40	2°15	18°R21	16°38	14°41	n.a.	S 18
S 19	16 24 28	4°44'28	1♏45	20°30	0♋57	9°53	8°21	28°24	19°12	16°39	2°15	18°20	16°35	14°48	n.a.	S 19
M20	16 28 25	5°41'59	13°46	22°14	2°11	10°14	8°26	28°31	19°10	16°37	2°14	18°17	16°32	14°54	n.a.	M20
T 21	16 32 21	6°39'31	25°56	23°56	3°24	10°35	8°30	28°39	19° 7	16°36	2°14	18°12	16°28	15° 1	n.a.	T 21
W22	16 36 18	7°37'05	8♐19	25°37	4°37	10°55	8°35	28°47	19° 5	16°34	2°13	18° 5	16°25	15° 8	n.a.	W22
T 23	16 40 15	8°34'40	20°55	27°16	5°50	11°14	8°39	28°54	19° 3	16°33	2°12	17°56	16°22	15°14	n.a.	T 23
F 24	16 44 11	9°32'16	3♑44	28°54	7° 3	11°33	8°44	29° 2	19° 0	16°31	2°12	17°47	16°19	15°21	n.a.	F 24
S 25	16 48 8	10°29'55	16°46	0♋30	8°16	11°51	8°49	29°10	18°58	16°30	2°11	17°39	16°16	15°28	n.a.	S 25
S 26	16 52 4	11°27'35	0♒ 1	2° 5	9°29	12° 8	8°55	29°17	18°56	16°28	2°11	17°31	16°13	15°34	n.a.	S 26
M27	16 56 1	12°25'16	13°28	3°38	10°42	12°25	9° 0	29°25	18°53	16°27	2°10	17°26	16° 9	15°41	n.a.	M27
T 28	16 59 57	13°23'00	27° 6	5°10	11°55	12°42	9° 5	29°32	18°51	16°26	2° 9	17°22	16° 6	15°48	n.a.	T 28
W29	17 3 54	14°20'45	10♓57	6°41	13° 8	12°57	9°11	29°40	18°49	16°24	2° 8	17°D21	16° 3	15°54	n.a.	W29
T 30	17 7 50	15♊18'33	24♓59	8♋ 9	14♋20	13♒12	9♍17	29♉47	18♐46	16♏23	2♒ 8	17♎21	16♎ 0	16♎ 1	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n27	7s54	3n55	17n50	1n 8	23n40	1n23	23s20	3s19	10n22	1n34	19n 5	0s39	23s59	0s24	16s 7	1n16	36s12	16s38	7s30	7s 2	5s34		n.a.
T 2	17 43	3 28	2 57	18 35	1 15	23 53	1 25	23 16	3 21	10 21	1 33	19 6	0 39	23 59	0 24	16 6	1 16	36 12	16 39	7 31	7 1	5 35		n.a.
F 3	17 59	1n15	1 46	19 17	1 22	24 5	1 26	23 12	3 24	10 20	1 33	19 8	0 39	23 58	0 24	16 6	1 16	36 13	16 39	7 31	7 0	5 37		n.a.
S 4	18 15	6 0	0 27	19 58	1 28	24 16	1 27	23 7	3 27	10 20	1 33	19 10	0 39	23 58	0 24	16 5	1 16	36 13	16 39	7 32	6 58	5 39		n.a.
S 5	18 30	10 25	0s54	20 36	1 33	24 27	1 28	23 3	3 29	10 19	1 32	19 12	0 39	23 58	0 24	16 5	1 16	36 13	16 40	7 32	6 57	5 41		n.a.
M 6	18 46	14 11	2 12	21 12	1 38	24 37	1 29	22 59	3 32	10 18	1 32	19 14	0 39	23 58	0 24	16 4	1 16	36 14	16 40	7 31	6 56	5 43		n.a.
T 7	19 1	17 1	3 20	21 45	1 42	24 46	1 30	22 54	3 35	10 16	1 32	19 16	0 39	23 58	0 24	16 4	1 16	36 14	16 40	7 30	6 55	5 45		n.a.
W 8	19 15	18 41	4 14	22 16	1 45	24 54	1 31	22 50	3 37	10 15	1 31	19 18	0 39	23 58	0 24	16 3	1 16	36 15	16 41	7 28	6 53	5 46		n.a.
T 9	19 29	19 7	4 50	22 45	1 48	25 2	1 32	22 46	3 40	10 14	1 31	19 20	0 39	23 58	0 24	16 3	1 16	36 15	16 41	7 26	6 52	5 48		n.a.
F 10	19 43	18 23	5 9	23 11	1 50	25 9	1 33	22 42	3 43	10 13	1 31	19 22	0 39	23 57	0 24	16 3	1 16	36 16	16 41	7 24	6 51	5 50		n.a.
S 11	19 57	16 38	5 10	23 35	1 52	25 15	1 34	22 38	3 45	10 11	1 30	19 24	0 39	23 57	0 24	16 2	1 16	36 16	16 42	7 22	6 50	5 52		n.a.
S 12	20 10	14 5	4 54	23 56	1 52	25 20	1 35	22 34	3 48	10 10	1 30	19 25	0 38	23 57	0 24	16 2	1 16	36 16	16 42	7 20	6 48	5 54		n.a.
M13	20 23	10 56	4 25	24 15	1 53	25 25	1 35	22 30	3 51	10 9	1 30	19 27	0 38	23 57	0 24	16 1	1 16	36 17	16 42	7 20	6 47	5 55		n.a.
T 14	20 36	7 23	3 44	24 31	1 52	25 29	1 36	22 26	3 54	10 7	1 29	19 29	0 38	23 57	0 24	16 1	1 16	36 17	16 43	7 19	6 46	5 57		n.a.
W15	20 48	3 37	2 54	24 45	1 51	25 32	1 37	22 22	3 56	10 5	1 29	19 31	0 38	23 57	0 24	16 0	1 16	36 18	16 43	7 20	6 45	5 59		n.a.
T 16	21 0	0s16	1 57	24 57	1 50	25 34	1 37	22 19	3 59	10 4	1 29	19 33	0 38	23 56	0 24	16 0	1 16	36 18	16 43	7 20	6 43	6 1		n.a.
F 17	21 12	4 7	0 56	25 7	1 48	25 36	1 37	22 15	4 2	10 2	1 28	19 35	0 38	23 56	0 24	15 59	1 16	36 19	16 44	7 21	6 42	6 3		n.a.
S 18	21 23	7 49	0n 8	25 15	1 45	25 37	1 38	22 12	4 5	10 0	1 28	19 37	0 38	23 56	0 24	15 59	1 16	36 19	16 44	7 21	6 41	6 5		n.a.
S 19	21 34	11 14	1 12	25 20	1 42	25 37	1 38	22 8	4 7	9 58	1 28	19 38	0 38	23 56	0 24	15 59	1 16	36 20	16 44	7 21	6 40	6 6		n.a.
M20	21 45	14 13	2 13	25 24	1 39	25 36	1 38	22 5	4 10	9 56	1 27	19 40	0 38	23 56	0 24	15 58	1 16	36 20	16 45	7 19	6 38	6 8		n.a.
T 21	21 55	16 37	3 9	25 25	1 35	25 34	1 38	22 2	4 13	9 54	1 27	19 42	0 38	23 56	0 24	15 58	1 16	36 21	16 45	7 18	6 37	6 10		n.a.
W22	22 5	18 18	3 57	25 25	1 31	25 32	1 38	21 59	4 16	9 52	1 27	19 44	0 38	23 55	0 24	15 57	1 16	36 21	16 45	7 15	6 36	6 12		n.a.
T 23	22 14	19 7	4 33	25 23	1 26	25 29	1 38	21 56	4 19	9 50	1 26	19 46	0 38	23 55	0 24	15 57	1 16	36 21	16 46	7 11	6 35	6 14		n.a.
F 24	22 23	18 58	4 57	25 20	1 21	25 25	1 38	21 53	4 21	9 48	1 26	19 47	0 37	23 55	0 24	15 57	1 16	36 22	16 46	7 8	6 33	6 15		n.a.
S 25	22 32	17 50	5 6	25 14	1 16	25 21	1 38	21 51	4 24	9 46	1 26	19 49	0 37	23 55	0 24	15 56	1 16	36 22	16 46	7 5	6 32	6 17		n.a.
S 26	22 40	15 44	4 59	25 8	1 10	25 15	1 37	21 48	4 27	9 44	1 25	19 51	0 37	23 55	0 24	15 56	1 16	36 23	16 47	7 2	6 31	6 19		n.a.
M27	22 48	12 46	4 36	24 59	1 4	25 9	1 37	21 46	4 30	9 41	1 25	19 53	0 37	23 54	0 24	15 55	1 16	36 23	16 47	7 0	6 30	6 21		n.a.
T 28	22 55	9 4	3 56	24 50	0 57	25 2	1 37	21 44	4 33	9 39	1 25	19 54	0 37	23 54	0 24	15 55	1 16	36 24	16 47	6 58	6 28	6 23		n.a.
W29	23 2	4 49	3 2	24 39	0 50	24 55	1 36	21 42	4 35	9 36	1 25	19 56	0 37	23 54	0 24	15 55	1 16	36 24	16 48	6 58	6 27	6 24		n.a.
T 30	23n 9	0s15	1n57	24n27	0n43	24n46	1n36	21s40	4s38	9n34	1n24	19n58	0s37	23s54	0s24	15s54	1n16	36s25	16s48	6s58	6s26	6s26		n.a.

Julian Day Number = 764254.5, Delta T = 17h40m08s
Ecliptic obliquity = 23°59'01, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°09'53, Lahiri = -40°02'53 Julian Calendar 1 June 2621 BCE == Greg. Calendar 10 May 2621 BCE

The year -2620 astronomical counting style corresponds to year 2621 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2621 BCE
geocentric

JULY 2621 BCE (-2620) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 11 47	16♊16'22	9♈11	9♋36	15♋33	13♒26	9♍23	29♉55	18°R44	16°R21	2°R 7	17♎22	15♎57	16♎ 8	n.a.	F 1
S 2	17 15 44	17°14'14	23°34	11° 2	16°46	13°40	9°29	0♊ 2	18♐41	16♏20	2♒ 6	17°R22	15°53	16°14	n.a.	S 2
S 3	17 19 40	18°12'07	8♉ 3	12°26	17°59	13°53	9°35	0°10	18°39	16°19	2° 5	17°20	15°50	16°21	n.a.	S 3
M 4	17 23 37	19°10'03	22°35	13°49	19°12	14° 5	9°42	0°17	18°37	16°17	2° 5	17°16	15°47	16°28	n.a.	M 4
T 5	17 27 33	20° 8'00	7♊ 4	15°10	20°25	14°16	9°48	0°25	18°34	16°16	2° 4	17°10	15°44	16°34	n.a.	T 5
W 6	17 31 30	21° 5'59	21°24	16°29	21°38	14°26	9°55	0°32	18°32	16°15	2° 3	17° 1	15°41	16°41	n.a.	W 6
T 7	17 35 26	22° 4'01	5♋29	17°46	22°50	14°36	10° 2	0°40	18°29	16°14	2° 2	16°51	15°38	16°47	n.a.	T 7
F 8	17 39 23	23° 2'04	19°14	19° 2	24° 3	14°45	10° 9	0°47	18°27	16°12	2° 1	16°40	15°34	16°54	n.a.	F 8
S 9	17 43 19	24° 0'08	2♌36	20°16	25°16	14°53	10°16	0°54	18°25	16°11	2° 0	16°30	15°31	17° 1	n.a.	S 9
S 10	17 47 16	24°58'14	15°34	21°28	26°29	15° 1	10°23	1° 1	18°22	16°10	1°59	16°22	15°28	17° 7	n.a.	S 10
M11	17 51 13	25°56'22	28°10	22°37	27°41	15° 7	10°31	1° 9	18°20	16° 9	1°58	16°17	15°25	17°14	n.a.	M11
T 12	17 55 9	26°54'32	10♍27	23°45	28°54	15°13	10°38	1°16	18°18	16° 8	1°57	16°13	15°22	17°21	n.a.	T 12
W13	17 59 6	27°52'43	22°29	24°51	0♌ 7	15°18	10°46	1°23	18°15	16° 7	1°56	16°12	15°19	17°27	n.a.	W13
T 14	18 3 2	28°50'56	4♎21	25°54	1°19	15°22	10°54	1°30	18°13	16° 6	1°56	16°D12	15°15	17°34	n.a.	T 14
F 15	18 6 59	29°49'11	16°10	26°55	2°32	15°25	11° 2	1°37	18°11	16° 4	1°55	16°R12	15°12	17°41	n.a.	F 15
S 16	18 10 55	0♋47'27	27°59	27°53	3°44	15°27	11°10	1°45	18° 8	16° 3	1°54	16°12	15° 9	17°47	n.a.	S 16
S 17	18 14 52	1°45'46	9♏55	28°48	4°57	15°29	11°18	1°52	18° 6	16° 2	1°53	16° 9	15° 6	17°54	n.a.	S 17
M18	18 18 48	2°44'06	22° 1	29°41	6° 9	15°R30	11°26	1°59	18° 4	16° 1	1°52	16° 5	15° 3	18° 1	n.a.	M18
T 19	18 22 45	3°42'28	4♐22	0♌30	7°22	15°29	11°35	2° 6	18° 1	16° 0	1°51	15°57	14°59	18° 7	n.a.	T 19
W20	18 26 42	4°40'52	16°59	1°16	8°34	15°28	11°43	2°12	17°59	16° 0	1°49	15°47	14°56	18°14	n.a.	W20
T 21	18 30 38	5°39'18	29°53	1°59	9°47	15°26	11°52	2°19	17°57	15°59	1°48	15°36	14°53	18°21	n.a.	T 21
F 22	18 34 35	6°37'46	13♑ 3	2°37	10°59	15°23	12° 1	2°26	17°55	15°58	1°47	15°23	14°50	18°27	n.a.	F 22
S 23	18 38 31	7°36'16	26°29	3°12	12°11	15°20	12°10	2°33	17°52	15°57	1°46	15°11	14°47	18°34	n.a.	S 23
S 24	18 42 28	8°34'48	10♒ 7	3°42	13°24	15°15	12°19	2°40	17°50	15°56	1°45	15° 0	14°44	18°40	n.a.	S 24
M25	18 46 24	9°33'23	23°55	4° 7	14°36	15°10	12°28	2°46	17°48	15°55	1°44	14°52	14°40	18°47	n.a.	M25
T 26	18 50 21	10°32'00	7♓49	4°28	15°48	15° 3	12°37	2°53	17°46	15°54	1°43	14°46	14°37	18°54	n.a.	T 26
W27	18 54 17	11°30'39	21°49	4°42	17° 0	14°56	12°46	3° 0	17°44	15°54	1°42	14°44	14°34	19° 0	n.a.	W27
T 28	18 58 14	12°29'21	5♈52	4°52	18°13	14°48	12°56	3° 6	17°42	15°53	1°41	14°43	14°31	19° 7	n.a.	T 28
F 29	19 2 10	13°28'05	19°58	4°R55	19°25	14°39	13° 5	3°13	17°40	15°52	1°40	14°43	14°28	19°14	n.a.	F 29
S 30	19 6 7	14°26'52	4♉ 6	4°51	20°37	14°29	13°15	3°19	17°37	15°52	1°39	14°42	14°24	19°20	n.a.	S 30
S 31	19 10 4	15♋25'41	18♉14	4♌41	21♌49	14♒19	13♍25	3♊26	17♐35	15♏51	1♒37	14♎40	14♎21	19♎27	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n15	4n23	0n44	24n13	0n36	24n37	1n35	21s38	4s41	9n31	1n24	19n59	0s37	23s54	0s24	15s54	1n16	36s25	16s48	6s58	6s25	6s28		n.a.
S 2	23 21	8 50	0s33	23 59	0 28	24 28	1 34	21 37	4 44	9 29	1 24	20 1	0 37	23 53	0 24	15 54	1 16	36 26	16 48	6 58	6 23	6 30		n.a.
S 3	23 27	12 48	1 48	23 44	0 20	24 17	1 33	21 36	4 47	9 26	1 23	20 3	0 37	23 53	0 24	15 53	1 16	36 26	16 49	6 58	6 22	6 32		n.a.
M 4	23 32	15 59	2 57	23 27	0 12	24 6	1 32	21 35	4 49	9 23	1 23	20 4	0 37	23 53	0 24	15 53	1 16	36 27	16 49	6 56	6 21	6 33		n.a.
T 5	23 36	18 9	3 53	23 10	0 4	23 54	1 31	21 34	4 52	9 20	1 23	20 6	0 37	23 53	0 24	15 53	1 16	36 27	16 49	6 53	6 20	6 35		n.a.
W 6	23 41	19 8	4 34	22 52	0s 5	23 41	1 30	21 33	4 55	9 17	1 22	20 8	0 37	23 53	0 24	15 52	1 16	36 28	16 49	6 50	6 18	6 37		n.a.
T 7	23 44	18 55	4 58	22 33	0 13	23 28	1 29	21 33	4 58	9 15	1 22	20 9	0 37	23 52	0 24	15 52	1 16	36 28	16 50	6 46	6 17	6 39		n.a.
F 8	23 48	17 34	5 3	22 14	0 22	23 14	1 28	21 33	5 0	9 12	1 22	20 11	0 37	23 52	0 24	15 52	1 15	36 28	16 50	6 42	6 16	6 41		n.a.
S 9	23 51	15 18	4 52	21 54	0 31	22 59	1 27	21 33	5 3	9 9	1 22	20 13	0 36	23 52	0 24	15 51	1 15	36 29	16 50	6 38	6 15	6 42		n.a.
S 10	23 53	12 19	4 25	21 33	0 41	22 44	1 25	21 33	5 6	9 5	1 21	20 14	0 36	23 52	0 24	15 51	1 15	36 29	16 50	6 35	6 13	6 44		n.a.
M11	23 55	8 51	3 47	21 13	0 50	22 28	1 24	21 34	5 8	9 2	1 21	20 16	0 36	23 52	0 24	15 51	1 15	36 30	16 51	6 33	6 12	6 46		n.a.
T 12	23 57	5 5	2 58	20 52	1 0	22 11	1 22	21 34	5 11	8 59	1 21	20 17	0 36	23 51	0 24	15 50	1 15	36 30	16 51	6 31	6 11	6 48		n.a.
W13	23 58	1 10	2 3	20 30	1 9	21 54	1 21	21 35	5 13	8 56	1 20	20 19	0 36	23 51	0 24	15 50	1 15	36 31	16 51	6 31	6 10	6 50		n.a.
T 14	23 59	2s43	1 3	20 9	1 19	21 36	1 19	21 36	5 16	8 53	1 20	20 20	0 36	23 51	0 24	15 50	1 15	36 31	16 51	6 31	6 8	6 51		n.a.
F 15	23 59	6 30	0 0	19 48	1 29	21 18	1 17	21 38	5 18	8 49	1 20	20 22	0 36	23 51	0 24	15 50	1 15	36 32	16 52	6 31	6 7	6 53		n.a.
S 16	23 59	10 2	1n 2	19 26	1 39	20 58	1 15	21 39	5 21	8 46	1 20	20 23	0 36	23 51	0 24	15 49	1 15	36 32	16 52	6 31	6 6	6 55		n.a.
S 17	23 58	13 11	2 3	19 5	1 49	20 39	1 13	21 41	5 23	8 42	1 19	20 25	0 36	23 50	0 24	15 49	1 15	36 33	16 52	6 30	6 5	6 57		n.a.
M18	23 57	15 49	2 58	18 45	1 59	20 19	1 11	21 43	5 25	8 39	1 19	20 26	0 36	23 50	0 24	15 49	1 15	36 33	16 52	6 28	6 3	6 58		n.a.
T 19	23 56	17 48	3 46	18 24	2 9	19 58	1 9	21 45	5 27	8 35	1 19	20 28	0 36	23 50	0 24	15 49	1 15	36 33	16 52	6 25	6 2	7 0		n.a.
W20	23 54	18 57	4 24	18 5	2 19	19 37	1 7	21 47	5 30	8 32	1 19	20 29	0 36	23 50	0 24	15 48	1 15	36 34	16 53	6 21	6 1	7 2		n.a.
T 21	23 52	19 9	4 50	17 45	2 29	19 15	1 5	21 50	5 32	8 28	1 18	20 31	0 36	23 49	0 24	15 48	1 15	36 34	16 53	6 16	6 0	7 4		n.a.
F 22	23 49	18 20	5 1	17 27	2 38	18 52	1 3	21 53	5 34	8 25	1 18	20 32	0 36	23 49	0 24	15 48	1 15	36 35	16 53	6 11	5 58	7 6		n.a.
S 23	23 46	16 30	4 55	17 10	2 48	18 30	1 0	21 56	5 36	8 21	1 18	20 34	0 36	23 49	0 24	15 48	1 15	36 35	16 53	6 7	5 57	7 7		n.a.
S 24	23 42	13 44	4 33	16 54	2 57	18 6	0 58	21 59	5 38	8 17	1 18	20 35	0 36	23 49	0 24	15 47	1 15	36 36	16 53	6 2	5 56	7 9		n.a.
M25	23 38	10 10	3 55	16 39	3 6	17 42	0 56	22 3	5 39	8 13	1 17	20 36	0 36	23 49	0 24	15 47	1 15	36 36	16 53	5 59	5 55	7 11		n.a.
T 26	23 33	6 1	3 2	16 26	3 14	17 18	0 53	22 6	5 41	8 10	1 17	20 38	0 35	23 48	0 24	15 47	1 15	36 37	16 54	5 57	5 53	7 13		n.a.
W27	23 28	1 31	1 58	16 15	3 23	16 53	0 50	22 10	5 43	8 6	1 17	20 39	0 35	23 48	0 24	15 47	1 15	36 37	16 54	5 56	5 52	7 14		n.a.
T 28	23 23	3n 6	0 47	16 5	3 30	16 28	0 48	22 14	5 44	8 2	1 17	20 41	0 35	23 48	0 24	15 47	1 15	36 37	16 54	5 56	5 51	7 16		n.a.
F 29	23 17	7 33	0s28	15 58	3 37	16 3	0 45	22 18	5 46	7 58	1 16	20 42	0 35	23 48	0 24	15 47	1 15	36 38	16 54	5 56	5 50	7 18		n.a.
S 30	23 11	11 36	1 41	15 53	3 43	15 37	0 42	22 22	5 47	7 54	1 16	20 43	0 35	23 48	0 24	15 46	1 15	36 38	16 54	5 55	5 48	7 20		n.a.
S 31	23n 4	14n58	2s47	15n50	3s48	15n10	0n39	22s27	5s48	7n50	1n16	20n45	0s35	23s47	0s24	15s46	1n14	36s39	16s54	5s54	5s47	7s21		n.a.

Julian Day Number = 764284.5, Delta T = 17h40m05s
Ecliptic obliquity = 23°59'01, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°09'49, Lahiri = -40°02'49 Julian Calendar 1 July 2621 BCE == Greg. Calendar 9 June 2621 BCE

The year -2620 astronomical counting style corresponds to year 2621 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2621 BCE
geocentric

AUGUST 2621 BCE (-2620) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	19 14 0	16♋24'33	2♊22	4°R24	23♌ 1	14°R 7	13♍35	3♊32	17°R33	15°R50	1°R36	14°R35	14♎18	19♎34	n.a.	M 1
T 2	19 17 57	17°23'27	16°25	4♌ 0	24°13	13♒55	13°45	3°38	17♐31	15♏50	1♒35	14♎27	14°15	19°40	n.a.	T 2
W 3	19 21 53	18°22'24	0♋21	3°29	25°25	13°42	13°55	3°45	17°29	15°49	1°34	14°16	14°12	19°47	n.a.	W 3
T 4	19 25 50	19°21'23	14° 5	2°50	26°37	13°28	14° 5	3°51	17°28	15°49	1°33	14° 4	14° 9	19°54	n.a.	T 4
F 5	19 29 46	20°20'24	27°33	2° 5	27°48	13°14	14°15	3°57	17°26	15°48	1°32	13°51	14° 5	20° 0	n.a.	F 5
S 6	19 33 43	21°19'27	10♌43	1°13	29° 0	12°59	14°26	4° 3	17°24	15°48	1°30	13°39	14° 2	20° 7	n.a.	S 6
S 7	19 37 39	22°18'33	23°34	0°16	0♍12	12°43	14°36	4° 9	17°22	15°47	1°29	13°29	13°59	20°14	n.a.	S 7
M 8	19 41 36	23°17'40	6♍ 5	29♋14	1°24	12°27	14°47	4°15	17°20	15°47	1°28	13°21	13°56	20°20	n.a.	M 8
T 9	19 45 32	24°16'50	18°20	28° 8	2°35	12°10	14°57	4°21	17°18	15°47	1°27	13°16	13°53	20°27	n.a.	T 9
W10	19 49 29	25°16'01	0♎21	27° 1	3°47	11°53	15° 8	4°27	17°17	15°46	1°26	13°14	13°50	20°33	n.a.	W10
T 11	19 53 25	26°15'15	12°12	25°53	4°59	11°35	15°19	4°32	17°15	15°46	1°25	13°D13	13°46	20°40	n.a.	T 11
F 12	19 57 22	27°14'30	24° 0	24°46	6°10	11°16	15°30	4°38	17°13	15°46	1°23	13°R14	13°43	20°47	n.a.	F 12
S 13	20 1 19	28°13'48	5♏50	23°42	7°22	10°58	15°41	4°44	17°12	15°46	1°22	13°13	13°40	20°53	n.a.	S 13
S 14	20 5 15	29°13'08	17°47	22°44	8°33	10°38	15°52	4°49	17°10	15°45	1°21	13°12	13°37	21° 0	n.a.	S 14
M15	20 9 12	0♌12'29	29°55	21°51	9°44	10°19	16° 3	4°55	17° 9	15°45	1°20	13° 8	13°34	21° 7	n.a.	M15
T 16	20 13 8	1°11'53	12♐21	21° 7	10°56	9°59	16°14	5° 0	17° 7	15°45	1°19	13° 2	13°30	21°13	n.a.	T 16
W17	20 17 5	2°11'19	25° 6	20°32	12° 7	9°40	16°26	5° 5	17° 6	15°45	1°17	12°53	13°27	21°20	n.a.	W17
T 18	20 21 1	3°10'46	8♑13	20° 7	13°18	9°19	16°37	5°11	17° 4	15°45	1°16	12°43	13°24	21°27	n.a.	T 18
F 19	20 24 58	4°10'16	21°42	19°52	14°29	8°59	16°49	5°16	17° 3	15°D45	1°15	12°31	13°21	21°33	n.a.	F 19
S 20	20 28 54	5° 9'48	5♒30	19°D49	15°40	8°39	17° 0	5°21	17° 1	15°45	1°14	12°20	13°18	21°40	n.a.	S 20
S 21	20 32 51	6° 9'23	19°33	19°56	16°51	8°19	17°12	5°26	17° 0	15°45	1°13	12°10	13°15	21°47	n.a.	S 21
M22	20 36 47	7° 8'59	3♓48	20°13	18° 2	7°59	17°23	5°31	16°59	15°45	1°11	12° 3	13°11	21°53	n.a.	M22
T 23	20 40 44	8° 8'38	18° 7	20°41	19°13	7°39	17°35	5°36	16°57	15°45	1°10	11°58	13° 8	22° 0	n.a.	T 23
W24	20 44 41	9° 8'19	2♈28	21°18	20°24	7°19	17°47	5°40	16°56	15°45	1° 9	11°56	13° 5	22° 7	n.a.	W24
T 25	20 48 37	10° 8'03	16°45	22° 4	21°34	6°59	17°59	5°45	16°55	15°46	1° 8	11°D55	13° 2	22°13	n.a.	T 25
F 26	20 52 34	11° 7'49	0♉57	22°58	22°45	6°40	18°11	5°50	16°54	15°46	1° 7	11°56	12°59	22°20	n.a.	F 26
S 27	20 56 30	12° 7'38	15° 2	23°59	23°56	6°20	18°23	5°54	16°53	15°46	1° 5	11°R56	12°56	22°26	n.a.	S 27
S 28	21 0 27	13° 7'29	28°59	25° 7	25° 6	6° 1	18°35	5°59	16°52	15°46	1° 4	11°55	12°52	22°33	n.a.	S 28
M29	21 4 23	14° 7'23	12♊49	26°20	26°16	5°43	18°47	6° 3	16°51	15°47	1° 3	11°52	12°49	22°40	n.a.	M29
T 30	21 8 20	15° 7'19	26°29	27°39	27°27	5°25	19° 0	6° 7	16°50	15°47	1° 2	11°46	12°46	22°46	n.a.	T 30
W31	21 12 16	16♌ 7'18	9♋59	29♋ 1	28♍37	5♒ 7	19♍12	6♊12	16♐49	15♏47	1♒ 1	11♎38	12♎43	22♎53	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	22n57	17n27	3s44	15n50	3s52	14n44	0n36	22s31	5s49	7n46	1n16	20n46	0s35	23s47	0s24	15s46	1n14	36s39	16s54	5s52	5s46	7s23			n.a.
T 2	22 49	18 52	4 26	15 53	3 55	14 16	0 33	22 36	5 50	7 41	1 15	20 47	0 35	23 47	0 24	15 46	1 14	36 39	16 54	5 49	5 45	7 25			n.a.
W 3	22 41	19 7	4 52	15 59	3 57	13 49	0 30	22 40	5 51	7 37	1 15	20 48	0 35	23 47	0 24	15 46	1 14	36 40	16 55	5 45	5 43	7 27			n.a.
T 4	22 33	18 14	5 1	16 8	3 57	13 21	0 27	22 45	5 52	7 33	1 15	20 50	0 35	23 47	0 24	15 46	1 14	36 40	16 55	5 40	5 42	7 28			n.a.
F 5	22 24	16 21	4 52	16 20	3 55	12 53	0 24	22 50	5 52	7 29	1 15	20 51	0 35	23 47	0 24	15 46	1 14	36 41	16 55	5 35	5 41	7 30			n.a.
S 6	22 15	13 39	4 28	16 35	3 51	12 25	0 21	22 55	5 53	7 24	1 15	20 52	0 35	23 46	0 24	15 46	1 14	36 41	16 55	5 30	5 39	7 32			n.a.
S 7	22 5	10 20	3 51	16 53	3 45	11 56	0 18	23 0	5 53	7 20	1 14	20 53	0 35	23 46	0 24	15 46	1 14	36 41	16 55	5 26	5 38	7 34			n.a.
M 8	21 55	6 39	3 3	17 14	3 38	11 27	0 14	23 5	5 53	7 16	1 14	20 54	0 35	23 46	0 24	15 45	1 14	36 42	16 55	5 23	5 37	7 35			n.a.
T 9	21 45	2 46	2 8	17 37	3 28	10 57	0 11	23 10	5 53	7 11	1 14	20 55	0 35	23 46	0 24	15 45	1 14	36 42	16 55	5 21	5 36	7 37			n.a.
W10	21 34	1s10	1 8	18 2	3 16	10 28	0 8	23 15	5 53	7 7	1 14	20 57	0 35	23 46	0 24	15 45	1 14	36 42	16 55	5 20	5 34	7 39			n.a.
T 11	21 23	5 1	0 5	18 28	3 2	9 58	0 4	23 20	5 53	7 2	1 14	20 58	0 35	23 45	0 24	15 45	1 14	36 43	16 55	5 20	5 33	7 41			n.a.
F 12	21 11	8 38	0n57	18 55	2 47	9 28	0 1	23 25	5 52	6 58	1 13	20 59	0 35	23 45	0 24	15 45	1 14	36 43	16 55	5 20	5 32	7 42			n.a.
S 13	20 59	11 56	1 57	19 23	2 30	8 58	0s 3	23 29	5 51	6 53	1 13	21 0	0 35	23 45	0 24	15 45	1 14	36 43	16 55	5 20	5 31	7 44			n.a.
S 14	20 47	14 45	2 53	19 51	2 12	8 27	0 6	23 34	5 51	6 49	1 13	21 1	0 35	23 45	0 24	15 45	1 14	36 44	16 55	5 19	5 29	7 46			n.a.
M15	20 34	16 59	3 42	20 19	1 53	7 56	0 10	23 39	5 49	6 44	1 13	21 2	0 35	23 45	0 24	15 45	1 14	36 44	16 55	5 18	5 28	7 48			n.a.
T 16	20 21	18 29	4 21	20 45	1 33	7 25	0 14	23 43	5 48	6 40	1 13	21 3	0 34	23 45	0 24	15 45	1 14	36 44	16 55	5 16	5 27	7 49			n.a.
W17	20 7	19 5	4 49	21 10	1 14	6 54	0 17	23 47	5 47	6 35	1 12	21 4	0 34	23 44	0 24	15 45	1 14	36 45	16 55	5 12	5 26	7 51			n.a.
T 18	19 53	18 42	5 2	21 33	0 54	6 23	0 21	23 52	5 45	6 30	1 12	21 5	0 34	23 44	0 24	15 45	1 14	36 45	16 55	5 8	5 24	7 53			n.a.
F 19	19 39	17 16	4 59	21 54	0 35	5 52	0 25	23 56	5 44	6 25	1 12	21 6	0 34	23 44	0 24	15 45	1 14	36 45	16 55	5 3	5 23	7 54			n.a.
S 20	19 24	14 49	4 39	22 13	0 17	5 20	0 28	23 59	5 42	6 21	1 12	21 7	0 34	23 44	0 24	15 45	1 13	36 46	16 55	4 59	5 22	7 56			n.a.
S 21	19 9	11 28	4 1	22 29	0n 1	4 49	0 32	24 3	5 40	6 16	1 12	21 8	0 34	23 44	0 24	15 46	1 13	36 46	16 55	4 55	5 21	7 58			n.a.
M22	18 54	7 25	3 9	22 42	0 17	4 17	0 36	24 7	5 38	6 11	1 11	21 9	0 34	23 44	0 24	15 46	1 13	36 46	16 55	4 52	5 19	8 0			n.a.
T 23	18 39	2 55	2 4	22 53	0 32	3 45	0 40	24 10	5 36	6 6	1 11	21 10	0 34	23 44	0 24	15 46	1 13	36 46	16 55	4 50	5 18	8 1			n.a.
W24	18 23	1n46	0 50	23 1	0 46	3 13	0 44	24 13	5 33	6 1	1 11	21 11	0 34	23 44	0 24	15 46	1 13	36 47	16 55	4 49	5 17	8 3			n.a.
T 25	18 6	6 20	0s26	23 6	0 59	2 41	0 48	24 16	5 31	5 56	1 11	21 12	0 34	23 43	0 24	15 46	1 13	36 47	16 55	4 49	5 16	8 5			n.a.
F 26	17 50	10 30	1 40	23 8	1 10	2 9	0 51	24 18	5 28	5 51	1 11	21 13	0 34	23 43	0 24	15 46	1 13	36 47	16 55	4 49	5 14	8 7			n.a.
S 27	17 33	14 3	2 48	23 7	1 20	1 37	0 55	24 21	5 25	5 46	1 11	21 13	0 34	23 43	0 24	15 46	1 13	36 47	16 55	4 49	5 13	8 8			n.a.
S 28	17 15	16 44	3 45	23 3	1 29	1 5	0 59	24 23	5 22	5 41	1 10	21 14	0 34	23 43	0 24	15 46	1 13	36 48	16 55	4 49	5 12	8 10			n.a.
M29	16 58	18 26	4 28	22 57	1 37	0 33	1 3	24 25	5 19	5 36	1 10	21 15	0 34	23 43	0 24	15 46	1 13	36 48	16 55	4 48	5 10	8 12			n.a.
T 30	16 40	19 1	4 55	22 47	1 43	0 1	1 7	24 26	5 16	5 31	1 10	21 16	0 34	23 43	0 24	15 47	1 13	36 48	16 55	4 45	5 9	8 13			n.a.
W31	16n22	18n31	5s 6	22n35	1n48	0s31	1s11	24s28	5s13	5n26	1n10	21n17	0s34	23s43	0s24	15s47	1n13	36s48	16s55	4s42	5s 8	8s15			n.a.

Julian Day Number = 764315.5, Delta T = 17h40m03s
Ecliptic obliquity = 23°59'00, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°09'45, Lahiri = -40°02'45 Julian Calendar 1 Aug. 2621 BCE == Greg. Calendar 10 July 2621 BCE

The year -2620 astronomical counting style corresponds to year 2621 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2621 BCE
geocentric

SEPTEMBER 2621 BCE (-2620) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 16 13	17♌ 7'19	23♋17	0♌27	29♍47	4°R50	19♍24	6♊16	16°R48	15♏48	1°R 0	11°R29	12♎40	23♎ 0	n.a.	T 1
F 2	21 20 9	18° 7'22	6♌22	1°57	0♎57	4♒33	19°37	6°20	16♐48	15°48	0♒58	11♎19	12°36	23° 6	n.a.	F 2
S 3	21 24 6	19° 7'27	19°14	3°28	2° 7	4°17	19°49	6°24	16°47	15°49	0°57	11° 9	12°33	23°13	n.a.	S 3
S 4	21 28 3	20° 7'34	1♍50	5° 2	3°17	4° 1	20° 2	6°28	16°46	15°49	0°56	11° 1	12°30	23°20	n.a.	S 4
M 5	21 31 59	21° 7'44	14°11	6°38	4°27	3°47	20°14	6°31	16°46	15°50	0°55	10°55	12°27	23°26	n.a.	M 5
T 6	21 35 56	22° 7'55	26°20	8°14	5°37	3°32	20°27	6°35	16°45	15°50	0°54	10°52	12°24	23°33	n.a.	T 6
W 7	21 39 52	23° 8'08	8♎18	9°52	6°47	3°19	20°40	6°38	16°44	15°51	0°53	10°D51	12°21	23°40	n.a.	W 7
T 8	21 43 49	24° 8'23	20° 8	11°31	7°56	3° 6	20°52	6°42	16°44	15°52	0°52	10°51	12°17	23°46	n.a.	T 8
F 9	21 47 45	25° 8'39	1♏55	13°10	9° 6	2°54	21° 5	6°45	16°43	15°52	0°51	10°52	12°14	23°53	n.a.	F 9
S 10	21 51 42	26° 8'58	13°43	14°49	10°15	2°43	21°18	6°49	16°43	15°53	0°50	10°54	12°11	24° 0	n.a.	S 10
S 11	21 55 38	27° 9'18	25°38	16°29	11°24	2°32	21°31	6°52	16°43	15°54	0°49	10°R55	12° 8	24° 6	n.a.	S 11
M12	21 59 35	28° 9'40	7♐45	18° 9	12°33	2°22	21°44	6°55	16°42	15°55	0°48	10°54	12° 5	24°13	n.a.	M12
T 13	22 3 31	29°10'04	20°10	19°48	13°42	2°13	21°57	6°58	16°42	15°55	0°46	10°52	12° 2	24°19	n.a.	T 13
W14	22 7 28	0♍10'29	2♑55	21°28	14°51	2° 5	22°10	7° 1	16°42	15°56	0°45	10°48	11°58	24°26	n.a.	W14
T 15	22 11 24	1°10'56	16° 5	23° 8	16° 0	1°58	22°23	7° 3	16°42	15°57	0°44	10°42	11°55	24°33	n.a.	T 15
F 16	22 15 21	2°11'24	29°41	24°47	17° 9	1°51	22°36	7° 6	16°42	15°58	0°43	10°36	11°52	24°39	n.a.	F 16
S 17	22 19 18	3°11'55	13♒41	26°26	18°17	1°46	22°49	7° 9	16°D42	15°59	0°42	10°30	11°49	24°46	n.a.	S 17
S 18	22 23 14	4°12'26	28° 3	28° 5	19°25	1°41	23° 2	7°11	16°42	16° 0	0°41	10°24	11°46	24°53	n.a.	S 18
M19	22 27 11	5°13'00	12♓41	29°44	20°34	1°37	23°15	7°13	16°42	16° 1	0°41	10°20	11°42	24°59	n.a.	M19
T 20	22 31 7	6°13'35	27°27	1♍22	21°42	1°34	23°28	7°16	16°42	16° 2	0°40	10°18	11°39	25° 6	n.a.	T 20
W21	22 35 4	7°14'12	12♈14	3° 0	22°50	1°31	23°41	7°18	16°42	16° 3	0°39	10°D17	11°36	25°13	n.a.	W21
T 22	22 39 0	8°14'52	26°56	4°38	23°57	1°29	23°55	7°20	16°42	16° 4	0°38	10°18	11°33	25°19	n.a.	T 22
F 23	22 42 57	9°15'33	11♉26	6°15	25° 5	1°29	24° 8	7°22	16°43	16° 5	0°37	10°19	11°30	25°26	n.a.	F 23
S 24	22 46 53	10°16'16	25°42	7°52	26°12	1°D29	24°21	7°24	16°43	16° 6	0°36	10°21	11°27	25°33	n.a.	S 24
S 25	22 50 50	11°17'01	9♊42	9°29	27°20	1°29	24°35	7°25	16°43	16° 8	0°35	10°R21	11°23	25°39	n.a.	S 25
M26	22 54 47	12°17'48	23°25	11° 5	28°27	1°31	24°48	7°27	16°44	16° 9	0°34	10°21	11°20	25°46	n.a.	M26
T 27	22 58 43	13°18'36	6♋52	12°41	29°34	1°33	25° 1	7°28	16°44	16°10	0°33	10°19	11°17	25°53	n.a.	T 27
W28	23 2 40	14°19'27	20° 3	14°17	0♏41	1°36	25°15	7°30	16°45	16°11	0°33	10°16	11°14	25°59	n.a.	W28
T 29	23 6 36	15°20'19	3♌ 0	15°52	1°47	1°40	25°28	7°31	16°45	16°13	0°32	10°12	11°11	26° 6	n.a.	T 29
F 30	23 10 33	16♍21'13	15♌43	17♍28	2♏54	1♒44	25♍42	7♊32	16♐46	16♏14	0♒31	10♎ 8	11♎ 7	26♎13	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16n 3	17n 0	4s59	22n20	1n52	1s 3	1s15	24s29	5s 9	5n21	1n10	21n17	0s34	23s43	0s24	15s47	1n13	36s48	16s55	4s38	5s 7	8s17		n.a.
F 2	15 45	14 38	4 37	22 3	1 56	1 35	1 19	24 30	5 6	5 16	1 10	21 18	0 34	23 43	0 24	15 47	1 13	36 49	16 55	4 34	5 5	8 19		n.a.
S 3	15 26	11 34	4 2	21 44	1 58	2 7	1 23	24 30	5 2	5 11	1 10	21 19	0 34	23 42	0 24	15 47	1 13	36 49	16 54	4 31	5 4	8 20		n.a.
S 4	15 6	8 3	3 15	21 22	1 59	2 39	1 27	24 30	4 58	5 6	1 9	21 20	0 34	23 42	0 24	15 47	1 13	36 49	16 54	4 27	5 3	8 22		n.a.
M 5	14 47	4 14	2 19	20 58	2 0	3 11	1 30	24 31	4 55	5 1	1 9	21 20	0 34	23 42	0 24	15 48	1 13	36 49	16 54	4 25	5 2	8 24		n.a.
T 6	14 27	0 18	1 18	20 33	2 0	3 43	1 34	24 30	4 51	4 55	1 9	21 21	0 34	23 42	0 24	15 48	1 13	36 49	16 54	4 24	5 0	8 25		n.a.
W 7	14 7	3s34	0 14	20 5	1 59	4 15	1 38	24 30	4 47	4 50	1 9	21 22	0 34	23 42	0 24	15 48	1 12	36 49	16 54	4 23	4 59	8 27		n.a.
T 8	13 46	7 16	0n50	19 36	1 58	4 46	1 42	24 29	4 43	4 45	1 9	21 22	0 34	23 42	0 24	15 48	1 12	36 50	16 54	4 23	4 58	8 29		n.a.
F 9	13 26	10 40	1 52	19 6	1 56	5 18	1 46	24 28	4 39	4 40	1 9	21 23	0 34	23 42	0 24	15 49	1 12	36 50	16 54	4 24	4 57	8 30		n.a.
S 10	13 5	13 38	2 49	18 34	1 54	5 49	1 50	24 27	4 35	4 34	1 9	21 23	0 34	23 42	0 24	15 49	1 12	36 50	16 53	4 24	4 55	8 32		n.a.
S 11	12 44	16 4	3 39	18 1	1 51	6 21	1 53	24 25	4 31	4 29	1 8	21 24	0 33	23 42	0 24	15 49	1 12	36 50	16 53	4 25	4 54	8 34		n.a.
M12	12 23	17 49	4 21	17 26	1 48	6 52	1 57	24 24	4 27	4 24	1 8	21 24	0 33	23 42	0 24	15 49	1 12	36 50	16 53	4 25	4 53	8 36		n.a.
T 13	12 1	18 46	4 51	16 51	1 44	7 23	2 1	24 22	4 22	4 18	1 8	21 25	0 33	23 42	0 24	15 50	1 12	36 50	16 53	4 24	4 51	8 37		n.a.
W14	11 40	18 49	5 8	16 14	1 40	7 53	2 5	24 20	4 18	4 13	1 8	21 26	0 33	23 42	0 24	15 50	1 12	36 50	16 53	4 22	4 50	8 39		n.a.
T 15	11 18	17 52	5 10	15 37	1 36	8 24	2 8	24 18	4 14	4 8	1 8	21 26	0 33	23 42	0 24	15 50	1 12	36 50	16 53	4 20	4 49	8 41		n.a.
F 16	10 56	15 53	4 54	14 59	1 31	8 54	2 12	24 15	4 10	4 2	1 8	21 27	0 33	23 42	0 24	15 51	1 12	36 50	16 52	4 17	4 48	8 42		n.a.
S 17	10 34	12 56	4 21	14 20	1 26	9 24	2 15	24 12	4 6	3 57	1 8	21 27	0 33	23 42	0 24	15 51	1 12	36 50	16 52	4 15	4 46	8 44		n.a.
S 18	10 11	9 8	3 30	13 40	1 21	9 54	2 19	24 9	4 2	3 51	1 8	21 27	0 33	23 42	0 24	15 51	1 12	36 51	16 52	4 13	4 45	8 46		n.a.
M19	9 49	4 43	2 25	13 0	1 16	10 24	2 22	24 6	3 57	3 46	1 7	21 28	0 33	23 42	0 24	15 52	1 12	36 51	16 52	4 11	4 44	8 47		n.a.
T 20	9 26	0n 1	1 10	12 20	1 10	10 53	2 26	24 3	3 53	3 41	1 7	21 28	0 33	23 42	0 24	15 52	1 12	36 51	16 52	4 10	4 43	8 49		n.a.
W21	9 3	4 47	0s11	11 38	1 5	11 22	2 29	23 59	3 49	3 35	1 7	21 29	0 33	23 42	0 24	15 52	1 12	36 51	16 51	4 10	4 41	8 51		n.a.
T 22	8 40	9 13	1 30	10 57	0 59	11 51	2 32	23 56	3 45	3 30	1 7	21 29	0 33	23 42	0 24	15 53	1 12	36 51	16 51	4 10	4 40	8 52		n.a.
F 23	8 17	13 2	2 43	10 14	0 53	12 20	2 36	23 52	3 41	3 24	1 7	21 29	0 33	23 42	0 24	15 53	1 12	36 51	16 51	4 11	4 39	8 54		n.a.
S 24	7 53	16 0	3 44	9 32	0 47	12 48	2 39	23 48	3 37	3 19	1 7	21 30	0 33	23 42	0 24	15 53	1 12	36 51	16 51	4 11	4 38	8 56		n.a.
S 25	7 30	17 57	4 31	8 49	0 41	13 16	2 42	23 44	3 33	3 13	1 7	21 30	0 33	23 42	0 24	15 54	1 12	36 51	16 51	4 11	4 36	8 57		n.a.
M26	7 6	18 49	5 1	8 6	0 35	13 43	2 45	23 40	3 29	3 8	1 7	21 30	0 33	23 42	0 24	15 54	1 12	36 51	16 50	4 11	4 35	8 59		n.a.
T 27	6 42	18 35	5 14	7 23	0 28	14 11	2 48	23 35	3 25	3 2	1 7	21 31	0 33	23 42	0 24	15 55	1 11	36 51	16 50	4 11	4 34	9 1		n.a.
W28	6 18	17 21	5 10	6 40	0 22	14 38	2 51	23 31	3 21	2 57	1 7	21 31	0 33	23 42	0 24	15 55	1 11	36 51	16 50	4 9	4 32	9 2		n.a.
T 29	5 54	15 14	4 50	5 56	0 16	15 4	2 54	23 26	3 17	2 51	1 6	21 31	0 33	23 42	0 24	15 56	1 11	36 50	16 50	4 8	4 31	9 4		n.a.
F 30	5n30	12n25	4s16	5n12	0n 9	15s30	2s56	23s21	3s13	2n46	1n 6	21n31	0s33	23s42	0s24	15s56	1n11	36s50	16s49	4s 6	4s30	9s 6		n.a.

Julian Day Number = 764346.5, Delta T = 17h40m01s
Ecliptic obliquity = 23°59'01, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°09'41, Lahiri = -40°02'40 Julian Calendar 1 Sept. 2621 BCE == Greg. Calendar 10 Aug. 2621 BCE

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ASTRODIENST EPHEMERIS for the year 2621 BCE
geocentric

OCTOBER 2621 BCE (-2620) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 14 29	17♍22'09	28♌13	19♍ 3	4♏ 0	1♒50	25♍55	7♊33	16♐47	16♏15	0°R30	10°R 4	11♎ 4	26♎19	n.a.	S 1
S 2	23 18 26	18°23'06	10♍33	20°38	5° 6	1°56	26° 9	7°34	16°47	16°17	0♒29	10♎ 1	11° 1	26°26	n.a.	S 2
M 3	23 22 22	19°24'04	22°41	22°12	6°11	2° 2	26°22	7°35	16°48	16°18	0°29	9°59	10°58	26°32	n.a.	M 3
T 4	23 26 19	20°25'04	4♎41	23°47	7°17	2°10	26°36	7°36	16°49	16°20	0°28	9°D58	10°55	26°39	n.a.	T 4
W 5	23 30 15	21°26'05	16°34	25°21	8°22	2°18	26°49	7°36	16°50	16°21	0°27	9°58	10°52	26°46	n.a.	W 5
T 6	23 34 12	22°27'07	28°22	26°55	9°27	2°27	27° 3	7°37	16°51	16°23	0°27	9°59	10°48	26°52	n.a.	T 6
F 7	23 38 9	23°28'10	10♏ 9	28°29	10°32	2°36	27°16	7°37	16°52	16°24	0°26	10° 0	10°45	26°59	n.a.	F 7
S 8	23 42 5	24°29'15	21°57	0♎ 3	11°37	2°47	27°30	7°37	16°53	16°26	0°25	10° 2	10°42	27° 6	n.a.	S 8
S 9	23 46 2	25°30'20	3♐52	1°37	12°41	2°57	27°43	7°37	16°54	16°27	0°25	10° 3	10°39	27°12	n.a.	S 9
M10	23 49 58	26°31'26	15°57	3°10	13°45	3° 9	27°57	7°R37	16°55	16°29	0°24	10° 4	10°36	27°19	n.a.	M10
T 11	23 53 55	27°32'33	28°17	4°44	14°49	3°21	28°11	7°37	16°56	16°30	0°24	10°R 4	10°33	27°26	n.a.	T 11
W12	23 57 51	28°33'41	10♑57	6°17	15°53	3°34	28°24	7°37	16°57	16°32	0°23	10° 4	10°29	27°32	n.a.	W12
T 13	0 1 48	29°34'50	24° 1	7°51	16°56	3°47	28°38	7°37	16°59	16°34	0°22	10° 3	10°26	27°39	n.a.	T 13
F 14	0 5 44	0♎35'59	7♒31	9°24	17°59	4° 1	28°51	7°36	17° 0	16°35	0°22	10° 2	10°23	27°46	n.a.	F 14
S 15	0 9 41	1°37'09	21°29	10°57	19° 1	4°15	29° 5	7°36	17° 1	16°37	0°21	10° 1	10°20	27°52	n.a.	S 15
S 16	0 13 38	2°38'20	5♓53	12°31	20° 3	4°30	29°18	7°35	17° 3	16°39	0°21	10° 0	10°17	27°59	n.a.	S 16
M17	0 17 34	3°39'31	20°39	14° 4	21° 5	4°46	29°32	7°34	17° 4	16°41	0°20	9°59	10°13	28° 6	n.a.	M17
T 18	0 21 31	4°40'43	5♈41	15°37	22° 6	5° 2	29°46	7°34	17° 6	16°42	0°20	9°D59	10°10	28°12	n.a.	T 18
W19	0 25 27	5°41'56	20°50	17°10	23° 8	5°19	29°59	7°33	17° 7	16°44	0°20	9°59	10° 7	28°19	n.a.	W19
T 20	0 29 24	6°43'10	5♉56	18°42	24° 8	5°36	0♎13	7°32	17° 9	16°46	0°19	9°59	10° 4	28°26	n.a.	T 20
F 21	0 33 20	7°44'24	20°51	20°15	25° 8	5°53	0°26	7°30	17°11	16°48	0°19	10° 0	10° 1	28°32	n.a.	F 21
S 22	0 37 17	8°45'40	5♊27	21°48	26° 8	6°11	0°40	7°29	17°12	16°50	0°19	10° 0	9°58	28°39	n.a.	S 22
S 23	0 41 14	9°46'57	19°42	23°20	27° 8	6°30	0°53	7°28	17°14	16°52	0°18	10°R 0	9°54	28°46	n.a.	S 23
M24	0 45 10	10°48'14	3♋32	24°52	28° 7	6°49	1° 7	7°26	17°16	16°54	0°18	10°D 0	9°51	28°52	n.a.	M24
T 25	0 49 7	11°49'32	16°58	26°24	29° 5	7° 8	1°20	7°24	17°18	16°56	0°18	10° 0	9°48	28°59	n.a.	T 25
W26	0 53 3	12°50'51	0♌ 2	27°55	0♐ 3	7°28	1°34	7°23	17°20	16°58	0°17	10° 0	9°45	29° 5	n.a.	W26
T 27	0 57 0	13°52'11	12°46	29°26	1° 0	7°48	1°47	7°21	17°22	17° 0	0°17	10° 0	9°42	29°12	n.a.	T 27
F 28	1 0 56	14°53'32	25°15	0♏56	1°57	8° 9	2° 1	7°19	17°23	17° 1	0°17	10° 1	9°38	29°19	n.a.	F 28
S 29	1 4 53	15°54'53	7♍30	2°25	2°54	8°30	2°14	7°17	17°26	17° 3	0°17	10° 1	9°35	29°25	n.a.	S 29
S 30	1 8 49	16°56'14	19°34	3°54	3°50	8°51	2°27	7°15	17°28	17° 6	0°17	10° 2	9°32	29°32	n.a.	S 30
M31	1 12 46	17♎57'36	1♎31	5♏21	4♐45	9♒13	2♎41	7♊12	17♐30	17♏ 8	0♒17	10♎ 2	9♎29	29♎39	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	5n 6	9n 5	3s30	4n28	0n 3	15s56	2s59	23s16	3s 9	2n40	1n 6	21n32	0s33	23s42	0s24	15s56	1n11	36s50	16s49	4s 5	4s29	9s 7		n.a.
S 2	4 42	5 23	2 35	3 44	0s 4	16 21	3 2	23 11	3 5	2 34	1 6	21 32	0 33	23 42	0 24	15 57	1 11	36 50	16 49	4 3	4 27	9 9		n.a.
M 3	4 17	1 32	1 34	3 0	0 10	16 46	3 4	23 6	3 1	2 29	1 6	21 32	0 33	23 42	0 24	15 57	1 11	36 50	16 48	4 2	4 26	9 11		n.a.
T 4	3 53	2s21	0 29	2 16	0 16	17 11	3 6	23 0	2 58	2 23	1 6	21 32	0 33	23 42	0 24	15 58	1 11	36 50	16 48	4 2	4 25	9 12		n.a.
W 5	3 28	6 6	0n37	1 32	0 23	17 35	3 9	22 55	2 54	2 18	1 6	21 32	0 33	23 42	0 24	15 58	1 11	36 50	16 48	4 2	4 24	9 14		n.a.
T 6	3 4	9 35	1 40	0 49	0 29	17 59	3 11	22 49	2 50	2 12	1 6	21 32	0 33	23 42	0 24	15 59	1 11	36 50	16 48	4 2	4 22	9 16		n.a.
F 7	2 39	12 40	2 40	0 5	0 35	18 22	3 13	22 43	2 47	2 7	1 6	21 33	0 33	23 43	0 24	15 59	1 11	36 50	16 47	4 3	4 21	9 17		n.a.
S 8	2 14	15 15	3 33	0s39	0 42	18 44	3 15	22 37	2 43	2 1	1 6	21 33	0 32	23 43	0 24	16 0	1 11	36 50	16 47	4 4	4 20	9 19		n.a.
S 9	1 50	17 12	4 17	1 23	0 48	19 7	3 17	22 31	2 39	1 56	1 6	21 33	0 32	23 43	0 24	16 0	1 11	36 50	16 47	4 4	4 18	9 21		n.a.
M10	1 25	18 25	4 50	2 7	0 54	19 28	3 18	22 25	2 36	1 50	1 6	21 33	0 32	23 43	0 24	16 1	1 11	36 49	16 46	4 4	4 17	9 22		n.a.
T 11	1 0	18 47	5 11	2 50	1 0	19 50	3 20	22 19	2 32	1 44	1 6	21 33	0 32	23 43	0 24	16 1	1 11	36 49	16 46	4 5	4 16	9 24		n.a.
W12	0 35	18 15	5 18	3 33	1 6	20 10	3 22	22 13	2 29	1 39	1 5	21 33	0 32	23 43	0 24	16 2	1 11	36 49	16 46	4 4	4 15	9 26		n.a.
T 13	0 10	16 44	5 8	4 16	1 11	20 30	3 23	22 6	2 26	1 33	1 5	21 33	0 32	23 43	0 24	16 2	1 11	36 49	16 45	4 4	4 13	9 27		n.a.
F 14	0s15	14 16	4 42	4 59	1 17	20 50	3 24	21 59	2 22	1 28	1 5	21 33	0 32	23 43	0 24	16 3	1 11	36 49	16 45	4 4	4 12	9 29		n.a.
S 15	0 39	10 54	3 58	5 41	1 22	21 9	3 25	21 53	2 19	1 22	1 5	21 33	0 32	23 43	0 23	16 3	1 11	36 49	16 45	4 3	4 11	9 30		n.a.
S 16	1 4	6 48	2 59	6 23	1 28	21 28	3 26	21 46	2 16	1 17	1 5	21 33	0 32	23 44	0 23	16 4	1 11	36 48	16 45	4 3	4 10	9 32		n.a.
M17	1 29	2 10	1 46	7 5	1 33	21 46	3 27	21 39	2 13	1 11	1 5	21 33	0 32	23 44	0 23	16 4	1 11	36 48	16 44	4 3	4 8	9 34		n.a.
T 18	1 54	2n40	0 24	7 47	1 38	22 3	3 28	21 32	2 10	1 5	1 5	21 32	0 32	23 44	0 23	16 5	1 11	36 48	16 44	4 2	4 7	9 35		n.a.
W19	2 19	7 23	1s 0	8 28	1 42	22 20	3 28	21 25	2 7	1 0	1 5	21 32	0 32	23 44	0 23	16 6	1 11	36 48	16 44	4 2	4 6	9 37		n.a.
T 20	2 44	11 37	2 20	9 8	1 47	22 36	3 29	21 18	2 4	0 54	1 5	21 32	0 32	23 44	0 23	16 6	1 11	36 47	16 43	4 3	4 4	9 39		n.a.
F 21	3 8	15 1	3 29	9 48	1 51	22 51	3 29	21 10	2 1	0 49	1 5	21 32	0 32	23 44	0 23	16 7	1 10	36 47	16 43	4 3	4 3	9 40		n.a.
S 22	3 33	17 24	4 22	10 27	1 55	23 6	3 29	21 3	1 58	0 43	1 5	21 32	0 32	23 44	0 23	16 7	1 10	36 47	16 43	4 3	4 2	9 42		n.a.
S 23	3 58	18 37	4 59	11 6	1 59	23 21	3 29	20 55	1 55	0 38	1 5	21 32	0 32	23 45	0 23	16 8	1 10	36 47	16 42	4 3	4 1	9 43		n.a.
M24	4 22	18 40	5 16	11 44	2 2	23 34	3 29	20 48	1 52	0 32	1 5	21 32	0 32	23 45	0 23	16 8	1 10	36 46	16 42	4 3	3 59	9 45		n.a.
T 25	4 47	17 39	5 16	12 21	2 5	23 48	3 28	20 40	1 49	0 27	1 5	21 31	0 32	23 45	0 23	16 9	1 10	36 46	16 42	4 3	3 58	9 47		n.a.
W26	5 11	15 44	4 59	12 57	2 8	24 0	3 28	20 32	1 46	0 21	1 5	21 31	0 32	23 45	0 23	16 10	1 10	36 46	16 41	4 3	3 57	9 48		n.a.
T 27	5 35	13 5	4 28	13 32	2 10	24 12	3 27	20 24	1 44	0 16	1 5	21 31	0 32	23 45	0 23	16 10	1 10	36 46	16 41	4 3	3 55	9 50		n.a.
F 28	6 0	9 53	3 44	14 7	2 12	24 23	3 26	20 16	1 41	0 10	1 5	21 31	0 32	23 45	0 23	16 11	1 10	36 45	16 40	4 3	3 54	9 52		n.a.
S 29	6 24	6 18	2 51	14 40	2 13	24 33	3 25	20 8	1 38	0 5	1 5	21 30	0 31	23 46	0 23	16 11	1 10	36 45	16 40	4 3	3 53	9 53		n.a.
S 30	6 48	2 31	1 51	15 12	2 14	24 43	3 23	20 0	1 36	0s 1	1 5	21 30	0 31	23 46	0 23	16 12	1 10	36 45	16 40	4 4	3 52	9 55		n.a.
M31	7s12	1s20	0s47	15s42	2s14	24s52	3s22	19s51	1s33	0s 6	1n 5	21n30	0s31	23s46	0s23	16s13	1n10	36s44	16s39	4s 4	3s50	9s56		n.a.

Julian Day Number = 764376.5, Delta T = 17h39m58s
Ecliptic obliquity = 23°59'01, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°09'37, Lahiri = -40°02'36 Julian Calendar 1 Oct. 2621 BCE == Greg. Calendar 9 Sept. 2621 BCE

The year -2620 astronomical counting style corresponds to year 2621 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2621 BCE
geocentric

NOVEMBER 2621 BCE (-2620) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 16 43	18♎58'58	13♎23	6♏47	5♐39	9♒35	2♎54	7°R10	17♐32	17♏10	0°R16	10°R 3	9♎26	29♎45	n.a.	T 1
W 2	1 20 39	20° 0'21	25°12	8°12	6°33	9°58	3° 7	7♊ 8	17°34	17°12	0♒16	10♎ 2	9°23	29°52	n.a.	W 2
T 3	1 24 36	21° 1'44	7♏ 0	9°35	7°27	10°21	3°21	7° 5	17°36	17°14	0°16	10° 1	9°19	29°59	n.a.	T 3
F 4	1 28 32	22° 3'07	18°48	10°55	8°19	10°44	3°34	7° 2	17°38	17°16	0°16	10° 0	9°16	0♏ 5	n.a.	F 4
S 5	1 32 29	23° 4'29	0♐40	12°13	9°11	11° 8	3°47	7° 0	17°41	17°18	0°D16	9°58	9°13	0°12	n.a.	S 5
S 6	1 36 25	24° 5'52	12°38	13°28	10° 2	11°32	4° 0	6°57	17°43	17°20	0°16	9°55	9°10	0°19	n.a.	S 6
M 7	1 40 22	25° 7'15	24°45	14°39	10°53	11°56	4°14	6°54	17°45	17°22	0°16	9°53	9° 7	0°25	n.a.	M 7
T 8	1 44 19	26° 8'37	7♑ 5	15°46	11°42	12°21	4°27	6°51	17°48	17°24	0°16	9°52	9° 4	0°32	n.a.	T 8
W 9	1 48 15	27° 9'59	19°41	16°48	12°31	12°46	4°40	6°48	17°50	17°27	0°16	9°51	9° 0	0°39	n.a.	W 9
T 10	1 52 12	28°11'21	2♒37	17°44	13°19	13°11	4°53	6°44	17°53	17°29	0°17	9°D50	8°57	0°45	n.a.	T 10
F 11	1 56 8	29°12'42	15°56	18°34	14° 5	13°36	5° 6	6°41	17°55	17°31	0°17	9°51	8°54	0°52	n.a.	F 11
S 12	2 0 5	0♏14'02	29°41	19°17	14°51	14° 2	5°19	6°38	17°58	17°33	0°17	9°52	8°51	0°59	n.a.	S 12
S 13	2 4 1	1°15'22	13♓52	19°51	15°36	14°28	5°32	6°34	18° 1	17°35	0°17	9°54	8°48	1° 5	n.a.	S 13
M14	2 7 58	2°16'42	28°30	20°16	16°20	14°55	5°45	6°31	18° 3	17°37	0°17	9°55	8°44	1°12	n.a.	M14
T 15	2 11 55	3°18'01	13♈28	20°32	17° 3	15°21	5°58	6°27	18° 6	17°40	0°18	9°R55	8°41	1°19	n.a.	T 15
W16	2 15 51	4°19'19	28°40	20°R36	17°44	15°48	6°10	6°23	18° 9	17°42	0°18	9°54	8°38	1°25	n.a.	W16
T 17	2 19 48	5°20'37	13♉57	20°29	18°24	16°15	6°23	6°20	18°11	17°44	0°18	9°52	8°35	1°32	n.a.	T 17
F 18	2 23 44	6°21'55	29° 8	20°11	19° 4	16°43	6°36	6°16	18°14	17°46	0°18	9°49	8°32	1°39	n.a.	F 18
S 19	2 27 41	7°23'13	14♊ 3	19°40	19°41	17°10	6°49	6°12	18°17	17°49	0°19	9°45	8°29	1°45	n.a.	S 19
S 20	2 31 37	8°24'30	28°35	18°58	20°18	17°38	7° 1	6° 8	18°20	17°51	0°19	9°41	8°25	1°52	n.a.	S 20
M21	2 35 34	9°25'47	12♋40	18° 6	20°53	18° 6	7°14	6° 4	18°22	17°53	0°19	9°37	8°22	1°59	n.a.	M21
T 22	2 39 30	10°27'03	26°15	17° 4	21°27	18°34	7°26	6° 0	18°25	17°55	0°20	9°35	8°19	2° 5	n.a.	T 22
W23	2 43 27	11°28'19	9♌23	15°54	21°59	19° 3	7°39	5°56	18°28	17°58	0°20	9°D34	8°16	2°12	n.a.	W23
T 24	2 47 24	12°29'35	22° 6	14°39	22°29	19°31	7°51	5°51	18°31	18° 0	0°21	9°34	8°13	2°19	n.a.	T 24
F 25	2 51 20	13°30'50	4♍29	13°21	22°58	20° 0	8° 3	5°47	18°34	18° 2	0°21	9°36	8° 9	2°25	n.a.	F 25
S 26	2 55 17	14°32'04	16°37	12° 2	23°25	20°29	8°16	5°43	18°37	18° 4	0°22	9°38	8° 6	2°32	n.a.	S 26
S 27	2 59 13	15°33'18	28°34	10°46	23°51	20°58	8°28	5°38	18°40	18° 7	0°22	9°39	8° 3	2°38	n.a.	S 27
M28	3 3 10	16°34'31	10♎24	9°33	24°15	21°28	8°40	5°34	18°43	18° 9	0°23	9°R40	8° 0	2°45	n.a.	M28
T 29	3 7 6	17°35'44	22°11	8°26	24°36	21°58	8°52	5°29	18°46	18°11	0°23	9°39	7°57	2°52	n.a.	T 29
W30	3 11 3	18♏36'56	3♏58	7♏26	24♐56	22♒27	9♎ 4	5♊25	18♐49	18♏14	0♒24	9♎36	7♎54	2♏58	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s36	5s 7	0n19	16s11	2s14	25s 1	3s20	19s43	1s31	0s12	1n 5	21n29	0s31	23s46	0s23	16s13	1n10	36s44	16s39	4s 4	3s49	9s58		n.a.
W 2	8 0	8 41	1 23	16 39	2 13	25 9	3 18	19 34	1 28	0 17	1 5	21 29	0 31	23 46	0 23	16 14	1 10	36 44	16 39	4 4	3 48	10 0		n.a.
T 3	8 23	11 53	2 24	17 4	2 11	25 16	3 16	19 25	1 26	0 22	1 5	21 29	0 31	23 47	0 23	16 15	1 10	36 43	16 38	4 3	3 47	10 1		n.a.
F 4	8 47	14 37	3 19	17 28	2 8	25 23	3 14	19 16	1 23	0 28	1 5	21 28	0 31	23 47	0 23	16 15	1 10	36 43	16 38	4 3	3 45	10 3		n.a.
S 5	9 10	16 45	4 6	17 50	2 5	25 28	3 11	19 8	1 21	0 33	1 5	21 28	0 31	23 47	0 23	16 16	1 10	36 43	16 38	4 2	3 44	10 4		n.a.
S 6	9 33	18 10	4 42	18 9	2 1	25 34	3 8	18 58	1 19	0 39	1 5	21 27	0 31	23 47	0 23	16 16	1 10	36 42	16 37	4 1	3 43	10 6		n.a.
M 7	9 56	18 47	5 6	18 26	1 56	25 38	3 5	18 49	1 16	0 44	1 5	21 27	0 31	23 47	0 23	16 17	1 10	36 42	16 37	4 0	3 41	10 8		n.a.
T 8	10 19	18 32	5 16	18 41	1 50	25 42	3 2	18 40	1 14	0 49	1 5	21 26	0 31	23 48	0 23	16 18	1 10	36 42	16 37	3 59	3 40	10 9		n.a.
W 9	10 42	17 21	5 12	18 52	1 42	25 45	2 58	18 31	1 12	0 55	1 5	21 26	0 31	23 48	0 23	16 18	1 10	36 41	16 36	3 59	3 39	10 11		n.a.
T 10	11 4	15 17	4 52	19 0	1 34	25 48	2 54	18 21	1 10	1 0	1 5	21 25	0 31	23 48	0 23	16 19	1 10	36 41	16 36	3 59	3 38	10 12		n.a.
F 11	11 26	12 21	4 16	19 5	1 24	25 50	2 50	18 12	1 8	1 5	1 5	21 25	0 31	23 48	0 23	16 20	1 10	36 41	16 35	3 59	3 36	10 14		n.a.
S 12	11 49	8 39	3 25	19 7	1 13	25 51	2 46	18 2	1 6	1 10	1 5	21 24	0 31	23 49	0 23	16 20	1 10	36 40	16 35	4 0	3 35	10 16		n.a.
S 13	12 10	4 21	2 19	19 5	1 1	25 51	2 41	17 52	1 4	1 16	1 5	21 24	0 30	23 49	0 23	16 21	1 10	36 40	16 35	4 0	3 34	10 17		n.a.
M14	12 32	0n21	1 3	18 58	0 47	25 51	2 36	17 43	1 2	1 21	1 5	21 23	0 30	23 49	0 23	16 22	1 10	36 39	16 34	4 1	3 32	10 19		n.a.
T 15	12 54	5 8	0s20	18 48	0 32	25 51	2 31	17 33	1 0	1 26	1 5	21 23	0 30	23 49	0 23	16 22	1 10	36 39	16 34	4 1	3 31	10 20		n.a.
W16	13 15	9 40	1 42	18 34	0 16	25 49	2 26	17 22	0 58	1 31	1 5	21 22	0 30	23 50	0 23	16 23	1 10	36 39	16 34	4 1	3 30	10 22		n.a.
T 17	13 36	13 35	2 57	18 15	0n 2	25 47	2 20	17 12	0 56	1 36	1 5	21 22	0 30	23 50	0 23	16 24	1 10	36 38	16 33	4 0	3 29	10 24		n.a.
F 18	13 57	16 32	3 59	17 52	0 20	25 45	2 14	17 2	0 54	1 41	1 5	21 21	0 30	23 50	0 23	16 24	1 10	36 38	16 33	3 58	3 27	10 25		n.a.
S 19	14 17	18 19	4 43	17 25	0 39	25 41	2 7	16 52	0 52	1 47	1 5	21 20	0 30	23 50	0 23	16 25	1 10	36 37	16 33	3 57	3 26	10 27		n.a.
S 20	14 38	18 50	5 8	16 55	0 59	25 38	2 1	16 41	0 50	1 52	1 5	21 20	0 30	23 51	0 23	16 26	1 10	36 37	16 32	3 55	3 25	10 28		n.a.
M21	14 58	18 10	5 14	16 21	1 19	25 33	1 54	16 31	0 48	1 57	1 5	21 19	0 30	23 51	0 23	16 26	1 10	36 37	16 32	3 54	3 24	10 30		n.a.
T 22	15 17	16 27	5 1	15 44	1 39	25 28	1 46	16 20	0 46	2 2	1 5	21 18	0 30	23 51	0 23	16 27	1 10	36 36	16 32	3 53	3 22	10 31		n.a.
W23	15 37	13 56	4 33	15 6	1 58	25 23	1 39	16 9	0 45	2 7	1 5	21 18	0 30	23 51	0 23	16 27	1 10	36 36	16 31	3 52	3 21	10 33		n.a.
T 24	15 56	10 49	3 52	14 27	2 16	25 16	1 31	15 59	0 43	2 12	1 5	21 17	0 30	23 52	0 23	16 28	1 10	36 35	16 31	3 53	3 20	10 35		n.a.
F 25	16 15	7 17	3 1	13 48	2 32	25 10	1 22	15 48	0 41	2 17	1 5	21 16	0 30	23 52	0 23	16 29	1 10	36 35	16 31	3 53	3 18	10 36		n.a.
S 26	16 34	3 31	2 3	13 10	2 46	25 2	1 14	15 37	0 39	2 21	1 5	21 16	0 29	23 52	0 23	16 29	1 10	36 34	16 30	3 54	3 17	10 38		n.a.
S 27	16 52	0s20	1 0	12 34	2 58	24 55	1 4	15 25	0 38	2 26	1 5	21 15	0 29	23 52	0 23	16 30	1 10	36 34	16 30	3 54	3 16	10 39		n.a.
M28	17 10	4 9	0n 4	12 2	3 8	24 46	0 55	15 14	0 36	2 31	1 5	21 14	0 29	23 53	0 23	16 31	1 10	36 33	16 29	3 55	3 15	10 41		n.a.
T 29	17 28	7 47	1 8	11 33	3 16	24 37	0 45	15 3	0 34	2 36	1 5	21 14	0 29	23 53	0 23	16 31	1 10	36 33	16 29	3 54	3 13	10 42		n.a.
W30	17s45	11s 7	2n 9	11s 9	3n21	24s28	0s35	14s51	0s33	2s41	1n 5	21n13	0s29	23s53	0s23	16s32	1n10	36s32	16s29	3s53	3s12	10s44		n.a.

Julian Day Number = 764407.5, Delta T = 17h39m56s
Ecliptic obliquity = 23°59'01, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°09'33, Lahiri = -40°02'32 Julian Calendar 1 Nov. 2621 BCE == Greg. Calendar 10 Oct. 2621 BCE

The year -2620 astronomical counting style corresponds to year 2621 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2621 BCE
geocentric

DECEMBER 2621 BCE (-2620) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 15 0	19♏38'06	15♏47	6°R35	25♐14	22♒57	9♎16	5°R20	18♐52	18♏16	0♒24	9°R31	7♎50	3♏ 5	n.a.	T 1
F 2	3 18 56	20°39'16	27°41	5♏53	25°30	23°28	9°28	5♊16	18°56	18°18	0°25	9♎24	7°47	3°12	n.a.	F 2
S 3	3 22 53	21°40'25	9♐41	5°20	25°44	23°58	9°40	5°11	18°59	18°20	0°26	9°16	7°44	3°18	n.a.	S 3
S 4	3 26 49	22°41'33	21°49	4°56	25°55	24°28	9°51	5° 6	19° 2	18°23	0°26	9° 7	7°41	3°25	n.a.	S 4
M 5	3 30 46	23°42'39	4♑ 5	4°41	26° 4	24°59	10° 3	5° 1	19° 5	18°25	0°27	8°59	7°38	3°32	n.a.	M 5
T 6	3 34 42	24°43'45	16°33	4°D35	26°11	25°30	10°14	4°57	19° 8	18°27	0°28	8°52	7°35	3°38	n.a.	T 6
W 7	3 38 39	25°44'48	29°12	4°37	26°16	26° 1	10°26	4°52	19°12	18°29	0°28	8°46	7°31	3°45	n.a.	W 7
T 8	3 42 36	26°45'51	12♒ 7	4°46	26°R18	26°32	10°37	4°47	19°15	18°32	0°29	8°43	7°28	3°52	n.a.	T 8
F 9	3 46 32	27°46'51	25°20	5° 2	26°17	27° 3	10°49	4°42	19°18	18°34	0°30	8°D42	7°25	3°58	n.a.	F 9
S 10	3 50 29	28°47'50	8♓54	5°25	26°14	27°35	11° 0	4°37	19°21	18°36	0°31	8°42	7°22	4° 5	n.a.	S 10
S 11	3 54 25	29°48'48	22°49	5°53	26° 9	28° 6	11°11	4°33	19°25	18°39	0°32	8°43	7°19	4°12	n.a.	S 11
M12	3 58 22	0♐49'43	7♈ 8	6°27	26° 0	28°38	11°22	4°28	19°28	18°41	0°32	8°R44	7°15	4°18	n.a.	M12
T 13	4 2 18	1°50'37	21°48	7° 6	25°50	29° 9	11°33	4°23	19°31	18°43	0°33	8°43	7°12	4°25	n.a.	T 13
W14	4 6 15	2°51'30	6♉45	7°50	25°37	29°41	11°44	4°18	19°35	18°45	0°34	8°40	7° 9	4°32	n.a.	W14
T 15	4 10 11	3°52'21	21°52	8°37	25°21	0♓13	11°55	4°13	19°38	18°47	0°35	8°35	7° 6	4°38	n.a.	T 15
F 16	4 14 8	4°53'10	7♊ 0	9°28	25° 2	0°46	12° 5	4° 8	19°41	18°50	0°36	8°27	7° 3	4°45	n.a.	F 16
S 17	4 18 5	5°53'58	21°58	10°23	24°42	1°18	12°16	4° 3	19°45	18°52	0°37	8°18	7° 0	4°52	n.a.	S 17
S 18	4 22 1	6°54'44	6♋38	11°20	24°19	1°50	12°26	3°58	19°48	18°54	0°38	8° 9	6°56	4°58	n.a.	S 18
M19	4 25 58	7°55'29	20°52	12°21	23°54	2°23	12°37	3°53	19°51	18°56	0°39	8° 0	6°53	5° 5	n.a.	M19
T 20	4 29 54	8°56'13	4♌37	13°24	23°26	2°55	12°47	3°49	19°55	18°58	0°40	7°53	6°50	5°12	n.a.	T 20
W21	4 33 51	9°56'55	17°53	14°29	22°57	3°28	12°57	3°44	19°58	19° 1	0°41	7°48	6°47	5°18	n.a.	W21
T 22	4 37 47	10°57'36	0♍42	15°37	22°26	4° 1	13° 8	3°39	20° 2	19° 3	0°42	7°46	6°44	5°25	n.a.	T 22
F 23	4 41 44	11°58'15	13° 7	16°46	21°53	4°33	13°18	3°34	20° 5	19° 5	0°43	7°D45	6°41	5°32	n.a.	F 23
S 24	4 45 41	12°58'53	25°15	17°58	21°19	5° 6	13°27	3°29	20° 9	19° 7	0°44	7°46	6°37	5°38	n.a.	S 24
S 25	4 49 37	13°59'29	7♎10	19°11	20°44	5°39	13°37	3°24	20°12	19° 9	0°45	7°R46	6°34	5°45	n.a.	S 25
M26	4 53 34	15° 0'04	18°59	20°26	20° 7	6°13	13°47	3°20	20°15	19°11	0°46	7°45	6°31	5°52	n.a.	M26
T 27	4 57 30	16° 0'37	0♏45	21°43	19°30	6°46	13°56	3°15	20°19	19°13	0°47	7°43	6°28	5°58	n.a.	T 27
W28	5 1 27	17° 1'09	12°33	23° 1	18°53	7°19	14° 6	3°10	20°22	19°15	0°48	7°37	6°25	6° 5	n.a.	W28
T 29	5 5 23	18° 1'39	24°27	24°20	18°15	7°53	14°15	3° 6	20°26	19°17	0°49	7°29	6°21	6°12	n.a.	T 29
F 30	5 9 20	19° 2'07	6♐28	25°41	17°38	8°26	14°25	3° 1	20°29	19°20	0°51	7°18	6°18	6°18	n.a.	F 30
S 31	5 13 16	20♐ 2'34	18♐39	27♏ 3	17♐ 0	9♓ 0	14♎34	2♊56	20♐33	19♏22	0♒52	7♎ 6	6♎15	6♏25	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	18s 2	14s 1	3n 4	10s49	3n24	24s18	0s24	14s40	0s31	2s46	1n 5	21n12	0s29	23s53	0s23	16s33	1n10	36s32	16s28	3s51	3s11	10s45			n.a.
F 2	18 19	16 20	3 51	10 34	3 25	24 8	0 13	14 28	0 30	2 50	1 5	21 11	0 29	23 54	0 23	16 33	1 10	36 31	16 28	3 48	3 9	10 47			n.a.
S 3	18 36	17 59	4 29	10 23	3 24	23 57	0 2	14 17	0 28	2 55	1 5	21 11	0 29	23 54	0 23	16 34	1 10	36 31	16 28	3 45	3 8	10 49			n.a.
S 4	18 52	18 49	4 55	10 18	3 22	23 46	0n10	14 5	0 27	3 0	1 5	21 10	0 29	23 54	0 23	16 35	1 9	36 31	16 27	3 42	3 7	10 50			n.a.
M 5	19 7	18 48	5 7	10 16	3 18	23 34	0 22	13 53	0 25	3 4	1 5	21 9	0 29	23 54	0 23	16 35	1 9	36 30	16 27	3 38	3 6	10 52			n.a.
T 6	19 23	17 52	5 6	10 18	3 14	23 22	0 34	13 41	0 24	3 9	1 5	21 8	0 29	23 55	0 23	16 36	1 9	36 30	16 27	3 35	3 4	10 53			n.a.
W 7	19 38	16 4	4 49	10 24	3 8	23 9	0 47	13 29	0 22	3 13	1 5	21 8	0 28	23 55	0 23	16 37	1 9	36 29	16 26	3 33	3 3	10 55			n.a.
T 8	19 52	13 25	4 18	10 34	3 1	22 56	1 0	13 17	0 21	3 18	1 5	21 7	0 28	23 55	0 23	16 37	1 9	36 29	16 26	3 32	3 2	10 56			n.a.
F 9	20 7	10 2	3 32	10 46	2 54	22 43	1 13	13 5	0 20	3 22	1 5	21 6	0 28	23 56	0 23	16 38	1 9	36 28	16 26	3 31	3 0	10 58			n.a.
S 10	20 21	6 3	2 34	11 1	2 46	22 29	1 27	12 52	0 18	3 27	1 5	21 5	0 28	23 56	0 23	16 39	1 9	36 28	16 26	3 32	2 59	10 59			n.a.
S 11	20 34	1 37	1 25	11 19	2 37	22 15	1 41	12 40	0 17	3 31	1 6	21 4	0 28	23 56	0 23	16 39	1 9	36 27	16 25	3 32	2 58	11 1			n.a.
M12	20 47	3n 1	0 9	11 38	2 29	22 0	1 55	12 28	0 16	3 36	1 6	21 4	0 28	23 56	0 23	16 40	1 9	36 27	16 25	3 32	2 57	11 3			n.a.
T 13	21 0	7 36	1s10	12 0	2 20	21 45	2 10	12 15	0 14	3 40	1 6	21 3	0 28	23 57	0 23	16 40	1 9	36 26	16 25	3 32	2 55	11 4			n.a.
W14	21 12	11 48	2 25	12 23	2 11	21 30	2 24	12 2	0 13	3 44	1 6	21 2	0 28	23 57	0 23	16 41	1 9	36 26	16 24	3 31	2 54	11 6			n.a.
T 15	21 24	15 16	3 30	12 47	2 1	21 15	2 39	11 50	0 12	3 48	1 6	21 1	0 28	23 57	0 23	16 42	1 9	36 25	16 24	3 29	2 53	11 7			n.a.
F 16	21 36	17 41	4 21	13 12	1 52	20 59	2 54	11 37	0 10	3 53	1 6	21 0	0 28	23 57	0 23	16 42	1 9	36 25	16 24	3 26	2 51	11 9			n.a.
S 17	21 47	18 51	4 53	13 39	1 43	20 44	3 9	11 24	0 9	3 57	1 6	20 59	0 27	23 58	0 23	16 43	1 9	36 24	16 23	3 22	2 50	11 10			n.a.
S 18	21 57	18 44	5 5	14 6	1 33	20 28	3 24	11 11	0 8	4 1	1 6	20 59	0 27	23 58	0 23	16 44	1 9	36 24	16 23	3 18	2 49	11 12			n.a.
M19	22 8	17 25	4 58	14 34	1 24	20 12	3 39	10 58	0 7	4 5	1 6	20 58	0 27	23 58	0 23	16 44	1 9	36 23	16 23	3 15	2 48	11 13			n.a.
T 20	22 17	15 8	4 33	15 2	1 14	19 55	3 54	10 45	0 6	4 9	1 6	20 57	0 27	23 59	0 23	16 45	1 9	36 22	16 23	3 12	2 46	11 15			n.a.
W21	22 27	12 7	3 54	15 31	1 5	19 39	4 9	10 32	0 4	4 13	1 6	20 56	0 27	23 59	0 23	16 45	1 9	36 22	16 22	3 10	2 45	11 16			n.a.
T 22	22 36	8 36	3 5	16 0	0 56	19 23	4 23	10 19	0 3	4 17	1 6	20 55	0 27	23 59	0 23	16 46	1 9	36 21	16 22	3 9	2 44	11 18			n.a.
F 23	22 44	4 49	2 8	16 29	0 47	19 7	4 37	10 5	0 2	4 21	1 6	20 54	0 27	23 59	0 23	16 47	1 9	36 21	16 22	3 9	2 42	11 19			n.a.
S 24	22 52	0 55	1 6	16 58	0 38	18 51	4 51	9 52	0 1	4 25	1 6	20 54	0 27	24 0	0 23	16 47	1 9	36 20	16 22	3 9	2 41	11 21			n.a.
S 25	23 0	2s57	0 3	17 27	0 29	18 35	5 4	9 39	0n 0	4 29	1 7	20 53	0 26	24 0	0 23	16 48	1 9	36 20	16 21	3 9	2 40	11 22			n.a.
M26	23 7	6 41	1n 0	17 56	0 20	18 20	5 17	9 25	0 1	4 32	1 7	20 52	0 26	24 0	0 23	16 48	1 9	36 19	16 21	3 9	2 39	11 24			n.a.
T 27	23 14	10 8	1 59	18 25	0 12	18 5	5 30	9 12	0 2	4 36	1 7	20 51	0 26	24 0	0 23	16 49	1 9	36 19	16 21	3 8	2 37	11 25			n.a.
W28	23 20	13 12	2 54	18 53	0 3	17 50	5 42	8 58	0 3	4 40	1 7	20 50	0 26	24 1	0 23	16 49	1 9	36 18	16 21	3 5	2 36	11 27			n.a.
T 29	23 26	15 44	3 41	19 22	0s 5	17 36	5 53	8 44	0 4	4 43	1 7	20 50	0 26	24 1	0 23	16 50	1 9	36 18	16 20	3 2	2 35	11 28			n.a.
F 30	23 31	17 37	4 19	19 49	0 13	17 22	6 3	8 31	0 5	4 47	1 7	20 49	0 26	24 1	0 23	16 51	1 9	36 17	16 20	2 58	2 34	11 30			n.a.
S 31	23s36	18s44	4n46	20s16	0s20	17s 9	6n13	8s17	0n 6	4s50	1n 7	20n48	0s26	24s 1	0s23	16s51	1n 9	36s17	16s20	2s53	2s32	11s31			n.a.

Julian Day Number = 764437.5, Delta T = 17h39m53s
Ecliptic obliquity = 23°59'01, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°09'28, Lahiri = -40°02'28 Julian Calendar 1 Dec. 2621 BCE == Greg. Calendar 9 Nov. 2621 BCE

The year -2620 astronomical counting style corresponds to year 2621 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2620 BCE
geocentric

JANUARY 2620 BCE (-2619) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 17 13	21♐ 2'58	1♑ 0	28♏27	16°R23	9♓33	14♎43	2°R52	20♐36	19♏24	0♒53	6°R52	6♎12	6♏32	n.a.	S 1
M 2	5 21 10	22° 3'21	13°33	29°51	15♐47	10° 7	14°51	2♊47	20°40	19°26	0°54	6♎39	6° 9	6°38	n.a.	M 2
T 3	5 25 6	23° 3'41	26°16	1♐17	15°12	10°41	15° 0	2°43	20°43	19°28	0°55	6°27	6° 6	6°45	n.a.	T 3
W 4	5 29 3	24° 4'00	9♒10	2°44	14°39	11°15	15° 9	2°39	20°47	19°30	0°57	6°17	6° 2	6°52	n.a.	W 4
T 5	5 32 59	25° 4'16	22°16	4°12	14° 6	11°49	15°17	2°34	20°50	19°31	0°58	6°11	5°59	6°58	n.a.	T 5
F 6	5 36 56	26° 4'30	5♓34	5°41	13°36	12°23	15°26	2°30	20°54	19°33	0°59	6° 7	5°56	7° 5	n.a.	F 6
S 7	5 40 52	27° 4'41	19° 7	7°11	13° 7	12°57	15°34	2°26	20°57	19°35	1° 0	6° 6	5°53	7°12	n.a.	S 7
S 8	5 44 49	28° 4'50	2♈55	8°42	12°40	13°31	15°42	2°22	21° 0	19°37	1° 2	6° 6	5°50	7°18	n.a.	S 8
M 9	5 48 45	29° 4'57	16°59	10°15	12°15	14° 5	15°50	2°18	21° 4	19°39	1° 3	6° 5	5°47	7°25	n.a.	M 9
T 10	5 52 42	0♑ 5'01	1♉19	11°48	11°53	14°40	15°58	2°13	21° 7	19°41	1° 4	6° 4	5°43	7°32	n.a.	T 10
W11	5 56 39	1° 5'03	15°53	13°22	11°32	15°14	16° 6	2° 9	21°11	19°43	1° 5	6° 0	5°40	7°38	n.a.	W11
T 12	6 0 35	2° 5'03	0♊36	14°58	11°14	15°48	16°13	2° 6	21°14	19°45	1° 7	5°53	5°37	7°45	n.a.	T 12
F 13	6 4 32	3° 5'01	15°23	16°35	10°59	16°23	16°20	2° 2	21°18	19°46	1° 8	5°43	5°34	7°52	n.a.	F 13
S 14	6 8 28	4° 4'56	0♋ 6	18°12	10°46	16°57	16°28	1°58	21°21	19°48	1°10	5°32	5°31	7°58	n.a.	S 14
S 15	6 12 25	5° 4'49	14°35	19°51	10°35	17°32	16°35	1°54	21°24	19°50	1°11	5°19	5°27	8° 5	n.a.	S 15
M16	6 16 21	6° 4'40	28°44	21°31	10°27	18° 7	16°42	1°51	21°28	19°52	1°12	5° 8	5°24	8°12	n.a.	M16
T 17	6 20 18	7° 4'29	12♌29	23°12	10°22	18°41	16°49	1°47	21°31	19°53	1°14	4°58	5°21	8°18	n.a.	T 17
W18	6 24 14	8° 4'16	25°47	24°54	10°19	19°16	16°55	1°44	21°34	19°55	1°15	4°51	5°18	8°25	n.a.	W18
T 19	6 28 11	9° 4'01	8♍40	26°37	10°D18	19°51	17° 2	1°40	21°38	19°57	1°16	4°47	5°15	8°32	n.a.	T 19
F 20	6 32 7	10° 3'44	21° 9	28°22	10°20	20°26	17° 8	1°37	21°41	19°58	1°18	4°45	5°12	8°38	n.a.	F 20
S 21	6 36 4	11° 3'25	3♎21	0♑ 7	10°24	21° 0	17°15	1°34	21°44	20° 0	1°19	4°D44	5° 8	8°45	n.a.	S 21
S 22	6 40 1	12° 3'04	15°18	1°54	10°31	21°35	17°21	1°31	21°48	20° 1	1°21	4°R44	5° 5	8°52	n.a.	S 22
M23	6 43 57	13° 2'41	27° 9	3°42	10°39	22°10	17°27	1°28	21°51	20° 3	1°22	4°44	5° 2	8°58	n.a.	M23
T 24	6 47 54	14° 2'16	8♏57	5°31	10°50	22°45	17°32	1°25	21°54	20° 5	1°23	4°41	4°59	9° 5	n.a.	T 24
W25	6 51 50	15° 1'49	20°47	7°22	11° 3	23°20	17°38	1°22	21°57	20° 6	1°25	4°36	4°56	9°12	n.a.	W25
T 26	6 55 47	16° 1'21	2♐45	9°13	11°19	23°56	17°44	1°19	22° 1	20° 8	1°26	4°29	4°53	9°18	n.a.	T 26
F 27	6 59 43	17° 0'50	14°54	11° 6	11°36	24°31	17°49	1°16	22° 4	20° 9	1°28	4°19	4°49	9°25	n.a.	F 27
S 28	7 3 40	18° 0'17	27°15	13° 0	11°55	25° 6	17°54	1°14	22° 7	20°10	1°29	4° 7	4°46	9°32	n.a.	S 28
S 29	7 7 36	18°59'42	9♑51	14°55	12°16	25°41	17°59	1°11	22°10	20°12	1°31	3°54	4°43	9°38	n.a.	S 29
M30	7 11 33	19°59'05	22°41	16°52	12°39	26°16	18° 4	1° 9	22°14	20°13	1°32	3°41	4°40	9°45	n.a.	M30
T 31	7 15 29	20♑58'25	5♒44	18♑49	13♐ 3	26♓52	18♎ 8	1♊ 7	22♐17	20♏15	1♒34	3♎29	4♎37	9♏52	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	23s40	18s59	5n 0	20s43	0s28	16s56	6n22	8s 3	0n 7	4s54	1n 7	20n47	0s26	24s 2	0s23	16s52	1n10	36s16	16s20	2s47	2s31	11s33			n.a.
M 2	23 44	18 19	4 59	21 9	0 35	16 45	6 30	7 49	0 8	4 57	1 7	20 47	0 26	24 2	0 23	16 52	1 10	36 16	16 19	2 42	2 30	11 34			n.a.
T 3	23 48	16 44	4 44	21 34	0 42	16 34	6 37	7 35	0 9	5 1	1 7	20 46	0 25	24 2	0 23	16 53	1 10	36 15	16 19	2 37	2 28	11 36			n.a.
W 4	23 51	14 18	4 14	21 59	0 49	16 23	6 44	7 21	0 10	5 4	1 7	20 45	0 25	24 2	0 23	16 53	1 10	36 15	16 19	2 33	2 27	11 37			n.a.
T 5	23 53	11 6	3 30	22 23	0 56	16 14	6 49	7 7	0 11	5 7	1 7	20 44	0 25	24 3	0 23	16 54	1 10	36 14	16 19	2 30	2 26	11 39			n.a.
F 6	23 55	7 18	2 34	22 46	1 2	16 6	6 54	6 53	0 12	5 10	1 8	20 44	0 25	24 3	0 23	16 54	1 10	36 14	16 19	2 29	2 25	11 40			n.a.
S 7	23 57	3 3	1 29	23 7	1 8	15 58	6 58	6 39	0 13	5 13	1 8	20 43	0 25	24 3	0 23	16 55	1 10	36 13	16 18	2 28	2 23	11 42			n.a.
S 8	23 58	1n26	0 17	23 28	1 14	15 52	7 2	6 25	0 14	5 17	1 8	20 42	0 25	24 3	0 23	16 55	1 10	36 13	16 18	2 28	2 22	11 43			n.a.
M 9	23 59	5 56	0s57	23 48	1 20	15 46	7 4	6 10	0 15	5 20	1 8	20 41	0 25	24 4	0 23	16 56	1 10	36 12	16 18	2 28	2 21	11 45			n.a.
T 10	23 59	10 11	2 9	24 7	1 25	15 41	7 6	5 56	0 16	5 23	1 8	20 41	0 24	24 4	0 23	16 56	1 10	36 12	16 18	2 28	2 19	11 46			n.a.
W11	23 59	13 53	3 14	24 24	1 30	15 38	7 7	5 42	0 17	5 25	1 8	20 40	0 24	24 4	0 23	16 57	1 10	36 11	16 18	2 26	2 18	11 48			n.a.
T 12	23 58	16 44	4 6	24 40	1 34	15 35	7 7	5 27	0 17	5 28	1 8	20 39	0 24	24 4	0 23	16 57	1 10	36 11	16 18	2 23	2 17	11 49			n.a.
F 13	23 57	18 29	4 42	24 55	1 38	15 33	7 7	5 13	0 18	5 31	1 8	20 39	0 24	24 5	0 23	16 58	1 10	36 10	16 17	2 19	2 16	11 51			n.a.
S 14	23 55	19 0	4 59	25 9	1 42	15 32	7 6	4 58	0 19	5 34	1 8	20 38	0 24	24 5	0 23	16 58	1 10	36 10	16 17	2 15	2 14	11 52			n.a.
S 15	23 53	18 15	4 57	25 21	1 46	15 32	7 5	4 44	0 20	5 37	1 9	20 37	0 24	24 5	0 23	16 59	1 10	36 9	16 17	2 10	2 13	11 54			n.a.
M16	23 50	16 23	4 36	25 31	1 49	15 33	7 3	4 29	0 21	5 39	1 9	20 37	0 24	24 5	0 23	16 59	1 10	36 9	16 17	2 5	2 12	11 55			n.a.
T 17	23 47	13 37	3 59	25 40	1 52	15 35	7 0	4 15	0 21	5 42	1 9	20 36	0 24	24 6	0 23	17 0	1 10	36 8	16 17	2 1	2 10	11 57			n.a.
W18	23 44	10 14	3 11	25 47	1 54	15 38	6 57	4 0	0 22	5 44	1 9	20 36	0 23	24 6	0 23	17 0	1 10	36 8	16 17	1 58	2 9	11 58			n.a.
T 19	23 40	6 27	2 13	25 53	1 56	15 41	6 53	3 45	0 23	5 47	1 9	20 35	0 23	24 6	0 23	17 1	1 10	36 7	16 16	1 56	2 8	12 0			n.a.
F 20	23 35	2 30	1 11	25 56	1 58	15 45	6 50	3 31	0 24	5 49	1 9	20 35	0 23	24 6	0 23	17 1	1 10	36 7	16 16	1 56	2 7	12 1			n.a.
S 21	23 31	1s28	0 7	25 58	1 59	15 50	6 45	3 16	0 25	5 52	1 9	20 34	0 23	24 7	0 23	17 1	1 10	36 7	16 16	1 55	2 5	12 3			n.a.
S 22	23 25	5 18	0n56	25 58	2 0	15 55	6 41	3 1	0 25	5 54	1 9	20 33	0 23	24 7	0 23	17 2	1 10	36 6	16 16	1 55	2 4	12 4			n.a.
M23	23 20	8 53	1 56	25 56	2 0	16 1	6 36	2 47	0 26	5 56	1 9	20 33	0 23	24 7	0 23	17 2	1 10	36 6	16 16	1 55	2 3	12 5			n.a.
T 24	23 13	12 7	2 51	25 52	2 0	16 8	6 31	2 32	0 27	5 58	1 10	20 33	0 23	24 7	0 23	17 3	1 10	36 5	16 16	1 54	2 1	12 7			n.a.
W25	23 7	14 51	3 38	25 46	1 59	16 15	6 25	2 17	0 28	6 0	1 10	20 32	0 22	24 7	0 24	17 3	1 10	36 5	16 16	1 52	2 0	12 8			n.a.
T 26	23 0	16 59	4 17	25 37	1 58	16 23	6 19	2 2	0 28	6 2	1 10	20 32	0 22	24 8	0 24	17 3	1 10	36 4	16 16	1 49	1 59	12 10			n.a.
F 27	22 52	18 24	4 44	25 26	1 56	16 31	6 13	1 47	0 29	6 4	1 10	20 31	0 22	24 8	0 24	17 4	1 10	36 4	16 16	1 45	1 57	12 11			n.a.
S 28	22 44	18 58	4 59	25 13	1 54	16 40	6 7	1 32	0 30	6 6	1 10	20 31	0 22	24 8	0 24	17 4	1 10	36 3	16 16	1 40	1 56	12 13			n.a.
S 29	22 36	18 38	4 59	24 58	1 51	16 49	6 1	1 17	0 30	6 8	1 10	20 30	0 22	24 8	0 24	17 4	1 10	36 3	16 15	1 35	1 55	12 14			n.a.
M30	22 27	17 21	4 45	24 41	1 48	16 58	5 55	1 3	0 31	6 10	1 10	20 30	0 22	24 8	0 24	17 5	1 10	36 2	16 15	1 30	1 54	12 16			n.a.
T 31	22s18	15s 8	4n15	24s21	1s44	17s 8	5n48	0s48	0n32	6s11	1n10	20n30	0s22	24s 9	0s24	17s 5	1n10	36s 2	16s15	1s25	1s52	12s17			n.a.

Julian Day Number = 764468.5, Delta T = 17h39m51s
Ecliptic obliquity = 23°59'00, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°09'24, Lahiri = -40°02'24 Julian Calendar 1 Jan. 2620 BCE == Greg. Calendar 10 Dec. 2621 BCE

The year -2619 astronomical counting style corresponds to year 2620 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2620 BCE
geocentric

FEBRUARY 2620 BCE (-2619) JC — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s 9	12s 7	3n32	23s58	1s39	17s17	5n41	0s33	0n32	6s13	1n11	20n29	0s22	24s 9	0s24	17s 6	1n10	36s 2	16s15	1s21	1s51	12s18		n.a.
T 2	21 59	8 26	2 35	23 33	1 34	17 28	5 34	0 18	0 33	6 15	1 11	20 29	0 21	24 9	0 24	17 6	1 10	36 1	16 15	1 19	1 50	12 20		n.a.
F 3	21 48	4 15	1 30	23 6	1 29	17 38	5 28	0 3	0 34	6 16	1 11	20 29	0 21	24 9	0 24	17 6	1 10	36 1	16 15	1 17	1 48	12 21		n.a.
S 4	21 38	0n11	0 18	22 37	1 22	17 48	5 21	0n12	0 34	6 17	1 11	20 28	0 21	24 10	0 24	17 6	1 10	36 0	16 15	1 17	1 47	12 23		n.a.
S 5	21 27	4 40	0s56	22 5	1 15	17 59	5 13	0 27	0 35	6 19	1 11	20 28	0 21	24 10	0 24	17 7	1 10	36 0	16 15	1 17	1 46	12 24		n.a.
M 6	21 15	8 56	2 7	21 31	1 8	18 9	5 6	0 42	0 35	6 20	1 11	20 28	0 21	24 10	0 24	17 7	1 10	36 0	16 15	1 17	1 45	12 26		n.a.
T 7	21 3	12 43	3 11	20 55	0 59	18 20	4 59	0 57	0 36	6 21	1 11	20 28	0 21	24 10	0 24	17 7	1 10	35 59	16 15	1 17	1 43	12 27		n.a.
W 8	20 51	15 47	4 4	20 16	0 51	18 31	4 52	1 12	0 37	6 22	1 11	20 28	0 21	24 10	0 24	17 8	1 10	35 59	16 15	1 16	1 42	12 29		n.a.
T 9	20 39	17 53	4 41	19 36	0 41	18 41	4 45	1 27	0 37	6 23	1 12	20 27	0 20	24 10	0 24	17 8	1 10	35 58	16 15	1 13	1 41	12 30		n.a.
F 10	20 26	18 52	5 1	18 54	0 31	18 52	4 37	1 42	0 38	6 24	1 12	20 27	0 20	24 11	0 24	17 8	1 10	35 58	16 15	1 10	1 39	12 31		n.a.
S 11	20 12	18 38	5 2	18 11	0 21	19 3	4 30	1 57	0 38	6 25	1 12	20 27	0 20	24 11	0 24	17 8	1 10	35 58	16 15	1 7	1 38	12 33		n.a.
S 12	19 59	17 16	4 45	17 26	0 10	19 13	4 23	2 12	0 39	6 26	1 12	20 27	0 20	24 11	0 24	17 9	1 10	35 57	16 15	1 3	1 37	12 34		n.a.
M13	19 45	14 54	4 11	16 40	0n 1	19 24	4 15	2 27	0 40	6 27	1 12	20 27	0 20	24 11	0 24	17 9	1 10	35 57	16 15	0 59	1 36	12 36		n.a.
T 14	19 31	11 46	3 24	15 53	0 13	19 34	4 8	2 42	0 40	6 28	1 12	20 27	0 20	24 11	0 24	17 9	1 10	35 57	16 15	0 56	1 34	12 37		n.a.
W15	19 16	8 7	2 26	15 6	0 25	19 44	4 1	2 57	0 41	6 28	1 12	20 27	0 20	24 12	0 24	17 9	1 10	35 56	16 15	0 53	1 33	12 38		n.a.
T 16	19 1	4 11	1 23	14 18	0 37	19 54	3 53	3 12	0 41	6 29	1 12	20 27	0 19	24 12	0 24	17 10	1 10	35 56	16 15	0 52	1 32	12 40		n.a.
F 17	18 46	0 10	0 17	13 30	0 49	20 3	3 46	3 27	0 42	6 30	1 13	20 27	0 19	24 12	0 24	17 10	1 10	35 56	16 15	0 51	1 30	12 41		n.a.
S 18	18 30	3s46	0n49	12 43	1 1	20 13	3 39	3 42	0 42	6 30	1 13	20 27	0 19	24 12	0 24	17 10	1 10	35 55	16 15	0 51	1 29	12 43		n.a.
S 19	18 14	7 29	1 51	11 57	1 13	20 22	3 32	3 57	0 43	6 30	1 13	20 27	0 19	24 12	0 24	17 10	1 10	35 55	16 15	0 52	1 28	12 44		n.a.
M20	17 58	10 52	2 48	11 11	1 25	20 31	3 24	4 12	0 43	6 31	1 13	20 27	0 19	24 12	0 24	17 10	1 10	35 55	16 15	0 52	1 27	12 46		n.a.
T 21	17 42	13 47	3 37	10 26	1 37	20 39	3 17	4 27	0 44	6 31	1 13	20 27	0 19	24 12	0 24	17 11	1 11	35 54	16 15	0 52	1 25	12 47		n.a.
W22	17 25	16 9	4 18	9 43	1 49	20 48	3 10	4 42	0 44	6 31	1 13	20 27	0 19	24 13	0 24	17 11	1 11	35 54	16 16	0 52	1 24	12 48		n.a.
T 23	17 8	17 50	4 47	9 2	2 0	20 56	3 3	4 57	0 45	6 31	1 13	20 28	0 19	24 13	0 24	17 11	1 11	35 54	16 16	0 50	1 23	12 50		n.a.
F 24	16 51	18 44	5 4	8 22	2 11	21 3	2 56	5 12	0 45	6 31	1 13	20 28	0 18	24 13	0 24	17 11	1 11	35 53	16 16	0 48	1 21	12 51		n.a.
S 25	16 33	18 45	5 8	7 45	2 21	21 10	2 49	5 27	0 46	6 31	1 14	20 28	0 18	24 13	0 24	17 11	1 11	35 53	16 16	0 45	1 20	12 53		n.a.
S 26	16 16	17 50	4 56	7 10	2 30	21 17	2 42	5 42	0 46	6 31	1 14	20 28	0 18	24 13	0 24	17 11	1 11	35 53	16 16	0 42	1 19	12 54		n.a.
M27	15 58	15 58	4 28	6 37	2 39	21 23	2 35	5 56	0 47	6 31	1 14	20 28	0 18	24 13	0 24	17 11	1 11	35 52	16 16	0 39	1 18	12 55		n.a.
T 28	15s39	13s13	3n46	6s 7	2n48	21s29	2n28	6n11	0n47	6s31	1n14	20n29	0s18	24s14	0s24	17s11	1n11	35s52	16s16	0s36	1s16	12s57		n.a.

Julian Day Number = 764499.5, Delta T = 17h39m49s
Ecliptic obliquity = 23°59'00, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°09'20, Lahiri = -40°02'20 Julian Calendar 1 Feb. 2620 BCE == Greg. Calendar 10 Jan. 2620 BCE

The year -2619 astronomical counting style corresponds to year 2620 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2620 BCE
geocentric

MARCH 2620 BCE (-2619) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 9 49	19♒22'40	28♒17	9♓ 5	3♉36	14♈ 9	19°R 5	0♊45	23♐36	20♏41	2♒16	1°R23	3♎ 4	13♏ 5	n.a.	W 1
T 2	9 13 46	20°20'56	12♓ 9	9°53	4°30	14°45	19♎ 5	0°46	23°38	20°41	2°18	1♎19	3° 1	13°12	n.a.	T 2
F 3	9 17 42	21°19'09	26°10	10°37	5°25	15°21	19° 4	0°47	23°41	20°41	2°19	1°D18	2°58	13°19	n.a.	F 3
S 4	9 21 39	22°17'21	10♈18	11°14	6°21	15°58	19° 2	0°48	23°43	20°42	2°21	1°18	2°55	13°25	n.a.	S 4
S 5	9 25 35	23°15'30	24°30	11°45	7°16	16°34	19° 1	0°49	23°45	20°42	2°22	1°19	2°52	13°32	n.a.	S 5
M 6	9 29 32	24°13'37	8♉42	12°11	8°13	17°10	18°59	0°50	23°47	20°42	2°24	1°20	2°49	13°39	n.a.	M 6
T 7	9 33 28	25°11'42	22°54	12°31	9°10	17°46	18°58	0°52	23°49	20°43	2°25	1°R21	2°45	13°45	n.a.	T 7
W 8	9 37 25	26° 9'45	7♊ 3	12°46	10° 7	18°22	18°56	0°53	23°51	20°43	2°26	1°21	2°42	13°52	n.a.	W 8
T 9	9 41 22	27° 7'46	21° 7	12°54	11° 5	18°59	18°54	0°55	23°53	20°43	2°28	1°19	2°39	13°59	n.a.	T 9
F 10	9 45 18	28° 5'44	5♋ 5	12°R57	12° 3	19°35	18°51	0°56	23°55	20°43	2°29	1°15	2°36	14° 6	n.a.	F 10
S 11	9 49 15	29° 3'41	18°53	12°55	13° 1	20°11	18°49	0°58	23°57	20°43	2°30	1°11	2°33	14°12	n.a.	S 11
S 12	9 53 11	0♓ 1'35	2♌31	12°47	14° 0	20°48	18°46	1° 0	23°59	20°44	2°32	1° 6	2°30	14°19	n.a.	S 12
M13	9 57 8	0°59'28	15°55	12°34	14°59	21°24	18°43	1° 2	24° 1	20°44	2°33	1° 1	2°26	14°26	n.a.	M13
T 14	10 1 4	1°57'19	29° 4	12°17	15°59	22° 0	18°40	1° 4	24° 2	20°R44	2°34	0°58	2°23	14°32	n.a.	T 14
W15	10 5 1	2°55'08	11♍56	11°56	16°58	22°37	18°37	1° 6	24° 4	20°44	2°36	0°55	2°20	14°39	n.a.	W15
T 16	10 8 57	3°52'55	24°33	11°30	17°59	23°13	18°34	1° 9	24° 6	20°44	2°37	0°54	2°17	14°46	n.a.	T 16
F 17	10 12 54	4°50'41	6♎55	11° 1	18°59	23°50	18°30	1°11	24° 8	20°44	2°38	0°D54	2°14	14°52	n.a.	F 17
S 18	10 16 50	5°48'25	19° 4	10°30	20° 0	24°26	18°27	1°14	24° 9	20°43	2°40	0°54	2°10	14°59	n.a.	S 18
S 19	10 20 47	6°46'08	1♏ 2	9°56	21° 1	25° 2	18°23	1°16	24°11	20°43	2°41	0°56	2° 7	15° 6	n.a.	S 19
M20	10 24 44	7°43'49	12°55	9°21	22° 2	25°39	18°19	1°19	24°12	20°43	2°42	0°58	2° 4	15°12	n.a.	M20
T 21	10 28 40	8°41'29	24°46	8°44	23° 4	26°15	18°15	1°22	24°14	20°43	2°43	0°59	2° 1	15°19	n.a.	T 21
W22	10 32 37	9°39'08	6♐40	8° 7	24° 6	26°52	18°10	1°25	24°15	20°43	2°45	1°R 0	1°58	15°26	n.a.	W22
T 23	10 36 33	10°36'46	18°41	7°31	25° 8	27°28	18° 6	1°28	24°17	20°42	2°46	1° 0	1°55	15°32	n.a.	T 23
F 24	10 40 30	11°34'22	0♑54	6°55	26°11	28° 5	18° 1	1°31	24°18	20°42	2°47	0°58	1°51	15°39	n.a.	F 24
S 25	10 44 26	12°31'58	13°24	6°21	27°14	28°41	17°56	1°34	24°19	20°42	2°48	0°57	1°48	15°46	n.a.	S 25
S 26	10 48 23	13°29'32	26°14	5°49	28°17	29°18	17°51	1°37	24°20	20°41	2°50	0°54	1°45	15°52	n.a.	S 26
M27	10 52 19	14°27'05	9♒25	5°20	29°20	29°55	17°46	1°40	24°22	20°41	2°51	0°52	1°42	15°59	n.a.	M27
T 28	10 56 16	15°24'36	22°59	4°54	0♒23	0♉31	17°41	1°44	24°23	20°41	2°52	0°50	1°39	16° 6	n.a.	T 28
W29	11 0 12	16°22'06	6♓54	4°31	1°27	1° 8	17°36	1°47	24°24	20°40	2°53	0°48	1°35	16°12	n.a.	W29
T 30	11 4 9	17°19'35	21° 8	4°12	2°31	1°44	17°30	1°51	24°25	20°40	2°54	0°48	1°32	16°19	n.a.	T 30
F 31	11 8 6	18♓17'03	5♈34	3♓56	3♒35	2♉21	17♎24	1♊55	24♐26	20♏39	2♒55	0°D47	1♎29	16♏26	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	15s21	9s42	2n49	5s39	2n55	21s35	2n21	6n26	0n48	6s30	1n14	20n29	0s18	24s14	0s24	17s12	1n11	35s52	16s16	0s34	1s15	12s58			n.a.
T 2	15 2	5 36	1 42	5 14	3 2	21 40	2 14	6 41	0 48	6 30	1 14	20 29	0 18	24 14	0 24	17 12	1 11	35 52	16 16	0 32	1 14	12 59			n.a.
F 3	14 43	1 8	0 28	4 53	3 7	21 45	2 8	6 55	0 49	6 29	1 14	20 30	0 17	24 14	0 24	17 12	1 11	35 51	16 16	0 32	1 12	13 1			n.a.
S 4	14 24	3n25	0s49	4 34	3 12	21 49	2 1	7 10	0 49	6 29	1 14	20 30	0 17	24 14	0 24	17 12	1 11	35 51	16 16	0 32	1 11	13 2			n.a.
S 5	14 4	7 48	2 3	4 18	3 16	21 52	1 55	7 25	0 49	6 28	1 14	20 30	0 17	24 14	0 24	17 12	1 11	35 51	16 17	0 32	1 10	13 4			n.a.
M 6	13 45	11 44	3 10	4 6	3 18	21 55	1 48	7 39	0 50	6 27	1 14	20 31	0 17	24 14	0 24	17 12	1 11	35 51	16 17	0 33	1 9	13 5			n.a.
T 7	13 25	14 59	4 5	3 57	3 20	21 58	1 42	7 54	0 50	6 27	1 15	20 31	0 17	24 14	0 24	17 12	1 11	35 50	16 17	0 33	1 7	13 6			n.a.
W 8	13 5	17 18	4 45	3 51	3 20	22 0	1 35	8 8	0 51	6 26	1 15	20 32	0 17	24 15	0 24	17 12	1 11	35 50	16 17	0 33	1 6	13 8			n.a.
T 9	12 45	18 34	5 7	3 49	3 19	22 2	1 29	8 23	0 51	6 25	1 15	20 32	0 17	24 15	0 24	17 12	1 11	35 50	16 17	0 32	1 5	13 9			n.a.
F 10	12 24	18 42	5 11	3 50	3 16	22 3	1 23	8 37	0 51	6 24	1 15	20 33	0 17	24 15	0 24	17 12	1 11	35 50	16 17	0 31	1 3	13 10			n.a.
S 11	12 4	17 43	4 57	3 54	3 13	22 4	1 17	8 52	0 52	6 23	1 15	20 33	0 16	24 15	0 24	17 12	1 11	35 50	16 18	0 29	1 2	13 12			n.a.
S 12	11 43	15 43	4 27	4 2	3 8	22 3	1 11	9 6	0 52	6 22	1 15	20 34	0 16	24 15	0 24	17 12	1 11	35 49	16 18	0 27	1 1	13 13			n.a.
M13	11 22	12 54	3 42	4 12	3 2	22 3	1 5	9 20	0 53	6 21	1 15	20 34	0 16	24 15	0 25	17 12	1 11	35 49	16 18	0 25	0 59	13 15			n.a.
T 14	11 1	9 29	2 46	4 26	2 54	22 2	0 59	9 35	0 53	6 19	1 15	20 35	0 16	24 15	0 25	17 12	1 11	35 49	16 18	0 23	0 58	13 16			n.a.
W15	10 40	5 40	1 42	4 43	2 45	22 0	0 53	9 49	0 53	6 18	1 15	20 35	0 16	24 15	0 25	17 12	1 11	35 49	16 18	0 22	0 57	13 17			n.a.
T 16	10 18	1 41	0 35	5 2	2 35	21 58	0 47	10 3	0 54	6 17	1 15	20 36	0 16	24 15	0 25	17 12	1 11	35 49	16 18	0 22	0 56	13 19			n.a.
F 17	9 57	2s18	0n33	5 23	2 24	21 55	0 42	10 17	0 54	6 15	1 15	20 37	0 16	24 16	0 25	17 12	1 11	35 49	16 19	0 22	0 54	13 20			n.a.
S 18	9 35	6 7	1 38	5 47	2 11	21 52	0 36	10 31	0 55	6 14	1 16	20 37	0 16	24 16	0 25	17 12	1 11	35 48	16 19	0 22	0 53	13 21			n.a.
S 19	9 14	9 38	2 38	6 12	1 58	21 48	0 31	10 45	0 55	6 12	1 16	20 38	0 15	24 16	0 25	17 12	1 11	35 48	16 19	0 23	0 52	13 23			n.a.
M20	8 52	12 43	3 31	6 39	1 43	21 43	0 25	10 59	0 55	6 11	1 16	20 39	0 15	24 16	0 25	17 12	1 11	35 48	16 19	0 23	0 50	13 24			n.a.
T 21	8 30	15 16	4 15	7 7	1 28	21 38	0 20	11 13	0 56	6 9	1 16	20 39	0 15	24 16	0 25	17 12	1 11	35 48	16 19	0 24	0 49	13 25			n.a.
W22	8 7	17 11	4 48	7 36	1 12	21 32	0 15	11 27	0 56	6 7	1 16	20 40	0 15	24 16	0 25	17 12	1 11	35 48	16 20	0 24	0 48	13 27			n.a.
T 23	7 45	18 22	5 8	8 5	0 56	21 26	0 10	11 41	0 56	6 5	1 16	20 41	0 15	24 16	0 25	17 11	1 11	35 48	16 20	0 24	0 47	13 28			n.a.
F 24	7 23	18 43	5 16	8 33	0 40	21 19	0 5	11 55	0 57	6 4	1 16	20 41	0 15	24 16	0 25	17 11	1 11	35 48	16 20	0 24	0 45	13 29			n.a.
S 25	7 0	18 11	5 8	9 2	0 23	21 12	0s 0	12 8	0 57	6 2	1 16	20 42	0 15	24 16	0 25	17 11	1 11	35 48	16 20	0 23	0 44	13 31			n.a.
S 26	6 38	16 43	4 45	9 29	0 6	21 4	0 5	12 22	0 57	6 0	1 16	20 43	0 15	24 16	0 25	17 11	1 11	35 48	16 21	0 22	0 43	13 32			n.a.
M27	6 15	14 20	4 7	9 55	0s10	20 55	0 10	12 35	0 58	5 58	1 16	20 44	0 14	24 16	0 25	17 11	1 11	35 48	16 21	0 21	0 41	13 33			n.a.
T 28	5 53	11 7	3 14	10 20	0 26	20 46	0 15	12 49	0 58	5 56	1 16	20 45	0 14	24 17	0 25	17 11	1 11	35 47	16 21	0 20	0 40	13 35			n.a.
W29	5 30	7 12	2 8	10 43	0 42	20 36	0 19	13 2	0 58	5 53	1 16	20 45	0 14	24 17	0 25	17 11	1 12	35 47	16 21	0 20	0 39	13 36			n.a.
T 30	5 7	2 47	0 53	11 5	0 57	20 26	0 24	13 16	0 59	5 51	1 16	20 46	0 14	24 17	0 25	17 11	1 12	35 47	16 22	0 19	0 38	13 37			n.a.
F 31	4s44	1n51	0s26	11s24	1s12	20s15	0s28	13n29	0n59	5s49	1n16	20n47	0s14	24s17	0s25	17s10	1n12	35s47	16s22	0s19	0s36	13s39			n.a.

Julian Day Number = 764527.5, Delta T = 17h39m46s
Ecliptic obliquity = 23°59'01, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°09'16, Lahiri = -40°02'16 Julian Calendar 1 March 2620 BCE == Greg. Calendar 7 Feb. 2620 BCE

The year -2619 astronomical counting style corresponds to year 2620 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2620 BCE
geocentric

APRIL 2620 BCE (-2619) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 12 2	19♓14'29	20♈ 9	3°R45	4♒39	2♉58	17°R19	1♊59	24♐27	20°R39	2♒56	0♎48	1♎26	16♏33	n.a.	S 1
S 2	11 15 59	20°11'54	4♉46	3♓39	5°43	3°34	17♎13	2° 2	24°28	20♏38	2°57	0°49	1°23	16°39	n.a.	S 2
M 3	11 19 55	21° 9'18	19°19	3°D37	6°48	4°11	17° 7	2° 6	24°29	20°38	2°58	0°50	1°20	16°46	n.a.	M 3
T 4	11 23 52	22° 6'40	3♊44	3°39	7°53	4°48	17° 0	2°10	24°30	20°37	3° 0	0°50	1°16	16°53	n.a.	T 4
W 5	11 27 48	23° 4'01	17°57	3°46	8°58	5°25	16°54	2°15	24°30	20°36	3° 1	0°R50	1°13	16°59	n.a.	W 5
T 6	11 31 45	24° 1'20	1♋57	3°57	10° 3	6° 1	16°48	2°19	24°31	20°36	3° 2	0°50	1°10	17° 6	n.a.	T 6
F 7	11 35 41	24°58'38	15°42	4°13	11° 8	6°38	16°41	2°23	24°32	20°35	3° 3	0°50	1° 7	17°13	n.a.	F 7
S 8	11 39 38	25°55'55	29°11	4°34	12°13	7°15	16°35	2°28	24°32	20°34	3° 4	0°50	1° 4	17°19	n.a.	S 8
S 9	11 43 35	26°53'10	12♌26	4°58	13°19	7°52	16°28	2°32	24°33	20°33	3° 5	0°49	1° 1	17°26	n.a.	S 9
M10	11 47 31	27°50'24	25°26	5°27	14°25	8°29	16°21	2°37	24°33	20°33	3° 6	0°49	0°57	17°33	n.a.	M10
T 11	11 51 28	28°47'37	8♍12	6° 0	15°31	9° 5	16°14	2°41	24°34	20°32	3° 6	0°49	0°54	17°39	n.a.	T 11
W12	11 55 24	29°44'49	20°45	6°37	16°37	9°42	16° 7	2°46	24°34	20°31	3° 7	0°48	0°51	17°46	n.a.	W12
T 13	11 59 21	0♈42'00	3♎ 7	7°19	17°43	10°19	16° 0	2°51	24°35	20°30	3° 8	0°48	0°48	17°53	n.a.	T 13
F 14	12 3 17	1°39'10	15°17	8° 3	18°49	10°56	15°53	2°55	24°35	20°29	3° 9	0°48	0°45	17°59	n.a.	F 14
S 15	12 7 14	2°36'19	27°20	8°52	19°56	11°33	15°46	3° 0	24°35	20°28	3°10	0°48	0°41	18° 6	n.a.	S 15
S 16	12 11 10	3°33'28	9♏15	9°45	21° 3	12°10	15°39	3° 5	24°36	20°27	3°11	0°48	0°38	18°13	n.a.	S 16
M17	12 15 7	4°30'36	21° 7	10°41	22° 9	12°47	15°31	3°10	24°36	20°26	3°12	0°48	0°35	18°20	n.a.	M17
T 18	12 19 4	5°27'43	2♐57	11°40	23°16	13°23	15°24	3°16	24°36	20°25	3°12	0°47	0°32	18°26	n.a.	T 18
W19	12 23 0	6°24'51	14°51	12°43	24°23	14° 0	15°16	3°21	24°36	20°24	3°13	0°47	0°29	18°33	n.a.	W19
T 20	12 26 57	7°21'57	26°52	13°50	25°31	14°37	15° 9	3°26	24°36	20°23	3°14	0°46	0°26	18°40	n.a.	T 20
F 21	12 30 53	8°19'04	9♑ 4	14°59	26°38	15°14	15° 1	3°31	24°R36	20°22	3°15	0°D46	0°22	18°46	n.a.	F 21
S 22	12 34 50	9°16'10	21°32	16°12	27°45	15°51	14°54	3°37	24°36	20°21	3°16	0°46	0°19	18°53	n.a.	S 22
S 23	12 38 46	10°13'16	4♒20	17°28	28°53	16°28	14°46	3°42	24°36	20°20	3°16	0°47	0°16	19° 0	n.a.	S 23
M24	12 42 43	11°10'21	17°30	18°47	0♓ 1	17° 5	14°39	3°48	24°36	20°19	3°17	0°48	0°13	19° 6	n.a.	M24
T 25	12 46 39	12° 7'26	1♓ 6	20°10	1° 8	17°42	14°31	3°53	24°36	20°18	3°18	0°49	0°10	19°13	n.a.	T 25
W26	12 50 36	13° 4'31	15° 7	21°35	2°16	18°20	14°23	3°59	24°35	20°16	3°18	0°49	0° 6	19°20	n.a.	W26
T 27	12 54 33	14° 1'36	29°32	23° 3	3°24	18°57	14°16	4° 5	24°35	20°15	3°19	0°R50	0° 3	19°26	n.a.	T 27
F 28	12 58 29	14°58'40	14♈16	24°35	4°32	19°34	14° 8	4°11	24°35	20°14	3°20	0°49	0° 0	19°33	n.a.	F 28
S 29	13 2 26	15°55'44	29°12	26° 9	5°41	20°11	14° 0	4°17	24°34	20°13	3°20	0°48	29♍57	19°40	n.a.	S 29
S 30	13 6 22	16♈52'48	14♉13	27♓46	6♓49	20♉48	13♎53	4♊22	24♐34	20♏11	3♒21	0♎47	29♍54	19♏46	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s21	6n26	1s45	11s41	1s26	20s 3	0s32	13n42	0n59	5s47	1n16	20n48	0s14	24s17	0s25	17s10	1n12	35s47	16s22	0s19	0s35	13s40		n.a.
S 2	3 58	10 37	2 57	11 56	1 39	19 51	0 36	13 55	0 59	5 44	1 16	20 49	0 14	24 17	0 25	17 10	1 12	35 47	16 22	0 20	0 34	13 41		n.a.
M 3	3 35	14 9	3 58	12 8	1 51	19 39	0 40	14 8	1 0	5 42	1 16	20 50	0 14	24 17	0 25	17 10	1 12	35 47	16 23	0 20	0 32	13 43		n.a.
T 4	3 12	16 45	4 43	12 18	2 3	19 26	0 44	14 21	1 0	5 40	1 16	20 51	0 13	24 17	0 25	17 10	1 12	35 47	16 23	0 20	0 31	13 44		n.a.
W 5	2 49	18 17	5 9	12 25	2 13	19 12	0 48	14 34	1 0	5 37	1 16	20 52	0 13	24 17	0 25	17 9	1 12	35 47	16 23	0 21	0 30	13 45		n.a.
T 6	2 26	18 41	5 17	12 29	2 23	18 58	0 52	14 47	1 1	5 35	1 16	20 53	0 13	24 17	0 25	17 9	1 12	35 47	16 23	0 21	0 28	13 47		n.a.
F 7	2 2	17 58	5 7	12 31	2 32	18 43	0 56	15 0	1 1	5 32	1 16	20 54	0 13	24 17	0 25	17 9	1 12	35 47	16 24	0 20	0 27	13 48		n.a.
S 8	1 39	16 14	4 39	12 31	2 39	18 28	0 59	15 12	1 1	5 30	1 16	20 55	0 13	24 17	0 25	17 9	1 12	35 47	16 24	0 20	0 26	13 49		n.a.
S 9	1 16	13 40	3 58	12 28	2 46	18 12	1 3	15 25	1 1	5 27	1 16	20 56	0 13	24 17	0 25	17 9	1 12	35 47	16 24	0 20	0 25	13 51		n.a.
M10	0 53	10 27	3 4	12 23	2 52	17 56	1 6	15 37	1 2	5 24	1 16	20 57	0 13	24 17	0 25	17 8	1 12	35 47	16 25	0 20	0 23	13 52		n.a.
T 11	0 29	6 48	2 2	12 15	2 57	17 39	1 9	15 50	1 2	5 22	1 16	20 58	0 13	24 17	0 25	17 8	1 12	35 47	16 25	0 20	0 22	13 53		n.a.
W12	0 6	2 54	0 56	12 4	3 1	17 22	1 12	16 2	1 2	5 19	1 16	20 59	0 13	24 17	0 25	17 8	1 12	35 47	16 25	0 20	0 21	13 54		n.a.
T 13	0n17	1s 4	0n13	11 52	3 4	17 4	1 15	16 14	1 2	5 16	1 16	21 0	0 12	24 18	0 25	17 8	1 12	35 47	16 26	0 20	0 19	13 56		n.a.
F 14	0 40	4 56	1 20	11 37	3 7	16 46	1 18	16 26	1 3	5 14	1 16	21 1	0 12	24 18	0 25	17 7	1 12	35 48	16 26	0 20	0 18	13 57		n.a.
S 15	1 4	8 33	2 22	11 19	3 8	16 27	1 21	16 38	1 3	5 11	1 16	21 2	0 12	24 18	0 25	17 7	1 12	35 48	16 26	0 20	0 17	13 58		n.a.
S 16	1 27	11 47	3 18	10 59	3 9	16 8	1 24	16 50	1 3	5 8	1 16	21 3	0 12	24 18	0 25	17 7	1 12	35 48	16 26	0 20	0 16	14 0		n.a.
M17	1 50	14 31	4 4	10 38	3 9	15 48	1 27	17 2	1 3	5 5	1 16	21 4	0 12	24 18	0 25	17 7	1 12	35 48	16 27	0 19	0 14	14 1		n.a.
T 18	2 13	16 38	4 41	10 14	3 8	15 28	1 29	17 13	1 4	5 2	1 16	21 5	0 12	24 18	0 26	17 6	1 12	35 48	16 27	0 19	0 13	14 2		n.a.
W19	2 36	18 3	5 5	9 47	3 6	15 7	1 32	17 25	1 4	4 59	1 15	21 7	0 12	24 18	0 26	17 6	1 12	35 48	16 27	0 19	0 12	14 3		n.a.
T 20	2 59	18 40	5 16	9 19	3 4	14 47	1 34	17 37	1 4	4 57	1 15	21 8	0 12	24 18	0 26	17 6	1 12	35 48	16 28	0 19	0 10	14 5		n.a.
F 21	3 22	18 27	5 14	8 49	3 1	14 25	1 36	17 48	1 4	4 54	1 15	21 9	0 12	24 18	0 26	17 5	1 12	35 48	16 28	0 19	0 9	14 6		n.a.
S 22	3 45	17 20	4 57	8 16	2 57	14 3	1 38	17 59	1 5	4 51	1 15	21 10	0 11	24 18	0 26	17 5	1 12	35 48	16 28	0 19	0 8	14 7		n.a.
S 23	4 8	15 20	4 25	7 42	2 52	13 41	1 40	18 10	1 5	4 48	1 15	21 11	0 11	24 18	0 26	17 5	1 12	35 49	16 29	0 19	0 7	14 9		n.a.
M24	4 31	12 29	3 38	7 5	2 47	13 19	1 42	18 21	1 5	4 45	1 15	21 12	0 11	24 18	0 26	17 4	1 12	35 49	16 29	0 19	0 5	14 10		n.a.
T 25	4 54	8 53	2 37	6 27	2 41	12 56	1 44	18 32	1 5	4 42	1 15	21 13	0 11	24 18	0 26	17 4	1 12	35 49	16 29	0 20	0 4	14 11		n.a.
W26	5 17	4 40	1 26	5 47	2 35	12 32	1 46	18 43	1 5	4 39	1 15	21 15	0 11	24 18	0 26	17 4	1 12	35 49	16 30	0 20	0 3	14 12		n.a.
T 27	5 39	0 5	0 7	5 5	2 28	12 9	1 47	18 54	1 6	4 36	1 15	21 16	0 11	24 18	0 26	17 3	1 12	35 49	16 30	0 20	0 1	14 14		n.a.
F 28	6 2	4n37	1s14	4 21	2 21	11 45	1 49	19 4	1 6	4 33	1 15	21 17	0 11	24 18	0 26	17 3	1 12	35 49	16 31	0 20	0 0	14 15		n.a.
S 29	6 24	9 6	2 31	3 35	2 13	11 20	1 50	19 15	1 6	4 30	1 14	21 18	0 11	24 18	0 26	17 3	1 12	35 49	16 31	0 20	0n 1	14 16		n.a.
S 30	6n47	13n 0	3s38	2s48	2s 4	10s56	1s52	19n25	1n 6	4s28	1n14	21n20	0s11	24s18	0s26	17s 2	1n12	35s50	16s31	0s19	0n 3	14s17		n.a.

Julian Day Number = 764558.5, Delta T = 17h39m44s
Ecliptic obliquity = 23°59'01, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°09'12, Lahiri = -40°02'12 Julian Calendar 1 Apr. 2620 BCE == Greg. Calendar 10 March 2620 BCE

The year -2619 astronomical counting style corresponds to year 2620 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2620 BCE
geocentric

MAY 2620 BCE (-2619) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 10 19	17♈49'51	29♉ 9	29♓27	7♓57	21♉25	13°R45	4♊28	24°R33	20°R10	3♒21	0°R45	29♍51	19♏53	n.a.	M 1
T 2	13 14 15	18°46'54	13♊52	1♈10	9° 6	22° 2	13♎38	4°34	24♐33	20♏ 9	3°22	0♎43	29°47	20° 0	n.a.	T 2
W 3	13 18 12	19°43'56	28°19	2°56	10°14	22°40	13°30	4°41	24°32	20° 7	3°22	0°41	29°44	20° 7	n.a.	W 3
T 4	13 22 9	20°40'58	12♋23	4°44	11°23	23°17	13°22	4°47	24°32	20° 6	3°23	0°40	29°41	20°13	n.a.	T 4
F 5	13 26 5	21°37'59	26° 6	6°36	12°32	23°54	13°15	4°53	24°31	20° 5	3°23	0°D40	29°38	20°20	n.a.	F 5
S 6	13 30 2	22°35'00	9♌26	8°30	13°41	24°31	13° 7	4°59	24°30	20° 3	3°24	0°41	29°35	20°27	n.a.	S 6
S 7	13 33 58	23°32'01	22°27	10°26	14°50	25° 8	13° 0	5° 5	24°30	20° 2	3°24	0°42	29°32	20°33	n.a.	S 7
M 8	13 37 55	24°29'01	5♍10	12°25	15°59	25°46	12°53	5°12	24°29	20° 1	3°24	0°43	29°28	20°40	n.a.	M 8
T 9	13 41 51	25°26'01	17°39	14°26	17° 8	26°23	12°45	5°18	24°28	19°59	3°25	0°45	29°25	20°47	n.a.	T 9
W10	13 45 48	26°23'01	29°56	16°29	18°17	27° 0	12°38	5°25	24°27	19°58	3°25	0°R45	29°22	20°53	n.a.	W10
T 11	13 49 45	27°20'01	12♎ 3	18°34	19°26	27°38	12°31	5°31	24°26	19°56	3°26	0°45	29°19	21° 0	n.a.	T 11
F 12	13 53 41	28°17'01	24° 4	20°40	20°36	28°15	12°24	5°38	24°25	19°55	3°26	0°43	29°16	21° 7	n.a.	F 12
S 13	13 57 38	29°14'01	5♏59	22°47	21°45	28°52	12°17	5°44	24°24	19°53	3°26	0°40	29°12	21°13	n.a.	S 13
S 14	14 1 34	0♉11'01	17°51	24°56	22°55	29°30	12°10	5°51	24°23	19°52	3°26	0°35	29° 9	21°20	n.a.	S 14
M15	14 5 31	1° 8'02	29°42	27° 5	24° 4	0♊ 7	12° 3	5°58	24°22	19°50	3°27	0°30	29° 6	21°27	n.a.	M15
T 16	14 9 27	2° 5'03	11♐34	29°15	25°14	0°45	11°56	6° 4	24°21	19°49	3°27	0°25	29° 3	21°34	n.a.	T 16
W17	14 13 24	3° 2'05	23°29	1♑24	26°24	1°22	11°49	6°11	24°20	19°47	3°27	0°20	29° 0	21°40	n.a.	W17
T 18	14 17 20	3°59'07	5♑31	3°34	27°34	2° 0	11°43	6°18	24°18	19°46	3°27	0°16	28°57	21°47	n.a.	T 18
F 19	14 21 17	4°56'09	17°42	5°43	28°44	2°37	11°36	6°25	24°17	19°44	3°27	0°13	28°53	21°54	n.a.	F 19
S 20	14 25 14	5°53'12	0♒ 8	7°52	29°54	3°15	11°30	6°32	24°16	19°43	3°28	0°11	28°50	22° 0	n.a.	S 20
S 21	14 29 10	6°50'16	12°52	10° 0	1♈ 4	3°52	11°24	6°39	24°15	19°41	3°28	0°D11	28°47	22° 7	n.a.	S 21
M22	14 33 7	7°47'21	25°57	12° 6	2°14	4°30	11°17	6°46	24°13	19°39	3°28	0°12	28°44	22°14	n.a.	M22
T 23	14 37 3	8°44'26	9♓27	14°12	3°24	5° 7	11°11	6°53	24°12	19°38	3°28	0°14	28°41	22°20	n.a.	T 23
W24	14 41 0	9°41'32	23°24	16°16	4°35	5°45	11° 5	7° 0	24°10	19°36	3°28	0°R15	28°37	22°27	n.a.	W24
T 25	14 44 56	10°38'39	7♈48	18°19	5°45	6°22	11° 0	7° 7	24° 9	19°35	3°28	0°15	28°34	22°34	n.a.	T 25
F 26	14 48 53	11°35'47	22°36	20°20	6°56	7° 0	10°54	7°14	24° 7	19°33	3°R28	0°13	28°31	22°41	n.a.	F 26
S 27	14 52 50	12°32'55	7♉42	22°20	8° 6	7°38	10°48	7°21	24° 6	19°31	3°28	0° 9	28°28	22°47	n.a.	S 27
S 28	14 56 46	13°30'04	22°56	24°18	9°17	8°15	10°43	7°28	24° 4	19°30	3°28	0° 4	28°25	22°54	n.a.	S 28
M29	15 0 43	14°27'14	8♊ 9	26°15	10°28	8°53	10°38	7°35	24° 2	19°28	3°28	29♍58	28°22	23° 1	n.a.	M29
T 30	15 4 39	15°24'24	23° 9	28° 9	11°38	9°31	10°33	7°42	24° 1	19°27	3°28	29°51	28°18	23° 7	n.a.	T 30
W31	15 8 36	16♉21'35	7♋50	0♊ 2	12♈49	10♊ 9	10♎28	7♊50	23♐59	19♏25	3♒28	29♍46	28♍15	23♏14	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	7n 9	16n 3	4s29	1s59	1s55	10s31	1s53	19n36	1n 6	4s25	1n14	21n21	0s11	24s18	0s26	17s 2	1n12	35s50	16s32	0s18	0n 4	14s19			n.a.
T 2	7 31	17 59	5 2	1 8	1 46	10 6	1 54	19 46	1 7	4 22	1 14	21 22	0 10	24 18	0 26	17 2	1 12	35 50	16 32	0 17	0 5	14 20			n.a.
W 3	7 53	18 43	5 15	0 16	1 36	9 40	1 55	19 56	1 7	4 19	1 14	21 23	0 10	24 18	0 26	17 1	1 12	35 50	16 32	0 17	0 6	14 21			n.a.
T 4	8 15	18 16	5 9	0n37	1 26	9 14	1 56	20 6	1 7	4 16	1 14	21 24	0 10	24 18	0 26	17 1	1 12	35 51	16 33	0 16	0 8	14 22			n.a.
F 5	8 37	16 45	4 45	1 32	1 15	8 48	1 57	20 15	1 7	4 13	1 14	21 26	0 10	24 18	0 26	17 0	1 12	35 51	16 33	0 16	0 9	14 24			n.a.
S 6	8 59	14 20	4 6	2 27	1 5	8 22	1 57	20 25	1 7	4 10	1 13	21 27	0 10	24 18	0 26	17 0	1 12	35 51	16 33	0 17	0 10	14 25			n.a.
S 7	9 20	11 16	3 16	3 24	0 54	7 55	1 58	20 34	1 7	4 8	1 13	21 28	0 10	24 18	0 26	17 0	1 12	35 51	16 34	0 17	0 12	14 26			n.a.
M 8	9 42	7 43	2 16	4 22	0 43	7 28	1 59	20 44	1 8	4 5	1 13	21 30	0 10	24 18	0 26	16 59	1 12	35 51	16 34	0 18	0 13	14 27			n.a.
T 9	10 3	3 54	1 12	5 20	0 32	7 1	1 59	20 53	1 8	4 2	1 13	21 31	0 10	24 18	0 26	16 59	1 12	35 52	16 35	0 18	0 14	14 29			n.a.
W10	10 24	0s 2	0 5	6 18	0 20	6 34	1 59	21 2	1 8	3 59	1 13	21 32	0 10	24 18	0 26	16 58	1 12	35 52	16 35	0 18	0 15	14 30			n.a.
T 11	10 45	3 56	1n 2	7 17	0 9	6 6	2 0	21 11	1 8	3 57	1 12	21 33	0 10	24 18	0 26	16 58	1 12	35 52	16 35	0 18	0 17	14 31			n.a.
F 12	11 6	7 37	2 5	8 16	0n 1	5 38	2 0	21 20	1 8	3 54	1 12	21 35	0 9	24 18	0 26	16 58	1 12	35 53	16 36	0 17	0 18	14 32			n.a.
S 13	11 27	10 58	3 1	9 15	0 12	5 10	2 0	21 28	1 8	3 51	1 12	21 36	0 9	24 18	0 26	16 57	1 12	35 53	16 36	0 16	0 19	14 34			n.a.
S 14	11 48	13 52	3 50	10 13	0 23	4 42	2 0	21 37	1 8	3 49	1 12	21 37	0 9	24 18	0 26	16 57	1 12	35 53	16 36	0 14	0 21	14 35			n.a.
M15	12 8	16 11	4 28	11 10	0 33	4 14	2 0	21 45	1 9	3 46	1 12	21 38	0 9	24 18	0 26	16 56	1 12	35 53	16 37	0 12	0 22	14 36			n.a.
T 16	12 28	17 48	4 55	12 7	0 42	3 46	2 0	21 53	1 9	3 44	1 11	21 40	0 9	24 18	0 26	16 56	1 12	35 54	16 37	0 10	0 23	14 37			n.a.
W17	12 48	18 40	5 10	13 2	0 52	3 17	1 59	22 1	1 9	3 41	1 11	21 41	0 9	24 18	0 26	16 56	1 12	35 54	16 38	0 8	0 24	14 39			n.a.
T 18	13 8	18 42	5 11	13 56	1 0	2 48	1 59	22 9	1 9	3 39	1 11	21 42	0 9	24 18	0 26	16 55	1 12	35 54	16 38	0 6	0 26	14 40			n.a.
F 19	13 28	17 52	4 58	14 48	1 9	2 19	1 59	22 17	1 9	3 37	1 11	21 44	0 9	24 18	0 26	16 55	1 12	35 55	16 38	0 5	0 27	14 41			n.a.
S 20	13 47	16 11	4 30	15 39	1 16	1 50	1 58	22 25	1 9	3 34	1 11	21 45	0 9	24 18	0 26	16 54	1 12	35 55	16 39	0 5	0 28	14 42			n.a.
S 21	14 6	13 40	3 50	16 27	1 23	1 21	1 57	22 32	1 9	3 32	1 10	21 46	0 9	24 18	0 26	16 54	1 12	35 55	16 39	0 5	0 30	14 43			n.a.
M22	14 25	10 24	2 56	17 14	1 29	0 52	1 57	22 40	1 9	3 30	1 10	21 48	0 8	24 18	0 26	16 53	1 12	35 56	16 39	0 5	0 31	14 45			n.a.
T 23	14 44	6 30	1 51	17 58	1 35	0 23	1 56	22 47	1 10	3 27	1 10	21 49	0 8	24 18	0 26	16 53	1 12	35 56	16 40	0 6	0 32	14 46			n.a.
W24	15 3	2 7	0 37	18 40	1 40	0n 6	1 55	22 54	1 10	3 25	1 10	21 50	0 8	24 18	0 27	16 53	1 12	35 56	16 40	0 6	0 34	14 47			n.a.
T 25	15 21	2n32	0s41	19 20	1 44	0 36	1 54	23 1	1 10	3 23	1 9	21 51	0 8	24 18	0 27	16 52	1 12	35 57	16 41	0 6	0 35	14 48			n.a.
F 26	15 39	7 10	1 58	19 58	1 48	1 5	1 53	23 7	1 10	3 21	1 9	21 53	0 8	24 18	0 27	16 52	1 12	35 57	16 41	0 5	0 36	14 49			n.a.
S 27	15 57	11 25	3 9	20 33	1 51	1 34	1 52	23 14	1 10	3 19	1 9	21 54	0 8	24 17	0 27	16 51	1 12	35 57	16 41	0 4	0 37	14 51			n.a.
S 28	16 15	14 57	4 7	21 6	1 53	2 4	1 51	23 20	1 10	3 17	1 9	21 55	0 8	24 17	0 27	16 51	1 12	35 58	16 42	0 2	0 39	14 52			n.a.
M29	16 32	17 27	4 47	21 37	1 55	2 33	1 50	23 26	1 10	3 15	1 8	21 57	0 8	24 17	0 27	16 50	1 12	35 58	16 42	0n 1	0 40	14 53			n.a.
T 30	16 49	18 42	5 7	22 5	1 56	3 3	1 49	23 32	1 10	3 14	1 8	21 58	0 8	24 17	0 27	16 50	1 12	35 59	16 42	0 3	0 41	14 54			n.a.
W31	17n 6	18n40	5s 6	22n31	1n57	3n32	1s47	23n38	1n10	3s12	1n 8	21n59	0s 8	24s17	0s27	16s50	1n12	35s59	16s43	0n 6	0n43	14s55			n.a.

Julian Day Number = 764588.5, Delta T = 17h39m41s
Ecliptic obliquity = 23°59'01, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°09'08, Lahiri = -40°02'08 Julian Calendar 1 May 2620 BCE == Greg. Calendar 9 Apr. 2620 BCE

The year -2619 astronomical counting style corresponds to year 2620 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2620 BCE
geocentric

JUNE 2620 BCE (-2619) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 12 32	17♉18'47	22♋ 5	1♊53	14♈ 0	10♊47	10°R23	7♊57	23°R57	19°R23	3°R27	29°R41	28♍12	23♏21	n.a.	T 1
F 2	15 16 29	18°15'59	5♌52	3°43	15°11	11°24	10♎18	8° 4	23♐55	19♏22	3♒27	29♍39	28° 9	23°27	n.a.	F 2
S 3	15 20 26	19°13'11	19°12	5°31	16°22	12° 2	10°14	8°12	23°54	19°20	3°27	29°D38	28° 6	23°34	n.a.	S 3
S 4	15 24 22	20°10'24	2♍ 8	7°17	17°33	12°40	10° 9	8°19	23°52	19°18	3°27	29°39	28° 3	23°41	n.a.	S 4
M 5	15 28 19	21° 7'38	14°43	9° 1	18°44	13°18	10° 5	8°26	23°50	19°17	3°27	29°40	27°59	23°48	n.a.	M 5
T 6	15 32 15	22° 4'53	27° 2	10°43	19°56	13°56	10° 1	8°34	23°48	19°15	3°26	29°R40	27°56	23°54	n.a.	T 6
W 7	15 36 12	23° 2'08	9♎ 8	12°24	21° 7	14°34	9°57	8°41	23°46	19°14	3°26	29°40	27°53	24° 1	n.a.	W 7
T 8	15 40 8	23°59'24	21° 7	14° 3	22°18	15°12	9°54	8°49	23°44	19°12	3°26	29°38	27°50	24° 8	n.a.	T 8
F 9	15 44 5	24°56'41	3♏ 0	15°40	23°30	15°50	9°50	8°56	23°42	19°10	3°26	29°33	27°47	24°14	n.a.	F 9
S 10	15 48 1	25°53'59	14°52	17°16	24°41	16°28	9°47	9° 3	23°40	19° 9	3°25	29°26	27°43	24°21	n.a.	S 10
S 11	15 51 58	26°51'18	26°42	18°49	25°53	17° 6	9°44	9°11	23°38	19° 7	3°25	29°17	27°40	24°28	n.a.	S 11
M12	15 55 55	27°48'38	8♐35	20°22	27° 4	17°44	9°41	9°18	23°36	19° 6	3°25	29° 6	27°37	24°34	n.a.	M12
T 13	15 59 51	28°46'00	20°30	21°52	28°16	18°22	9°38	9°26	23°34	19° 4	3°24	28°55	27°34	24°41	n.a.	T 13
W14	16 3 48	29°43'22	2♑31	23°20	29°28	19° 0	9°35	9°33	23°32	19° 2	3°24	28°45	27°31	24°48	n.a.	W14
T 15	16 7 44	0♊40'46	14°38	24°47	0♉40	19°38	9°33	9°41	23°30	19° 1	3°23	28°35	27°28	24°55	n.a.	T 15
F 16	16 11 41	1°38'12	26°53	26°12	1°51	20°16	9°30	9°49	23°28	18°59	3°23	28°28	27°24	25° 1	n.a.	F 16
S 17	16 15 37	2°35'39	9♒21	27°35	3° 3	20°54	9°28	9°56	23°25	18°58	3°22	28°23	27°21	25° 8	n.a.	S 17
S 18	16 19 34	3°33'08	22° 3	28°56	4°15	21°32	9°26	10° 4	23°23	18°56	3°22	28°21	27°18	25°15	n.a.	S 18
M19	16 23 31	4°30'38	5♓ 4	0♋16	5°28	22°11	9°25	10°11	23°21	18°55	3°21	28°D20	27°15	25°21	n.a.	M19
T 20	16 27 27	5°28'10	18°27	1°33	6°40	22°49	9°23	10°19	23°19	18°53	3°21	28°20	27°12	25°28	n.a.	T 20
W21	16 31 24	6°25'43	2♈15	2°49	7°52	23°27	9°22	10°26	23°17	18°51	3°20	28°R21	27° 9	25°35	n.a.	W21
T 22	16 35 20	7°23'19	16°29	4° 2	9° 4	24° 5	9°20	10°34	23°14	18°50	3°20	28°19	27° 5	25°41	n.a.	T 22
F 23	16 39 17	8°20'56	1♉ 8	5°13	10°16	24°44	9°19	10°42	23°12	18°48	3°19	28°16	27° 2	25°48	n.a.	F 23
S 24	16 43 13	9°18'35	16° 8	6°22	11°29	25°22	9°19	10°49	23°10	18°47	3°19	28°10	26°59	25°55	n.a.	S 24
S 25	16 47 10	10°16'15	1♊21	7°29	12°41	26° 1	9°18	10°57	23° 7	18°45	3°18	28° 2	26°56	26° 2	n.a.	S 25
M26	16 51 6	11°13'57	16°36	8°33	13°54	26°39	9°18	11° 4	23° 5	18°44	3°17	27°52	26°53	26° 8	n.a.	M26
T 27	16 55 3	12°11'41	1♋44	9°35	15° 6	27°17	9°17	11°12	23° 3	18°42	3°17	27°41	26°49	26°15	n.a.	T 27
W28	16 59 0	13° 9'26	16°33	10°34	16°19	27°56	9°D17	11°20	23° 0	18°41	3°16	27°32	26°46	26°22	n.a.	W28
T 29	17 2 56	14° 7'13	0♌56	11°30	17°32	28°34	9°17	11°27	22°58	18°40	3°15	27°24	26°43	26°28	n.a.	T 29
F 30	17 6 53	15♊ 5'01	14♌50	12♋23	18♉44	29♊13	9♎18	11♊35	22♐56	18♏38	3♒14	27♍19	26♍40	26♏35	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n23	17n26	4s46	22n55	1n56	4n 1	1s46	23n44	1n10	3s10	1n 7	22n 1	0s 8	24s17	0s27	16s49	1n12	35s59	16s43	0n 8	0n44	14s57		n.a.
F 2	17 39	15 12	4 9	23 16	1 56	4 31	1 44	23 49	1 11	3 9	1 7	22 2	0 7	24 17	0 27	16 49	1 12	36 0	16 44	0 9	0 45	14 58		n.a.
S 3	17 56	12 14	3 21	23 35	1 54	5 0	1 43	23 55	1 11	3 7	1 7	22 3	0 7	24 17	0 27	16 48	1 12	36 0	16 44	0 9	0 46	14 59		n.a.
S 4	18 11	8 44	2 23	23 52	1 53	5 29	1 41	24 0	1 11	3 6	1 7	22 4	0 7	24 17	0 27	16 48	1 12	36 1	16 44	0 9	0 48	15 0		n.a.
M 5	18 27	4 56	1 20	24 7	1 50	5 58	1 40	24 5	1 11	3 4	1 6	22 6	0 7	24 17	0 27	16 47	1 12	36 1	16 45	0 8	0 49	15 1		n.a.
T 6	18 42	0 59	0 14	24 20	1 47	6 28	1 38	24 10	1 11	3 3	1 6	22 7	0 7	24 17	0 27	16 47	1 12	36 1	16 45	0 8	0 50	15 3		n.a.
W 7	18 57	2s56	0n51	24 31	1 44	6 56	1 36	24 14	1 11	3 1	1 6	22 8	0 7	24 17	0 27	16 46	1 12	36 2	16 45	0 8	0 52	15 4		n.a.
T 8	19 12	6 41	1 53	24 40	1 40	7 25	1 34	24 19	1 11	3 0	1 6	22 9	0 7	24 17	0 27	16 46	1 12	36 2	16 46	0 9	0 53	15 5		n.a.
F 9	19 26	10 9	2 49	24 47	1 36	7 54	1 32	24 23	1 11	2 59	1 5	22 11	0 7	24 17	0 27	16 46	1 12	36 3	16 46	0 11	0 54	15 6		n.a.
S 10	19 40	13 12	3 38	24 52	1 31	8 23	1 30	24 27	1 11	2 58	1 5	22 12	0 7	24 17	0 27	16 45	1 12	36 3	16 46	0 14	0 55	15 7		n.a.
S 11	19 54	15 42	4 17	24 56	1 26	8 51	1 28	24 31	1 11	2 57	1 5	22 13	0 7	24 16	0 27	16 45	1 12	36 3	16 47	0 18	0 57	15 8		n.a.
M12	20 7	17 33	4 45	24 57	1 20	9 19	1 26	24 35	1 11	2 56	1 4	22 15	0 7	24 16	0 27	16 44	1 12	36 4	16 47	0 22	0 58	15 10		n.a.
T 13	20 20	18 38	5 1	24 58	1 14	9 48	1 24	24 39	1 11	2 55	1 4	22 16	0 6	24 16	0 27	16 44	1 12	36 4	16 47	0 26	0 59	15 11		n.a.
W14	20 33	18 54	5 3	24 56	1 8	10 15	1 22	24 42	1 11	2 54	1 4	22 17	0 6	24 16	0 27	16 43	1 12	36 5	16 48	0 31	1 1	15 12		n.a.
T 15	20 45	18 19	4 52	24 53	1 1	10 43	1 20	24 45	1 11	2 54	1 3	22 18	0 6	24 16	0 27	16 43	1 12	36 5	16 48	0 34	1 2	15 13		n.a.
F 16	20 57	16 53	4 28	24 49	0 54	11 11	1 18	24 48	1 11	2 53	1 3	22 19	0 6	24 16	0 27	16 43	1 12	36 6	16 48	0 37	1 3	15 14		n.a.
S 17	21 9	14 38	3 50	24 44	0 46	11 38	1 15	24 51	1 11	2 53	1 3	22 21	0 6	24 16	0 27	16 42	1 12	36 6	16 49	0 39	1 5	15 15		n.a.
S 18	21 20	11 38	3 1	24 37	0 38	12 5	1 13	24 54	1 11	2 52	1 3	22 22	0 6	24 16	0 27	16 42	1 12	36 7	16 49	0 40	1 6	15 17		n.a.
M19	21 31	8 0	2 1	24 29	0 30	12 32	1 11	24 56	1 11	2 52	1 2	22 23	0 6	24 16	0 27	16 41	1 12	36 7	16 49	0 41	1 7	15 18		n.a.
T 20	21 42	3 52	0 52	24 20	0 21	12 58	1 8	24 58	1 11	2 51	1 2	22 24	0 6	24 16	0 27	16 41	1 12	36 7	16 50	0 40	1 8	15 19		n.a.
W21	21 52	0n36	0s21	24 10	0 12	13 25	1 6	25 0	1 11	2 51	1 2	22 26	0 6	24 16	0 27	16 41	1 12	36 8	16 50	0 40	1 10	15 20		n.a.
T 22	22 2	5 10	1 35	23 58	0 3	13 51	1 3	25 2	1 12	2 51	1 1	22 27	0 6	24 15	0 27	16 40	1 12	36 8	16 50	0 41	1 11	15 21		n.a.
F 23	22 12	9 34	2 45	23 46	0s 6	14 16	1 1	25 4	1 12	2 51	1 1	22 28	0 6	24 15	0 27	16 40	1 12	36 9	16 51	0 42	1 12	15 22		n.a.
S 24	22 21	13 27	3 45	23 34	0 16	14 42	0 58	25 6	1 12	2 51	1 1	22 29	0 5	24 15	0 27	16 39	1 12	36 9	16 51	0 45	1 14	15 23		n.a.
S 25	22 30	16 30	4 30	23 20	0 26	15 7	0 56	25 7	1 12	2 51	1 1	22 30	0 5	24 15	0 27	16 39	1 12	36 10	16 51	0 48	1 15	15 25		n.a.
M26	22 38	18 23	4 56	23 6	0 36	15 31	0 53	25 8	1 12	2 51	1 0	22 32	0 5	24 15	0 27	16 39	1 12	36 10	16 52	0 52	1 16	15 26		n.a.
T 27	22 46	18 57	5 1	22 51	0 46	15 56	0 51	25 9	1 12	2 51	1 0	22 33	0 5	24 15	0 27	16 38	1 12	36 11	16 52	0 56	1 17	15 27		n.a.
W28	22 54	18 13	4 46	22 36	0 57	16 20	0 48	25 10	1 12	2 51	1 0	22 34	0 5	24 15	0 27	16 38	1 12	36 11	16 52	1 0	1 19	15 28		n.a.
T 29	23 1	16 18	4 12	22 21	1 8	16 43	0 46	25 10	1 12	2 51	0 59	22 35	0 5	24 15	0 27	16 37	1 12	36 12	16 53	1 3	1 20	15 29		n.a.
F 30	23n 8	13n30	3s25	22n 5	1s19	17n 6	0s43	25n10	1n12	2s52	0n59	22n36	0s 5	24s15	0s27	16s37	1n12	36s12	16s53	1n 6	1n21	15s30		n.a.

Julian Day Number = 764619.5, Delta T = 17h39m39s
Ecliptic obliquity = 23°59'00, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°09'04, Lahiri = -40°02'03 Julian Calendar 1 June 2620 BCE == Greg. Calendar 10 May 2620 BCE

The year -2619 astronomical counting style corresponds to year 2620 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2620 BCE
geocentric

JULY 2620 BCE (-2619) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 10 49	16♊ 2'50	28♌15	13♋14	19♉57	29♊52	9♎18	11♊42	22°R53	18°R37	3°R14	27°R16	26♍37	26♏42	n.a.	S 1
S 2	17 14 46	17° 0'40	11♍12	14° 1	21°10	0♋30	9°19	11°50	22♐51	18♏35	3♒13	27♍15	26°34	26°49	n.a.	S 2
M 3	17 18 42	17°58'32	23°46	14°44	22°23	1° 9	9°20	11°58	22°49	18°34	3°12	27°15	26°30	26°55	n.a.	M 3
T 4	17 22 39	18°56'26	6♎ 2	15°24	23°36	1°47	9°21	12° 5	22°46	18°33	3°11	27°14	26°27	27° 2	n.a.	T 4
W 5	17 26 35	19°54'21	18° 5	16° 0	24°49	2°26	9°22	12°13	22°44	18°31	3°11	27°13	26°24	27° 9	n.a.	W 5
T 6	17 30 32	20°52'18	29°59	16°32	26° 2	3° 5	9°23	12°20	22°41	18°30	3°10	27°10	26°21	27°15	n.a.	T 6
F 7	17 34 29	21°50'16	11♏51	16°59	27°15	3°44	9°25	12°28	22°39	18°29	3° 9	27° 3	26°18	27°22	n.a.	F 7
S 8	17 38 25	22°48'16	23°41	17°22	28°28	4°22	9°27	12°35	22°37	18°27	3° 8	26°54	26°15	27°29	n.a.	S 8
S 9	17 42 22	23°46'18	5♐33	17°40	29°41	5° 1	9°29	12°43	22°34	18°26	3° 7	26°43	26°11	27°35	n.a.	S 9
M10	17 46 18	24°44'21	17°30	17°53	0♊55	5°40	9°31	12°50	22°32	18°25	3° 6	26°29	26° 8	27°42	n.a.	M10
T 11	17 50 15	25°42'27	29°33	18° 0	2° 8	6°19	9°33	12°58	22°29	18°24	3° 5	26°15	26° 5	27°49	n.a.	T 11
W12	17 54 11	26°40'34	11♑42	18°R 2	3°21	6°58	9°36	13° 5	22°27	18°23	3° 5	26° 2	26° 2	27°56	n.a.	W12
T 13	17 58 8	27°38'43	24° 0	17°57	4°35	7°37	9°39	13°13	22°25	18°21	3° 4	25°50	25°59	28° 2	n.a.	T 13
F 14	18 2 4	28°36'55	6♒26	17°47	5°48	8°16	9°42	13°20	22°22	18°20	3° 3	25°40	25°55	28° 9	n.a.	F 14
S 15	18 6 1	29°35'08	19° 3	17°30	7° 2	8°55	9°45	13°28	22°20	18°19	3° 2	25°34	25°52	28°16	n.a.	S 15
S 16	18 9 58	0♋33'24	1♓52	17° 7	8°15	9°34	9°48	13°35	22°18	18°18	3° 1	25°30	25°49	28°22	n.a.	S 16
M17	18 13 54	1°31'42	14°55	16°38	9°29	10°13	9°51	13°42	22°15	18°17	3° 0	25°28	25°46	28°29	n.a.	M17
T 18	18 17 51	2°30'02	28°16	16° 2	10°43	10°52	9°55	13°50	22°13	18°16	2°59	25°28	25°43	28°36	n.a.	T 18
W19	18 21 47	3°28'24	11♈57	15°21	11°57	11°31	9°59	13°57	22°10	18°15	2°58	25°28	25°40	28°43	n.a.	W19
T 20	18 25 44	4°26'49	26° 0	14°34	13°10	12°10	10° 3	14° 4	22° 8	18°14	2°57	25°27	25°36	28°49	n.a.	T 20
F 21	18 29 40	5°25'16	10♉24	13°42	14°24	12°49	10° 7	14°12	22° 6	18°13	2°56	25°23	25°33	28°56	n.a.	F 21
S 22	18 33 37	6°23'46	25° 6	12°46	15°38	13°29	10°11	14°19	22° 4	18°12	2°55	25°17	25°30	29° 3	n.a.	S 22
S 23	18 37 33	7°22'18	10♊ 3	11°47	16°52	14° 8	10°15	14°26	22° 1	18°11	2°54	25° 9	25°27	29° 9	n.a.	S 23
M24	18 41 30	8°20'52	25° 5	10°46	18° 6	14°47	10°20	14°33	21°59	18°10	2°53	24°58	25°24	29°16	n.a.	M24
T 25	18 45 26	9°19'29	10♋ 3	9°44	19°20	15°26	10°25	14°41	21°57	18° 9	2°51	24°47	25°21	29°23	n.a.	T 25
W26	18 49 23	10°18'07	24°47	8°43	20°34	16° 6	10°30	14°48	21°54	18° 8	2°50	24°37	25°17	29°30	n.a.	W26
T 27	18 53 20	11°16'48	9♌ 9	7°45	21°49	16°45	10°35	14°55	21°52	18° 8	2°49	24°28	25°14	29°36	n.a.	T 27
F 28	18 57 16	12°15'31	23° 6	6°50	23° 3	17°25	10°40	15° 2	21°50	18° 7	2°48	24°22	25°11	29°43	n.a.	F 28
S 29	19 1 13	13°14'15	6♍34	5°59	24°17	18° 4	10°46	15° 9	21°48	18° 6	2°47	24°19	25° 8	29°50	n.a.	S 29
S 30	19 5 9	14°13'02	19°35	5°16	25°31	18°44	10°51	15°16	21°46	18° 5	2°46	24°D18	25° 5	29°56	n.a.	S 30
M31	19 9 6	15♋11'50	2♎12	4♋39	26♊46	19♋23	10♎57	15♊23	21♐44	18♏ 5	2♒45	24♍18	25♍ 1	0♐ 3	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n14	10n 3	2s27	21n49	1s30	17n29	0s40	25n11	1n12	2s52	0n59	22n37	0s 5	24s14	0s27	16s37	1n11	36s13	16s53	1n 7	1n23	15s31		n.a.
S 2	23 20	6 14	1 24	21 33	1 41	17 51	0 38	25 10	1 12	2 53	0 58	22 38	0 5	24 14	0 27	16 36	1 11	36 13	16 53	1 7	1 24	15 32		n.a.
M 3	23 25	2 15	0 18	21 17	1 52	18 13	0 35	25 10	1 12	2 53	0 58	22 40	0 5	24 14	0 27	16 36	1 11	36 14	16 54	1 7	1 25	15 34		n.a.
T 4	23 31	1s45	0n46	21 2	2 4	18 35	0 32	25 10	1 12	2 54	0 58	22 41	0 5	24 14	0 27	16 36	1 11	36 14	16 54	1 7	1 26	15 35		n.a.
W 5	23 35	5 35	1 48	20 46	2 15	18 56	0 29	25 9	1 11	2 55	0 58	22 42	0 4	24 14	0 27	16 35	1 11	36 14	16 54	1 8	1 28	15 36		n.a.
T 6	23 40	9 10	2 44	20 31	2 26	19 16	0 27	25 8	1 11	2 56	0 57	22 43	0 4	24 14	0 27	16 35	1 11	36 15	16 55	1 9	1 29	15 37		n.a.
F 7	23 43	12 22	3 32	20 16	2 37	19 36	0 24	25 7	1 11	2 57	0 57	22 44	0 4	24 14	0 27	16 35	1 11	36 15	16 55	1 12	1 30	15 38		n.a.
S 8	23 47	15 3	4 12	20 3	2 48	19 55	0 21	25 6	1 11	2 58	0 57	22 45	0 4	24 14	0 27	16 34	1 11	36 16	16 55	1 16	1 32	15 39		n.a.
S 9	23 50	17 8	4 40	19 50	2 59	20 14	0 19	25 4	1 11	2 59	0 56	22 46	0 4	24 13	0 27	16 34	1 11	36 16	16 55	1 20	1 33	15 40		n.a.
M10	23 52	18 28	4 56	19 37	3 10	20 33	0 16	25 3	1 11	3 0	0 56	22 47	0 4	24 13	0 27	16 34	1 11	36 17	16 56	1 26	1 34	15 41		n.a.
T 11	23 55	19 0	4 59	19 26	3 20	20 51	0 13	25 1	1 11	3 1	0 56	22 48	0 4	24 13	0 27	16 33	1 11	36 17	16 56	1 31	1 35	15 42		n.a.
W12	23 56	18 40	4 49	19 17	3 30	21 8	0 11	24 59	1 11	3 2	0 55	22 49	0 4	24 13	0 27	16 33	1 11	36 18	16 56	1 37	1 37	15 43		n.a.
T 13	23 58	17 27	4 25	19 8	3 39	21 25	0 8	24 57	1 11	3 4	0 55	22 50	0 4	24 13	0 27	16 33	1 11	36 18	16 56	1 42	1 38	15 45		n.a.
F 14	23 58	15 25	3 48	19 1	3 47	21 41	0 5	24 54	1 11	3 5	0 55	22 51	0 4	24 13	0 27	16 33	1 11	36 19	16 57	1 45	1 39	15 46		n.a.
S 15	23 59	12 37	3 0	18 56	3 55	21 56	0 2	24 52	1 11	3 7	0 55	22 52	0 4	24 13	0 27	16 32	1 11	36 19	16 57	1 48	1 41	15 47		n.a.
S 16	23 59	9 10	2 1	18 53	4 1	22 11	0n 0	24 49	1 11	3 8	0 54	22 53	0 4	24 12	0 27	16 32	1 11	36 20	16 57	1 50	1 42	15 48		n.a.
M17	23 58	5 13	0 56	18 51	4 6	22 25	0 3	24 46	1 11	3 10	0 54	22 54	0 3	24 12	0 27	16 32	1 11	36 20	16 57	1 50	1 43	15 49		n.a.
T 18	23 57	0 56	0s15	18 51	4 10	22 39	0 5	24 42	1 11	3 12	0 54	22 55	0 3	24 12	0 27	16 31	1 11	36 21	16 57	1 50	1 44	15 50		n.a.
W19	23 56	3n31	1 26	18 54	4 13	22 52	0 8	24 39	1 11	3 13	0 53	22 56	0 3	24 12	0 27	16 31	1 11	36 21	16 58	1 50	1 46	15 51		n.a.
T 20	23 54	7 53	2 34	18 58	4 14	23 4	0 11	24 35	1 11	3 15	0 53	22 57	0 3	24 12	0 27	16 31	1 11	36 21	16 58	1 51	1 47	15 52		n.a.
F 21	23 52	11 54	3 34	19 4	4 13	23 16	0 13	24 31	1 11	3 17	0 53	22 58	0 3	24 12	0 27	16 31	1 11	36 22	16 58	1 52	1 48	15 53		n.a.
S 22	23 49	15 15	4 21	19 13	4 10	23 27	0 16	24 27	1 11	3 19	0 53	22 59	0 3	24 12	0 27	16 30	1 11	36 22	16 58	1 55	1 50	15 54		n.a.
S 23	23 46	17 40	4 51	19 23	4 5	23 37	0 18	24 23	1 11	3 21	0 52	23 0	0 3	24 11	0 27	16 30	1 11	36 23	16 58	1 58	1 51	15 55		n.a.
M24	23 43	18 52	5 1	19 35	3 58	23 47	0 21	24 19	1 11	3 23	0 52	23 1	0 3	24 11	0 27	16 30	1 11	36 23	16 59	2 2	1 52	15 56		n.a.
T 25	23 39	18 46	4 51	19 49	3 49	23 56	0 23	24 14	1 10	3 25	0 52	23 2	0 3	24 11	0 27	16 30	1 11	36 24	16 59	2 7	1 54	15 57		n.a.
W26	23 34	17 23	4 21	20 4	3 38	24 4	0 26	24 9	1 10	3 28	0 51	23 3	0 3	24 11	0 27	16 30	1 11	36 24	16 59	2 11	1 55	15 59		n.a.
T 27	23 29	14 55	3 35	20 20	3 25	24 12	0 28	24 4	1 10	3 30	0 51	23 4	0 3	24 11	0 27	16 29	1 10	36 25	16 59	2 15	1 56	16 0		n.a.
F 28	23 24	11 39	2 38	20 37	3 11	24 18	0 31	23 59	1 10	3 32	0 51	23 5	0 2	24 11	0 27	16 29	1 10	36 25	16 59	2 17	1 57	16 1		n.a.
S 29	23 18	7 52	1 33	20 56	2 55	24 24	0 33	23 53	1 10	3 35	0 51	23 6	0 2	24 11	0 27	16 29	1 10	36 25	16 59	2 18	1 59	16 2		n.a.
S 30	23 12	3 50	0 25	21 14	2 38	24 30	0 35	23 48	1 10	3 37	0 50	23 7	0 2	24 11	0 27	16 29	1 10	36 26	16 59	2 19	2 0	16 3		n.a.
M31	23n 6	0s15	0n42	21n34	2s20	24n34	0n38	23n42	1n10	3s40	0n50	23n 7	0s 2	24s10	0s27	16s29	1n10	36s26	17s 0	2n19	2n 1	16s 4		n.a.

Julian Day Number = 764649.5, Delta T = 17h39m37s
Ecliptic obliquity = 23°59'00, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°09'00, Lahiri = -40°01'59 Julian Calendar 1 July 2620 BCE == Greg. Calendar 9 June 2620 BCE

The year -2619 astronomical counting style corresponds to year 2620 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2620 BCE
geocentric

AUGUST 2620 BCE (-2619) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 13 2	16♋10'40	14♎30	4°R11	28♊ 0	20♋ 3	11♎ 3	15♊30	21°R41	18°R 4	2°R44	24°R18	24♍58	0♐10	n.a.	T 1
W 2	19 16 59	17° 9'32	26°34	3♋52	29°14	20°42	11° 9	15°37	21♐39	18♏ 3	2♒43	24♍18	24°55	0°17	n.a.	W 2
T 3	19 20 55	18° 8'26	8♏28	3°D43	0♋29	21°22	11°15	15°43	21°37	18° 3	2°41	24°16	24°52	0°23	n.a.	T 3
F 4	19 24 52	19° 7'23	20°19	3°43	1°43	22° 2	11°22	15°50	21°35	18° 2	2°40	24°11	24°49	0°30	n.a.	F 4
S 5	19 28 48	20° 6'21	2♐11	3°54	2°58	22°41	11°28	15°57	21°33	18° 2	2°39	24° 4	24°46	0°37	n.a.	S 5
S 6	19 32 45	21° 5'21	14° 6	4°14	4°12	23°21	11°35	16° 4	21°31	18° 1	2°38	23°55	24°42	0°43	n.a.	S 6
M 7	19 36 42	22° 4'23	26° 9	4°44	5°27	24° 1	11°42	16°10	21°29	18° 1	2°37	23°44	24°39	0°50	n.a.	M 7
T 8	19 40 38	23° 3'28	8♑20	5°23	6°42	24°41	11°49	16°17	21°27	18° 0	2°36	23°33	24°36	0°57	n.a.	T 8
W 9	19 44 35	24° 2'35	20°42	6°10	7°56	25°21	11°56	16°23	21°25	18° 0	2°34	23°21	24°33	1° 3	n.a.	W 9
T 10	19 48 31	25° 1'43	3♒14	7° 6	9°11	26° 0	12° 3	16°30	21°24	17°59	2°33	23°12	24°30	1°10	n.a.	T 10
F 11	19 52 28	26° 0'54	15°57	8° 9	10°26	26°40	12°11	16°36	21°22	17°59	2°32	23° 4	24°26	1°17	n.a.	F 11
S 12	19 56 24	27° 0'08	28°51	9°18	11°41	27°20	12°18	16°43	21°20	17°59	2°31	22°59	24°23	1°24	n.a.	S 12
S 13	20 0 21	27°59'24	11♓57	10°34	12°56	28° 0	12°26	16°49	21°18	17°58	2°30	22°56	24°20	1°30	n.a.	S 13
M14	20 4 17	28°58'42	25°14	11°55	14°11	28°40	12°34	16°56	21°16	17°58	2°28	22°D55	24°17	1°37	n.a.	M14
T 15	20 8 14	29°58'02	8♈43	13°21	15°25	29°20	12°42	17° 2	21°15	17°58	2°27	22°56	24°14	1°44	n.a.	T 15
W16	20 12 10	0♎57'26	22°26	14°51	16°40	0♎ 1	12°50	17° 8	21°13	17°57	2°26	22°57	24°11	1°50	n.a.	W16
T 17	20 16 7	1°56'51	6♉24	16°24	17°55	0°41	12°58	17°14	21°11	17°57	2°25	22°R57	24° 7	1°57	n.a.	T 17
F 18	20 20 4	2°56'20	20°35	18° 0	19°10	1°21	13° 7	17°20	21°10	17°57	2°24	22°56	24° 4	2° 4	n.a.	F 18
S 19	20 24 0	3°55'51	4♊59	19°38	20°26	2° 1	13°15	17°26	21° 8	17°57	2°23	22°52	24° 1	2°11	n.a.	S 19
S 20	20 27 57	4°55'24	19°32	21°18	21°41	2°41	13°24	17°32	21° 7	17°57	2°21	22°47	23°58	2°17	n.a.	S 20
M21	20 31 53	5°55'00	4♋ 9	23° 0	22°56	3°22	13°33	17°38	21° 5	17°57	2°20	22°40	23°55	2°24	n.a.	M21
T 22	20 35 50	6°54'39	18°43	24°42	24°11	4° 2	13°41	17°44	21° 4	17°D57	2°19	22°33	23°52	2°31	n.a.	T 22
W23	20 39 46	7°54'19	3♌ 7	26°26	25°26	4°43	13°50	17°50	21° 2	17°57	2°18	22°25	23°48	2°37	n.a.	W23
T 24	20 43 43	8°54'02	17°15	28°10	26°41	5°23	14° 0	17°56	21° 1	17°57	2°17	22°20	23°45	2°44	n.a.	T 24
F 25	20 47 39	9°53'47	1♍ 3	29°54	27°57	6° 3	14° 9	18° 1	21° 0	17°57	2°15	22°16	23°42	2°51	n.a.	F 25
S 26	20 51 36	10°53'34	14°27	1♌39	29°12	6°44	14°18	18° 7	20°58	17°57	2°14	22°14	23°39	2°58	n.a.	S 26
S 27	20 55 32	11°53'23	27°28	3°24	0♎27	7°25	14°28	18°12	20°57	17°57	2°13	22°D13	23°36	3° 4	n.a.	S 27
M28	20 59 29	12°53'14	10♎ 7	5° 8	1°43	8° 5	14°37	18°18	20°56	17°58	2°12	22°15	23°32	3°11	n.a.	M28
T 29	21 3 25	13°53'07	22°28	6°52	2°58	8°46	14°47	18°23	20°55	17°58	2°11	22°16	23°29	3°18	n.a.	T 29
W30	21 7 22	14°53'02	4♏34	8°36	4°13	9°26	14°57	18°28	20°54	17°58	2° 9	22°18	23°26	3°24	n.a.	W30
T 31	21 11 19	15♎52'59	16♏30	10♎20	5♎29	10♎ 7	15♎ 7	18♊34	20♐52	17♏58	2♒ 8	22°R18	23♍23	3♐31	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n59	4s14	1n45	21n53	2s 2	24n38	0n40	23n36	1n10	3s42	0n50	23n 8	0s 2	24s10	0s27	16s29	1n10	36s27	17s 0	2n19	2n 3	16s 5		n.a.
W 2	22 51	7 57	2 43	22 12	1 43	24 41	0 42	23 30	1 10	3 45	0 50	23 9	0 2	24 10	0 27	16 29	1 10	36 27	17 0	2 19	2 4	16 6		n.a.
T 3	22 43	11 18	3 33	22 31	1 24	24 43	0 44	23 23	1 10	3 48	0 49	23 10	0 2	24 10	0 27	16 28	1 10	36 28	17 0	2 20	2 5	16 7		n.a.
F 4	22 35	14 11	4 13	22 50	1 6	24 45	0 46	23 17	1 9	3 51	0 49	23 11	0 2	24 10	0 27	16 28	1 10	36 28	17 0	2 22	2 6	16 8		n.a.
S 5	22 26	16 28	4 42	23 8	0 48	24 45	0 48	23 10	1 9	3 53	0 49	23 12	0 2	24 10	0 27	16 28	1 10	36 28	17 0	2 24	2 8	16 9		n.a.
S 6	22 17	18 4	4 59	23 25	0 30	24 45	0 50	23 3	1 9	3 56	0 49	23 12	0 2	24 10	0 27	16 28	1 10	36 29	17 0	2 28	2 9	16 10		n.a.
M 7	22 8	18 53	5 3	23 40	0 13	24 44	0 52	22 56	1 9	3 59	0 48	23 13	0 2	24 9	0 27	16 28	1 10	36 29	17 0	2 33	2 10	16 11		n.a.
T 8	21 58	18 50	4 54	23 55	0n 3	24 43	0 54	22 48	1 9	4 2	0 48	23 14	0 2	24 9	0 27	16 28	1 10	36 29	17 0	2 37	2 12	16 12		n.a.
W 9	21 47	17 54	4 30	24 8	0 18	24 40	0 56	22 41	1 9	4 5	0 48	23 15	0 1	24 9	0 27	16 28	1 10	36 30	17 0	2 42	2 13	16 13		n.a.
T 10	21 37	16 6	3 53	24 19	0 31	24 37	0 58	22 33	1 9	4 9	0 48	23 16	0 1	24 9	0 27	16 28	1 10	36 30	17 0	2 46	2 14	16 14		n.a.
F 11	21 25	13 29	3 4	24 28	0 44	24 33	1 0	22 25	1 9	4 12	0 47	23 16	0 1	24 9	0 27	16 28	1 10	36 31	17 1	2 49	2 15	16 15		n.a.
S 12	21 14	10 11	2 5	24 35	0 56	24 29	1 2	22 17	1 8	4 15	0 47	23 17	0 1	24 9	0 27	16 28	1 10	36 31	17 1	2 51	2 17	16 16		n.a.
S 13	21 2	6 20	0 59	24 39	1 6	24 23	1 3	22 9	1 8	4 18	0 47	23 18	0 1	24 9	0 27	16 28	1 10	36 31	17 1	2 52	2 18	16 17		n.a.
M14	20 50	2 8	0s12	24 42	1 16	24 17	1 5	22 0	1 8	4 22	0 47	23 18	0 1	24 9	0 27	16 28	1 10	36 32	17 1	2 52	2 19	16 18		n.a.
T 15	20 37	2n15	1 24	24 41	1 24	24 10	1 6	21 51	1 8	4 25	0 46	23 19	0 1	24 8	0 27	16 28	1 10	36 32	17 1	2 52	2 21	16 19		n.a.
W16	20 24	6 35	2 32	24 39	1 31	24 2	1 8	21 43	1 8	4 28	0 46	23 20	0 1	24 8	0 27	16 28	1 10	36 32	17 1	2 52	2 22	16 20		n.a.
T 17	20 10	10 38	3 32	24 34	1 37	23 54	1 9	21 34	1 8	4 32	0 46	23 21	0 1	24 8	0 27	16 28	1 9	36 33	17 1	2 51	2 23	16 21		n.a.
F 18	19 57	14 7	4 20	24 26	1 42	23 45	1 11	21 24	1 7	4 35	0 46	23 21	0 1	24 8	0 27	16 28	1 9	36 33	17 1	2 52	2 24	16 22		n.a.
S 19	19 43	16 49	4 53	24 16	1 47	23 35	1 12	21 15	1 7	4 39	0 45	23 22	0 1	24 8	0 27	16 28	1 9	36 33	17 1	2 53	2 26	16 23		n.a.
S 20	19 28	18 27	5 7	24 4	1 50	23 24	1 13	21 5	1 7	4 43	0 45	23 23	0 0	24 8	0 27	16 28	1 9	36 34	17 1	2 56	2 27	16 24		n.a.
M21	19 13	18 54	5 2	23 49	1 52	23 13	1 15	20 56	1 7	4 46	0 45	23 23	0 0	24 8	0 27	16 28	1 9	36 34	17 1	2 58	2 28	16 25		n.a.
T 22	18 58	18 5	4 37	23 32	1 54	23 0	1 16	20 46	1 7	4 50	0 45	23 24	0 0	24 8	0 27	16 28	1 9	36 34	17 1	3 1	2 30	16 26		n.a.
W23	18 42	16 7	3 54	23 13	1 55	22 48	1 17	20 36	1 7	4 54	0 45	23 25	0 0	24 7	0 27	16 28	1 9	36 34	17 1	3 4	2 31	16 27		n.a.
T 24	18 26	13 12	2 58	22 52	1 55	22 34	1 18	20 25	1 6	4 58	0 44	23 25	0 0	24 7	0 27	16 28	1 9	36 35	17 1	3 7	2 32	16 28		n.a.
F 25	18 10	9 36	1 52	22 30	1 55	22 20	1 19	20 15	1 6	5 2	0 44	23 26	0 0	24 7	0 27	16 28	1 9	36 35	17 1	3 8	2 33	16 29		n.a.
S 26	17 54	5 36	0 42	22 5	1 54	22 5	1 20	20 4	1 6	5 6	0 44	23 26	0n 0	24 7	0 27	16 28	1 9	36 35	17 1	3 9	2 35	16 30		n.a.
S 27	17 37	1 28	0n29	21 39	1 52	21 49	1 21	19 54	1 6	5 9	0 44	23 27	0 0	24 7	0 27	16 28	1 9	36 35	17 0	3 9	2 36	16 31		n.a.
M28	17 20	2s38	1 36	21 11	1 50	21 33	1 21	19 43	1 6	5 13	0 43	23 28	0 0	24 7	0 27	16 28	1 9	36 36	17 0	3 9	2 37	16 32		n.a.
T 29	17 2	6 31	2 37	20 42	1 47	21 16	1 22	19 32	1 5	5 18	0 43	23 28	0 0	24 7	0 27	16 28	1 9	36 36	17 0	3 8	2 39	16 33		n.a.
W30	16 44	10 2	3 30	20 12	1 44	20 59	1 23	19 20	1 5	5 22	0 43	23 29	0 0	24 7	0 27	16 28	1 9	36 36	17 0	3 7	2 40	16 34		n.a.
T 31	16n26	13s 7	4n13	19n40	1n41	20n40	1n23	19n 9	1n 5	5s26	0n43	23n29	0n 1	24s 7	0s27	16s29	1n 9	36s36	17s 0	3n 7	2n41	16s35		n.a.

Julian Day Number = 764680.5, Delta T = 17h39m34s
Ecliptic obliquity = 23°59'00, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°08'56, Lahiri = -40°01'55 Julian Calendar 1 Aug. 2620 BCE == Greg. Calendar 10 July 2620 BCE

The year -2619 astronomical counting style corresponds to year 2620 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2620 BCE
geocentric

SEPTEMBER 2620 BCE (-2619) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	21 15 15	16♌52'57	28♏23	12♌ 3	6♌44	10♌48	15♎17	18♊39	20°R51	17♏59	2°R 7	22°R17	23♍20	3♐38	n.a.	F 1
S 2	21 19 12	17°52'58	10♐15	13°46	7°59	11°29	15°27	18°44	20♐50	17°59	2♒ 6	22♍15	23°17	3°45	n.a.	S 2
S 3	21 23 8	18°53'00	22°13	15°28	9°15	12° 9	15°37	18°49	20°50	18° 0	2° 5	22°11	23°13	3°51	n.a.	S 3
M 4	21 27 5	19°53'04	4♑19	17°10	10°30	12°50	15°48	18°54	20°49	18° 0	2° 4	22° 6	23°10	3°58	n.a.	M 4
T 5	21 31 1	20°53'10	16°37	18°51	11°46	13°31	15°58	18°59	20°48	18° 0	2° 3	22° 1	23° 7	4° 5	n.a.	T 5
W 6	21 34 58	21°53'19	29° 9	20°31	13° 1	14°12	16° 9	19° 3	20°47	18° 1	2° 1	21°55	23° 4	4°12	n.a.	W 6
T 7	21 38 54	22°53'28	11♒57	22°11	14°17	14°53	16°19	19° 8	20°46	18° 1	2° 0	21°51	23° 1	4°18	n.a.	T 7
F 8	21 42 51	23°53'40	24°59	23°51	15°32	15°34	16°30	19°13	20°46	18° 2	1°59	21°47	22°58	4°25	n.a.	F 8
S 9	21 46 47	24°53'54	8♓16	25°30	16°48	16°15	16°41	19°17	20°45	18° 3	1°58	21°45	22°54	4°32	n.a.	S 9
S 10	21 50 44	25°54'10	21°45	27° 9	18° 3	16°56	16°52	19°22	20°44	18° 3	1°57	21°D44	22°51	4°38	n.a.	S 10
M11	21 54 41	26°54'28	5♈26	28°47	19°19	17°37	17° 3	19°26	20°44	18° 4	1°56	21°45	22°48	4°45	n.a.	M11
T 12	21 58 37	27°54'48	19°17	0♍24	20°35	18°19	17°14	19°30	20°43	18° 5	1°55	21°46	22°45	4°52	n.a.	T 12
W13	22 2 34	28°55'11	3♉15	2° 1	21°50	19° 0	17°25	19°34	20°43	18° 5	1°54	21°48	22°42	4°59	n.a.	W13
T 14	22 6 30	29°55'35	17°20	3°38	23° 6	19°41	17°37	19°39	20°42	18° 6	1°53	21°49	22°38	5° 5	n.a.	T 14
F 15	22 10 27	0♍56'02	1♊30	5°14	24°21	20°22	17°48	19°43	20°42	18° 7	1°52	21°R49	22°35	5°12	n.a.	F 15
S 16	22 14 23	1°56'31	15°42	6°50	25°37	21° 4	18° 0	19°46	20°42	18° 8	1°51	21°49	22°32	5°19	n.a.	S 16
S 17	22 18 20	2°57'02	29°54	8°25	26°53	21°45	18°11	19°50	20°41	18° 9	1°50	21°47	22°29	5°25	n.a.	S 17
M18	22 22 16	3°57'36	14♋ 5	10° 0	28° 8	22°27	18°23	19°54	20°41	18°10	1°49	21°45	22°26	5°32	n.a.	M18
T 19	22 26 13	4°58'11	28° 9	11°35	29°24	23° 8	18°35	19°58	20°41	18°10	1°48	21°43	22°23	5°39	n.a.	T 19
W20	22 30 9	5°58'48	12♌ 5	13° 9	0♍40	23°50	18°46	20° 1	20°41	18°11	1°47	21°40	22°19	5°46	n.a.	W20
T 21	22 34 6	6°59'27	25°48	14°43	1°56	24°31	18°58	20° 5	20°41	18°12	1°46	21°39	22°16	5°52	n.a.	T 21
F 22	22 38 3	8° 0'08	9♍16	16°16	3°11	25°13	19°10	20° 8	20°D41	18°13	1°45	21°38	22°13	5°59	n.a.	F 22
S 23	22 41 59	9° 0'51	22°26	17°49	4°27	25°54	19°22	20°11	20°41	18°14	1°44	21°D37	22°10	6° 6	n.a.	S 23
S 24	22 45 56	10° 1'35	5♎19	19°22	5°43	26°36	19°34	20°14	20°41	18°16	1°43	21°38	22° 7	6°12	n.a.	S 24
M25	22 49 52	11° 2'20	17°54	20°55	6°58	27°18	19°47	20°17	20°41	18°17	1°42	21°38	22° 3	6°19	n.a.	M25
T 26	22 53 49	12° 3'07	0♏14	22°27	8°14	28° 0	19°59	20°20	20°41	18°18	1°41	21°39	22° 0	6°26	n.a.	T 26
W27	22 57 45	13° 3'56	12°21	23°59	9°30	28°41	20°11	20°23	20°42	18°19	1°41	21°40	21°57	6°33	n.a.	W27
T 28	23 1 42	14° 4'45	24°18	25°31	10°45	29°23	20°24	20°26	20°42	18°20	1°40	21°41	21°54	6°39	n.a.	T 28
F 29	23 5 38	15° 5'36	6♐11	27° 2	12° 1	0♍ 5	20°36	20°29	20°42	18°21	1°39	21°42	21°51	6°46	n.a.	F 29
S 30	23 9 35	16♍ 6'29	18♐ 4	28♍33	13♍17	0♍47	20♎49	20♊31	20♐43	18♏23	1♒38	21°R42	21♍48	6♐53	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	16n 8	15s37	4n45	19n 7	1n37	20n22	1n24	18n57	1n 5	5s30	0n43	23n30	0n 1	24s 7	0s27	16s29	1n 9	36s37	17s 0	3n 8	2n42	16s36		n.a.
S 2	15 49	17 28	5 5	18 33	1 33	20 2	1 24	18 46	1 5	5 34	0 42	23 30	0 1	24 7	0 27	16 29	1 9	36 37	17 0	3 9	2 44	16 37		n.a.
S 3	15 30	18 34	5 12	17 59	1 29	19 42	1 25	18 34	1 4	5 38	0 42	23 31	0 1	24 6	0 27	16 29	1 9	36 37	17 0	3 10	2 45	16 38		n.a.
M 4	15 11	18 50	5 5	17 23	1 24	19 22	1 25	18 22	1 4	5 43	0 42	23 31	0 1	24 6	0 27	16 29	1 9	36 37	17 0	3 12	2 46	16 39		n.a.
T 5	14 51	18 14	4 44	16 46	1 19	19 1	1 25	18 10	1 4	5 47	0 42	23 32	0 1	24 6	0 27	16 29	1 9	36 37	17 0	3 14	2 48	16 40		n.a.
W 6	14 32	16 44	4 9	16 9	1 14	18 39	1 25	17 57	1 4	5 51	0 42	23 32	0 1	24 6	0 27	16 30	1 8	36 38	17 0	3 16	2 49	16 41		n.a.
T 7	14 12	14 23	3 21	15 31	1 9	18 17	1 26	17 45	1 3	5 56	0 41	23 33	0 1	24 6	0 27	16 30	1 8	36 38	16 59	3 18	2 50	16 42		n.a.
F 8	13 51	11 16	2 22	14 52	1 4	17 54	1 26	17 32	1 3	6 0	0 41	23 33	0 1	24 6	0 27	16 30	1 8	36 38	16 59	3 20	2 51	16 43		n.a.
S 9	13 31	7 32	1 13	14 13	0 58	17 31	1 26	17 19	1 3	6 4	0 41	23 34	0 1	24 6	0 27	16 30	1 8	36 38	16 59	3 21	2 53	16 44		n.a.
S 10	13 10	3 21	0s 0	13 33	0 52	17 7	1 26	17 6	1 3	6 9	0 41	23 34	0 1	24 6	0 27	16 30	1 8	36 38	16 59	3 21	2 54	16 45		n.a.
M11	12 49	1n 4	1 15	12 53	0 46	16 43	1 25	16 53	1 2	6 13	0 41	23 35	0 2	24 6	0 27	16 31	1 8	36 38	16 59	3 21	2 55	16 46		n.a.
T 12	12 28	5 28	2 26	12 12	0 40	16 18	1 25	16 40	1 2	6 18	0 40	23 35	0 2	24 6	0 27	16 31	1 8	36 38	16 59	3 20	2 57	16 47		n.a.
W13	12 7	9 37	3 29	11 31	0 34	15 53	1 25	16 27	1 2	6 22	0 40	23 36	0 2	24 6	0 27	16 31	1 8	36 39	16 59	3 20	2 58	16 47		n.a.
T 14	11 45	13 14	4 20	10 50	0 28	15 27	1 25	16 13	1 2	6 27	0 40	23 36	0 2	24 6	0 27	16 31	1 8	36 39	16 58	3 19	2 59	16 48		n.a.
F 15	11 23	16 6	4 56	10 8	0 21	15 1	1 24	15 59	1 1	6 32	0 40	23 36	0 2	24 6	0 27	16 32	1 8	36 39	16 58	3 19	3 0	16 49		n.a.
S 16	11 1	18 0	5 14	9 26	0 15	14 35	1 24	15 46	1 1	6 36	0 40	23 37	0 2	24 6	0 27	16 32	1 8	36 39	16 58	3 19	3 2	16 50		n.a.
S 17	10 39	18 47	5 12	8 44	0 9	14 8	1 23	15 32	1 1	6 41	0 39	23 37	0 2	24 6	0 27	16 32	1 8	36 39	16 58	3 20	3 3	16 51		n.a.
M18	10 17	18 23	4 52	8 1	0 2	13 41	1 23	15 18	1 0	6 46	0 39	23 38	0 2	24 6	0 27	16 33	1 8	36 39	16 58	3 21	3 4	16 52		n.a.
T 19	9 54	16 51	4 14	7 19	0s 4	13 13	1 22	15 4	1 0	6 50	0 39	23 38	0 2	24 6	0 27	16 33	1 8	36 39	16 57	3 22	3 5	16 53		n.a.
W20	9 31	14 20	3 22	6 36	0 11	12 45	1 21	14 49	1 0	6 55	0 39	23 38	0 2	24 6	0 27	16 33	1 8	36 39	16 57	3 22	3 7	16 54		n.a.
T 21	9 8	11 3	2 18	5 53	0 17	12 17	1 21	14 35	1 0	7 0	0 39	23 39	0 3	24 6	0 27	16 33	1 8	36 39	16 57	3 23	3 8	16 55		n.a.
F 22	8 45	7 14	1 8	5 10	0 24	11 48	1 20	14 20	0 59	7 5	0 39	23 39	0 3	24 6	0 27	16 34	1 8	36 39	16 57	3 24	3 9	16 56		n.a.
S 23	8 22	3 8	0n 5	4 27	0 30	11 19	1 19	14 6	0 59	7 10	0 38	23 39	0 3	24 6	0 27	16 34	1 8	36 39	16 57	3 24	3 11	16 57		n.a.
S 24	7 59	1s 1	1 15	3 44	0 37	10 50	1 18	13 51	0 59	7 14	0 38	23 40	0 3	24 6	0 27	16 35	1 8	36 39	16 56	3 24	3 12	16 58		n.a.
M25	7 35	5 1	2 21	3 1	0 43	10 20	1 17	13 36	0 58	7 19	0 38	23 40	0 3	24 6	0 27	16 35	1 8	36 39	16 56	3 23	3 13	16 59		n.a.
T 26	7 12	8 44	3 18	2 18	0 50	9 50	1 16	13 21	0 58	7 24	0 38	23 40	0 3	24 6	0 27	16 35	1 7	36 39	16 56	3 23	3 14	16 59		n.a.
W27	6 48	12 0	4 6	1 35	0 56	9 20	1 15	13 6	0 58	7 29	0 38	23 41	0 3	24 6	0 27	16 36	1 7	36 39	16 56	3 22	3 16	17 0		n.a.
T 28	6 24	14 43	4 42	0 53	1 2	8 50	1 14	12 50	0 57	7 34	0 38	23 41	0 3	24 6	0 27	16 36	1 7	36 39	16 55	3 22	3 17	17 1		n.a.
F 29	6 0	16 49	5 6	0 10	1 8	8 19	1 12	12 35	0 57	7 39	0 37	23 41	0 3	24 6	0 27	16 36	1 7	36 39	16 55	3 22	3 18	17 2		n.a.
S 30	5n36	18s11	5n17	0s32	1s14	7n48	1n11	12n20	0n57	7s44	0n37	23n42	0n 3	24s 6	0s27	16s37	1n 7	36s39	16s55	3n22	3n20	17s 3		n.a.

Julian Day Number = 764711.5, Delta T = 17h39m32s
Ecliptic obliquity = 23°59'00, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°08'51, Lahiri = -40°01'51 Julian Calendar 1 Sept. 2620 BCE == Greg. Calendar 10 Aug. 2620 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2620 BCE
geocentric

OCTOBER 2620 BCE (-2619) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 13 31	17♍ 7'22	0♋ 1	0♎ 4	14♍33	1♍29	21♎ 1	20♊34	20♐43	18♏24	1°R37	21°R42	21♍44	6♐59	n.a.	S 1
M 2	23 17 28	18° 8'17	12° 7	1°35	15°48	2°11	21°14	20°36	20°44	18°25	1♒37	21♍41	21°41	7° 6	n.a.	M 2
T 3	23 21 25	19° 9'13	24°26	3° 5	17° 4	2°53	21°27	20°38	20°44	18°27	1°36	21°41	21°38	7°13	n.a.	T 3
W 4	23 25 21	20°10'10	7♒ 2	4°35	18°20	3°35	21°39	20°40	20°45	18°28	1°35	21°41	21°35	7°20	n.a.	W 4
T 5	23 29 18	21°11'08	19°58	6° 4	19°35	4°17	21°52	20°42	20°46	18°29	1°34	21°D41	21°32	7°26	n.a.	T 5
F 6	23 33 14	22°12'07	3♓15	7°33	20°51	4°59	22° 5	20°44	20°46	18°31	1°34	21°41	21°29	7°33	n.a.	F 6
S 7	23 37 11	23°13'07	16°51	9° 2	22° 7	5°42	22°18	20°46	20°47	18°32	1°33	21°R41	21°25	7°40	n.a.	S 7
S 8	23 41 7	24°14'08	0♈46	10°30	23°22	6°24	22°31	20°48	20°48	18°34	1°32	21°41	21°22	7°47	n.a.	S 8
M 9	23 45 4	25°15'11	14°56	11°58	24°38	7° 6	22°44	20°50	20°49	18°35	1°32	21°40	21°19	7°53	n.a.	M 9
T 10	23 49 0	26°16'15	29°17	13°25	25°54	7°48	22°57	20°51	20°50	18°37	1°31	21°40	21°16	8° 0	n.a.	T 10
W11	23 52 57	27°17'20	13♉42	14°51	27° 9	8°31	23°10	20°52	20°51	18°38	1°30	21°39	21°13	8° 7	n.a.	W11
T 12	23 56 54	28°18'27	28° 8	16°17	28°25	9°13	23°23	20°54	20°52	18°40	1°30	21°39	21° 9	8°13	n.a.	T 12
F 13	0 0 50	29°19'35	12♊30	17°41	29°41	9°56	23°37	20°55	20°53	18°42	1°29	21°38	21° 6	8°20	n.a.	F 13
S 14	0 4 47	0♎20'44	26°44	19° 5	0♎56	10°38	23°50	20°56	20°54	18°43	1°29	21°D38	21° 3	8°27	n.a.	S 14
S 15	0 8 43	1°21'55	10♋48	20°27	2°12	11°21	24° 3	20°57	20°55	18°45	1°28	21°38	21° 0	8°34	n.a.	S 15
M16	0 12 40	2°23'07	24°41	21°48	3°28	12° 3	24°17	20°58	20°56	18°47	1°28	21°38	20°57	8°40	n.a.	M16
T 17	0 16 36	3°24'20	8♌21	23° 7	4°43	12°46	24°30	20°58	20°57	18°48	1°27	21°39	20°54	8°47	n.a.	T 17
W18	0 20 33	4°25'34	21°49	24°25	5°59	13°28	24°43	20°59	20°59	18°50	1°27	21°41	20°50	8°54	n.a.	W18
T 19	0 24 30	5°26'49	5♍ 4	25°40	7°15	14°11	24°57	21° 0	21° 0	18°52	1°26	21°42	20°47	9° 0	n.a.	T 19
F 20	0 28 26	6°28'05	18° 7	26°52	8°30	14°54	25°10	21° 0	21° 2	18°54	1°26	21°R42	20°44	9° 7	n.a.	F 20
S 21	0 32 23	7°29'21	0♎57	28° 2	9°46	15°37	25°24	21° 0	21° 3	18°55	1°25	21°42	20°41	9°14	n.a.	S 21
S 22	0 36 19	8°30'39	13°34	29° 8	11° 2	16°20	25°37	21° 0	21° 5	18°57	1°25	21°41	20°38	9°21	n.a.	S 22
M23	0 40 16	9°31'57	25°59	0♏10	12°17	17° 2	25°51	21°R 1	21° 6	18°59	1°25	21°39	20°34	9°27	n.a.	M23
T 24	0 44 12	10°33'16	8♏13	1° 7	13°33	17°45	26° 5	21° 0	21° 8	19° 1	1°24	21°36	20°31	9°34	n.a.	T 24
W25	0 48 9	11°34'35	20°17	1°59	14°48	18°28	26°18	21° 0	21° 9	19° 3	1°24	21°32	20°28	9°41	n.a.	W25
T 26	0 52 5	12°35'54	2♐14	2°45	16° 4	19°11	26°32	21° 0	21°11	19° 5	1°24	21°29	20°25	9°47	n.a.	T 26
F 27	0 56 2	13°37'14	14° 6	3°24	17°20	19°54	26°46	21° 0	21°13	19° 7	1°24	21°26	20°22	9°54	n.a.	F 27
S 28	0 59 59	14°38'34	25°58	3°56	18°35	20°37	27° 0	20°59	21°15	19° 9	1°23	21°23	20°19	10° 1	n.a.	S 28
S 29	1 3 55	15°39'54	7♋52	4°19	19°51	21°20	27°13	20°58	21°16	19°11	1°23	21°22	20°15	10° 8	n.a.	S 29
M30	1 7 52	16°41'15	19°55	4°32	21° 6	22° 4	27°27	20°58	21°18	19°13	1°23	21°D22	20°12	10°14	n.a.	M30
T 31	1 11 48	17♎42'35	2♒10	4°R36	22♎22	22♍47	27♎41	20♊57	21♐20	19♏15	1♒23	21♍22	20♍ 9	10♐21	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	5n12	18s45	5n14	1s15	1s20	7n17	1n10	12n 4	0n56	7s49	0n37	23n42	0n 4	24s 6	0s27	16s37	1n 7	36s39	16s55	3n22	3n21	17s 4			n.a.
M 2	4 48	18 29	4 57	1 57	1 26	6 46	1 8	11 48	0 56	7 54	0 37	23 42	0 4	24 6	0 27	16 38	1 7	36 39	16 54	3 22	3 22	17 5			n.a.
T 3	4 23	17 20	4 27	2 39	1 31	6 15	1 7	11 32	0 56	7 59	0 37	23 42	0 4	24 6	0 27	16 38	1 7	36 39	16 54	3 22	3 23	17 6			n.a.
W 4	3 59	15 20	3 43	3 20	1 37	5 43	1 5	11 17	0 55	8 4	0 37	23 43	0 4	24 6	0 27	16 38	1 7	36 39	16 54	3 22	3 25	17 7			n.a.
T 5	3 34	12 31	2 47	4 1	1 42	5 11	1 4	11 1	0 55	8 9	0 36	23 43	0 4	24 6	0 27	16 39	1 7	36 39	16 54	3 22	3 26	17 7			n.a.
F 6	3 10	8 59	1 41	4 42	1 47	4 39	1 2	10 44	0 55	8 14	0 36	23 43	0 4	24 6	0 27	16 39	1 7	36 39	16 53	3 22	3 27	17 8			n.a.
S 7	2 45	4 54	0 27	5 22	1 52	4 7	1 1	10 28	0 54	8 19	0 36	23 43	0 4	24 6	0 27	16 40	1 7	36 39	16 53	3 22	3 29	17 9			n.a.
S 8	2 20	0 27	0s50	6 2	1 57	3 35	0 59	10 12	0 54	8 24	0 36	23 44	0 4	24 6	0 27	16 40	1 7	36 38	16 53	3 22	3 30	17 10			n.a.
M 9	1 56	4n 5	2 6	6 41	2 1	3 3	0 57	9 56	0 54	8 29	0 36	23 44	0 4	24 6	0 27	16 41	1 7	36 38	16 52	3 22	3 31	17 11			n.a.
T 10	1 31	8 27	3 14	7 19	2 5	2 31	0 55	9 39	0 53	8 34	0 36	23 44	0 5	24 6	0 27	16 41	1 7	36 38	16 52	3 23	3 32	17 12			n.a.
W11	1 6	12 20	4 10	7 57	2 9	1 58	0 54	9 23	0 53	8 39	0 36	23 44	0 5	24 6	0 27	16 42	1 7	36 38	16 52	3 23	3 34	17 13			n.a.
T 12	0 41	15 28	4 51	8 34	2 12	1 26	0 52	9 6	0 52	8 44	0 35	23 44	0 5	24 6	0 27	16 42	1 7	36 38	16 52	3 23	3 35	17 14			n.a.
F 13	0 16	17 38	5 13	9 10	2 15	0 53	0 50	8 49	0 52	8 50	0 35	23 45	0 5	24 6	0 26	16 43	1 7	36 38	16 51	3 23	3 36	17 14			n.a.
S 14	0s 8	18 41	5 16	9 45	2 18	0 21	0 48	8 32	0 52	8 55	0 35	23 45	0 5	24 6	0 26	16 43	1 7	36 38	16 51	3 24	3 37	17 15			n.a.
S 15	0 33	18 33	5 0	10 19	2 20	0s12	0 46	8 15	0 51	9 0	0 35	23 45	0 5	24 6	0 26	16 44	1 7	36 37	16 51	3 24	3 39	17 16			n.a.
M16	0 58	17 19	4 26	10 52	2 21	0 44	0 44	7 58	0 51	9 5	0 35	23 45	0 5	24 6	0 26	16 44	1 7	36 37	16 50	3 23	3 40	17 17			n.a.
T 17	1 23	15 5	3 38	11 23	2 23	1 17	0 42	7 41	0 50	9 10	0 35	23 45	0 5	24 6	0 26	16 45	1 7	36 37	16 50	3 23	3 41	17 18			n.a.
W18	1 48	12 4	2 38	11 53	2 23	1 49	0 40	7 24	0 50	9 15	0 35	23 46	0 5	24 6	0 26	16 45	1 7	36 37	16 50	3 22	3 43	17 19			n.a.
T 19	2 13	8 28	1 31	12 21	2 23	2 22	0 38	7 7	0 50	9 20	0 34	23 46	0 5	24 7	0 26	16 46	1 7	36 37	16 49	3 22	3 44	17 20			n.a.
F 20	2 37	4 30	0 20	12 47	2 22	2 54	0 36	6 50	0 49	9 26	0 34	23 46	0 6	24 7	0 26	16 46	1 6	36 36	16 49	3 22	3 45	17 20			n.a.
S 21	3 2	0 23	0n51	13 11	2 21	3 27	0 34	6 33	0 49	9 31	0 34	23 46	0 6	24 7	0 26	16 47	1 6	36 36	16 49	3 22	3 46	17 21			n.a.
S 22	3 27	3s40	1 58	13 33	2 18	3 59	0 31	6 15	0 48	9 36	0 34	23 46	0 6	24 7	0 26	16 47	1 6	36 36	16 48	3 22	3 48	17 22			n.a.
M23	3 52	7 30	2 58	13 53	2 15	4 31	0 29	5 58	0 48	9 41	0 34	23 46	0 6	24 7	0 26	16 48	1 6	36 36	16 48	3 23	3 49	17 23			n.a.
T 24	4 16	10 57	3 49	14 9	2 10	5 3	0 27	5 40	0 47	9 46	0 34	23 46	0 6	24 7	0 26	16 48	1 6	36 36	16 48	3 24	3 50	17 24			n.a.
W25	4 41	13 54	4 29	14 23	2 5	5 35	0 25	5 23	0 47	9 51	0 34	23 46	0 6	24 7	0 26	16 49	1 6	36 35	16 47	3 26	3 52	17 25			n.a.
T 26	5 5	16 14	4 57	14 33	1 58	6 7	0 22	5 5	0 46	9 57	0 34	23 46	0 6	24 7	0 26	16 50	1 6	36 35	16 47	3 27	3 53	17 25			n.a.
F 27	5 30	17 51	5 12	14 39	1 50	6 39	0 20	4 47	0 46	10 2	0 33	23 47	0 6	24 7	0 26	16 50	1 6	36 35	16 47	3 28	3 54	17 26			n.a.
S 28	5 54	18 42	5 14	14 42	1 41	7 10	0 18	4 30	0 46	10 7	0 33	23 47	0 6	24 7	0 26	16 51	1 6	36 34	16 46	3 29	3 55	17 27			n.a.
S 29	6 18	18 44	5 2	14 40	1 30	7 42	0 16	4 12	0 45	10 12	0 33	23 47	0 7	24 8	0 26	16 51	1 6	36 34	16 46	3 30	3 57	17 28			n.a.
M30	6 42	17 55	4 36	14 33	1 18	8 13	0 13	3 54	0 45	10 17	0 33	23 47	0 7	24 8	0 26	16 52	1 6	36 34	16 46	3 30	3 58	17 29			n.a.
T 31	7s 6	16s15	3n58	14s21	1s 5	8s44	0n11	3n36	0n44	10s22	0n33	23n47	0n 7	24s 8	0s26	16s52	1n 6	36s34	16s45	3n30	3n59	17s29			n.a.

Julian Day Number = 764741.5, Delta T = 17h39m29s
Ecliptic obliquity = 23°59'01, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°08'47, Lahiri = -40°01'47 Julian Calendar 1 Oct. 2620 BCE == Greg. Calendar 9 Sept. 2620 BCE

The year -2619 astronomical counting style corresponds to year 2620 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2620 BCE
geocentric

NOVEMBER 2620 BCE (-2619) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	1 15 45	18♎43'55	14♒43	4°R28	23♎37	23♍30	27♎55	20°R56	21♐22	19♏17	1°R23	21♍24	20♍ 6	10♐28	n.a.	W 1
T 2	1 19 41	19°45'16	27°38	4♏ 8	24°53	24°13	28° 8	20♊55	21°24	19°19	1♒23	21°26	20° 3	10°35	n.a.	T 2
F 3	1 23 38	20°46'36	10♓57	3°37	26° 8	24°56	28°22	20°54	21°26	19°21	1°23	21°27	20° 0	10°41	n.a.	F 3
S 4	1 27 35	21°47'56	24°43	2°54	27°24	25°40	28°36	20°53	21°28	19°23	1°22	21°R27	19°56	10°48	n.a.	S 4
S 5	1 31 31	22°49'16	8♈53	2° 1	28°39	26°23	28°50	20°51	21°30	19°25	1°22	21°26	19°53	10°55	n.a.	S 5
M 6	1 35 28	23°50'36	23°26	0°57	29°54	27° 6	29° 4	20°50	21°33	19°27	1°D22	21°24	19°50	11° 1	n.a.	M 6
T 7	1 39 24	24°51'56	8♉14	29♎45	1♏10	27°50	29°18	20°48	21°35	19°29	1°22	21°19	19°47	11° 8	n.a.	T 7
W 8	1 43 21	25°53'17	23° 9	28°28	2°25	28°33	29°32	20°46	21°37	19°31	1°22	21°14	19°44	11°15	n.a.	W 8
T 9	1 47 17	26°54'37	8♊ 4	27° 7	3°41	29°17	29°46	20°45	21°39	19°33	1°22	21° 9	19°40	11°22	n.a.	T 9
F 10	1 51 14	27°55'58	22°49	25°45	4°56	0♎ 0	29°59	20°43	21°42	19°35	1°23	21° 4	19°37	11°28	n.a.	F 10
S 11	1 55 10	28°57'18	7♋18	24°26	6°11	0°44	0♏14	20°41	21°44	19°38	1°23	21° 0	19°34	11°35	n.a.	S 11
S 12	1 59 7	29°58'39	21°29	23°11	7°27	1°28	0°27	20°39	21°46	19°40	1°23	20°58	19°31	11°42	n.a.	S 12
M13	2 3 4	1♏ 0'00	5♌18	22° 2	8°42	2°11	0°41	20°36	21°49	19°42	1°23	20°D58	19°28	11°48	n.a.	M13
T 14	2 7 0	2° 1'21	18°47	21° 2	9°57	2°55	0°55	20°34	21°51	19°44	1°23	20°59	19°25	11°55	n.a.	T 14
W15	2 10 57	3° 2'42	1♍58	20°11	11°13	3°39	1° 9	20°32	21°54	19°46	1°23	21° 0	19°21	12° 2	n.a.	W15
T 16	2 14 53	4° 4'03	14°53	19°29	12°28	4°23	1°23	20°29	21°56	19°48	1°24	21°R 2	19°18	12° 9	n.a.	T 16
F 17	2 18 50	5° 5'23	27°34	18°58	13°43	5° 6	1°37	20°27	21°59	19°51	1°24	21° 2	19°15	12°15	n.a.	F 17
S 18	2 22 46	6° 6'43	10♎ 4	18°38	14°59	5°50	1°51	20°24	22° 2	19°53	1°24	21° 0	19°12	12°22	n.a.	S 18
S 19	2 26 43	7° 8'03	22°24	18°26	16°14	6°34	2° 5	20°21	22° 4	19°55	1°24	20°55	19° 9	12°29	n.a.	S 19
M20	2 30 40	8° 9'23	4♏36	18°D24	17°29	7°18	2°19	20°18	22° 7	19°57	1°25	20°49	19° 5	12°36	n.a.	M20
T 21	2 34 36	9°10'42	16°41	18°31	18°44	8° 2	2°33	20°15	22°10	20° 0	1°25	20°40	19° 2	12°42	n.a.	T 21
W22	2 38 33	10°12'00	28°40	18°46	20° 0	8°46	2°47	20°12	22°12	20° 2	1°25	20°30	18°59	12°49	n.a.	W22
T 23	2 42 29	11°13'18	10♐34	19° 7	21°15	9°30	3° 1	20° 9	22°15	20° 4	1°26	20°19	18°56	12°56	n.a.	T 23
F 24	2 46 26	12°14'35	22°26	19°36	22°30	10°14	3°14	20° 6	22°18	20° 6	1°26	20° 9	18°53	13° 2	n.a.	F 24
S 25	2 50 22	13°15'51	4♑17	20°10	23°45	10°58	3°28	20° 2	22°21	20° 9	1°27	20° 1	18°50	13° 9	n.a.	S 25
S 26	2 54 19	14°17'06	16°10	20°50	25° 1	11°42	3°42	19°59	22°24	20°11	1°27	19°54	18°46	13°16	n.a.	S 26
M27	2 58 16	15°18'20	28°10	21°35	26°16	12°27	3°56	19°56	22°27	20°13	1°28	19°50	18°43	13°23	n.a.	M27
T 28	3 2 12	16°19'33	10♒21	22°24	27°31	13°11	4°10	19°52	22°30	20°15	1°28	19°48	18°40	13°29	n.a.	T 28
W29	3 6 9	17°20'45	22°48	23°17	28°46	13°55	4°24	19°48	22°33	20°18	1°29	19°D48	18°37	13°36	n.a.	W29
T 30	3 10 5	18♏21'55	5♓35	24♎13	0♐ 1	14♎39	4♏37	19♊45	22♐35	20♏20	1♒29	19♍49	18♍34	13♐43	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s30	13s48	3n 8	14s 4	0s50	9s14	0n 9	3n18	0n44	10s28	0n33	23n47	0n 7	24s 8	0s26	16s53	1n 6	36s33	16s45	3n29	4n 0	17s30		n.a.
T 2	7 54	10 35	2 7	13 42	0 33	9 45	0 6	3 0	0 43	10 33	0 33	23 47	0 7	24 8	0 26	16 54	1 6	36 33	16 44	3 28	4 2	17 31		n.a.
F 3	8 17	6 45	0 57	13 14	0 15	10 15	0 4	2 42	0 43	10 38	0 33	23 47	0 7	24 8	0 26	16 54	1 6	36 33	16 44	3 28	4 3	17 32		n.a.
S 4	8 41	2 25	0s18	12 42	0n 4	10 45	0 1	2 24	0 42	10 43	0 32	23 47	0 7	24 8	0 26	16 55	1 6	36 32	16 44	3 28	4 4	17 33		n.a.
S 5	9 4	2n10	1 34	12 4	0 24	11 15	0s 1	2 6	0 42	10 48	0 32	23 47	0 7	24 8	0 26	16 55	1 6	36 32	16 43	3 28	4 6	17 33		n.a.
M 6	9 27	6 44	2 46	11 23	0 44	11 45	0 3	1 48	0 41	10 53	0 32	23 47	0 8	24 9	0 26	16 56	1 6	36 32	16 43	3 29	4 7	17 34		n.a.
T 7	9 50	10 59	3 48	10 38	1 5	12 14	0 6	1 30	0 41	10 58	0 32	23 47	0 8	24 9	0 26	16 57	1 6	36 31	16 43	3 31	4 8	17 35		n.a.
W 8	10 13	14 33	4 35	9 52	1 24	12 43	0 8	1 12	0 40	11 4	0 32	23 47	0 8	24 9	0 26	16 57	1 6	36 31	16 42	3 33	4 9	17 36		n.a.
T 9	10 36	17 10	5 3	9 4	1 43	13 11	0 10	0 54	0 40	11 9	0 32	23 47	0 8	24 9	0 26	16 58	1 6	36 31	16 42	3 35	4 11	17 37		n.a.
F 10	10 59	18 37	5 11	8 18	2 1	13 40	0 13	0 35	0 39	11 14	0 32	23 47	0 8	24 9	0 26	16 58	1 6	36 30	16 42	3 37	4 12	17 37		n.a.
S 11	11 21	18 48	4 59	7 34	2 17	14 7	0 15	0 17	0 38	11 19	0 32	23 47	0 8	24 9	0 26	16 59	1 6	36 30	16 41	3 39	4 13	17 38		n.a.
S 12	11 43	17 49	4 28	6 53	2 31	14 35	0 17	0s 1	0 38	11 24	0 32	23 47	0 8	24 9	0 26	17 0	1 6	36 29	16 41	3 39	4 15	17 39		n.a.
M13	12 5	15 46	3 43	6 16	2 42	15 2	0 20	0 19	0 37	11 29	0 31	23 47	0 8	24 9	0 26	17 0	1 6	36 29	16 41	3 40	4 16	17 40		n.a.
T 14	12 27	12 54	2 46	5 45	2 51	15 29	0 22	0 38	0 37	11 34	0 31	23 47	0 8	24 10	0 26	17 1	1 6	36 29	16 40	3 39	4 17	17 41		n.a.
W15	12 48	9 26	1 42	5 19	2 59	15 55	0 24	0 56	0 36	11 39	0 31	23 47	0 9	24 10	0 26	17 2	1 6	36 28	16 40	3 39	4 18	17 41		n.a.
T 16	13 10	5 35	0 33	4 58	3 4	16 21	0 27	1 14	0 36	11 44	0 31	23 47	0 9	24 10	0 26	17 2	1 6	36 28	16 39	3 38	4 20	17 42		n.a.
F 17	13 31	1 32	0n35	4 44	3 7	16 47	0 29	1 32	0 35	11 49	0 31	23 47	0 9	24 10	0 26	17 3	1 6	36 27	16 39	3 38	4 21	17 43		n.a.
S 18	13 52	2s32	1 41	4 34	3 8	17 12	0 31	1 51	0 35	11 54	0 31	23 46	0 9	24 10	0 26	17 3	1 6	36 27	16 39	3 39	4 22	17 44		n.a.
S 19	14 12	6 25	2 41	4 30	3 7	17 36	0 33	2 9	0 34	11 59	0 31	23 46	0 9	24 10	0 26	17 4	1 6	36 27	16 38	3 41	4 23	17 44		n.a.
M20	14 33	10 1	3 33	4 31	3 6	18 0	0 36	2 27	0 33	12 4	0 31	23 46	0 9	24 11	0 26	17 5	1 6	36 26	16 38	3 43	4 25	17 45		n.a.
T 21	14 53	13 8	4 14	4 37	3 3	18 24	0 38	2 45	0 33	12 9	0 31	23 46	0 9	24 11	0 26	17 5	1 6	36 26	16 38	3 47	4 26	17 46		n.a.
W22	15 13	15 42	4 44	4 46	2 59	18 47	0 40	3 4	0 32	12 14	0 31	23 46	0 9	24 11	0 26	17 6	1 6	36 25	16 37	3 51	4 27	17 47		n.a.
T 23	15 32	17 34	5 1	4 59	2 54	19 10	0 42	3 22	0 32	12 19	0 30	23 46	0 9	24 11	0 26	17 7	1 6	36 25	16 37	3 55	4 29	17 47		n.a.
F 24	15 51	18 41	5 6	5 15	2 48	19 32	0 44	3 40	0 31	12 24	0 30	23 46	0 10	24 11	0 26	17 7	1 6	36 24	16 37	3 59	4 30	17 48		n.a.
S 25	16 10	18 58	4 57	5 34	2 42	19 53	0 46	3 58	0 30	12 29	0 30	23 46	0 10	24 11	0 26	17 8	1 6	36 24	16 36	4 3	4 31	17 49		n.a.
S 26	16 29	18 26	4 35	5 55	2 36	20 14	0 49	4 17	0 30	12 34	0 30	23 46	0 10	24 12	0 26	17 9	1 6	36 24	16 36	4 5	4 32	17 50		n.a.
M27	16 48	17 4	4 1	6 19	2 28	20 34	0 51	4 35	0 29	12 39	0 30	23 45	0 10	24 12	0 26	17 9	1 6	36 23	16 36	4 7	4 34	17 50		n.a.
T 28	17 6	14 55	3 15	6 44	2 21	20 54	0 53	4 53	0 28	12 43	0 30	23 45	0 10	24 12	0 26	17 10	1 5	36 23	16 35	4 7	4 35	17 51		n.a.
W29	17 24	12 2	2 20	7 11	2 13	21 13	0 55	5 11	0 28	12 48	0 30	23 45	0 10	24 12	0 26	17 10	1 5	36 22	16 35	4 7	4 36	17 52		n.a.
T 30	17s41	8s30	1n16	7s40	2n 5	21s32	0s56	5s29	0n27	12s53	0n30	23n45	0n10	24s12	0s26	17s11	1n 5	36s22	16s35	4n 7	4n37	17s53		n.a.

Julian Day Number = 764772.5, Delta T = 17h39m27s
Ecliptic obliquity = 23°59'01, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°08'43, Lahiri = -40°01'43 Julian Calendar 1 Nov. 2620 BCE == Greg. Calendar 10 Oct. 2620 BCE

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ASTRODIENST EPHEMERIS for the year 2620 BCE
geocentric

DECEMBER 2620 BCE (-2619) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	3 14 2	19♏23'04	18♓47	25♎13	1♐16	15♎23	4♏51	19°R41	22♐38	20♏22	1♒30	19°R50	18♍31	13♐50	n.a.	F 1
S 2	3 17 58	20°24'12	2♈28	26°15	2°31	16° 8	5° 5	19♊37	22°42	20°25	1°30	19♍49	18°27	13°56	n.a.	S 2
S 3	3 21 55	21°25'19	16°39	27°20	3°46	16°52	5°18	19°33	22°45	20°27	1°31	19°46	18°24	14° 3	n.a.	S 3
M 4	3 25 51	22°26'24	1♉17	28°28	5° 1	17°37	5°32	19°29	22°48	20°29	1°31	19°41	18°21	14°10	n.a.	M 4
T 5	3 29 48	23°27'29	16°18	29°37	6°16	18°21	5°46	19°25	22°51	20°31	1°32	19°33	18°18	14°16	n.a.	T 5
W 6	3 33 45	24°28'32	1♊33	0♏49	7°31	19° 5	5°59	19°21	22°54	20°34	1°33	19°23	18°15	14°23	n.a.	W 6
T 7	3 37 41	25°29'34	16°50	2° 2	8°46	19°50	6°13	19°17	22°57	20°36	1°34	19°13	18°11	14°30	n.a.	T 7
F 8	3 41 38	26°30'35	1♋59	3°17	10° 1	20°34	6°26	19°13	23° 0	20°38	1°34	19° 3	18° 8	14°37	n.a.	F 8
S 9	3 45 34	27°31'35	16°50	4°34	11°16	21°19	6°40	19° 8	23° 3	20°40	1°35	18°55	18° 5	14°43	n.a.	S 9
S 10	3 49 31	28°32'34	1♌16	5°51	12°31	22° 4	6°53	19° 4	23° 7	20°43	1°36	18°50	18° 2	14°50	n.a.	S 10
M11	3 53 27	29°33'31	15°15	7°11	13°46	22°48	7° 7	19° 0	23°10	20°45	1°37	18°47	17°59	14°57	n.a.	M11
T 12	3 57 24	0♐34'28	28°47	8°31	15° 1	23°33	7°20	18°55	23°13	20°47	1°37	18°D46	17°56	15° 4	n.a.	T 12
W13	4 1 21	1°35'24	11♍54	9°53	16°15	24°17	7°34	18°51	23°16	20°50	1°38	18°R46	17°52	15°10	n.a.	W13
T 14	4 5 17	2°36'18	24°40	11°15	17°30	25° 2	7°47	18°46	23°20	20°52	1°39	18°46	17°49	15°17	n.a.	T 14
F 15	4 9 14	3°37'12	7♎10	12°39	18°45	25°47	8° 0	18°42	23°23	20°54	1°40	18°45	17°46	15°24	n.a.	F 15
S 16	4 13 10	4°38'04	19°27	14° 4	20° 0	26°32	8°13	18°37	23°26	20°56	1°41	18°41	17°43	15°30	n.a.	S 16
S 17	4 17 7	5°38'54	1♏34	15°30	21°15	27°16	8°27	18°33	23°29	20°58	1°42	18°34	17°40	15°37	n.a.	S 17
M18	4 21 3	6°39'44	13°35	16°56	22°30	28° 1	8°40	18°28	23°33	21° 1	1°43	18°24	17°37	15°44	n.a.	M18
T 19	4 25 0	7°40'32	25°32	18°24	23°44	28°46	8°53	18°23	23°36	21° 3	1°44	18°12	17°33	15°51	n.a.	T 19
W20	4 28 57	8°41'18	7♐26	19°53	24°59	29°31	9° 6	18°18	23°39	21° 5	1°44	17°58	17°30	15°57	n.a.	W20
T 21	4 32 53	9°42'03	19°18	21°22	26°14	0♏16	9°19	18°14	23°43	21° 7	1°45	17°42	17°27	16° 4	n.a.	T 21
F 22	4 36 50	10°42'46	1♑10	22°52	27°28	1° 1	9°32	18° 9	23°46	21° 9	1°46	17°28	17°24	16°11	n.a.	F 22
S 23	4 40 46	11°43'27	13° 3	24°23	28°43	1°46	9°45	18° 4	23°50	21°12	1°47	17°15	17°21	16°17	n.a.	S 23
S 24	4 44 43	12°44'07	25° 0	25°55	29°58	2°31	9°58	17°59	23°53	21°14	1°49	17° 5	17°17	16°24	n.a.	S 24
M25	4 48 39	13°44'45	7♒ 2	27°28	1♑12	3°16	10°10	17°55	23°56	21°16	1°50	16°57	17°14	16°31	n.a.	M25
T 26	4 52 36	14°45'20	19°13	29° 2	2°27	4° 1	10°23	17°50	24° 0	21°18	1°51	16°53	17°11	16°38	n.a.	T 26
W27	4 56 32	15°45'54	1♓38	0♐36	3°41	4°46	10°36	17°45	24° 3	21°20	1°52	16°51	17° 8	16°44	n.a.	W27
T 28	5 0 29	16°46'25	14°20	2°12	4°56	5°31	10°48	17°40	24° 7	21°22	1°53	16°51	17° 5	16°51	n.a.	T 28
F 29	5 4 26	17°46'54	27°24	3°48	6°10	6°16	11° 1	17°35	24°10	21°24	1°54	16°51	17° 2	16°58	n.a.	F 29
S 30	5 8 22	18°47'21	10♈55	5°26	7°25	7° 1	11°13	17°30	24°14	21°26	1°55	16°50	16°58	17° 5	n.a.	S 30
S 31	5 12 19	19♐47'46	24♈55	7♐ 4	8♑39	7♏46	11♏26	17♊26	24♐17	21♏29	1♒56	16♍46	16♍55	17♐11	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s58	4s27	0n 6	8s 9	1n57	21s50	0s58	5s47	0n26	12s58	0n30	23n45	0n10	24s12	0s26	17s12	1n 5	36s21	16s34	4n 7	4n39	17s53		n.a.
S 2	18 15	0 1	1s 7	8 40	1 49	22 7	1 0	6 5	0 26	13 3	0 30	23 45	0 11	24 13	0 26	17 12	1 5	36 21	16 34	4 7	4 40	17 54		n.a.
S 3	18 32	4n34	2 18	9 12	1 41	22 24	1 2	6 23	0 25	13 7	0 30	23 44	0 11	24 13	0 26	17 13	1 5	36 20	16 33	4 8	4 41	17 55		n.a.
M 4	18 48	9 2	3 22	9 44	1 32	22 40	1 4	6 41	0 25	13 12	0 29	23 44	0 11	24 13	0 26	17 14	1 5	36 20	16 33	4 11	4 42	17 55		n.a.
T 5	19 4	13 3	4 14	10 17	1 24	22 55	1 6	6 59	0 24	13 17	0 29	23 44	0 11	24 13	0 26	17 14	1 5	36 19	16 33	4 14	4 44	17 56		n.a.
W 6	19 19	16 14	4 48	10 51	1 15	23 10	1 7	7 17	0 23	13 22	0 29	23 44	0 11	24 13	0 26	17 15	1 5	36 19	16 33	4 18	4 45	17 57		n.a.
T 7	19 34	18 18	5 2	11 24	1 7	23 24	1 9	7 35	0 22	13 26	0 29	23 43	0 11	24 13	0 26	17 15	1 5	36 18	16 32	4 22	4 46	17 58		n.a.
F 8	19 49	19 3	4 55	11 58	0 59	23 37	1 10	7 53	0 22	13 31	0 29	23 43	0 11	24 14	0 26	17 16	1 5	36 18	16 32	4 26	4 48	17 58		n.a.
S 9	20 3	18 28	4 28	12 33	0 50	23 50	1 12	8 10	0 21	13 35	0 29	23 43	0 11	24 14	0 26	17 17	1 5	36 17	16 32	4 29	4 49	17 59		n.a.
S 10	20 17	16 41	3 44	13 7	0 42	24 1	1 13	8 28	0 20	13 40	0 29	23 43	0 11	24 14	0 26	17 17	1 5	36 17	16 31	4 31	4 50	18 0		n.a.
M11	20 31	13 57	2 48	13 41	0 34	24 13	1 15	8 46	0 20	13 45	0 29	23 42	0 12	24 14	0 26	17 18	1 5	36 16	16 31	4 32	4 51	18 0		n.a.
T 12	20 44	10 32	1 44	14 15	0 26	24 23	1 16	9 3	0 19	13 49	0 29	23 42	0 12	24 14	0 26	17 19	1 5	36 16	16 31	4 32	4 53	18 1		n.a.
W13	20 57	6 42	0 36	14 50	0 18	24 33	1 18	9 21	0 18	13 54	0 29	23 42	0 12	24 14	0 26	17 19	1 5	36 15	16 30	4 32	4 54	18 2		n.a.
T 14	21 9	2 38	0n31	15 23	0 10	24 41	1 19	9 38	0 18	13 58	0 29	23 42	0 12	24 15	0 26	17 20	1 5	36 15	16 30	4 32	4 55	18 2		n.a.
F 15	21 21	1s27	1 36	15 57	0 2	24 50	1 20	9 55	0 17	14 3	0 29	23 41	0 12	24 15	0 26	17 20	1 5	36 14	16 30	4 33	4 56	18 3		n.a.
S 16	21 33	5 24	2 35	16 30	0s 5	24 57	1 21	10 13	0 16	14 7	0 28	23 41	0 12	24 15	0 26	17 21	1 5	36 14	16 29	4 34	4 58	18 4		n.a.
S 17	21 44	9 5	3 26	17 3	0 13	25 3	1 22	10 30	0 15	14 11	0 28	23 41	0 12	24 15	0 26	17 22	1 5	36 13	16 29	4 37	4 59	18 4		n.a.
M18	21 55	12 21	4 7	17 36	0 20	25 9	1 24	10 47	0 15	14 16	0 28	23 40	0 12	24 15	0 26	17 22	1 5	36 13	16 29	4 41	5 0	18 5		n.a.
T 19	22 5	15 6	4 37	18 8	0 27	25 14	1 25	11 4	0 14	14 20	0 28	23 40	0 12	24 15	0 26	17 23	1 5	36 12	16 29	4 46	5 1	18 6		n.a.
W20	22 15	17 12	4 55	18 39	0 34	25 19	1 25	11 21	0 13	14 25	0 28	23 40	0 13	24 16	0 26	17 23	1 5	36 12	16 28	4 52	5 3	18 7		n.a.
T 21	22 25	18 34	4 59	19 10	0 41	25 22	1 26	11 38	0 12	14 29	0 28	23 40	0 13	24 16	0 26	17 24	1 5	36 11	16 28	4 58	5 4	18 7		n.a.
F 22	22 34	19 8	4 51	19 40	0 47	25 25	1 27	11 55	0 12	14 33	0 28	23 39	0 13	24 16	0 26	17 24	1 5	36 11	16 28	5 4	5 5	18 8		n.a.
S 23	22 42	18 51	4 30	20 9	0 53	25 27	1 28	12 11	0 11	14 37	0 28	23 39	0 13	24 16	0 26	17 25	1 5	36 10	16 27	5 9	5 7	18 9		n.a.
S 24	22 50	17 44	3 57	20 38	0 59	25 28	1 29	12 28	0 10	14 42	0 28	23 39	0 13	24 16	0 26	17 26	1 5	36 10	16 27	5 13	5 8	18 9		n.a.
M25	22 58	15 49	3 14	21 6	1 5	25 28	1 29	12 44	0 9	14 46	0 28	23 38	0 13	24 16	0 26	17 26	1 5	36 9	16 27	5 16	5 9	18 10		n.a.
T 26	23 5	13 11	2 20	21 33	1 11	25 27	1 30	13 1	0 8	14 50	0 28	23 38	0 13	24 17	0 26	17 27	1 5	36 9	16 27	5 18	5 10	18 10		n.a.
W27	23 12	9 54	1 20	21 59	1 16	25 26	1 30	13 17	0 8	14 54	0 28	23 38	0 13	24 17	0 26	17 27	1 5	36 8	16 26	5 18	5 12	18 11		n.a.
T 28	23 18	6 6	0 13	22 24	1 21	25 24	1 31	13 33	0 7	14 58	0 28	23 37	0 13	24 17	0 26	17 28	1 5	36 8	16 26	5 18	5 13	18 12		n.a.
F 29	23 24	1 54	0s56	22 48	1 26	25 21	1 31	13 49	0 6	15 2	0 28	23 37	0 14	24 17	0 26	17 28	1 5	36 7	16 26	5 18	5 14	18 12		n.a.
S 30	23 30	2n32	2 4	23 11	1 31	25 18	1 32	14 5	0 5	15 6	0 27	23 37	0 14	24 17	0 26	17 29	1 5	36 6	16 26	5 19	5 15	18 13		n.a.
S 31	23s35	6n58	3s 7	23s33	1s35	25s13	1s32	14s21	0n 4	15s10	0n27	23n36	0n14	24s17	0s26	17s30	1n 5	36s 6	16s25	5n20	5n17	18s14		n.a.

Julian Day Number = 764802.5, Delta T = 17h39m25s
Ecliptic obliquity = 23°59'00, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°08'39, Lahiri = -40°01'39 Julian Calendar 1 Dec. 2620 BCE == Greg. Calendar 9 Nov. 2620 BCE

The year -2619 astronomical counting style corresponds to year 2620 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2619 BCE
geocentric

JANUARY 2619 BCE (-2618) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	5 16 15	20♐48'09	9♉24	8♐43	9♋54	8♏31	11♏38	17°R21	24♐20	21♏31	1♒57	16°R41	16♍52	17♐18	n.a.	M 1
T 2	5 20 12	21°48'30	24°18	10°23	11° 8	9°17	11°50	17♊16	24°24	21°33	1°59	16♍32	16°49	17°25	n.a.	T 2
W 3	5 24 8	22°48'48	9♊32	12° 4	12°23	10° 2	12° 3	17°11	24°27	21°35	2° 0	16°21	16°46	17°31	n.a.	W 3
T 4	5 28 5	23°49'05	24°54	13°46	13°37	10°47	12°15	17° 6	24°31	21°37	2° 1	16°10	16°43	17°38	n.a.	T 4
F 5	5 32 1	24°49'20	10♋13	15°28	14°51	11°32	12°27	17° 2	24°34	21°39	2° 2	15°59	16°39	17°45	n.a.	F 5
S 6	5 35 58	25°49'33	25°17	17°12	16° 5	12°17	12°39	16°57	24°38	21°41	2° 3	15°50	16°36	17°52	n.a.	S 6
S 7	5 39 55	26°49'43	9♌58	18°57	17°20	13° 3	12°51	16°52	24°41	21°43	2° 5	15°43	16°33	17°58	n.a.	S 7
M 8	5 43 51	27°49'52	24°10	20°43	18°34	13°48	13° 3	16°48	24°45	21°45	2° 6	15°40	16°30	18° 5	n.a.	M 8
T 9	5 47 48	28°50'00	7♍52	22°30	19°48	14°33	13°14	16°43	24°48	21°46	2° 7	15°38	16°27	18°12	n.a.	T 9
W10	5 51 44	29°50'05	21° 6	24°18	21° 2	15°19	13°26	16°38	24°51	21°48	2° 8	15°D38	16°23	18°19	n.a.	W10
T 11	5 55 41	0♎50'08	3♎55	26° 7	22°16	16° 4	13°38	16°34	24°55	21°50	2°10	15°R38	16°20	18°25	n.a.	T 11
F 12	5 59 37	1°50'10	16°24	27°57	23°31	16°49	13°49	16°29	24°58	21°52	2°11	15°37	16°17	18°32	n.a.	F 12
S 13	6 3 34	2°50'10	28°37	29°48	24°45	17°35	14° 1	16°24	25° 2	21°54	2°12	15°34	16°14	18°39	n.a.	S 13
S 14	6 7 30	3°50'08	10♏39	1♎40	25°59	18°20	14°12	16°20	25° 5	21°56	2°14	15°29	16°11	18°45	n.a.	S 14
M15	6 11 27	4°50'04	22°35	3°33	27°13	19° 6	14°23	16°15	25° 9	21°58	2°15	15°20	16° 8	18°52	n.a.	M15
T 16	6 15 24	5°49'58	4♐27	5°28	28°27	19°51	14°34	16°11	25°12	21°59	2°16	15° 9	16° 4	18°59	n.a.	T 16
W17	6 19 20	6°49'50	16°18	7°23	29°41	20°36	14°46	16° 7	25°15	22° 1	2°18	14°57	16° 1	19° 6	n.a.	W17
T 18	6 23 17	7°49'41	28°10	9°18	0♒54	21°22	14°57	16° 2	25°19	22° 3	2°19	14°44	15°58	19°12	n.a.	T 18
F 19	6 27 13	8°49'28	10♎ 5	11°15	2° 8	22° 7	15° 7	15°58	25°22	22° 5	2°20	14°31	15°55	19°19	n.a.	F 19
S 20	6 31 10	9°49'14	22° 4	13°12	3°22	22°53	15°18	15°54	25°26	22° 6	2°22	14°19	15°52	19°26	n.a.	S 20
S 21	6 35 6	10°48'58	4♒ 8	15°10	4°36	23°38	15°29	15°50	25°29	22° 8	2°23	14°10	15°49	19°33	n.a.	S 21
M22	6 39 3	11°48'39	16°18	17° 9	5°50	24°24	15°40	15°46	25°32	22°10	2°25	14° 4	15°45	19°39	n.a.	M22
T 23	6 42 59	12°48'18	28°38	19° 7	7° 3	25° 9	15°50	15°42	25°36	22°11	2°26	14° 0	15°42	19°46	n.a.	T 23
W24	6 46 56	13°47'54	11♓ 9	21° 6	8°17	25°55	16° 0	15°38	25°39	22°13	2°27	13°D59	15°39	19°53	n.a.	W24
T 25	6 50 52	14°47'28	23°55	23° 5	9°31	26°40	16°11	15°34	25°42	22°14	2°29	13°59	15°36	19°59	n.a.	T 25
F 26	6 54 49	15°46'59	6♈59	25° 3	10°44	27°26	16°21	15°30	25°46	22°16	2°30	14° 0	15°33	20° 6	n.a.	F 26
S 27	6 58 46	16°46'28	20°24	27° 0	11°58	28°11	16°31	15°26	25°49	22°17	2°32	14°R 0	15°29	20°13	n.a.	S 27
S 28	7 2 42	17°45'54	4♉14	28°57	13°11	28°57	16°41	15°22	25°52	22°19	2°33	13°59	15°26	20°20	n.a.	S 28
M29	7 6 39	18°45'18	18°28	0♒52	14°25	29°43	16°51	15°19	25°55	22°20	2°35	13°56	15°23	20°26	n.a.	M29
T 30	7 10 35	19°44'39	3♊ 6	2°45	15°38	0♐28	17° 1	15°15	25°59	22°22	2°36	13°50	15°20	20°33	n.a.	T 30
W31	7 14 32	20♎43'58	18♊ 2	4♒35	16♒52	1♐14	17♏10	15♊12	26♐ 2	22♏23	2♒37	13♍43	15♍17	20♐40	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	23s39	11n10	4s 0	23s53	1s39	25s 8	1s32	14s36	0n 4	15s14	0n27	23n36	0n14	24s18	0s26	17s30	1n 5	36s 5	16s25	5n23	5n18	18s14			n.a.
T 2	23 43	14 47	4 38	24 12	1 42	25 2	1 32	14 52	0 3	15 18	0 27	23 35	0 14	24 18	0 26	17 31	1 5	36 5	16 25	5 26	5 19	18 15			n.a.
W 3	23 47	17 28	4 58	24 30	1 46	24 55	1 32	15 7	0 2	15 22	0 27	23 35	0 14	24 18	0 26	17 31	1 5	36 4	16 25	5 30	5 20	18 16			n.a.
T 4	23 50	18 56	4 57	24 46	1 49	24 48	1 32	15 23	0 1	15 26	0 27	23 35	0 14	24 18	0 26	17 32	1 5	36 4	16 24	5 35	5 22	18 16			n.a.
F 5	23 53	19 1	4 34	25 1	1 51	24 39	1 32	15 38	0 0	15 30	0 27	23 34	0 14	24 18	0 26	17 32	1 5	36 3	16 24	5 39	5 23	18 17			n.a.
S 6	23 55	17 45	3 53	25 14	1 53	24 30	1 32	15 53	0s 0	15 33	0 27	23 34	0 14	24 18	0 26	17 33	1 5	36 3	16 24	5 43	5 24	18 18			n.a.
S 7	23 57	15 19	2 57	25 25	1 55	24 21	1 32	16 8	0 1	15 37	0 27	23 34	0 15	24 18	0 26	17 33	1 5	36 2	16 24	5 45	5 26	18 18			n.a.
M 8	23 58	12 1	1 51	25 35	1 57	24 10	1 31	16 22	0 2	15 41	0 27	23 33	0 15	24 19	0 26	17 34	1 5	36 2	16 24	5 47	5 27	18 19			n.a.
T 9	23 59	8 11	0 41	25 43	1 58	23 59	1 31	16 37	0 3	15 45	0 27	23 33	0 15	24 19	0 26	17 34	1 5	36 1	16 23	5 47	5 28	18 19			n.a.
W10	23 59	4 3	0n29	25 49	1 58	23 47	1 30	16 51	0 4	15 48	0 27	23 32	0 15	24 19	0 26	17 35	1 5	36 1	16 23	5 47	5 29	18 20			n.a.
T 11	23 59	0s 8	1 35	25 53	1 58	23 34	1 30	17 6	0 5	15 52	0 27	23 32	0 15	24 19	0 26	17 35	1 5	36 0	16 23	5 47	5 31	18 21			n.a.
F 12	23 58	4 12	2 35	25 56	1 58	23 21	1 29	17 20	0 6	15 55	0 27	23 32	0 15	24 19	0 26	17 36	1 5	36 0	16 23	5 48	5 32	18 21			n.a.
S 13	23 57	8 1	3 27	25 56	1 57	23 7	1 29	17 34	0 6	15 59	0 27	23 31	0 15	24 19	0 26	17 36	1 5	35 59	16 23	5 49	5 33	18 22			n.a.
S 14	23 55	11 26	4 8	25 54	1 55	22 52	1 28	17 48	0 7	16 2	0 26	23 31	0 15	24 19	0 26	17 37	1 5	35 59	16 23	5 51	5 34	18 22			n.a.
M15	23 53	14 21	4 39	25 49	1 53	22 37	1 27	18 1	0 8	16 6	0 26	23 31	0 15	24 20	0 26	17 37	1 5	35 58	16 22	5 54	5 36	18 23			n.a.
T 16	23 51	16 40	4 56	25 43	1 51	22 21	1 26	18 15	0 9	16 9	0 26	23 30	0 15	24 20	0 26	17 38	1 6	35 58	16 22	5 59	5 37	18 24			n.a.
W17	23 48	18 16	5 1	25 34	1 47	22 4	1 25	18 28	0 10	16 13	0 26	23 30	0 16	24 20	0 26	17 38	1 6	35 57	16 22	6 4	5 38	18 24			n.a.
T 18	23 45	19 5	4 53	25 22	1 44	21 47	1 24	18 41	0 11	16 16	0 26	23 29	0 16	24 20	0 26	17 38	1 6	35 57	16 22	6 9	5 39	18 25			n.a.
F 19	23 41	19 4	4 33	25 9	1 39	21 29	1 23	18 54	0 12	16 19	0 26	23 29	0 16	24 20	0 26	17 39	1 6	35 56	16 22	6 14	5 41	18 25			n.a.
S 20	23 37	18 11	4 0	24 53	1 34	21 10	1 22	19 7	0 13	16 23	0 26	23 29	0 16	24 20	0 26	17 39	1 6	35 56	16 22	6 18	5 42	18 26			n.a.
S 21	23 32	16 30	3 16	24 34	1 29	20 51	1 21	19 20	0 14	16 26	0 26	23 28	0 16	24 20	0 26	17 40	1 6	35 55	16 22	6 22	5 43	18 27			n.a.
M22	23 27	14 3	2 22	24 13	1 22	20 32	1 20	19 32	0 15	16 29	0 26	23 28	0 16	24 21	0 26	17 40	1 6	35 55	16 21	6 24	5 44	18 27			n.a.
T 23	23 21	10 57	1 21	23 50	1 16	20 11	1 18	19 44	0 15	16 32	0 26	23 28	0 16	24 21	0 26	17 41	1 6	35 54	16 21	6 26	5 46	18 28			n.a.
W24	23 15	7 19	0 15	23 24	1 8	19 51	1 17	19 56	0 16	16 35	0 26	23 27	0 16	24 21	0 26	17 41	1 6	35 54	16 21	6 26	5 47	18 28			n.a.
T 25	23 8	3 17	0s53	22 56	1 0	19 29	1 15	20 8	0 17	16 39	0 26	23 27	0 16	24 21	0 26	17 41	1 6	35 53	16 21	6 26	5 48	18 29			n.a.
F 26	23 1	1n 0	2 0	22 26	0 51	19 7	1 14	20 20	0 18	16 42	0 26	23 27	0 16	24 21	0 26	17 42	1 6	35 53	16 21	6 26	5 49	18 29			n.a.
S 27	22 54	5 20	3 2	21 54	0 41	18 45	1 12	20 31	0 19	16 45	0 26	23 26	0 16	24 21	0 26	17 42	1 6	35 53	16 21	6 26	5 51	18 30			n.a.
S 28	22 46	9 31	3 56	21 21	0 31	18 22	1 11	20 42	0 20	16 48	0 26	23 26	0 17	24 21	0 26	17 42	1 6	35 52	16 21	6 26	5 52	18 31			n.a.
M29	22 38	13 17	4 37	20 45	0 20	17 59	1 9	20 53	0 21	16 51	0 26	23 26	0 17	24 21	0 26	17 43	1 6	35 52	16 21	6 28	5 53	18 31			n.a.
T 30	22 30	16 20	5 1	20 8	0 9	17 35	1 7	21 4	0 22	16 53	0 26	23 25	0 17	24 22	0 26	17 43	1 6	35 51	16 21	6 30	5 54	18 32			n.a.
W31	22s21	18n22	5s 5	19s30	0n 3	17s10	1s 5	21s15	0s23	16s56	0n25	23n25	0n17	24s22	0s26	17s44	1n 6	35s51	16s21	6n33	5n56	18s32			n.a.

Julian Day Number = 764833.5, Delta T = 17h39m22s
Ecliptic obliquity = 23°59'00, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°08'35, Lahiri = -40°01'35 Julian Calendar 1 Jan. 2619 BCE == Greg. Calendar 10 Dec. 2620 BCE

The year -2618 astronomical counting style corresponds to year 2619 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2619 BCE
geocentric

FEBRUARY 2619 BCE (-2618) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 18 28	21♉43'14	3♋10	6♒23	18♒ 5	1♐59	17♏20	15°R 8	26♐ 5	22♏25	2♒39	13°R35	15♍14	20♐47	n.a.	T 1
F 2	7 22 25	22°42'28	18°19	8° 8	19°18	2°45	17°29	15♊ 5	26° 8	22°26	2°40	13♍27	15°10	20°53	n.a.	F 2
S 3	7 26 21	23°41'40	3♌18	9°50	20°31	3°30	17°39	15° 2	26°11	22°27	2°42	13°21	15° 7	21° 0	n.a.	S 3
S 4	7 30 18	24°40'49	18° 0	11°27	21°44	4°16	17°48	14°59	26°15	22°29	2°43	13°16	15° 4	21° 7	n.a.	S 4
M 5	7 34 14	25°39'57	2♍18	13° 0	22°58	5° 1	17°57	14°56	26°18	22°30	2°45	13°14	15° 1	21°13	n.a.	M 5
T 6	7 38 11	26°39'02	16° 7	14°29	24°11	5°47	18° 6	14°53	26°21	22°31	2°46	13°D13	14°58	21°20	n.a.	T 6
W 7	7 42 8	27°38'05	29°29	15°52	25°24	6°33	18°15	14°50	26°24	22°32	2°48	13°14	14°55	21°27	n.a.	W 7
T 8	7 46 4	28°37'06	12♎25	17° 9	26°37	7°18	18°23	14°47	26°27	22°34	2°49	13°15	14°51	21°34	n.a.	T 8
F 9	7 50 1	29°36'06	24°59	18°21	27°50	8° 4	18°32	14°44	26°30	22°35	2°51	13°R16	14°48	21°40	n.a.	F 9
S 10	7 53 57	0♒35'03	7♏15	19°27	29° 2	8°49	18°40	14°41	26°33	22°36	2°52	13°16	14°45	21°47	n.a.	S 10
S 11	7 57 54	1°33'58	19°19	20°26	0♓15	9°35	18°49	14°39	26°36	22°37	2°54	13°14	14°42	21°54	n.a.	S 11
M12	8 1 50	2°32'52	1♐14	21°19	1°28	10°20	18°57	14°36	26°39	22°38	2°55	13°11	14°39	22° 0	n.a.	M12
T 13	8 5 47	3°31'43	13° 6	22° 6	2°41	11° 6	19° 5	14°34	26°42	22°39	2°57	13° 6	14°35	22° 7	n.a.	T 13
W14	8 9 43	4°30'33	24°57	22°45	3°53	11°52	19°13	14°32	26°45	22°40	2°58	12°59	14°32	22°14	n.a.	W14
T 15	8 13 40	5°29'21	6♉51	23°18	5° 6	12°37	19°21	14°30	26°48	22°41	3° 0	12°52	14°29	22°21	n.a.	T 15
F 16	8 17 36	6°28'06	18°50	23°44	6°18	13°23	19°28	14°28	26°50	22°42	3° 1	12°45	14°26	22°27	n.a.	F 16
S 17	8 21 33	7°26'49	0♒57	24° 3	7°31	14° 8	19°36	14°26	26°53	22°43	3° 3	12°39	14°23	22°34	n.a.	S 17
S 18	8 25 29	8°25'31	13°12	24°15	8°43	14°54	19°43	14°24	26°56	22°44	3° 4	12°34	14°20	22°41	n.a.	S 18
M19	8 29 26	9°24'10	25°36	24°R21	9°56	15°39	19°50	14°22	26°59	22°45	3° 6	12°32	14°16	22°48	n.a.	M19
T 20	8 33 23	10°22'46	8♓11	24°20	11° 8	16°25	19°57	14°20	27° 2	22°46	3° 7	12°D30	14°13	22°54	n.a.	T 20
W21	8 37 19	11°21'21	20°58	24°12	12°20	17°10	20° 4	14°19	27° 4	22°46	3° 9	12°30	14°10	23° 1	n.a.	W21
T 22	8 41 16	12°19'53	3♈58	23°59	13°32	17°56	20°11	14°17	27° 7	22°47	3°10	12°32	14° 7	23° 8	n.a.	T 22
F 23	8 45 12	13°18'23	17°13	23°40	14°45	18°41	20°18	14°16	27°10	22°48	3°11	12°33	14° 4	23°14	n.a.	F 23
S 24	8 49 9	14°16'51	0♉44	23°16	15°57	19°27	20°24	14°15	27°12	22°49	3°13	12°35	14° 0	23°21	n.a.	S 24
S 25	8 53 5	15°15'16	14°32	22°47	17° 9	20°12	20°30	14°13	27°15	22°49	3°14	12°R35	13°57	23°28	n.a.	S 25
M26	8 57 2	16°13'39	28°38	22°14	18°21	20°58	20°36	14°12	27°17	22°50	3°16	12°35	13°54	23°35	n.a.	M26
T 27	9 0 58	17°11'59	12♊59	21°38	19°32	21°43	20°42	14°11	27°20	22°50	3°17	12°33	13°51	23°41	n.a.	T 27
W28	9 4 55	18♒10'18	27♊34	20♒59	20♓44	22♐28	20♏48	14♊10	27♐22	22♏51	3♒19	12♍30	13♍48	23♐48	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s11	19n 8	4s49	18s51	0n15	16s46	1s 3	21s25	0s24	16s59	0n25	23n25	0n17	24s22	0s26	17s44	1n 6	35s50	16s21	6n36	5n57	18s33		n.a.
F 2	22 1	18 33	4 12	18 12	0 28	16 20	1 1	21 35	0 25	17 2	0 25	23 24	0 17	24 22	0 26	17 44	1 6	35 50	16 20	6 39	5 58	18 33		n.a.
S 3	21 51	16 39	3 18	17 32	0 41	15 55	0 59	21 45	0 26	17 5	0 25	23 24	0 17	24 22	0 26	17 45	1 6	35 49	16 20	6 41	5 59	18 34		n.a.
S 4	21 40	13 42	2 12	16 53	0 54	15 29	0 57	21 55	0 27	17 7	0 25	23 24	0 17	24 22	0 26	17 45	1 6	35 49	16 20	6 43	6 1	18 34		n.a.
M 5	21 29	9 59	0 59	16 13	1 7	15 2	0 55	22 4	0 28	17 10	0 25	23 24	0 17	24 22	0 26	17 45	1 6	35 49	16 20	6 44	6 2	18 35		n.a.
T 6	21 18	5 50	0n16	15 35	1 20	14 35	0 53	22 14	0 29	17 12	0 25	23 23	0 17	24 22	0 26	17 45	1 6	35 48	16 20	6 44	6 3	18 35		n.a.
W 7	21 6	1 32	1 27	14 58	1 33	14 8	0 51	22 23	0 30	17 15	0 25	23 23	0 17	24 22	0 26	17 46	1 6	35 48	16 20	6 44	6 5	18 36		n.a.
T 8	20 54	2s42	2 31	14 21	1 46	13 41	0 48	22 32	0 31	17 18	0 25	23 23	0 17	24 23	0 26	17 46	1 6	35 47	16 20	6 43	6 6	18 36		n.a.
F 9	20 42	6 41	3 26	13 47	1 59	13 13	0 46	22 40	0 32	17 20	0 25	23 23	0 18	24 23	0 26	17 46	1 6	35 47	16 20	6 43	6 7	18 37		n.a.
S 10	20 29	10 18	4 11	13 15	2 12	12 45	0 44	22 48	0 33	17 22	0 25	23 22	0 18	24 23	0 26	17 47	1 6	35 47	16 20	6 43	6 8	18 38		n.a.
S 11	20 16	13 25	4 43	12 44	2 24	12 16	0 41	22 57	0 33	17 25	0 25	23 22	0 18	24 23	0 27	17 47	1 6	35 46	16 20	6 44	6 10	18 38		n.a.
M12	20 2	15 56	5 3	12 16	2 35	11 48	0 39	23 4	0 34	17 27	0 25	23 22	0 18	24 23	0 27	17 47	1 6	35 46	16 20	6 45	6 11	18 39		n.a.
T 13	19 48	17 46	5 10	11 51	2 46	11 19	0 36	23 12	0 35	17 30	0 25	23 22	0 18	24 23	0 27	17 47	1 6	35 45	16 20	6 47	6 12	18 39		n.a.
W14	19 34	18 50	5 3	11 28	2 56	10 49	0 33	23 19	0 36	17 32	0 25	23 22	0 18	24 23	0 27	17 48	1 6	35 45	16 20	6 50	6 13	18 40		n.a.
T 15	19 20	19 5	4 43	11 9	3 5	10 20	0 31	23 27	0 37	17 34	0 25	23 21	0 18	24 23	0 27	17 48	1 6	35 45	16 20	6 53	6 15	18 40		n.a.
F 16	19 5	18 29	4 11	10 52	3 14	9 50	0 28	23 33	0 38	17 36	0 25	23 21	0 18	24 23	0 27	17 48	1 6	35 44	16 20	6 55	6 16	18 41		n.a.
S 17	18 50	17 2	3 27	10 39	3 21	9 20	0 25	23 40	0 39	17 38	0 24	23 21	0 18	24 23	0 27	17 48	1 6	35 44	16 20	6 58	6 17	18 41		n.a.
S 18	18 34	14 48	2 33	10 29	3 27	8 50	0 22	23 46	0 40	17 40	0 24	23 21	0 18	24 23	0 27	17 49	1 6	35 44	16 20	6 59	6 18	18 42		n.a.
M19	18 18	11 51	1 31	10 23	3 32	8 19	0 20	23 53	0 41	17 42	0 24	23 21	0 18	24 24	0 27	17 49	1 6	35 43	16 20	7 1	6 20	18 42		n.a.
T 20	18 2	8 19	0 24	10 20	3 35	7 49	0 17	23 58	0 42	17 44	0 24	23 21	0 18	24 24	0 27	17 49	1 6	35 43	16 20	7 1	6 21	18 43		n.a.
W21	17 46	4 22	0s46	10 20	3 38	7 18	0 14	24 4	0 43	17 46	0 24	23 21	0 18	24 24	0 27	17 49	1 6	35 43	16 20	7 1	6 22	18 43		n.a.
T 22	17 29	0 8	1 55	10 24	3 38	6 47	0 11	24 9	0 44	17 48	0 24	23 20	0 19	24 24	0 27	17 49	1 6	35 42	16 21	7 1	6 23	18 44		n.a.
F 23	17 12	4n10	2 59	10 31	3 38	6 16	0 8	24 15	0 45	17 50	0 24	23 20	0 19	24 24	0 27	17 49	1 6	35 42	16 21	7 0	6 25	18 44		n.a.
S 24	16 55	8 20	3 54	10 41	3 35	5 44	0 5	24 19	0 46	17 52	0 24	23 20	0 19	24 24	0 27	17 50	1 6	35 42	16 21	6 59	6 26	18 44		n.a.
S 25	16 38	12 9	4 37	10 54	3 31	5 13	0 2	24 24	0 47	17 54	0 24	23 20	0 19	24 24	0 27	17 50	1 6	35 41	16 21	6 59	6 27	18 45		n.a.
M26	16 20	15 21	5 5	11 10	3 26	4 42	0n 1	24 28	0 48	17 55	0 24	23 20	0 19	24 24	0 27	17 50	1 6	35 41	16 21	6 59	6 28	18 45		n.a.
T 27	16 2	17 41	5 14	11 29	3 19	4 10	0 4	24 32	0 49	17 57	0 24	23 20	0 19	24 24	0 27	17 50	1 6	35 41	16 21	7 0	6 30	18 46		n.a.
W28	15s44	18n54	5s 3	11s49	3n11	3s38	0n 7	24s36	0s50	17s59	0n24	23n20	0n19	24s24	0s27	17s50	1n 6	35s40	16s21	7n 1	6n31	18s46		n.a.

Julian Day Number = 764864.5, Delta T = 17h39m20s
Ecliptic obliquity = 23°59'00, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°08'31, Lahiri = -40°01'30 Julian Calendar 1 Feb. 2619 BCE == Greg. Calendar 10 Jan. 2619 BCE

The year -2618 astronomical counting style corresponds to year 2619 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2619 BCE
geocentric

MARCH 2619 BCE (-2618) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 8 51	19♒ 8'33	12♋17	20°R18	21♓56	23♐14	20♏54	14°R10	27♐25	22♏52	3♒20	12°R27	13♍45	23♐55	n.a.	T 1
F 2	9 12 48	20° 6'47	27° 1	19♒36	23° 7	23°59	21° 0	14♊ 9	27°27	22°52	3°22	12♍24	13°41	24° 2	n.a.	F 2
S 3	9 16 45	21° 4'59	11♌40	18°53	24°19	24°44	21° 5	14° 9	27°30	22°53	3°23	12°22	13°38	24° 8	n.a.	S 3
S 4	9 20 41	22° 3'09	26° 7	18°11	25°30	25°30	21°10	14° 8	27°32	22°53	3°24	12°20	13°35	24°15	n.a.	S 4
M 5	9 24 38	23° 1'16	10♍15	17°30	26°42	26°15	21°15	14° 8	27°34	22°53	3°26	12°D19	13°32	24°22	n.a.	M 5
T 6	9 28 34	23°59'22	24° 2	16°51	27°53	27° 0	21°20	14° 8	27°36	22°54	3°27	12°20	13°29	24°28	n.a.	T 6
W 7	9 32 31	24°57'26	7♎25	16°15	29° 4	27°45	21°25	14° 7	27°39	22°54	3°29	12°21	13°26	24°35	n.a.	W 7
T 8	9 36 27	25°55'29	20°24	15°41	0♈16	28°31	21°29	14°D 7	27°41	22°54	3°30	12°22	13°22	24°42	n.a.	T 8
F 9	9 40 24	26°53'29	3♏ 2	15°11	1°27	29°16	21°34	14° 7	27°43	22°55	3°31	12°23	13°19	24°49	n.a.	F 9
S 10	9 44 20	27°51'28	15°23	14°45	2°38	0♑ 1	21°38	14° 8	27°45	22°55	3°33	12°24	13°16	24°55	n.a.	S 10
S 11	9 48 17	28°49'26	27°30	14°23	3°49	0°46	21°42	14° 8	27°47	22°55	3°34	12°R25	13°13	25° 2	n.a.	S 11
M12	9 52 13	29°47'22	9♐27	14° 6	4°59	1°31	21°46	14° 8	27°49	22°55	3°36	12°24	13°10	25° 9	n.a.	M12
T 13	9 56 10	0♓45'17	21°20	13°53	6°10	2°16	21°49	14° 9	27°51	22°55	3°37	12°24	13° 6	25°15	n.a.	T 13
W14	10 0 6	1°43'10	3♑13	13°45	7°21	3° 2	21°53	14° 9	27°53	22°56	3°38	12°22	13° 3	25°22	n.a.	W14
T 15	10 4 3	2°41'02	15° 9	13°D42	8°31	3°47	21°56	14°10	27°55	22°56	3°40	12°21	13° 0	25°29	n.a.	T 15
F 16	10 8 0	3°38'52	27°13	13°44	9°42	4°32	21°59	14°11	27°57	22°56	3°41	12°20	12°57	25°36	n.a.	F 16
S 17	10 11 56	4°36'41	9♒27	13°50	10°52	5°17	22° 2	14°12	27°59	22°R56	3°42	12°19	12°54	25°42	n.a.	S 17
S 18	10 15 53	5°34'28	21°54	14° 1	12° 3	6° 1	22° 5	14°13	28° 1	22°56	3°44	12°18	12°51	25°49	n.a.	S 18
M19	10 19 49	6°32'13	4♓34	14°17	13°13	6°46	22° 8	14°14	28° 2	22°56	3°45	12°18	12°47	25°56	n.a.	M19
T 20	10 23 46	7°29'57	17°29	14°37	14°23	7°31	22°10	14°15	28° 4	22°56	3°46	12°D18	12°44	26° 2	n.a.	T 20
W21	10 27 42	8°27'39	0♈38	15° 1	15°33	8°16	22°12	14°17	28° 6	22°55	3°47	12°18	12°41	26° 9	n.a.	W21
T 22	10 31 39	9°25'20	14° 1	15°30	16°43	9° 1	22°14	14°18	28° 7	22°55	3°49	12°18	12°38	26°16	n.a.	T 22
F 23	10 35 35	10°22'58	27°37	16° 3	17°53	9°46	22°16	14°20	28° 9	22°55	3°50	12°18	12°35	26°23	n.a.	F 23
S 24	10 39 32	11°20'36	11♉25	16°40	19° 3	10°30	22°18	14°21	28°10	22°55	3°51	12°18	12°31	26°29	n.a.	S 24
S 25	10 43 28	12°18'11	25°23	17°21	20°12	11°15	22°19	14°23	28°12	22°55	3°52	12°R18	12°28	26°36	n.a.	S 25
M26	10 47 25	13°15'45	9♊30	18° 5	21°22	12° 0	22°21	14°25	28°13	22°54	3°53	12°D18	12°25	26°43	n.a.	M26
T 27	10 51 22	14°13'17	23°44	18°53	22°31	12°44	22°22	14°27	28°15	22°54	3°55	12°19	12°22	26°50	n.a.	T 27
W28	10 55 18	15°10'47	8♋ 2	19°45	23°41	13°29	22°23	14°29	28°16	22°54	3°56	12°19	12°19	26°56	n.a.	W28
T 29	10 59 15	16° 8'16	22°22	20°40	24°50	14°13	22°24	14°31	28°17	22°53	3°57	12°19	12°16	27° 3	n.a.	T 29
F 30	11 3 11	17° 5'43	6♌39	21°38	25°59	14°57	22°24	14°33	28°19	22°53	3°58	12°19	12°12	27°10	n.a.	F 30
S 31	11 7 8	18♓ 3'09	20♌50	22♒39	27♈ 8	15♑42	22♏24	14♊35	28♐20	22♏53	3♒59	12♍20	12♍ 9	27♐16	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	15s25	18n53	4s33	12s12	3n 1	3s 7	0n11	24s40	0s51	18s 0	0n24	23n20	0n19	24s24	0s27	17s50	1n 6	35s40	16s21	7n 2	6n32	18s47			n.a.
F 2	15 7	17 34	3 44	12 36	2 50	2 35	0 14	24 43	0 52	18 2	0 24	23 20	0 19	24 24	0 27	17 50	1 6	35 40	16 21	7 4	6 33	18 47			n.a.
S 3	14 48	15 6	2 41	13 1	2 37	2 3	0 17	24 46	0 53	18 3	0 24	23 20	0 19	24 24	0 27	17 50	1 6	35 40	16 21	7 5	6 35	18 48			n.a.
S 4	14 28	11 43	1 28	13 27	2 24	1 31	0 20	24 49	0 54	18 5	0 24	23 20	0 19	24 25	0 27	17 51	1 6	35 39	16 21	7 5	6 36	18 48			n.a.
M 5	14 9	7 43	0 11	13 53	2 10	0 59	0 23	24 51	0 55	18 6	0 23	23 20	0 19	24 25	0 27	17 51	1 7	35 39	16 22	7 5	6 37	18 49			n.a.
T 6	13 50	3 24	1n 4	14 19	1 55	0 27	0 27	24 53	0 56	18 8	0 23	23 20	0 19	24 25	0 27	17 51	1 7	35 39	16 22	7 5	6 38	18 49			n.a.
W 7	13 30	0s58	2 14	14 45	1 39	0n 5	0 30	24 55	0 57	18 9	0 23	23 20	0 19	24 25	0 27	17 51	1 7	35 39	16 22	7 5	6 40	18 50			n.a.
T 8	13 10	5 9	3 15	15 10	1 24	0 37	0 33	24 57	0 58	18 10	0 23	23 20	0 19	24 25	0 27	17 51	1 7	35 38	16 22	7 4	6 41	18 50			n.a.
F 9	12 50	8 59	4 5	15 34	1 8	1 8	0 36	24 58	0 59	18 12	0 23	23 20	0 20	24 25	0 27	17 51	1 7	35 38	16 22	7 4	6 42	18 50			n.a.
S 10	12 29	12 20	4 42	15 58	0 51	1 40	0 40	24 59	1 0	18 13	0 23	23 20	0 20	24 25	0 27	17 51	1 7	35 38	16 22	7 4	6 43	18 51			n.a.
S 11	12 9	15 5	5 6	16 19	0 35	2 12	0 43	25 0	1 1	18 14	0 23	23 20	0 20	24 25	0 27	17 51	1 7	35 38	16 22	7 3	6 44	18 51			n.a.
M12	11 48	17 10	5 16	16 40	0 20	2 44	0 46	25 1	1 2	18 15	0 23	23 21	0 20	24 25	0 27	17 51	1 7	35 37	16 23	7 3	6 46	18 52			n.a.
T 13	11 27	18 30	5 12	16 58	0 4	3 15	0 49	25 1	1 3	18 16	0 23	23 21	0 20	24 25	0 27	17 51	1 7	35 37	16 23	7 4	6 47	18 52			n.a.
W14	11 6	19 1	4 56	17 15	0s11	3 47	0 53	25 1	1 4	18 17	0 23	23 21	0 20	24 25	0 27	17 51	1 7	35 37	16 23	7 4	6 48	18 53			n.a.
T 15	10 45	18 42	4 26	17 30	0 26	4 18	0 56	25 1	1 5	18 18	0 23	23 21	0 20	24 25	0 27	17 51	1 7	35 37	16 23	7 5	6 49	18 53			n.a.
F 16	10 24	17 31	3 45	17 43	0 40	4 50	0 59	25 1	1 6	18 19	0 23	23 21	0 20	24 25	0 27	17 51	1 7	35 37	16 23	7 5	6 51	18 53			n.a.
S 17	10 2	15 32	2 52	17 54	0 53	5 21	1 2	25 0	1 7	18 20	0 23	23 21	0 20	24 25	0 27	17 51	1 7	35 36	16 23	7 6	6 52	18 54			n.a.
S 18	9 41	12 47	1 51	18 3	1 6	5 52	1 6	24 59	1 8	18 20	0 23	23 22	0 20	24 25	0 27	17 51	1 7	35 36	16 24	7 6	6 53	18 54			n.a.
M19	9 19	9 23	0 43	18 10	1 18	6 23	1 9	24 58	1 9	18 21	0 22	23 22	0 20	24 25	0 27	17 51	1 7	35 36	16 24	7 6	6 54	18 55			n.a.
T 20	8 57	5 30	0s29	18 15	1 29	6 54	1 12	24 56	1 10	18 22	0 22	23 22	0 20	24 26	0 27	17 51	1 7	35 36	16 24	7 6	6 56	18 55			n.a.
W21	8 35	1 16	1 40	18 17	1 40	7 24	1 15	24 54	1 11	18 23	0 22	23 22	0 20	24 26	0 27	17 51	1 7	35 36	16 24	7 6	6 57	18 55			n.a.
T 22	8 13	3n 6	2 47	18 18	1 50	7 55	1 18	24 52	1 12	18 23	0 22	23 22	0 20	24 26	0 27	17 51	1 7	35 36	16 24	7 6	6 58	18 56			n.a.
F 23	7 51	7 21	3 46	18 16	1 59	8 25	1 21	24 50	1 13	18 24	0 22	23 23	0 20	24 26	0 27	17 51	1 7	35 36	16 25	7 6	6 59	18 56			n.a.
S 24	7 28	11 17	4 32	18 13	2 7	8 55	1 25	24 48	1 14	18 24	0 22	23 23	0 20	24 26	0 28	17 51	1 7	35 36	16 25	7 6	7 1	18 57			n.a.
S 25	7 6	14 38	5 3	18 7	2 15	9 25	1 28	24 45	1 15	18 25	0 22	23 23	0 21	24 26	0 28	17 50	1 7	35 35	16 25	7 6	7 2	18 57			n.a.
M26	6 43	17 10	5 17	18 0	2 22	9 55	1 31	24 42	1 16	18 25	0 22	23 23	0 21	24 26	0 28	17 50	1 7	35 35	16 25	7 6	7 3	18 57			n.a.
T 27	6 21	18 39	5 11	17 50	2 28	10 24	1 34	24 38	1 17	18 26	0 22	23 24	0 21	24 26	0 28	17 50	1 7	35 35	16 26	7 6	7 4	18 58			n.a.
W28	5 58	18 59	4 46	17 39	2 33	10 53	1 37	24 35	1 18	18 26	0 22	23 24	0 21	24 26	0 28	17 50	1 7	35 35	16 26	7 6	7 6	18 58			n.a.
T 29	5 35	18 5	4 3	17 25	2 38	11 22	1 40	24 31	1 19	18 26	0 22	23 24	0 21	24 26	0 28	17 50	1 7	35 35	16 26	7 6	7 7	18 59			n.a.
F 30	5 12	16 3	3 5	17 9	2 42	11 51	1 43	24 27	1 20	18 26	0 22	23 25	0 21	24 26	0 28	17 50	1 7	35 35	16 26	7 5	7 8	18 59			n.a.
S 31	4s50	13n 2	1s56	16s52	2s45	12n19	1n45	24s23	1s21	18s27	0n22	23n25	0n21	24s26	0s28	17s50	1n 7	35s35	16s27	7n 5	7n 9	18s59			n.a.

Julian Day Number = 764892.5, Delta T = 17h39m17s
Ecliptic obliquity = 23°59'00, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°08'27, Lahiri = -40°01'27 Julian Calendar 1 March 2619 BCE == Greg. Calendar 7 Feb. 2619 BCE

The year -2618 astronomical counting style corresponds to year 2619 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2619 BCE
geocentric

APRIL 2619 BCE (-2618) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 11 4	19♓ 0'33	4♍51	23♒43	28♈17	16♉26	22°R25	14♊38	28♐21	22°R52	4♒ 0	12♍20	12♍ 6	27♐23	n.a.	S 1
M 2	11 15 1	19°57'55	18°39	24°50	29°26	17°10	22♏25	14°40	28°22	22♏52	4° 2	12°R20	12° 3	27°30	n.a.	M 2
T 3	11 18 57	20°55'17	2♎11	26° 0	0♉34	17°55	22°24	14°43	28°23	22°51	4° 3	12°20	12° 0	27°37	n.a.	T 3
W 4	11 22 54	21°52'37	15°24	27°13	1°43	18°39	22°24	14°46	28°24	22°51	4° 4	12°19	11°57	27°43	n.a.	W 4
T 5	11 26 51	22°49'56	28°19	28°29	2°51	19°23	22°24	14°49	28°25	22°50	4° 5	12°18	11°53	27°50	n.a.	T 5
F 6	11 30 47	23°47'15	10♏56	29°47	3°59	20° 7	22°23	14°51	28°26	22°49	4° 6	12°16	11°50	27°57	n.a.	F 6
S 7	11 34 44	24°44'32	23°17	1♓ 8	5° 7	20°51	22°22	14°54	28°27	22°49	4° 7	12°15	11°47	28° 3	n.a.	S 7
S 8	11 38 40	25°41'49	5♐25	2°32	6°15	21°35	22°21	14°58	28°28	22°48	4° 8	12°13	11°44	28°10	n.a.	S 8
M 9	11 42 37	26°39'05	17°24	3°58	7°23	22°19	22°19	15° 1	28°29	22°47	4° 9	12°12	11°41	28°17	n.a.	M 9
T 10	11 46 33	27°36'20	29°18	5°27	8°31	23° 3	22°18	15° 4	28°29	22°47	4°10	12°D12	11°37	28°24	n.a.	T 10
W11	11 50 30	28°33'35	11♑11	6°59	9°39	23°47	22°16	15° 7	28°30	22°46	4°11	12°13	11°34	28°30	n.a.	W11
T 12	11 54 26	29°30'49	23° 9	8°32	10°46	24°30	22°14	15°11	28°31	22°45	4°12	12°14	11°31	28°37	n.a.	T 12
F 13	11 58 23	0♈28'02	5♒16	10° 9	11°53	25°14	22°12	15°14	28°31	22°44	4°13	12°15	11°28	28°44	n.a.	F 13
S 14	12 2 20	1°25'15	17°35	11°48	13° 1	25°58	22°10	15°18	28°32	22°43	4°13	12°16	11°25	28°50	n.a.	S 14
S 15	12 6 16	2°22'26	0♓10	13°29	14° 8	26°41	22° 8	15°22	28°32	22°43	4°14	12°18	11°22	28°57	n.a.	S 15
M16	12 10 13	3°19'38	13° 3	15°13	15°14	27°25	22° 5	15°25	28°33	22°42	4°15	12°R18	11°18	29° 4	n.a.	M16
T 17	12 14 9	4°16'48	26°16	16°59	16°21	28° 8	22° 2	15°29	28°33	22°41	4°16	12°17	11°15	29°11	n.a.	T 17
W18	12 18 6	5°13'58	9♈48	18°48	17°28	28°51	21°59	15°33	28°34	22°40	4°17	12°16	11°12	29°17	n.a.	W18
T 19	12 22 2	6°11'07	23°38	20°39	18°34	29°35	21°56	15°37	28°34	22°39	4°18	12°13	11° 9	29°24	n.a.	T 19
F 20	12 25 59	7° 8'15	7♉41	22°32	19°40	0♒18	21°53	15°41	28°34	22°38	4°19	12°10	11° 6	29°31	n.a.	F 20
S 21	12 29 55	8° 5'23	21°54	24°28	20°46	1° 1	21°49	15°46	28°34	22°37	4°19	12° 6	11° 2	29°37	n.a.	S 21
S 22	12 33 52	9° 2'30	6♊12	26°26	21°52	1°44	21°45	15°50	28°35	22°36	4°20	12° 3	10°59	29°44	n.a.	S 22
M23	12 37 49	9°59'36	20°32	28°26	22°58	2°27	21°42	15°54	28°35	22°35	4°21	12° 1	10°56	29°51	n.a.	M23
T 24	12 41 45	10°56'41	4♋49	0♈28	24° 4	3°10	21°38	15°59	28°35	22°34	4°22	11°D59	10°53	29°58	n.a.	T 24
W25	12 45 42	11°53'45	19° 0	2°32	25° 9	3°53	21°33	16° 3	28°R35	22°33	4°22	12° 0	10°50	0♑ 4	n.a.	W25
T 26	12 49 38	12°50'49	3♌ 4	4°38	26°14	4°35	21°29	16° 8	28°35	22°31	4°23	12° 1	10°47	0°11	n.a.	T 26
F 27	12 53 35	13°47'52	17° 0	6°45	27°19	5°18	21°24	16°13	28°35	22°30	4°24	12° 2	10°43	0°18	n.a.	F 27
S 28	12 57 31	14°44'54	0♍45	8°53	28°24	6° 0	21°20	16°17	28°34	22°29	4°24	12° 3	10°40	0°25	n.a.	S 28
S 29	13 1 28	15°41'55	14°20	11° 3	29°28	6°43	21°15	16°22	28°34	22°28	4°25	12°R 4	10°37	0°31	n.a.	S 29
M30	13 5 25	16♈38'57	27♍43	13♈13	0♊32	7♒25	21♏10	16♊27	28♐34	22♏27	4♒25	12♍ 3	10♍34	0♑38	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s27	9n18	0s41	16s32	2s47	12n47	1n48	24s18	1s22	18s27	0n21	23n25	0n21	24s26	0s28	17s50	1n 7	35s35	16s27	7n 5	7n11	19s 0		n.a.
M 2	4 4	5 7	0n35	16 11	2 49	13 15	1 51	24 14	1 23	18 27	0 21	23 26	0 21	24 26	0 28	17 49	1 7	35 35	16 27	7 5	7 12	19 0		n.a.
T 3	3 41	0 45	1 48	15 47	2 50	13 42	1 54	24 9	1 24	18 27	0 21	23 26	0 21	24 26	0 28	17 49	1 7	35 35	16 27	7 5	7 13	19 0		n.a.
W 4	3 18	3s33	2 53	15 22	2 50	14 9	1 56	24 3	1 25	18 27	0 21	23 26	0 21	24 26	0 28	17 49	1 7	35 35	16 28	7 6	7 14	19 1		n.a.
T 5	2 54	7 35	3 48	14 54	2 49	14 36	1 59	23 58	1 26	18 27	0 21	23 27	0 21	24 26	0 28	17 49	1 7	35 35	16 28	7 6	7 16	19 1		n.a.
F 6	2 31	11 10	4 30	14 25	2 48	15 2	2 2	23 52	1 27	18 27	0 21	23 27	0 21	24 26	0 28	17 49	1 7	35 35	16 28	7 7	7 17	19 1		n.a.
S 7	2 8	14 12	4 59	13 54	2 47	15 28	2 4	23 46	1 28	18 26	0 21	23 28	0 21	24 26	0 28	17 49	1 7	35 35	16 28	7 7	7 18	19 2		n.a.
S 8	1 45	16 33	5 14	13 21	2 44	15 54	2 7	23 40	1 29	18 26	0 21	23 28	0 21	24 26	0 28	17 48	1 7	35 35	16 29	7 8	7 19	19 2		n.a.
M 9	1 22	18 9	5 15	12 46	2 41	16 19	2 9	23 34	1 30	18 26	0 21	23 28	0 21	24 26	0 28	17 48	1 7	35 35	16 29	7 8	7 20	19 2		n.a.
T 10	0 58	18 57	5 2	12 9	2 38	16 44	2 11	23 27	1 31	18 26	0 21	23 29	0 21	24 27	0 28	17 48	1 7	35 35	16 29	7 8	7 22	19 3		n.a.
W11	0 35	18 54	4 37	11 31	2 33	17 8	2 14	23 21	1 32	18 25	0 21	23 29	0 22	24 27	0 28	17 48	1 7	35 35	16 30	7 8	7 23	19 3		n.a.
T 12	0 12	18 1	3 59	10 50	2 28	17 32	2 16	23 14	1 33	18 25	0 20	23 30	0 22	24 27	0 28	17 48	1 7	35 35	16 30	7 8	7 24	19 3		n.a.
F 13	0n11	16 19	3 10	10 8	2 23	17 56	2 18	23 6	1 34	18 24	0 20	23 30	0 22	24 27	0 28	17 47	1 7	35 35	16 30	7 7	7 25	19 4		n.a.
S 14	0 35	13 49	2 12	9 24	2 17	18 19	2 20	22 59	1 35	18 24	0 20	23 31	0 22	24 27	0 28	17 47	1 7	35 35	16 31	7 7	7 27	19 4		n.a.
S 15	0 58	10 38	1 6	8 38	2 10	18 42	2 22	22 51	1 35	18 23	0 20	23 31	0 22	24 27	0 28	17 47	1 7	35 35	16 31	7 6	7 28	19 4		n.a.
M16	1 21	6 52	0s 4	7 50	2 3	19 4	2 24	22 44	1 36	18 23	0 20	23 32	0 22	24 27	0 28	17 47	1 7	35 35	16 31	7 6	7 29	19 5		n.a.
T 17	1 44	2 40	1 16	7 1	1 56	19 25	2 26	22 36	1 37	18 22	0 20	23 32	0 22	24 27	0 28	17 46	1 8	35 35	16 31	7 6	7 30	19 5		n.a.
W18	2 7	1n45	2 26	6 10	1 48	19 47	2 27	22 27	1 38	18 22	0 20	23 33	0 22	24 27	0 28	17 46	1 8	35 35	16 32	7 7	7 32	19 5		n.a.
T 19	2 31	6 10	3 28	5 18	1 39	20 7	2 29	22 19	1 39	18 21	0 20	23 33	0 22	24 27	0 28	17 46	1 8	35 35	16 32	7 8	7 33	19 6		n.a.
F 20	2 54	10 19	4 19	4 24	1 30	20 28	2 31	22 10	1 40	18 20	0 20	23 34	0 22	24 27	0 28	17 46	1 8	35 35	16 32	7 9	7 34	19 6		n.a.
S 21	3 17	13 55	4 54	3 28	1 21	20 47	2 32	22 2	1 41	18 19	0 19	23 34	0 22	24 27	0 28	17 45	1 8	35 35	16 33	7 11	7 35	19 6		n.a.
S 22	3 40	16 43	5 12	2 32	1 11	21 7	2 33	21 53	1 42	18 18	0 19	23 35	0 22	24 27	0 28	17 45	1 8	35 36	16 33	7 12	7 37	19 7		n.a.
M23	4 3	18 29	5 10	1 34	1 1	21 25	2 35	21 44	1 43	18 17	0 19	23 35	0 22	24 27	0 28	17 45	1 8	35 36	16 33	7 13	7 38	19 7		n.a.
T 24	4 26	19 5	4 49	0 35	0 50	21 43	2 36	21 34	1 44	18 16	0 19	23 36	0 22	24 27	0 28	17 44	1 8	35 36	16 34	7 13	7 39	19 7		n.a.
W25	4 48	18 28	4 10	0n25	0 40	22 1	2 37	21 25	1 45	18 15	0 19	23 36	0 22	24 27	0 29	17 44	1 8	35 36	16 34	7 13	7 40	19 7		n.a.
T 26	5 11	16 43	3 17	1 26	0 29	22 18	2 38	21 15	1 45	18 14	0 19	23 37	0 22	24 27	0 29	17 44	1 8	35 36	16 34	7 13	7 41	19 8		n.a.
F 27	5 34	13 59	2 13	2 27	0 19	22 35	2 39	21 5	1 46	18 13	0 19	23 37	0 22	24 27	0 29	17 44	1 8	35 36	16 35	7 12	7 43	19 8		n.a.
S 28	5 56	10 30	1 1	3 29	0 8	22 50	2 39	20 55	1 47	18 12	0 19	23 38	0 22	24 27	0 29	17 43	1 8	35 36	16 35	7 12	7 44	19 8		n.a.
S 29	6 19	6 30	0n12	4 31	0n 3	23 6	2 40	20 45	1 48	18 11	0 19	23 38	0 23	24 27	0 29	17 43	1 8	35 37	16 36	7 12	7 45	19 9		n.a.
M30	6n41	2n13	1n24	5n32	0n13	23n20	2n41	20s35	1s49	18s10	0n18	23n39	0n23	24s27	0s29	17s43	1n 8	35s37	16s36	7n12	7n46	19s 9		n.a.

Julian Day Number = 764923.5, Delta T = 17h39m15s
Ecliptic obliquity = 23°59'01, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°08'23, Lahiri = -40°01'22 Julian Calendar 1 Apr. 2619 BCE == Greg. Calendar 10 March 2619 BCE

The year -2618 astronomical counting style corresponds to year 2619 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2619 BCE
geocentric

MAY 2619 BCE (-2618) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 9 21	17♈35'57	10♎53	15♈24	1♊36	8♒ 8	21°R 5	16♊32	28°R34	22°R25	4♒26	12°R 0	10♍31	0♉45	n.a.	T 1
W 2	13 13 18	18°32'57	23°50	17°35	2°40	8°50	21♏ 0	16°37	28♐34	22♏24	4°27	11♍56	10°28	0°51	n.a.	W 2
T 3	13 17 14	19°29'58	6♏33	19°46	3°44	9°32	20°54	16°42	28°33	22°23	4°27	11°50	10°24	0°58	n.a.	T 3
F 4	13 21 11	20°26'58	19° 3	21°56	4°47	10°14	20°49	16°47	28°33	22°22	4°28	11°43	10°21	1° 5	n.a.	F 4
S 5	13 25 7	21°23'58	1♐20	24° 7	5°50	10°56	20°43	16°53	28°32	22°20	4°28	11°37	10°18	1°12	n.a.	S 5
S 6	13 29 4	22°20'58	13°25	26°16	6°53	11°38	20°37	16°58	28°32	22°19	4°29	11°31	10°15	1°18	n.a.	S 6
M 7	13 33 0	23°17'59	25°23	28°24	7°56	12°19	20°31	17° 3	28°31	22°18	4°29	11°26	10°12	1°25	n.a.	M 7
T 8	13 36 57	24°14'59	7♑16	0♉32	8°58	13° 1	20°25	17° 9	28°31	22°16	4°29	11°22	10° 8	1°32	n.a.	T 8
W 9	13 40 54	25°12'00	19° 8	2°38	10° 0	13°43	20°19	17°14	28°30	22°15	4°30	11°21	10° 5	1°38	n.a.	W 9
T 10	13 44 50	26° 9'01	1♒ 5	4°42	11° 2	14°24	20°13	17°20	28°29	22°13	4°30	11°D20	10° 2	1°45	n.a.	T 10
F 11	13 48 47	27° 6'02	13°11	6°45	12° 3	15° 5	20° 6	17°25	28°29	22°12	4°31	11°21	9°59	1°52	n.a.	F 11
S 12	13 52 43	28° 3'04	25°31	8°46	13° 4	15°47	20° 0	17°31	28°28	22°11	4°31	11°23	9°56	1°59	n.a.	S 12
S 13	13 56 40	29° 0'06	8♓ 9	10°45	14° 5	16°28	19°53	17°37	28°27	22° 9	4°31	11°R24	9°53	2° 5	n.a.	S 13
M14	14 0 36	29°57'09	21°10	12°42	15° 6	17° 9	19°46	17°43	28°26	22° 8	4°32	11°23	9°49	2°12	n.a.	M14
T 15	14 4 33	0♉54'11	4♈35	14°38	16° 6	17°50	19°39	17°48	28°25	22° 6	4°32	11°21	9°46	2°19	n.a.	T 15
W16	14 8 30	1°51'15	18°25	16°32	17° 6	18°31	19°32	17°54	28°24	22° 5	4°32	11°17	9°43	2°25	n.a.	W16
T 17	14 12 26	2°48'18	2♉36	18°23	18° 5	19°11	19°25	18° 0	28°23	22° 3	4°32	11°10	9°40	2°32	n.a.	T 17
F 18	14 16 23	3°45'22	17° 6	20°13	19° 5	19°52	19°18	18° 6	28°22	22° 2	4°32	11° 3	9°37	2°39	n.a.	F 18
S 19	14 20 19	4°42'26	1♊46	22° 1	20° 4	20°32	19°11	18°12	28°21	22° 0	4°33	10°55	9°34	2°45	n.a.	S 19
S 20	14 24 16	5°39'31	16°29	23°47	21° 2	21°13	19° 4	18°19	28°20	21°59	4°33	10°47	9°30	2°52	n.a.	S 20
M21	14 28 12	6°36'35	1♋ 9	25°30	22° 0	21°53	18°56	18°25	28°19	21°57	4°33	10°41	9°27	2°59	n.a.	M21
T 22	14 32 9	7°33'40	15°38	27°12	22°58	22°33	18°49	18°31	28°18	21°55	4°33	10°37	9°24	3° 6	n.a.	T 22
W23	14 36 6	8°30'45	29°54	28°52	23°55	23°13	18°41	18°37	28°16	21°54	4°33	10°35	9°21	3°12	n.a.	W23
T 24	14 40 2	9°27'51	13♌53	0♊30	24°52	23°53	18°34	18°44	28°15	21°52	4°33	10°D35	9°18	3°19	n.a.	T 24
F 25	14 43 59	10°24'56	27°36	2° 6	25°48	24°32	18°26	18°50	28°14	21°51	4°33	10°35	9°14	3°26	n.a.	F 25
S 26	14 47 55	11°22'02	11♍ 4	3°40	26°44	25°12	18°19	18°57	28°12	21°49	4°33	10°R36	9°11	3°32	n.a.	S 26
S 27	14 51 52	12°19'08	24°18	5°12	27°39	25°51	18°11	19° 3	28°11	21°48	4°R33	10°35	9° 8	3°39	n.a.	S 27
M28	14 55 48	13°16'14	7♎20	6°42	28°34	26°31	18° 3	19°10	28° 9	21°46	4°33	10°32	9° 5	3°46	n.a.	M28
T 29	14 59 45	14°13'21	20° 9	8° 9	29°29	27°10	17°56	19°16	28° 8	21°44	4°33	10°26	9° 2	3°53	n.a.	T 29
W30	15 3 41	15°10'29	2♏48	9°35	0♋22	27°49	17°48	19°23	28° 6	21°43	4°33	10°18	8°59	3°59	n.a.	W30
T 31	15 7 38	16♉ 7'37	15♏16	10♊59	1♋16	28♒28	17♏40	19♊29	28♐ 5	21♏41	4♒33	10♍ 8	8♍55	4♉ 6	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	7n 4	2s 6	2n31	6n33	0n24	23n35	2n41	20s25	1s50	18s 9	0n18	23n40	0n23	24s27	0s29	17s42	1n 8	35s37	16s36	7n13	7n48	19s 9			n.a.
W 2	7 26	6 15	3 28	7 34	0 34	23 48	2 41	20 14	1 51	18 7	0 18	23 40	0 23	24 27	0 29	17 42	1 8	35 37	16 37	7 15	7 49	19 9			n.a.
T 3	7 48	10 2	4 13	8 34	0 43	24 1	2 41	20 3	1 51	18 6	0 18	23 41	0 23	24 27	0 29	17 42	1 8	35 37	16 37	7 17	7 50	19 10			n.a.
F 4	8 10	13 18	4 46	9 33	0 53	24 13	2 42	19 53	1 52	18 5	0 18	23 41	0 23	24 27	0 29	17 41	1 8	35 38	16 37	7 19	7 51	19 10			n.a.
S 5	8 32	15 55	5 5	10 31	1 2	24 25	2 41	19 42	1 53	18 3	0 18	23 42	0 23	24 27	0 29	17 41	1 8	35 38	16 38	7 22	7 53	19 10			n.a.
S 6	8 53	17 49	5 9	11 27	1 10	24 36	2 41	19 30	1 54	18 2	0 18	23 43	0 23	24 27	0 29	17 40	1 8	35 38	16 38	7 24	7 54	19 10			n.a.
M 7	9 15	18 54	5 1	12 21	1 18	24 46	2 41	19 19	1 55	18 0	0 17	23 43	0 23	24 27	0 29	17 40	1 8	35 38	16 38	7 26	7 55	19 11			n.a.
T 8	9 37	19 8	4 39	13 14	1 25	24 56	2 40	19 8	1 55	17 59	0 17	23 44	0 23	24 27	0 29	17 40	1 8	35 38	16 39	7 28	7 56	19 11			n.a.
W 9	9 58	18 32	4 5	14 5	1 32	25 5	2 40	18 56	1 56	17 57	0 17	23 44	0 23	24 27	0 29	17 39	1 8	35 39	16 39	7 28	7 57	19 11			n.a.
T 10	10 19	17 7	3 21	14 54	1 38	25 14	2 39	18 45	1 57	17 56	0 17	23 45	0 23	24 27	0 29	17 39	1 8	35 39	16 39	7 28	7 59	19 11			n.a.
F 11	10 40	14 54	2 27	15 41	1 43	25 22	2 38	18 33	1 58	17 54	0 17	23 46	0 23	24 27	0 29	17 39	1 8	35 39	16 40	7 28	8 0	19 12			n.a.
S 12	11 1	11 59	1 25	16 26	1 48	25 29	2 37	18 21	1 59	17 52	0 17	23 46	0 23	24 27	0 29	17 38	1 8	35 39	16 40	7 27	8 1	19 12			n.a.
S 13	11 22	8 26	0 17	17 9	1 52	25 35	2 36	18 9	1 59	17 51	0 17	23 47	0 23	24 28	0 29	17 38	1 8	35 40	16 41	7 27	8 2	19 12			n.a.
M14	11 43	4 23	0s53	17 50	1 55	25 41	2 35	17 57	2 0	17 49	0 16	23 47	0 23	24 28	0 29	17 38	1 8	35 40	16 41	7 27	8 4	19 12			n.a.
T 15	12 3	0n 1	2 2	18 28	1 58	25 47	2 33	17 45	2 1	17 47	0 16	23 48	0 23	24 28	0 29	17 37	1 8	35 40	16 41	7 28	8 5	19 13			n.a.
W16	12 23	4 31	3 6	19 4	2 0	25 51	2 32	17 33	2 2	17 45	0 16	23 49	0 24	24 28	0 29	17 37	1 8	35 41	16 42	7 30	8 6	19 13			n.a.
T 17	12 43	8 54	4 0	19 38	2 1	25 55	2 30	17 20	2 3	17 44	0 16	23 49	0 24	24 28	0 29	17 36	1 8	35 41	16 42	7 32	8 7	19 13			n.a.
F 18	13 3	12 51	4 40	20 10	2 2	25 59	2 28	17 8	2 3	17 42	0 16	23 50	0 24	24 28	0 29	17 36	1 8	35 41	16 42	7 35	8 8	19 13			n.a.
S 19	13 23	16 3	5 2	20 39	2 2	26 1	2 26	16 56	2 4	17 40	0 16	23 50	0 24	24 28	0 29	17 36	1 8	35 42	16 43	7 38	8 10	19 13			n.a.
S 20	13 42	18 14	5 4	21 6	2 2	26 4	2 24	16 43	2 5	17 38	0 16	23 51	0 24	24 28	0 29	17 35	1 8	35 42	16 43	7 41	8 11	19 14			n.a.
M21	14 2	19 12	4 47	21 32	2 1	26 5	2 21	16 30	2 5	17 36	0 15	23 52	0 24	24 28	0 29	17 35	1 8	35 42	16 44	7 44	8 12	19 14			n.a.
T 22	14 21	18 53	4 11	21 55	1 59	26 6	2 19	16 18	2 6	17 34	0 15	23 52	0 24	24 28	0 29	17 34	1 8	35 42	16 44	7 45	8 13	19 14			n.a.
W23	14 40	17 23	3 20	22 16	1 57	26 6	2 16	16 5	2 7	17 32	0 15	23 53	0 24	24 28	0 29	17 34	1 8	35 43	16 44	7 46	8 15	19 14			n.a.
T 24	14 58	14 50	2 18	22 35	1 54	26 6	2 13	15 52	2 8	17 30	0 15	23 53	0 24	24 28	0 29	17 33	1 8	35 43	16 45	7 46	8 16	19 14			n.a.
F 25	15 17	11 30	1 9	22 52	1 51	26 5	2 10	15 39	2 8	17 28	0 15	23 54	0 24	24 28	0 29	17 33	1 8	35 43	16 45	7 46	8 17	19 15			n.a.
S 26	15 35	7 37	0n 3	23 7	1 47	26 3	2 7	15 26	2 9	17 26	0 15	23 55	0 24	24 28	0 29	17 33	1 8	35 44	16 45	7 46	8 18	19 15			n.a.
S 27	15 53	3 25	1 13	23 20	1 42	26 1	2 3	15 13	2 10	17 24	0 14	23 55	0 24	24 28	0 29	17 32	1 8	35 44	16 46	7 46	8 19	19 15			n.a.
M28	16 11	0s52	2 18	23 31	1 38	25 58	1 59	15 0	2 10	17 22	0 14	23 56	0 24	24 28	0 29	17 32	1 8	35 45	16 46	7 47	8 21	19 15			n.a.
T 29	16 28	5 4	3 14	23 41	1 32	25 54	1 56	14 47	2 11	17 20	0 14	23 57	0 24	24 28	0 29	17 31	1 8	35 45	16 47	7 49	8 22	19 15			n.a.
W30	16 45	8 58	4 1	23 49	1 26	25 50	1 52	14 34	2 12	17 18	0 14	23 57	0 24	24 28	0 30	17 31	1 8	35 45	16 47	7 52	8 23	19 16			n.a.
T 31	17n 2	12s25	4n35	23n55	1n20	25n46	1n47	14s20	2s12	17s16	0n14	23n58	0n24	24s28	0s30	17s31	1n 8	35s46	16s47	7n56	8n24	19s16			n.a.

Julian Day Number = 764953.5, Delta T = 17h39m13s
Ecliptic obliquity = 23°59'01, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°08'19, Lahiri = -40°01'18 Julian Calendar 1 May 2619 BCE == Greg. Calendar 9 Apr. 2619 BCE

The year -2618 astronomical counting style corresponds to year 2619 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2619 BCE
geocentric

JUNE 2619 BCE (-2618) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	15 11 35	17♉ 4'46	27♏34	12♊20	2♋ 8	29♒ 6	17°R33	19♊36	28°R 3	21°R40	4°R33	9°R57	8♍52	4♑13	n.a.	F 1
S 2	15 15 31	18° 1'56	9♐43	13°40	3° 0	29°45	17♏25	19°43	28♐ 2	21♏38	4♒33	9♍45	8°49	4°19	n.a.	S 2
S 3	15 19 28	18°59'07	21°44	14°57	3°52	0♓23	17°17	19°50	28° 0	21°36	4°33	9°33	8°46	4°26	n.a.	S 3
M 4	15 23 24	19°56'19	3♑38	16°12	4°43	1° 2	17° 9	19°56	27°58	21°35	4°33	9°24	8°43	4°33	n.a.	M 4
T 5	15 27 21	20°53'32	15°29	17°25	5°33	1°40	17° 2	20° 3	27°57	21°33	4°32	9°16	8°39	4°40	n.a.	T 5
W 6	15 31 17	21°50'46	27°20	18°35	6°22	2°18	16°54	20°10	27°55	21°31	4°32	9°11	8°36	4°46	n.a.	W 6
T 7	15 35 14	22°48'02	9♒15	19°42	7°11	2°56	16°46	20°17	27°53	21°30	4°32	9° 9	8°33	4°53	n.a.	T 7
F 8	15 39 11	23°45'18	21°18	20°48	7°59	3°33	16°39	20°24	27°51	21°28	4°32	9°D 8	8°30	5° 0	n.a.	F 8
S 9	15 43 7	24°42'36	3♓36	21°50	8°46	4°11	16°31	20°31	27°49	21°27	4°31	9°R 8	8°27	5° 6	n.a.	S 9
S 10	15 47 4	25°39'55	16°13	22°50	9°33	4°48	16°24	20°38	27°47	21°25	4°31	9° 8	8°24	5°13	n.a.	S 10
M11	15 51 0	26°37'16	29°14	23°47	10°18	5°25	16°16	20°45	27°45	21°23	4°31	9° 6	8°20	5°20	n.a.	M11
T 12	15 54 57	27°34'38	12♈42	24°41	11° 3	6° 2	16° 9	20°52	27°43	21°22	4°31	9° 3	8°17	5°27	n.a.	T 12
W13	15 58 53	28°32'01	26°39	25°32	11°47	6°39	16° 1	20°59	27°42	21°20	4°30	8°57	8°14	5°33	n.a.	W13
T 14	16 2 50	29°29'26	11♉ 3	26°19	12°30	7°16	15°54	21° 6	27°40	21°18	4°30	8°49	8°11	5°40	n.a.	T 14
F 15	16 6 47	0♊26'52	25°49	27° 3	13°12	7°52	15°46	21°14	27°37	21°17	4°29	8°38	8° 8	5°47	n.a.	F 15
S 16	16 10 43	1°24'20	10♊50	27°43	13°53	8°29	15°39	21°21	27°35	21°15	4°29	8°27	8° 5	5°53	n.a.	S 16
S 17	16 14 40	2°21'49	25°56	28°20	14°33	9° 5	15°32	21°28	27°33	21°14	4°29	8°17	8° 1	6° 0	n.a.	S 17
M18	16 18 36	3°19'19	10♋57	28°53	15°12	9°41	15°25	21°35	27°31	21°12	4°28	8° 8	7°58	6° 7	n.a.	M18
T 19	16 22 33	4°16'50	25°44	29°21	15°50	10°16	15°18	21°42	27°29	21°11	4°28	8° 2	7°55	6°14	n.a.	T 19
W20	16 26 29	5°14'22	10♌11	29°45	16°27	10°52	15°11	21°50	27°27	21° 9	4°27	7°59	7°52	6°20	n.a.	W20
T 21	16 30 26	6°11'55	24°16	0♋ 4	17° 2	11°27	15° 4	21°57	27°25	21° 7	4°27	7°57	7°49	6°27	n.a.	T 21
F 22	16 34 22	7° 9'30	7♍58	0°19	17°36	12° 2	14°58	22° 4	27°23	21° 6	4°26	7°57	7°45	6°34	n.a.	F 22
S 23	16 38 19	8° 7'05	21°19	0°28	18° 9	12°37	14°51	22°12	27°20	21° 4	4°25	7°57	7°42	6°40	n.a.	S 23
S 24	16 42 16	9° 4'42	4♎22	0°R33	18°40	13°11	14°45	22°19	27°18	21° 3	4°25	7°55	7°39	6°47	n.a.	S 24
M25	16 46 12	10° 2'20	17° 9	0°32	19°10	13°46	14°39	22°26	27°16	21° 1	4°24	7°52	7°36	6°54	n.a.	M25
T 26	16 50 9	10°59'59	29°43	0°25	19°39	14°20	14°32	22°34	27°14	21° 0	4°24	7°45	7°33	7° 0	n.a.	T 26
W27	16 54 5	11°57'39	12♏ 6	0°13	20° 6	14°54	14°26	22°41	27°11	20°58	4°23	7°36	7°30	7° 7	n.a.	W27
T 28	16 58 2	12°55'22	24°21	29♊55	20°31	15°28	14°20	22°49	27° 9	20°57	4°22	7°24	7°26	7°14	n.a.	T 28
F 29	17 1 58	13°53'05	6♐28	29°31	20°55	16° 1	14°14	22°56	27° 7	20°55	4°22	7°11	7°23	7°21	n.a.	F 29
S 30	17 5 55	14♊50'51	18♐28	29♊ 2	21♋17	16♓35	14♏ 9	23♊ 4	27♐ 5	20♏54	4♒21	6♍57	7♍20	7♑27	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17n19	15s17	4n55	23n59	1n13	25n41	1n43	14s 7	2s13	17s14	0n14	23n58	0n25	24s28	0s30	17s30	1n 8	35s46	16s48	8n 1	8n26	19s16		n.a.	F 1
S 2	17 35	17 26	5 2	24 3	1 6	25 35	1 38	13 54	2 14	17 12	0 13	23 59	0 25	24 28	0 30	17 30	1 8	35 46	16 48	8 5	8 27	19 16		n.a.	S 2
S 3	17 52	18 48	4 55	24 4	0 58	25 29	1 33	13 40	2 14	17 10	0 13	24 0	0 25	24 28	0 30	17 29	1 8	35 47	16 48	8 10	8 28	19 16		n.a.	S 3
M 4	18 7	19 20	4 36	24 4	0 50	25 22	1 28	13 27	2 15	17 8	0 13	24 0	0 25	24 28	0 30	17 29	1 8	35 47	16 49	8 13	8 29	19 16		n.a.	M 4
T 5	18 23	19 1	4 5	24 3	0 41	25 15	1 23	13 14	2 16	17 6	0 13	24 1	0 25	24 28	0 30	17 28	1 8	35 48	16 49	8 16	8 30	19 17		n.a.	T 5
W 6	18 38	17 51	3 23	24 0	0 32	25 7	1 18	13 0	2 16	17 4	0 13	24 1	0 25	24 28	0 30	17 28	1 8	35 48	16 50	8 18	8 32	19 17		n.a.	W 6
T 7	18 53	15 55	2 32	23 57	0 22	24 59	1 12	12 47	2 17	17 2	0 12	24 2	0 25	24 28	0 30	17 28	1 8	35 48	16 50	8 19	8 33	19 17		n.a.	T 7
F 8	19 8	13 15	1 33	23 52	0 13	24 50	1 6	12 33	2 18	17 0	0 12	24 3	0 25	24 28	0 30	17 27	1 8	35 49	16 50	8 20	8 34	19 17		n.a.	F 8
S 9	19 23	9 58	0 29	23 46	0 2	24 41	1 0	12 20	2 18	16 58	0 12	24 3	0 25	24 28	0 30	17 27	1 8	35 49	16 51	8 20	8 35	19 17		n.a.	S 9
S 10	19 37	6 8	0s38	23 39	0s 8	24 31	0 54	12 6	2 19	16 56	0 12	24 4	0 25	24 28	0 30	17 26	1 8	35 50	16 51	8 20	8 36	19 17		n.a.	S 10
M11	19 50	1 54	1 44	23 31	0 19	24 21	0 47	11 53	2 19	16 54	0 12	24 4	0 25	24 28	0 30	17 26	1 8	35 50	16 51	8 20	8 38	19 17		n.a.	M11
T 12	20 4	2n34	2 48	23 22	0 30	24 11	0 40	11 40	2 20	16 52	0 12	24 5	0 25	24 28	0 30	17 26	1 8	35 51	16 52	8 21	8 39	19 18		n.a.	T 12
W13	20 17	7 2	3 43	23 12	0 42	24 0	0 33	11 26	2 20	16 50	0 11	24 5	0 25	24 28	0 30	17 25	1 8	35 51	16 52	8 24	8 40	19 18		n.a.	W13
T 14	20 30	11 16	4 27	23 2	0 54	23 48	0 26	11 13	2 21	16 48	0 11	24 6	0 25	24 28	0 30	17 25	1 8	35 51	16 52	8 27	8 41	19 18		n.a.	T 14
F 15	20 42	14 54	4 53	22 51	1 6	23 37	0 18	10 59	2 22	16 46	0 11	24 7	0 25	24 28	0 30	17 24	1 8	35 52	16 53	8 31	8 43	19 18		n.a.	F 15
S 16	20 55	17 37	5 0	22 40	1 18	23 25	0 10	10 46	2 22	16 44	0 11	24 7	0 26	24 28	0 30	17 24	1 8	35 52	16 53	8 35	8 44	19 18		n.a.	S 16
S 17	21 6	19 9	4 47	22 28	1 30	23 13	0 2	10 32	2 23	16 42	0 11	24 8	0 26	24 28	0 30	17 24	1 7	35 53	16 53	8 39	8 45	19 18		n.a.	S 17
M18	21 18	19 19	4 13	22 16	1 43	23 0	0s 6	10 19	2 23	16 40	0 10	24 8	0 26	24 28	0 30	17 23	1 7	35 53	16 54	8 42	8 46	19 18		n.a.	M18
T 19	21 29	18 9	3 23	22 3	1 56	22 47	0 14	10 6	2 24	16 38	0 10	24 9	0 26	24 27	0 30	17 23	1 7	35 54	16 54	8 45	8 47	19 18		n.a.	T 19
W20	21 40	15 50	2 21	21 50	2 9	22 34	0 23	9 52	2 24	16 36	0 10	24 9	0 26	24 27	0 30	17 22	1 7	35 54	16 54	8 46	8 49	19 18		n.a.	W20
T 21	21 50	12 36	1 12	21 38	2 21	22 20	0 32	9 39	2 25	16 34	0 10	24 10	0 26	24 27	0 30	17 22	1 7	35 55	16 55	8 47	8 50	19 19		n.a.	T 21
F 22	22 0	8 46	0n 0	21 25	2 34	22 7	0 41	9 26	2 25	16 32	0 10	24 10	0 26	24 27	0 30	17 22	1 7	35 55	16 55	8 47	8 51	19 19		n.a.	F 22
S 23	22 10	4 35	1 10	21 12	2 47	21 53	0 51	9 13	2 26	16 30	0 10	24 11	0 26	24 27	0 30	17 21	1 7	35 56	16 55	8 47	8 52	19 19		n.a.	S 23
S 24	22 19	0 17	2 15	21 0	2 59	21 39	1 1	9 0	2 26	16 29	0 9	24 11	0 26	24 27	0 30	17 21	1 7	35 56	16 56	8 47	8 53	19 19		n.a.	S 24
M25	22 28	3s57	3 11	20 48	3 11	21 24	1 11	8 46	2 27	16 27	0 9	24 12	0 26	24 27	0 30	17 20	1 7	35 56	16 56	8 49	8 55	19 19		n.a.	M25
T 26	22 36	7 56	3 57	20 36	3 23	21 10	1 21	8 33	2 27	16 25	0 9	24 12	0 26	24 27	0 30	17 20	1 7	35 57	16 56	8 51	8 56	19 19		n.a.	T 26
W27	22 44	11 31	4 31	20 25	3 34	20 56	1 32	8 20	2 28	16 24	0 9	24 13	0 26	24 27	0 30	17 20	1 7	35 57	16 57	8 55	8 57	19 19		n.a.	W27
T 28	22 52	14 34	4 52	20 15	3 44	20 41	1 43	8 7	2 28	16 22	0 9	24 13	0 26	24 27	0 30	17 19	1 7	35 58	16 57	8 59	8 58	19 19		n.a.	T 28
F 29	22 59	16 57	5 0	20 5	3 54	20 26	1 54	7 55	2 29	16 20	0 8	24 14	0 26	24 27	0 30	17 19	1 7	35 58	16 57	9 4	8 59	19 19		n.a.	F 29
S 30	23n 6	18s35	4n54	19n57	4s 2	20n12	2s 5	7s42	2s29	16s19	0n 8	24n14	0n27	24s27	0s30	17s19	1n 7	35s59	16s58	9n 9	9n 1	19s19		n.a.	S 30

Julian Day Number = 764984.5, Delta T = 17h39m10s
Ecliptic obliquity = 23°59'01, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°08'15, Lahiri = -40°01'14 Julian Calendar 1 June 2619 BCE == Greg. Calendar 10 May 2619 BCE

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ASTRODIENST EPHEMERIS for the year 2619 BCE
geocentric

JULY 2619 BCE (-2618) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 9 51	15♊48'37	0♉24	28°R28	21♋38	17♓ 8	14°R 3	23♊11	27°R 2	20°R52	4°R20	6°R44	7♍17	7♉34	n.a.	S 1
M 2	17 13 48	16°46'26	12°15	27♊49	21°56	17°40	13♏58	23°18	27♐ 0	20♏51	4♒20	6♍33	7°14	7°41	n.a.	M 2
T 3	17 17 45	17°44'17	24° 5	27° 5	22°13	18°13	13°53	23°26	26°57	20°50	4°19	6°24	7°11	7°47	n.a.	T 3
W 4	17 21 41	18°42'09	5♒56	26°18	22°27	18°45	13°47	23°33	26°55	20°48	4°18	6°17	7° 7	7°54	n.a.	W 4
T 5	17 25 38	19°40'03	17°50	25°27	22°40	19°17	13°43	23°41	26°53	20°47	4°17	6°14	7° 4	8° 1	n.a.	T 5
F 6	17 29 34	20°38'00	29°53	24°34	22°51	19°49	13°38	23°48	26°50	20°45	4°16	6°13	7° 1	8° 8	n.a.	F 6
S 7	17 33 31	21°35'58	12♓ 9	23°39	22°59	20°21	13°33	23°56	26°48	20°44	4°16	6°D13	6°58	8°14	n.a.	S 7
S 8	17 37 27	22°33'59	24°43	22°45	23° 5	20°52	13°29	24° 3	26°46	20°43	4°15	6°R13	6°55	8°21	n.a.	S 8
M 9	17 41 24	23°32'01	7♈40	21°51	23°10	21°23	13°24	24°11	26°43	20°42	4°14	6°12	6°51	8°28	n.a.	M 9
T 10	17 45 20	24°30'06	21° 4	20°59	23°R11	21°53	13°20	24°18	26°41	20°40	4°13	6° 9	6°48	8°34	n.a.	T 10
W11	17 49 17	25°28'13	4♉57	20°10	23°11	22°24	13°16	24°26	26°38	20°39	4°12	6° 4	6°45	8°41	n.a.	W11
T 12	17 53 14	26°26'22	19°20	19°26	23° 8	22°54	13°12	24°33	26°36	20°38	4°11	5°57	6°42	8°48	n.a.	T 12
F 13	17 57 10	27°24'33	4♊ 9	18°46	23° 3	23°24	13° 9	24°41	26°34	20°36	4°10	5°48	6°39	8°54	n.a.	F 13
S 14	18 1 7	28°22'46	19°17	18°13	22°56	23°53	13° 5	24°48	26°31	20°35	4° 9	5°38	6°36	9° 1	n.a.	S 14
S 15	18 5 3	29°21'02	4♋34	17°47	22°46	24°22	13° 2	24°56	26°29	20°34	4° 9	5°28	6°32	9° 8	n.a.	S 15
M16	18 9 0	0♋19'19	19°49	17°29	22°34	24°51	12°59	25° 3	26°26	20°33	4° 8	5°20	6°29	9°15	n.a.	M16
T 17	18 12 56	1°17'38	4♌51	17°19	22°20	25°19	12°56	25°11	26°24	20°32	4° 7	5°15	6°26	9°21	n.a.	T 17
W18	18 16 53	2°15'59	19°33	17°D17	22° 3	25°47	12°53	25°18	26°22	20°31	4° 6	5°12	6°23	9°28	n.a.	W18
T 19	18 20 49	3°14'22	3♍49	17°24	21°44	26°15	12°51	25°26	26°19	20°30	4° 5	5°D11	6°20	9°35	n.a.	T 19
F 20	18 24 46	4°12'47	17°39	17°40	21°23	26°42	12°48	25°33	26°17	20°29	4° 4	5°11	6°17	9°41	n.a.	F 20
S 21	18 28 43	5°11'13	1♎ 3	18° 4	21° 0	27° 9	12°46	25°41	26°15	20°27	4° 3	5°R12	6°13	9°48	n.a.	S 21
S 22	18 32 39	6° 9'41	14° 4	18°38	20°34	27°36	12°44	25°48	26°12	20°26	4° 2	5°11	6°10	9°55	n.a.	S 22
M23	18 36 36	7° 8'11	26°45	19°20	20° 7	28° 2	12°42	25°55	26°10	20°25	4° 1	5° 9	6° 7	10° 1	n.a.	M23
T 24	18 40 32	8° 6'42	9♏11	20° 9	19°38	28°28	12°41	26° 3	26° 8	20°25	4° 0	5° 5	6° 4	10° 8	n.a.	T 24
W25	18 44 29	9° 5'16	21°25	21° 7	19° 7	28°54	12°39	26°10	26° 5	20°24	3°59	4°59	6° 1	10°15	n.a.	W25
T 26	18 48 25	10° 3'51	3♐30	22°12	18°35	29°19	12°38	26°17	26° 3	20°23	3°57	4°50	5°57	10°22	n.a.	T 26
F 27	18 52 22	11° 2'29	15°29	23°23	18° 1	29°43	12°37	26°25	26° 1	20°22	3°56	4°40	5°54	10°28	n.a.	F 27
S 28	18 56 18	12° 1'08	27°24	24°41	17°27	0♈ 8	12°36	26°32	25°58	20°21	3°55	4°30	5°51	10°35	n.a.	S 28
S 29	19 0 15	12°59'50	9♑15	26° 4	16°51	0°31	12°36	26°39	25°56	20°20	3°54	4°20	5°48	10°42	n.a.	S 29
M30	19 4 11	13°58'34	21° 6	27°32	16°15	0°55	12°35	26°47	25°54	20°19	3°53	4°11	5°45	10°48	n.a.	M30
T 31	19 8 8	14♋57'20	2♒58	29♊ 4	15♋39	1♈18	12♏35	26♊54	25♐52	20♏18	3♒52	4♍ 5	5♍42	10♑55	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23n12	19s24	4n35	19n49	4s10	19n57	2s17	7s29	2s30	16s17	0n 8	24n15	0n27	24s27	0s30	17s18	1n 7	35s59	16s58	9n14	9n 2	19s19			n.a.
M 2	23 18	19 21	4 5	19 42	4 16	19 42	2 29	7 16	2 30	16 16	0 8	24 15	0 27	24 27	0 30	17 18	1 7	36 0	16 58	9 19	9 3	19 19			n.a.
T 3	23 24	18 27	3 23	19 37	4 20	19 28	2 41	7 4	2 30	16 14	0 8	24 16	0 27	24 27	0 30	17 17	1 7	36 0	16 58	9 22	9 4	19 19			n.a.
W 4	23 29	16 45	2 33	19 32	4 23	19 13	2 53	6 51	2 31	16 13	0 8	24 16	0 27	24 27	0 30	17 17	1 7	36 1	16 59	9 24	9 6	19 20			n.a.
T 5	23 34	14 19	1 36	19 30	4 25	18 58	3 6	6 38	2 31	16 12	0 7	24 17	0 27	24 27	0 30	17 17	1 7	36 1	16 59	9 26	9 7	19 20			n.a.
F 6	23 39	11 15	0 34	19 28	4 24	18 44	3 19	6 26	2 32	16 10	0 7	24 17	0 27	24 27	0 30	17 16	1 7	36 2	16 59	9 26	9 8	19 20			n.a.
S 7	23 43	7 38	0s32	19 28	4 22	18 30	3 32	6 14	2 32	16 9	0 7	24 18	0 27	24 27	0 30	17 16	1 7	36 2	17 0	9 26	9 9	19 20			n.a.
S 8	23 46	3 37	1 37	19 30	4 18	18 16	3 45	6 2	2 32	16 8	0 7	24 18	0 27	24 27	0 30	17 16	1 7	36 3	17 0	9 26	9 10	19 20			n.a.
M 9	23 49	0n41	2 39	19 33	4 11	18 2	3 58	5 49	2 33	16 7	0 7	24 18	0 27	24 27	0 30	17 15	1 7	36 3	17 0	9 26	9 12	19 20			n.a.
T 10	23 52	5 6	3 35	19 38	4 3	17 49	4 12	5 37	2 33	16 6	0 6	24 19	0 27	24 27	0 30	17 15	1 7	36 4	17 0	9 27	9 13	19 20			n.a.
W11	23 54	9 24	4 20	19 44	3 53	17 35	4 25	5 25	2 34	16 5	0 6	24 19	0 27	24 27	0 30	17 15	1 7	36 4	17 1	9 29	9 14	19 20			n.a.
T 12	23 56	13 18	4 50	19 52	3 42	17 22	4 39	5 14	2 34	16 4	0 6	24 20	0 28	24 27	0 30	17 15	1 7	36 5	17 1	9 32	9 15	19 20			n.a.
F 13	23 57	16 30	5 3	20 2	3 28	17 10	4 52	5 2	2 34	16 3	0 6	24 20	0 28	24 27	0 30	17 14	1 7	36 5	17 1	9 36	9 16	19 20			n.a.
S 14	23 58	18 39	4 54	20 14	3 14	16 57	5 6	4 50	2 35	16 2	0 6	24 20	0 28	24 26	0 30	17 14	1 7	36 5	17 1	9 39	9 18	19 20			n.a.
S 15	23 59	19 29	4 25	20 27	2 59	16 46	5 20	4 39	2 35	16 1	0 6	24 21	0 28	24 26	0 30	17 14	1 7	36 6	17 2	9 43	9 19	19 20			n.a.
M16	23 59	18 54	3 37	20 41	2 42	16 34	5 33	4 27	2 35	16 0	0 5	24 21	0 28	24 26	0 30	17 13	1 7	36 6	17 2	9 46	9 20	19 20			n.a.
T 17	23 59	16 59	2 34	20 57	2 26	16 23	5 46	4 16	2 35	15 59	0 5	24 22	0 28	24 26	0 30	17 13	1 7	36 7	17 2	9 48	9 21	19 20			n.a.
W18	23 58	13 59	1 22	21 14	2 8	16 13	6 0	4 5	2 36	15 59	0 5	24 22	0 28	24 26	0 30	17 13	1 7	36 7	17 2	9 49	9 22	19 20			n.a.
T 19	23 56	10 13	0 7	21 32	1 51	16 3	6 13	3 54	2 36	15 58	0 5	24 22	0 28	24 26	0 30	17 13	1 7	36 8	17 2	9 49	9 24	19 20			n.a.
F 20	23 55	6 0	1n 6	21 51	1 33	15 54	6 26	3 43	2 36	15 58	0 5	24 23	0 28	24 26	0 30	17 12	1 6	36 8	17 3	9 49	9 25	19 20			n.a.
S 21	23 53	1 37	2 14	22 11	1 16	15 45	6 38	3 32	2 37	15 57	0 4	24 23	0 28	24 26	0 30	17 12	1 6	36 9	17 3	9 49	9 26	19 20			n.a.
S 22	23 50	2s43	3 12	22 31	0 59	15 37	6 50	3 22	2 37	15 57	0 4	24 23	0 28	24 26	0 30	17 12	1 6	36 9	17 3	9 49	9 27	19 20			n.a.
M23	23 47	6 49	4 0	22 51	0 42	15 29	7 2	3 11	2 37	15 56	0 4	24 24	0 29	24 26	0 30	17 12	1 6	36 10	17 3	9 50	9 28	19 20			n.a.
T 24	23 44	10 33	4 35	23 11	0 26	15 22	7 13	3 1	2 37	15 56	0 4	24 24	0 29	24 26	0 30	17 11	1 6	36 10	17 3	9 52	9 30	19 20			n.a.
W25	23 40	13 45	4 57	23 30	0 10	15 16	7 23	2 51	2 37	15 56	0 4	24 24	0 29	24 26	0 30	17 11	1 6	36 11	17 3	9 54	9 31	19 20			n.a.
T 26	23 35	16 20	5 5	23 49	0n 4	15 11	7 33	2 41	2 38	15 55	0 4	24 25	0 29	24 26	0 30	17 11	1 6	36 11	17 4	9 57	9 32	19 20			n.a.
F 27	23 31	18 12	5 0	24 7	0 18	15 6	7 42	2 31	2 38	15 55	0 3	24 25	0 29	24 26	0 30	17 11	1 6	36 11	17 4	10 1	9 33	19 20			n.a.
S 28	23 25	19 16	4 42	24 23	0 31	15 2	7 51	2 21	2 38	15 55	0 3	24 25	0 29	24 26	0 30	17 11	1 6	36 12	17 4	10 5	9 34	19 20			n.a.
S 29	23 20	19 28	4 11	24 38	0 43	14 59	7 59	2 12	2 38	15 55	0 3	24 26	0 29	24 25	0 30	17 10	1 6	36 12	17 4	10 8	9 36	19 20			n.a.
M30	23 14	18 50	3 30	24 51	0 54	14 56	8 6	2 2	2 38	15 55	0 3	24 26	0 29	24 25	0 30	17 10	1 6	36 13	17 4	10 12	9 37	19 20			n.a.
T 31	23n 7	17s21	2n39	25n 2	1n 3	14n54	8s12	1s53	2s38	15s55	0n 3	24n26	0n29	24s25	0s30	17s10	1n 6	36s13	17s 4	10n14	9n38	19s20			n.a.

Julian Day Number = 765014.5, Delta T = 17h39m08s
Ecliptic obliquity = 23°59'00, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°08'11, Lahiri = -40°01'10 Julian Calendar 1 July 2619 BCE == Greg. Calendar 9 June 2619 BCE

The year -2618 astronomical counting style corresponds to year 2619 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2619 BCE
geocentric

AUGUST 2619 BCE (-2618) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	19 12 5	15♋56'08	14♒52	0♋40	15°R 2	1♈40	12°D35	27♊ 1	25°R49	20°R18	3°R51	4°R 1	5♍38	11♑ 2	n.a.	W 1
T 2	19 16 1	16°54'59	26°52	2°20	14♋25	2° 2	12♏35	27° 8	25♐47	20♏17	3♒50	3♍59	5°35	11° 8	n.a.	T 2
F 3	19 19 58	17°53'52	8♓59	4° 2	13°49	2°24	12°36	27°16	25°45	20°16	3°49	3°D59	5°32	11°15	n.a.	F 3
S 4	19 23 54	18°52'47	21°19	5°46	13°14	2°45	12°36	27°23	25°43	20°16	3°47	4° 0	5°29	11°22	n.a.	S 4
S 5	19 27 51	19°51'45	3♈53	7°32	12°39	3° 6	12°37	27°30	25°41	20°15	3°46	4° 1	5°26	11°29	n.a.	S 5
M 6	19 31 47	20°50'45	16°48	9°19	12° 5	3°26	12°38	27°37	25°39	20°14	3°45	4°R 2	5°22	11°35	n.a.	M 6
T 7	19 35 44	21°49'48	0♉ 6	11° 7	11°33	3°45	12°39	27°44	25°37	20°14	3°44	4° 2	5°19	11°42	n.a.	T 7
W 8	19 39 40	22°48'53	13°51	12°56	11° 2	4° 4	12°40	27°51	25°35	20°13	3°43	4° 0	5°16	11°49	n.a.	W 8
T 9	19 43 37	23°48'01	28° 2	14°46	10°32	4°23	12°42	27°58	25°33	20°13	3°42	3°56	5°13	11°55	n.a.	T 9
F 10	19 47 33	24°47'12	12♊40	16°35	10° 5	4°41	12°43	28° 5	25°31	20°12	3°40	3°51	5°10	12° 2	n.a.	F 10
S 11	19 51 30	25°46'25	27°38	18°25	9°39	4°58	12°45	28°12	25°29	20°12	3°39	3°46	5° 7	12° 9	n.a.	S 11
S 12	19 55 27	26°45'40	12♋48	20°14	9°15	5°15	12°47	28°19	25°27	20°11	3°38	3°40	5° 3	12°15	n.a.	S 12
M13	19 59 23	27°44'58	28° 2	22° 3	8°54	5°31	12°50	28°26	25°25	20°11	3°37	3°35	5° 0	12°22	n.a.	M13
T 14	20 3 20	28°44'18	13♌ 9	23°52	8°34	5°47	12°52	28°33	25°23	20°11	3°36	3°32	4°57	12°29	n.a.	T 14
W15	20 7 16	29°43'40	27°59	25°40	8°17	6° 2	12°55	28°40	25°21	20°10	3°35	3°D31	4°54	12°36	n.a.	W15
T 16	20 11 13	0♌43'04	12♍25	27°28	8° 3	6°16	12°58	28°46	25°19	20°10	3°33	3°31	4°51	12°42	n.a.	T 16
F 17	20 15 9	1°42'30	26°25	29°15	7°50	6°30	13° 1	28°53	25°17	20°10	3°32	3°32	4°48	12°49	n.a.	F 17
S 18	20 19 6	2°41'58	9♎57	1♌ 1	7°41	6°43	13° 4	29° 0	25°16	20°10	3°31	3°34	4°44	12°56	n.a.	S 18
S 19	20 23 2	3°41'28	23° 4	2°47	7°33	6°55	13° 7	29° 6	25°14	20° 9	3°30	3°35	4°41	13° 2	n.a.	S 19
M20	20 26 59	4°41'00	5♏48	4°31	7°28	7° 7	13°11	29°13	25°12	20° 9	3°29	3°R36	4°38	13° 9	n.a.	M20
T 21	20 30 55	5°40'34	18°13	6°16	7°25	7°18	13°15	29°19	25°11	20° 9	3°27	3°35	4°35	13°16	n.a.	T 21
W22	20 34 52	6°40'10	0♐24	7°59	7°D25	7°29	13°19	29°26	25° 9	20° 9	3°26	3°33	4°32	13°22	n.a.	W22
T 23	20 38 48	7°39'48	12°25	9°42	7°27	7°38	13°23	29°32	25° 7	20° 9	3°25	3°30	4°28	13°29	n.a.	T 23
F 24	20 42 45	8°39'28	24°19	11°24	7°31	7°47	13°27	29°39	25° 6	20°D 9	3°24	3°26	4°25	13°36	n.a.	F 24
S 25	20 46 42	9°39'10	6♑10	13° 5	7°38	7°55	13°31	29°45	25° 4	20° 9	3°23	3°21	4°22	13°42	n.a.	S 25
S 26	20 50 38	10°38'54	18° 1	14°45	7°47	8° 3	13°36	29°51	25° 3	20° 9	3°21	3°17	4°19	13°49	n.a.	S 26
M27	20 54 35	11°38'40	29°54	16°25	7°58	8° 9	13°41	29°58	25° 1	20° 9	3°20	3°14	4°16	13°56	n.a.	M27
T 28	20 58 31	12°38'29	11♒51	18° 4	8°11	8°15	13°46	0♋ 4	25° 0	20° 9	3°19	3°12	4°13	14° 3	n.a.	T 28
W29	21 2 28	13°38'19	23°54	19°43	8°27	8°21	13°51	0°10	24°59	20° 9	3°18	3°10	4° 9	14° 9	n.a.	W29
T 30	21 6 24	14°38'12	6♓ 5	21°20	8°44	8°25	13°57	0°16	24°57	20°10	3°17	3°D10	4° 6	14°16	n.a.	T 30
F 31	21 10 21	15♌38'06	18♓24	22♌58	9♋ 3	8♈28	14♏ 2	0♋22	24♐56	20♏10	3♒16	3♍11	4♍ 3	14♑23	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	23n 0	15s 8	1n41	25n11	1n12	14n53	8s17	1s44	2s39	15s55	0n 3	24n26	0n29	24s25	0s30	17s10	1n 6	36s14	17s 5	10n16	9n39	19s20			n.a.
T 2	22 53	12 14	0 38	25 18	1 20	14 53	8 21	1 35	2 39	15 56	0 2	24 27	0 30	24 25	0 30	17 10	1 6	36 14	17 5	10 16	9 40	19 20			n.a.
F 3	22 45	8 48	0s27	25 22	1 27	14 53	8 24	1 27	2 39	15 56	0 2	24 27	0 30	24 25	0 30	17 10	1 6	36 14	17 5	10 16	9 41	19 20			n.a.
S 4	22 37	4 56	1 33	25 24	1 33	14 54	8 27	1 18	2 39	15 56	0 2	24 27	0 30	24 25	0 30	17 9	1 6	36 15	17 5	10 16	9 43	19 20			n.a.
S 5	22 28	0 47	2 35	25 24	1 38	14 56	8 28	1 10	2 39	15 57	0 2	24 27	0 30	24 25	0 30	17 9	1 6	36 15	17 5	10 15	9 44	19 20			n.a.
M 6	22 19	3n30	3 31	25 21	1 42	14 58	8 29	1 2	2 39	15 57	0 2	24 28	0 30	24 25	0 30	17 9	1 6	36 16	17 5	10 15	9 45	19 20			n.a.
T 7	22 10	7 45	4 18	25 16	1 46	15 1	8 29	0 54	2 39	15 58	0 2	24 28	0 30	24 25	0 30	17 9	1 6	36 16	17 5	10 15	9 46	19 19			n.a.
W 8	22 0	11 43	4 52	25 8	1 48	15 5	8 28	0 46	2 39	15 58	0 1	24 28	0 30	24 25	0 30	17 9	1 6	36 16	17 5	10 16	9 47	19 19			n.a.
T 9	21 50	15 9	5 9	24 58	1 50	15 9	8 26	0 38	2 39	15 59	0 1	24 28	0 30	24 25	0 30	17 9	1 6	36 17	17 5	10 17	9 49	19 19			n.a.
F 10	21 39	17 45	5 7	24 46	1 51	15 14	8 23	0 31	2 39	15 59	0 1	24 28	0 30	24 25	0 30	17 9	1 6	36 17	17 5	10 19	9 50	19 19			n.a.
S 11	21 28	19 13	4 44	24 31	1 51	15 19	8 19	0 24	2 39	16 0	0 1	24 29	0 30	24 24	0 30	17 9	1 6	36 18	17 5	10 21	9 51	19 19			n.a.
S 12	21 17	19 21	4 2	24 15	1 51	15 25	8 15	0 17	2 39	16 1	0 1	24 29	0 31	24 24	0 30	17 9	1 5	36 18	17 6	10 23	9 52	19 19			n.a.
M13	21 5	18 4	3 1	23 57	1 50	15 32	8 10	0 11	2 39	16 2	0 1	24 29	0 31	24 24	0 30	17 9	1 5	36 18	17 6	10 25	9 53	19 19			n.a.
T 14	20 53	15 31	1 49	23 37	1 49	15 38	8 5	0 4	2 39	16 3	0 1	24 29	0 31	24 24	0 30	17 9	1 5	36 19	17 6	10 26	9 55	19 19			n.a.
W15	20 40	11 59	0 30	23 15	1 47	15 46	7 58	0n 2	2 39	16 4	0 0	24 29	0 31	24 24	0 30	17 9	1 5	36 19	17 6	10 27	9 56	19 19			n.a.
T 16	20 27	7 48	0n49	22 51	1 45	15 53	7 52	0 8	2 38	16 5	0 0	24 30	0 31	24 24	0 30	17 9	1 5	36 19	17 6	10 27	9 57	19 19			n.a.
F 17	20 14	3 19	2 2	22 26	1 42	16 1	7 44	0 14	2 38	16 6	0 0	24 30	0 31	24 24	0 30	17 8	1 5	36 20	17 6	10 26	9 58	19 19			n.a.
S 18	20 0	1s11	3 6	22 0	1 39	16 9	7 37	0 19	2 38	16 7	0s 0	24 30	0 31	24 24	0 30	17 8	1 5	36 20	17 6	10 26	9 59	19 19			n.a.
S 19	19 46	5 29	3 59	21 32	1 36	16 18	7 29	0 24	2 38	16 8	0 0	24 30	0 31	24 24	0 30	17 8	1 5	36 20	17 6	10 25	10 1	19 19			n.a.
M20	19 32	9 24	4 38	21 3	1 32	16 26	7 20	0 29	2 38	16 9	0 0	24 30	0 31	24 24	0 30	17 8	1 5	36 21	17 6	10 25	10 2	19 18			n.a.
T 21	19 17	12 48	5 3	20 33	1 28	16 35	7 12	0 34	2 37	16 11	0 0	24 30	0 32	24 24	0 30	17 8	1 5	36 21	17 6	10 25	10 3	19 18			n.a.
W22	19 2	15 36	5 13	20 1	1 23	16 44	7 2	0 38	2 37	16 12	0 1	24 31	0 32	24 24	0 30	17 9	1 5	36 21	17 6	10 26	10 4	19 18			n.a.
T 23	18 46	17 40	5 10	19 29	1 19	16 54	6 53	0 42	2 37	16 13	0 1	24 31	0 32	24 24	0 30	17 9	1 5	36 22	17 6	10 27	10 5	19 18			n.a.
F 24	18 30	18 58	4 53	18 56	1 14	17 3	6 44	0 46	2 36	16 15	0 1	24 31	0 32	24 24	0 30	17 9	1 5	36 22	17 6	10 29	10 6	19 18			n.a.
S 25	18 14	19 26	4 24	18 22	1 8	17 12	6 34	0 50	2 36	16 16	0 1	24 31	0 32	24 23	0 30	17 9	1 5	36 22	17 6	10 30	10 8	19 18			n.a.
S 26	17 58	19 3	3 44	17 47	1 3	17 22	6 24	0 53	2 35	16 18	0 1	24 31	0 32	24 23	0 30	17 9	1 5	36 22	17 6	10 32	10 9	19 18			n.a.
M27	17 41	17 49	2 53	17 11	0 57	17 31	6 14	0 56	2 35	16 20	0 1	24 31	0 32	24 23	0 30	17 9	1 5	36 23	17 6	10 33	10 10	19 18			n.a.
T 28	17 24	15 47	1 55	16 35	0 52	17 40	6 4	0 59	2 35	16 21	0 1	24 31	0 32	24 23	0 30	17 9	1 5	36 23	17 6	10 34	10 11	19 17			n.a.
W29	17 6	13 3	0 51	15 58	0 46	17 49	5 54	1 2	2 34	16 23	0 2	24 32	0 33	24 23	0 30	17 9	1 5	36 23	17 5	10 34	10 12	19 17			n.a.
T 30	16 49	9 44	0s16	15 20	0 40	17 59	5 44	1 4	2 33	16 25	0 2	24 32	0 33	24 23	0 30	17 9	1 5	36 24	17 5	10 34	10 14	19 17			n.a.
F 31	16n31	5s58	1s23	14n42	0n34	18n 8	5s33	1n 6	2s33	16s27	0s 2	24n32	0n33	24s23	0s30	17s 9	1n 5	36s24	17s 5	10n34	10n15	19s17			n.a.

Julian Day Number = 765045.5, Delta T = 17h39m05s
Ecliptic obliquity = 23°59'00, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°08'06, Lahiri = -40°01'06 Julian Calendar 1 Aug. 2619 BCE == Greg. Calendar 10 July 2619 BCE

The year -2618 astronomical counting style corresponds to year 2619 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2619 BCE
geocentric

SEPTEMBER 2619 BCE (-2618) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 14 17	16♌38'03	0♈55	24♌34	9♋25	8♈31	14♏ 8	0♋28	24°R55	20♏10	3°R14	3♍12	4♍ 0	14♑29	n.a.	S 1
S 2	21 18 14	17°38'03	13°40	26°10	9°48	8°33	14°14	0°34	24♐54	20°10	3♒13	3°13	3°57	14°36	n.a.	S 2
M 3	21 22 10	18°38'04	26°41	27°45	10°13	8°34	14°20	0°40	24°53	20°11	3°12	3°14	3°54	14°43	n.a.	M 3
T 4	21 26 7	19°38'09	10♉ 0	29°20	10°39	8°R34	14°26	0°45	24°52	20°11	3°11	3°15	3°50	14°49	n.a.	T 4
W 5	21 30 4	20°38'15	23°38	0♍54	11° 8	8°34	14°32	0°51	24°50	20°11	3°10	3°R15	3°47	14°56	n.a.	W 5
T 6	21 34 0	21°38'24	7♊38	2°28	11°38	8°32	14°39	0°57	24°49	20°12	3° 9	3°15	3°44	15° 3	n.a.	T 6
F 7	21 37 57	22°38'35	21°57	4° 1	12° 9	8°30	14°45	1° 2	24°49	20°12	3° 8	3°14	3°41	15° 9	n.a.	F 7
S 8	21 41 53	23°38'49	6♋34	5°34	12°42	8°27	14°52	1° 8	24°48	20°13	3° 6	3°13	3°38	15°16	n.a.	S 8
S 9	21 45 50	24°39'05	21°24	7° 6	13°16	8°23	14°59	1°13	24°47	20°13	3° 5	3°12	3°34	15°23	n.a.	S 9
M10	21 49 46	25°39'23	6♌19	8°37	13°52	8°18	15° 6	1°19	24°46	20°14	3° 4	3°11	3°31	15°30	n.a.	M10
T 11	21 53 43	26°39'43	21°13	10° 8	14°29	8°12	15°14	1°24	24°45	20°14	3° 3	3°10	3°28	15°36	n.a.	T 11
W12	21 57 39	27°40'06	5♍56	11°39	15° 8	8° 5	15°21	1°29	24°44	20°15	3° 2	3°D10	3°25	15°43	n.a.	W12
T 13	22 1 36	28°40'29	20°22	13° 9	15°47	7°57	15°29	1°35	24°44	20°16	3° 1	3°11	3°22	15°50	n.a.	T 13
F 14	22 5 32	29°40'55	4♎26	14°39	16°28	7°49	15°36	1°40	24°43	20°16	3° 0	3°11	3°19	15°56	n.a.	F 14
S 15	22 9 29	0♍41'23	18° 4	16° 8	17°10	7°39	15°44	1°45	24°43	20°17	2°59	3°11	3°15	16° 3	n.a.	S 15
S 16	22 13 26	1°41'52	1♏18	17°36	17°53	7°29	15°52	1°50	24°42	20°18	2°58	3°11	3°12	16°10	n.a.	S 16
M17	22 17 22	2°42'22	14° 8	19° 4	18°37	7°18	16° 1	1°54	24°42	20°19	2°57	3°12	3° 9	16°16	n.a.	M17
T 18	22 21 19	3°42'55	26°37	20°32	19°22	7° 6	16° 9	1°59	24°41	20°19	2°56	3°12	3° 6	16°23	n.a.	T 18
W19	22 25 15	4°43'29	8♐50	21°59	20° 8	6°53	16°17	2° 4	24°41	20°20	2°55	3°12	3° 3	16°30	n.a.	W19
T 20	22 29 12	5°44'04	20°50	23°25	20°55	6°39	16°26	2° 9	24°41	20°21	2°54	3°12	3° 0	16°36	n.a.	T 20
F 21	22 33 8	6°44'41	2♑43	24°50	21°43	6°25	16°35	2°13	24°40	20°22	2°53	3°12	2°56	16°43	n.a.	F 21
S 22	22 37 5	7°45'20	14°34	26°15	22°32	6°10	16°43	2°18	24°40	20°23	2°52	3°12	2°53	16°50	n.a.	S 22
S 23	22 41 1	8°45'59	26°25	27°39	23°22	5°54	16°52	2°22	24°40	20°24	2°51	3°13	2°50	16°56	n.a.	S 23
M24	22 44 58	9°46'41	8♒21	29° 3	24°12	5°37	17° 2	2°26	24°40	20°25	2°50	3°14	2°47	17° 3	n.a.	M24
T 25	22 48 54	10°47'24	20°25	0♎25	25° 4	5°20	17°11	2°30	24°40	20°26	2°49	3°14	2°44	17°10	n.a.	T 25
W26	22 52 51	11°48'08	2♓39	1°46	25°56	5° 2	17°20	2°35	24°D40	20°27	2°48	3°R14	2°40	17°17	n.a.	W26
T 27	22 56 48	12°48'54	15° 4	3° 7	26°49	4°43	17°30	2°39	24°40	20°28	2°47	3°14	2°37	17°23	n.a.	T 27
F 28	23 0 44	13°49'41	27°42	4°25	27°42	4°24	17°39	2°43	24°40	20°29	2°47	3°13	2°34	17°30	n.a.	F 28
S 29	23 4 41	14°50'30	10♈34	5°43	28°36	4° 4	17°49	2°46	24°40	20°31	2°46	3°12	2°31	17°37	n.a.	S 29
S 30	23 8 37	15♍51'21	23♈39	6♎59	29♋31	3♈43	17♏59	2♋50	24♐40	20♏32	2♒45	3♍10	2♍28	17♑43	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16n12	1s52	2s28	14n 3	0n27	18n16	5s23	1n 8	2s32	16s28	0s 2	24n32	0n33	24s23	0s30	17s 9	1n 5	36s24	17s 5	10n34	10n16	19s17		n.a.
S 2	15 54	2n22	3 26	13 24	0 21	18 25	5 13	1 9	2 32	16 30	0 2	24 32	0 33	24 23	0 30	17 9	1 4	36 24	17 5	10 33	10 17	19 17		n.a.
M 3	15 35	6 34	4 15	12 45	0 14	18 33	5 2	1 10	2 31	16 32	0 2	24 32	0 33	24 23	0 30	17 9	1 4	36 24	17 5	10 33	10 18	19 17		n.a.
T 4	15 16	10 32	4 51	12 5	0 8	18 42	4 52	1 11	2 30	16 34	0 2	24 32	0 33	24 23	0 30	17 10	1 4	36 25	17 5	10 32	10 19	19 16		n.a.
W 5	14 56	14 4	5 13	11 25	0 1	18 49	4 42	1 11	2 29	16 36	0 3	24 32	0 33	24 23	0 30	17 10	1 4	36 25	17 5	10 32	10 21	19 16		n.a.
T 6	14 37	16 53	5 16	10 45	0s 5	18 57	4 32	1 12	2 28	16 38	0 3	24 32	0 34	24 23	0 30	17 10	1 4	36 25	17 5	10 33	10 22	19 16		n.a.
F 7	14 17	18 44	5 0	10 4	0 12	19 4	4 22	1 12	2 28	16 41	0 3	24 32	0 34	24 23	0 30	17 10	1 4	36 25	17 5	10 33	10 23	19 16		n.a.
S 8	13 56	19 24	4 25	9 24	0 19	19 11	4 11	1 11	2 27	16 43	0 3	24 33	0 34	24 23	0 30	17 10	1 4	36 25	17 5	10 33	10 24	19 16		n.a.
S 9	13 36	18 45	3 32	8 43	0 25	19 18	4 1	1 10	2 26	16 45	0 3	24 33	0 34	24 23	0 30	17 10	1 4	36 26	17 4	10 34	10 25	19 16		n.a.
M10	13 15	16 48	2 24	8 2	0 32	19 24	3 52	1 9	2 25	16 47	0 3	24 33	0 34	24 23	0 30	17 11	1 4	36 26	17 4	10 34	10 26	19 15		n.a.
T 11	12 54	13 43	1 6	7 20	0 39	19 30	3 42	1 8	2 24	16 50	0 3	24 33	0 34	24 23	0 30	17 11	1 4	36 26	17 4	10 34	10 28	19 15		n.a.
W12	12 33	9 47	0n15	6 39	0 46	19 36	3 32	1 6	2 22	16 52	0 3	24 33	0 34	24 22	0 30	17 11	1 4	36 26	17 4	10 34	10 29	19 15		n.a.
T 13	12 12	5 20	1 34	5 58	0 52	19 41	3 22	1 4	2 21	16 54	0 4	24 33	0 34	24 22	0 30	17 11	1 4	36 26	17 4	10 34	10 30	19 15		n.a.
F 14	11 50	0 43	2 45	5 17	0 59	19 45	3 13	1 2	2 20	16 57	0 4	24 33	0 35	24 22	0 30	17 12	1 4	36 26	17 4	10 34	10 31	19 15		n.a.
S 15	11 29	3s48	3 45	4 36	1 5	19 49	3 3	0 59	2 19	16 59	0 4	24 33	0 35	24 22	0 30	17 12	1 4	36 26	17 3	10 34	10 32	19 14		n.a.
S 16	11 7	7 59	4 30	3 55	1 12	19 53	2 54	0 56	2 17	17 2	0 4	24 33	0 35	24 22	0 30	17 12	1 4	36 26	17 3	10 34	10 34	19 14		n.a.
M17	10 45	11 40	5 0	3 14	1 18	19 56	2 45	0 53	2 16	17 4	0 4	24 33	0 35	24 22	0 30	17 12	1 4	36 27	17 3	10 34	10 35	19 14		n.a.
T 18	10 22	14 44	5 16	2 33	1 24	19 59	2 36	0 50	2 14	17 7	0 4	24 33	0 35	24 22	0 30	17 13	1 4	36 27	17 3	10 34	10 36	19 14		n.a.
W19	10 0	17 4	5 16	1 52	1 30	20 1	2 27	0 46	2 13	17 9	0 4	24 33	0 35	24 22	0 30	17 13	1 4	36 27	17 3	10 34	10 37	19 14		n.a.
T 20	9 37	18 37	5 3	1 12	1 37	20 2	2 18	0 42	2 11	17 12	0 4	24 33	0 35	24 22	0 30	17 13	1 4	36 27	17 3	10 34	10 38	19 13		n.a.
F 21	9 14	19 21	4 37	0 32	1 42	20 4	2 9	0 38	2 10	17 15	0 5	24 33	0 36	24 22	0 30	17 13	1 4	36 27	17 2	10 34	10 39	19 13		n.a.
S 22	8 51	19 13	3 59	0s 7	1 48	20 4	2 1	0 33	2 8	17 17	0 5	24 34	0 36	24 22	0 30	17 14	1 4	36 27	17 2	10 33	10 41	19 13		n.a.
S 23	8 28	18 14	3 11	0 47	1 54	20 4	1 52	0 28	2 6	17 20	0 5	24 34	0 36	24 22	0 30	17 14	1 3	36 27	17 2	10 33	10 42	19 13		n.a.
M24	8 5	16 26	2 14	1 25	1 59	20 3	1 44	0 23	2 4	17 23	0 5	24 34	0 36	24 22	0 30	17 14	1 3	36 27	17 2	10 33	10 43	19 13		n.a.
T 25	7 41	13 54	1 11	2 3	2 4	20 2	1 36	0 18	2 2	17 26	0 5	24 34	0 36	24 22	0 30	17 15	1 3	36 27	17 1	10 33	10 44	19 12		n.a.
W26	7 18	10 43	0 3	2 41	2 9	20 0	1 28	0 12	2 0	17 28	0 5	24 34	0 36	24 22	0 30	17 15	1 3	36 27	17 1	10 33	10 45	19 12		n.a.
T 27	6 54	7 1	1s 5	3 18	2 13	19 58	1 20	0 7	1 58	17 31	0 5	24 34	0 36	24 22	0 30	17 15	1 3	36 27	17 1	10 33	10 46	19 12		n.a.
F 28	6 30	2 56	2 12	3 53	2 17	19 55	1 12	0 1	1 56	17 34	0 5	24 34	0 37	24 22	0 30	17 16	1 3	36 27	17 1	10 33	10 48	19 12		n.a.
S 29	6 6	1n20	3 13	4 28	2 21	19 51	1 4	0s 5	1 54	17 37	0 6	24 34	0 37	24 22	0 30	17 16	1 3	36 27	17 1	10 34	10 49	19 11		n.a.
S 30	5n42	5n37	4s 4	5s 2	2s25	19n47	0s57	0s12	1s52	17s40	0s 6	24n34	0n37	24s22	0s30	17s16	1n 3	36s27	17s 0	10n34	10n50	19s11		n.a.

Julian Day Number = 765076.5, Delta T = 17h39m03s
Ecliptic obliquity = 23°59'01, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°08'02, Lahiri = -40°01'02 Julian Calendar 1 Sept. 2619 BCE == Greg. Calendar 10 Aug. 2619 BCE

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ASTRODIENST EPHEMERIS for the year 2619 BCE
geocentric

OCTOBER 2619 BCE (-2618) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	23 12 34	16♍52'13	6♉57	8♎13	0♌27	3°R23	18♏ 9	2♋54	24♐40	20♏33	2°R44	3°R 8	2♍25	17♉50	n.a.	M 1
T 2	23 16 30	17°53'07	20°29	9°25	1°23	3♈ 1	18°19	2°57	24°41	20°34	2♒43	3♍ 7	2°21	17°57	n.a.	T 2
W 3	23 20 27	18°54'03	4♊13	10°35	2°20	2°39	18°29	3° 1	24°41	20°36	2°43	3° 6	2°18	18° 3	n.a.	W 3
T 4	23 24 23	19°55'00	18° 9	11°42	3°17	2°17	18°39	3° 4	24°41	20°37	2°42	3°D 5	2°15	18°10	n.a.	T 4
F 5	23 28 20	20°55'59	2♋16	12°46	4°15	1°55	18°50	3° 8	24°42	20°38	2°41	3° 5	2°12	18°17	n.a.	F 5
S 6	23 32 17	21°57'00	16°32	13°46	5°14	1°32	19° 0	3°11	24°42	20°40	2°40	3° 6	2° 9	18°23	n.a.	S 6
S 7	23 36 13	22°58'02	0♌56	14°43	6°13	1° 9	19°11	3°14	24°43	20°41	2°40	3° 8	2° 5	18°30	n.a.	S 7
M 8	23 40 10	23°59'06	15°23	15°35	7°12	0°45	19°22	3°17	24°44	20°42	2°39	3° 9	2° 2	18°37	n.a.	M 8
T 9	23 44 6	25° 0'11	29°50	16°22	8°12	0°22	19°33	3°20	24°44	20°44	2°38	3°R10	1°59	18°43	n.a.	T 9
W10	23 48 3	26° 1'17	14♍11	17° 4	9°12	29♓58	19°44	3°23	24°45	20°45	2°38	3° 9	1°56	18°50	n.a.	W10
T 11	23 51 59	27° 2'25	28°21	17°39	10°13	29°35	19°55	3°25	24°46	20°47	2°37	3° 8	1°53	18°57	n.a.	T 11
F 12	23 55 56	28° 3'34	12♎16	18° 7	11°15	29°11	20° 6	3°28	24°46	20°48	2°36	3° 5	1°50	19° 3	n.a.	F 12
S 13	23 59 52	29° 4'43	25°51	18°27	12°16	28°48	20°17	3°31	24°47	20°50	2°36	3° 1	1°46	19°10	n.a.	S 13
S 14	0 3 49	0♎ 5'54	9♏ 5	18°38	13°18	28°24	20°29	3°33	24°48	20°51	2°35	2°56	1°43	19°17	n.a.	S 14
M15	0 7 46	1° 7'05	21°58	18°R39	14°21	28° 1	20°40	3°35	24°49	20°53	2°35	2°52	1°40	19°24	n.a.	M15
T 16	0 11 42	2° 8'17	4♐30	18°30	15°24	27°38	20°52	3°37	24°50	20°55	2°34	2°48	1°37	19°30	n.a.	T 16
W17	0 15 39	3° 9'30	16°46	18°10	16°27	27°15	21° 3	3°40	24°51	20°56	2°34	2°45	1°34	19°37	n.a.	W17
T 18	0 19 35	4°10'43	28°47	17°39	17°31	26°53	21°15	3°42	24°52	20°58	2°33	2°D44	1°31	19°44	n.a.	T 18
F 19	0 23 32	5°11'57	10♑41	16°56	18°34	26°31	21°27	3°43	24°53	21° 0	2°33	2°44	1°27	19°50	n.a.	F 19
S 20	0 27 28	6°13'12	22°30	16° 3	19°39	26°10	21°39	3°45	24°55	21° 1	2°32	2°45	1°24	19°57	n.a.	S 20
S 21	0 31 25	7°14'27	4♒22	14°59	20°43	25°48	21°51	3°47	24°56	21° 3	2°32	2°47	1°21	20° 4	n.a.	S 21
M22	0 35 21	8°15'42	16°19	13°48	21°48	25°28	22° 3	3°48	24°57	21° 5	2°31	2°49	1°18	20°10	n.a.	M22
T 23	0 39 18	9°16'58	28°28	12°30	22°53	25° 8	22°15	3°50	24°59	21° 7	2°31	2°R50	1°15	20°17	n.a.	T 23
W24	0 43 15	10°18'14	10♓51	11° 8	23°59	24°48	22°27	3°51	25° 0	21° 9	2°31	2°50	1°11	20°24	n.a.	W24
T 25	0 47 11	11°19'31	23°30	9°45	25° 4	24°29	22°39	3°53	25° 1	21°10	2°30	2°47	1° 8	20°30	n.a.	T 25
F 26	0 51 8	12°20'48	6♈28	8°24	26°11	24°11	22°52	3°54	25° 3	21°12	2°30	2°43	1° 5	20°37	n.a.	F 26
S 27	0 55 4	13°22'05	19°43	7° 7	27°17	23°53	23° 4	3°55	25° 5	21°14	2°30	2°38	1° 2	20°44	n.a.	S 27
S 28	0 59 1	14°23'23	3♉15	5°57	28°23	23°36	23°17	3°56	25° 6	21°16	2°30	2°31	0°59	20°50	n.a.	S 28
M29	1 2 57	15°24'42	17° 1	4°56	29°30	23°20	23°29	3°56	25° 8	21°18	2°29	2°23	0°56	20°57	n.a.	M29
T 30	1 6 54	16°26'01	0♊56	4° 4	0♍37	23° 4	23°42	3°57	25° 9	21°20	2°29	2°16	0°52	21° 4	n.a.	T 30
W31	1 10 50	17♎27'21	14♊59	3♎23	1♍45	22♓49	23♏55	3♋58	25♐11	21♏22	2♒29	2♍10	0♍49	21♉10	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	5n18	9n41	4s44	5s35	2s28	19n42	0s50	0s18	1s50	17s43	0s 6	24n34	0n37	24s22	0s30	17s17	1n 3	36s27	17s 0	10n35	10n51	19s11			n.a.
T 2	4 54	13 19	5 9	6 6	2 30	19 37	0 42	0 25	1 47	17 46	0 6	24 34	0 37	24 22	0 30	17 17	1 3	36 27	17 0	10 36	10 52	19 11			n.a.
W 3	4 29	16 17	5 16	6 36	2 32	19 31	0 35	0 31	1 45	17 49	0 6	24 34	0 37	24 22	0 30	17 18	1 3	36 27	17 0	10 36	10 53	19 10			n.a.
T 4	4 5	18 22	5 5	7 4	2 34	19 24	0 28	0 38	1 43	17 52	0 6	24 34	0 38	24 22	0 30	17 18	1 3	36 27	16 59	10 36	10 55	19 10			n.a.
F 5	3 40	19 22	4 36	7 31	2 35	19 17	0 21	0 45	1 40	17 55	0 6	24 34	0 38	24 22	0 30	17 18	1 3	36 27	16 59	10 36	10 56	19 10			n.a.
S 6	3 16	19 8	3 50	7 55	2 35	19 9	0 15	0 52	1 38	17 58	0 6	24 35	0 38	24 22	0 29	17 19	1 3	36 27	16 59	10 36	10 57	19 10			n.a.
S 7	2 51	17 40	2 49	8 17	2 34	19 1	0 8	0 59	1 35	18 1	0 6	24 35	0 38	24 22	0 29	17 19	1 3	36 27	16 58	10 35	10 58	19 9			n.a.
M 8	2 26	15 3	1 37	8 36	2 32	18 52	0 2	1 6	1 32	18 4	0 7	24 35	0 38	24 22	0 29	17 20	1 3	36 26	16 58	10 35	10 59	19 9			n.a.
T 9	2 2	11 30	0 18	8 53	2 30	18 42	0n 4	1 13	1 30	18 7	0 7	24 35	0 38	24 22	0 29	17 20	1 3	36 26	16 58	10 34	11 0	19 9			n.a.
W10	1 37	7 17	1n 0	9 6	2 26	18 32	0 10	1 20	1 27	18 11	0 7	24 35	0 38	24 22	0 29	17 21	1 3	36 26	16 58	10 35	11 2	19 8			n.a.
T 11	1 12	2 43	2 14	9 15	2 22	18 21	0 16	1 27	1 24	18 14	0 7	24 35	0 39	24 22	0 29	17 21	1 3	36 26	16 57	10 35	11 3	19 8			n.a.
F 12	0 47	1s55	3 19	9 21	2 16	18 9	0 22	1 35	1 22	18 17	0 7	24 35	0 39	24 22	0 29	17 21	1 3	36 26	16 57	10 36	11 4	19 8			n.a.
S 13	0 22	6 20	4 10	9 21	2 8	17 57	0 28	1 42	1 19	18 20	0 7	24 35	0 39	24 22	0 29	17 22	1 3	36 26	16 57	10 38	11 5	19 8			n.a.
S 14	0s 2	10 20	4 47	9 18	1 59	17 44	0 33	1 49	1 16	18 23	0 7	24 35	0 39	24 22	0 29	17 22	1 3	36 26	16 56	10 39	11 6	19 7			n.a.
M15	0 27	13 43	5 8	9 9	1 49	17 31	0 39	1 55	1 13	18 27	0 7	24 35	0 39	24 22	0 29	17 23	1 3	36 26	16 56	10 41	11 7	19 7			n.a.
T 16	0 52	16 24	5 13	8 54	1 37	17 17	0 44	2 2	1 11	18 30	0 7	24 35	0 39	24 22	0 29	17 23	1 3	36 25	16 56	10 42	11 9	19 7			n.a.
W17	1 17	18 16	5 4	8 34	1 23	17 2	0 49	2 9	1 8	18 33	0 8	24 35	0 40	24 22	0 29	17 24	1 2	36 25	16 55	10 43	11 10	19 6			n.a.
T 18	1 42	19 17	4 42	8 7	1 8	16 47	0 54	2 15	1 5	18 36	0 8	24 36	0 40	24 22	0 29	17 24	1 2	36 25	16 55	10 44	11 11	19 6			n.a.
F 19	2 7	19 26	4 7	7 35	0 51	16 32	0 59	2 22	1 2	18 40	0 8	24 36	0 40	24 22	0 29	17 25	1 2	36 25	16 55	10 44	11 12	19 6			n.a.
S 20	2 31	18 43	3 23	6 57	0 33	16 16	1 3	2 28	0 59	18 43	0 8	24 36	0 40	24 22	0 29	17 25	1 2	36 25	16 54	10 44	11 13	19 5			n.a.
S 21	2 56	17 11	2 29	6 14	0 13	15 59	1 8	2 34	0 56	18 46	0 8	24 36	0 40	24 22	0 29	17 26	1 2	36 24	16 54	10 43	11 14	19 5			n.a.
M22	3 21	14 53	1 29	5 28	0n 7	15 42	1 12	2 40	0 54	18 49	0 8	24 36	0 40	24 22	0 29	17 26	1 2	36 24	16 54	10 42	11 15	19 5			n.a.
T 23	3 46	11 54	0 24	4 38	0 27	15 24	1 16	2 45	0 51	18 53	0 8	24 36	0 41	24 22	0 29	17 27	1 2	36 24	16 53	10 42	11 17	19 4			n.a.
W24	4 10	8 20	0s44	3 46	0 48	15 6	1 20	2 51	0 48	18 56	0 8	24 36	0 41	24 22	0 29	17 27	1 2	36 24	16 53	10 42	11 18	19 4			n.a.
T 25	4 35	4 19	1 50	2 55	1 8	14 47	1 24	2 56	0 45	18 59	0 8	24 36	0 41	24 22	0 29	17 28	1 2	36 24	16 53	10 43	11 19	19 4			n.a.
F 26	4 59	0 1	2 53	2 5	1 26	14 27	1 28	3 1	0 42	19 3	0 9	24 37	0 41	24 22	0 29	17 28	1 2	36 23	16 52	10 44	11 20	19 3			n.a.
S 27	5 24	4n23	3 47	1 19	1 44	14 8	1 32	3 5	0 40	19 6	0 9	24 37	0 41	24 22	0 29	17 29	1 2	36 23	16 52	10 46	11 21	19 3			n.a.
S 28	5 48	8 39	4 30	0 36	1 59	13 47	1 35	3 10	0 37	19 9	0 9	24 37	0 41	24 23	0 29	17 29	1 2	36 23	16 52	10 49	11 22	19 3			n.a.
M29	6 12	12 33	4 58	0n 1	2 12	13 26	1 39	3 14	0 34	19 13	0 9	24 37	0 42	24 23	0 29	17 30	1 2	36 22	16 51	10 52	11 24	19 2			n.a.
T 30	6 36	15 47	5 9	0 32	2 24	13 5	1 42	3 18	0 32	19 16	0 9	24 37	0 42	24 23	0 29	17 30	1 2	36 22	16 51	10 54	11 25	19 2			n.a.
W31	7s 0	18n 8	5s 1	0n57	2n33	12n44	1n45	3s21	0s29	19s19	0s 9	24n37	0n42	24s23	0s29	17s31	1n 2	36s22	16s51	10n56	11n26	19s 2			n.a.

Julian Day Number = 765106.5, Delta T = 17h39m01s
Ecliptic obliquity = 23°59'02, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°07'58, Lahiri = -40°00'58 Julian Calendar 1 Oct. 2619 BCE == Greg. Calendar 9 Sept. 2619 BCE

The year -2618 astronomical counting style corresponds to year 2619 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2619 BCE
geocentric

NOVEMBER 2619 BCE (-2618) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 14 47	18♎28'41	29♊ 6	2°R54	2♍52	22°R35	24♏ 7	3♋58	25♐13	21♏24	2°R29	2°R 7	0♍46	21♑17	n.a.	T 1
F 2	1 18 44	19°30'02	13♋14	2♎34	4° 0	22♓22	24°20	3°59	25°15	21°26	2♒29	2♍ 5	0°43	21°24	n.a.	F 2
S 3	1 22 40	20°31'24	27°21	2°D26	5° 8	22° 9	24°33	3°59	25°17	21°28	2°28	2°D 5	0°40	21°30	n.a.	S 3
S 4	1 26 37	21°32'46	11♌26	2°27	6°16	21°57	24°46	3°59	25°19	21°30	2°28	2° 6	0°36	21°37	n.a.	S 4
M 5	1 30 33	22°34'08	25°29	2°38	7°24	21°46	24°59	3°R59	25°20	21°32	2°28	2°R 7	0°33	21°44	n.a.	M 5
T 6	1 34 30	23°35'31	9♍27	2°57	8°33	21°36	25°12	3°59	25°22	21°34	2°28	2° 7	0°30	21°50	n.a.	T 6
W 7	1 38 26	24°36'53	23°19	3°23	9°41	21°27	25°25	3°59	25°24	21°36	2°28	2° 5	0°27	21°57	n.a.	W 7
T 8	1 42 23	25°38'16	7♎ 4	3°57	10°50	21°18	25°39	3°59	25°27	21°38	2°D28	2° 0	0°24	22° 4	n.a.	T 8
F 9	1 46 20	26°39'40	20°37	4°37	11°59	21°10	25°52	3°58	25°29	21°40	2°28	1°53	0°21	22°10	n.a.	F 9
S 10	1 50 16	27°41'03	3♏57	5°22	13° 9	21° 3	26° 5	3°58	25°31	21°42	2°28	1°43	0°17	22°17	n.a.	S 10
S 11	1 54 13	28°42'26	17° 1	6°12	14°18	20°57	26°18	3°57	25°33	21°44	2°28	1°33	0°14	22°24	n.a.	S 11
M12	1 58 9	29°43'48	29°48	7° 6	15°28	20°52	26°32	3°56	25°35	21°47	2°28	1°22	0°11	22°31	n.a.	M12
T 13	2 2 6	0♏45'11	12♐17	8° 4	16°37	20°48	26°45	3°55	25°38	21°49	2°29	1°11	0° 8	22°37	n.a.	T 13
W14	2 6 2	1°46'33	24°32	9° 6	17°47	20°44	26°59	3°54	25°40	21°51	2°29	1° 3	0° 5	22°44	n.a.	W14
T 15	2 9 59	2°47'54	6♑34	10°11	18°57	20°41	27°12	3°53	25°42	21°53	2°29	0°57	0° 2	22°51	n.a.	T 15
F 16	2 13 56	3°49'15	18°27	11°18	20° 7	20°39	27°26	3°52	25°45	21°55	2°29	0°53	29♌58	22°57	n.a.	F 16
S 17	2 17 52	4°50'35	0♒15	12°28	21°17	20°38	27°40	3°51	25°47	21°57	2°29	0°D52	29°55	23° 4	n.a.	S 17
S 18	2 21 49	5°51'55	12° 5	13°40	22°28	20°D38	27°53	3°50	25°50	22° 0	2°30	0°52	29°52	23°11	n.a.	S 18
M19	2 25 45	6°53'13	24° 2	14°54	23°38	20°38	28° 7	3°48	25°52	22° 2	2°30	0°52	29°49	23°17	n.a.	M19
T 20	2 29 42	7°54'31	6♓10	16° 9	24°49	20°39	28°21	3°47	25°55	22° 4	2°30	0°R52	29°46	23°24	n.a.	T 20
W21	2 33 38	8°55'48	18°36	17°26	25°59	20°41	28°35	3°45	25°57	22° 6	2°30	0°51	29°42	23°31	n.a.	W21
T 22	2 37 35	9°57'05	1♈23	18°45	27°10	20°44	28°48	3°43	26° 0	22° 9	2°31	0°47	29°39	23°37	n.a.	T 22
F 23	2 41 32	10°58'20	14°32	20° 4	28°21	20°47	29° 2	3°41	26° 2	22°11	2°31	0°40	29°36	23°44	n.a.	F 23
S 24	2 45 28	11°59'35	28° 6	21°25	29°32	20°51	29°16	3°39	26° 5	22°13	2°31	0°31	29°33	23°51	n.a.	S 24
S 25	2 49 25	13° 0'49	12♉ 2	22°47	0♎43	20°56	29°30	3°37	26° 8	22°15	2°32	0°20	29°30	23°57	n.a.	S 25
M26	2 53 21	14° 2'02	26°16	24°10	1°54	21° 2	29°44	3°35	26°11	22°18	2°32	0° 8	29°27	24° 4	n.a.	M26
T 27	2 57 18	15° 3'15	10♊41	25°34	3° 5	21° 8	29°58	3°33	26°13	22°20	2°33	29♌56	29°23	24°11	n.a.	T 27
W28	3 1 14	16° 4'27	25°12	26°59	4°17	21°15	0♐12	3°30	26°16	22°22	2°33	29°46	29°20	24°17	n.a.	W28
T 29	3 5 11	17° 5'38	9♋42	28°25	5°28	21°22	0°26	3°28	26°19	22°24	2°34	29°39	29°17	24°24	n.a.	T 29
F 30	3 9 7	18♏ 6'49	24♋ 5	29♎51	6♎40	21♓30	0♐40	3♋25	26♐22	22♏27	2♒34	29♌35	29♌14	24♑31	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s24	19n23	4s35	1n16	2n40	12n21	1n48	3s25	0s26	19s23	0s 9	24n37	0n42	24s23	0s29	17s32	1n 2	36s22	16s50	10n58	11n27	19s 1		n.a.
F 2	7 48	19 27	3 53	1 28	2 45	11 59	1 51	3 28	0 24	19 26	0 9	24 38	0 42	24 23	0 29	17 32	1 2	36 21	16 50	10 58	11 28	19 1		n.a.
S 3	8 12	18 17	2 56	1 35	2 49	11 36	1 54	3 30	0 21	19 29	0 9	24 38	0 42	24 23	0 29	17 33	1 2	36 21	16 50	10 58	11 29	19 0		n.a.
S 4	8 35	16 0	1 49	1 36	2 50	11 12	1 56	3 33	0 19	19 33	0 10	24 38	0 43	24 23	0 29	17 33	1 2	36 21	16 49	10 58	11 30	19 0		n.a.
M 5	8 58	12 46	0 36	1 32	2 51	10 49	1 58	3 35	0 16	19 36	0 10	24 38	0 43	24 23	0 29	17 34	1 2	36 20	16 49	10 58	11 32	19 0		n.a.
T 6	9 22	8 49	0n39	1 24	2 50	10 25	2 1	3 37	0 14	19 39	0 10	24 38	0 43	24 23	0 29	17 34	1 2	36 20	16 48	10 58	11 33	18 59		n.a.
W 7	9 45	4 25	1 52	1 11	2 48	10 0	2 3	3 38	0 11	19 43	0 10	24 38	0 43	24 23	0 29	17 35	1 2	36 20	16 48	10 58	11 34	18 59		n.a.
T 8	10 8	0s11	2 56	0 55	2 45	9 35	2 5	3 40	0 9	19 46	0 10	24 39	0 43	24 23	0 29	17 36	1 2	36 19	16 48	11 0	11 35	18 59		n.a.
F 9	10 31	4 41	3 50	0 35	2 42	9 10	2 7	3 41	0 7	19 49	0 10	24 39	0 43	24 23	0 29	17 36	1 2	36 19	16 47	11 3	11 36	18 58		n.a.
S 10	10 53	8 54	4 30	0 13	2 37	8 44	2 9	3 41	0 4	19 53	0 10	24 39	0 44	24 23	0 29	17 37	1 2	36 19	16 47	11 6	11 37	18 58		n.a.
S 11	11 15	12 35	4 55	0s12	2 32	8 18	2 10	3 42	0 2	19 56	0 10	24 39	0 44	24 23	0 29	17 37	1 2	36 18	16 47	11 10	11 38	18 57		n.a.
M12	11 38	15 37	5 4	0 39	2 27	7 52	2 12	3 42	0n 0	19 59	0 10	24 39	0 44	24 23	0 29	17 38	1 2	36 18	16 46	11 14	11 40	18 57		n.a.
T 13	12 0	17 51	4 59	1 8	2 21	7 26	2 13	3 42	0 2	20 3	0 10	24 40	0 44	24 23	0 29	17 38	1 2	36 17	16 46	11 18	11 41	18 57		n.a.
W14	12 22	19 13	4 40	1 38	2 14	6 59	2 14	3 41	0 4	20 6	0 11	24 40	0 44	24 23	0 29	17 39	1 2	36 17	16 46	11 21	11 42	18 56		n.a.
T 15	12 43	19 41	4 8	2 10	2 8	6 32	2 15	3 40	0 6	20 9	0 11	24 40	0 44	24 24	0 29	17 40	1 2	36 17	16 45	11 23	11 43	18 56		n.a.
F 16	13 5	19 16	3 26	2 43	2 1	6 5	2 16	3 39	0 8	20 13	0 11	24 40	0 45	24 24	0 29	17 40	1 2	36 16	16 45	11 24	11 44	18 55		n.a.
S 17	13 26	18 1	2 36	3 18	1 54	5 37	2 17	3 38	0 10	20 16	0 11	24 40	0 45	24 24	0 29	17 41	1 2	36 16	16 44	11 25	11 45	18 55		n.a.
S 18	13 47	15 59	1 39	3 53	1 47	5 10	2 18	3 36	0 12	20 19	0 11	24 41	0 45	24 24	0 29	17 41	1 2	36 15	16 44	11 25	11 46	18 54		n.a.
M19	14 7	13 14	0 36	4 29	1 39	4 42	2 19	3 34	0 14	20 22	0 11	24 41	0 45	24 24	0 29	17 42	1 1	36 15	16 44	11 25	11 48	18 54		n.a.
T 20	14 28	9 53	0s28	5 5	1 32	4 14	2 19	3 32	0 16	20 26	0 11	24 41	0 45	24 24	0 29	17 43	1 1	36 15	16 43	11 25	11 49	18 54		n.a.
W21	14 48	6 2	1 33	5 42	1 24	3 45	2 20	3 30	0 18	20 29	0 11	24 41	0 45	24 24	0 29	17 43	1 1	36 14	16 43	11 25	11 50	18 53		n.a.
T 22	15 8	1 48	2 35	6 20	1 17	3 17	2 20	3 27	0 20	20 32	0 11	24 41	0 46	24 24	0 29	17 44	1 1	36 14	16 43	11 27	11 51	18 53		n.a.
F 23	15 27	2n38	3 30	6 58	1 9	2 48	2 20	3 24	0 21	20 35	0 12	24 42	0 46	24 24	0 29	17 44	1 1	36 13	16 42	11 29	11 52	18 52		n.a.
S 24	15 47	7 5	4 15	7 36	1 1	2 19	2 20	3 21	0 23	20 38	0 12	24 42	0 46	24 24	0 29	17 45	1 1	36 13	16 42	11 32	11 53	18 52		n.a.
S 25	16 6	11 15	4 46	8 14	0 54	1 50	2 20	3 18	0 25	20 42	0 12	24 42	0 46	24 24	0 29	17 46	1 1	36 12	16 42	11 37	11 54	18 51		n.a.
M26	16 25	14 53	5 1	8 52	0 46	1 21	2 20	3 14	0 26	20 45	0 12	24 42	0 46	24 24	0 29	17 46	1 1	36 12	16 41	11 41	11 56	18 51		n.a.
T 27	16 43	17 40	4 56	9 31	0 38	0 52	2 20	3 10	0 28	20 48	0 12	24 43	0 46	24 24	0 29	17 47	1 1	36 12	16 41	11 45	11 57	18 50		n.a.
W28	17 1	19 21	4 33	10 9	0 31	0 23	2 19	3 6	0 30	20 51	0 12	24 43	0 47	24 24	0 29	17 48	1 1	36 11	16 41	11 48	11 58	18 50		n.a.
T 29	17 19	19 46	3 52	10 47	0 23	0s 6	2 19	3 1	0 31	20 54	0 12	24 43	0 47	24 25	0 29	17 48	1 1	36 11	16 40	11 51	11 59	18 50		n.a.
F 30	17s37	18n54	2s56	11s26	0n16	0s36	2n18	2s57	0n33	20s57	0s12	24n43	0n47	24s25	0s29	17s49	1n 1	36s10	16s40	11n53	12n 0	18s49		n.a.

Julian Day Number = 765137.5, Delta T = 17h38m58s
Ecliptic obliquity = 23°59'01, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°07'54, Lahiri = -40°00'53 Julian Calendar 1 Nov. 2619 BCE == Greg. Calendar 10 Oct. 2619 BCE

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ASTRODIENST EPHEMERIS for the year 2619 BCE
geocentric

DECEMBER 2619 BCE (-2618) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 13 4	19♏ 7'59	8♌18	1♏18	7♎51	21♓39	0♐54	3°R23	26♐25	22♏29	2♒35	29°R33	29♌11	24♉37	n.a.	S 1
S 2	3 17 1	20° 9'08	22°21	2°46	9° 3	21°48	1° 8	3♋20	26°28	22°31	2°35	29♌33	29° 7	24°44	n.a.	S 2
M 3	3 20 57	21°10'16	6♍11	4°15	10°15	21°58	1°22	3°17	26°30	22°33	2°36	29°33	29° 4	24°51	n.a.	M 3
T 4	3 24 54	22°11'24	19°51	5°44	11°27	22° 9	1°37	3°14	26°33	22°36	2°36	29°31	29° 1	24°57	n.a.	T 4
W 5	3 28 50	23°12'31	3♎20	7°14	12°39	22°20	1°51	3°11	26°36	22°38	2°37	29°28	28°58	25° 4	n.a.	W 5
T 6	3 32 47	24°13'37	16°39	8°44	13°50	22°32	2° 5	3° 8	26°39	22°40	2°38	29°21	28°55	25°11	n.a.	T 6
F 7	3 36 43	25°14'42	29°48	10°16	15° 2	22°44	2°19	3° 5	26°43	22°43	2°38	29°12	28°52	25°17	n.a.	F 7
S 8	3 40 40	26°15'46	12♏45	11°48	16°15	22°57	2°33	3° 2	26°46	22°45	2°39	29° 0	28°48	25°24	n.a.	S 8
S 9	3 44 37	27°16'49	25°31	13°20	17°27	23°10	2°48	2°58	26°49	22°47	2°40	28°46	28°45	25°31	n.a.	S 9
M10	3 48 33	28°17'51	8♐ 4	14°53	18°39	23°24	3° 2	2°55	26°52	22°49	2°41	28°31	28°42	25°37	n.a.	M10
T 11	3 52 30	29°18'51	20°25	16°27	19°51	23°38	3°16	2°51	26°55	22°52	2°41	28°17	28°39	25°44	n.a.	T 11
W12	3 56 26	0♐19'50	2♉34	18° 2	21° 3	23°53	3°30	2°48	26°58	22°54	2°42	28° 5	28°36	25°51	n.a.	W12
T 13	4 0 23	1°20'47	14°32	19°37	22°16	24° 9	3°44	2°44	27° 1	22°56	2°43	27°56	28°33	25°57	n.a.	T 13
F 14	4 4 19	2°21'43	26°23	21°13	23°28	24°25	3°59	2°40	27° 4	22°58	2°44	27°50	28°29	26° 4	n.a.	F 14
S 15	4 8 16	3°22'37	8♒10	22°50	24°40	24°41	4°13	2°36	27° 8	23° 1	2°44	27°47	28°26	26°11	n.a.	S 15
S 16	4 12 13	4°23'29	19°59	24°27	25°53	24°58	4°27	2°33	27°11	23° 3	2°45	27°45	28°23	26°17	n.a.	S 16
M17	4 16 9	5°24'20	1♓53	26° 5	27° 5	25°15	4°41	2°29	27°14	23° 5	2°46	27°45	28°20	26°24	n.a.	M17
T 18	4 20 6	6°25'09	13°59	27°44	28°18	25°33	4°56	2°25	27°17	23° 7	2°47	27°45	28°17	26°31	n.a.	T 18
W19	4 24 2	7°25'55	26°22	29°23	29°30	25°51	5°10	2°21	27°21	23°10	2°48	27°44	28°13	26°37	n.a.	W19
T 20	4 27 59	8°26'40	9♈ 8	1♐ 4	0♏43	26° 9	5°24	2°17	27°24	23°12	2°49	27°40	28°10	26°44	n.a.	T 20
F 21	4 31 55	9°27'24	22°19	2°45	1°55	26°28	5°38	2°12	27°27	23°14	2°50	27°34	28° 7	26°51	n.a.	F 21
S 22	4 35 52	10°28'05	5♉59	4°27	3° 8	26°48	5°53	2° 8	27°31	23°16	2°51	27°26	28° 4	26°57	n.a.	S 22
S 23	4 39 48	11°28'44	20° 6	6°10	4°21	27° 7	6° 7	2° 4	27°34	23°18	2°52	27°15	28° 1	27° 4	n.a.	S 23
M24	4 43 45	12°29'22	4♊37	7°53	5°33	27°27	6°21	2° 0	27°37	23°21	2°53	27° 4	27°58	27°11	n.a.	M24
T 25	4 47 42	13°29'58	19°25	9°38	6°46	27°48	6°35	1°55	27°41	23°23	2°54	26°52	27°54	27°17	n.a.	T 25
W26	4 51 38	14°30'32	4♋22	11°23	7°59	28° 9	6°49	1°51	27°44	23°25	2°55	26°43	27°51	27°24	n.a.	W26
T 27	4 55 35	15°31'05	19°18	13°10	9°11	28°30	7° 4	1°46	27°47	23°27	2°56	26°35	27°48	27°31	n.a.	T 27
F 28	4 59 31	16°31'36	4♌ 5	14°57	10°24	28°51	7°18	1°42	27°51	23°29	2°57	26°31	27°45	27°37	n.a.	F 28
S 29	5 3 28	17°32'05	18°37	16°45	11°37	29°13	7°32	1°37	27°54	23°31	2°58	26°29	27°42	27°44	n.a.	S 29
S 30	5 7 24	18°32'33	2♍51	18°33	12°50	29°35	7°46	1°33	27°58	23°34	2°59	26°D29	27°39	27°51	n.a.	S 30
M31	5 11 21	19♐32'59	16♍45	20♐23	14♏ 3	29♓58	8♐ 0	1♋28	28♐ 1	23♏36	3♒ 0	26°R30	27♌35	27♉57	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s54	16n50	1s50	12s 4	0n 8	1s 5	2n18	2s52	0n34	21s 0	0s12	24n43	0n47	24s25	0s29	17s49	1n 1	36s10	16s40	11n53	12n 1	18s49		n.a.
S 2	18 11	13 47	0 38	12 41	0 1	1 35	2 17	2 47	0 35	21 4	0 13	24 44	0 47	24 25	0 29	17 50	1 1	36 9	16 39	11 53	12 2	18 48		n.a.
M 3	18 28	9 59	0n35	13 19	0s 6	2 4	2 16	2 42	0 37	21 7	0 13	24 44	0 47	24 25	0 29	17 51	1 1	36 9	16 39	11 53	12 4	18 48		n.a.
T 4	18 44	5 43	1 45	13 56	0 13	2 34	2 15	2 36	0 38	21 10	0 13	24 44	0 48	24 25	0 29	17 51	1 1	36 8	16 38	11 54	12 5	18 47		n.a.
W 5	19 0	1 13	2 48	14 33	0 20	3 3	2 14	2 30	0 39	21 13	0 13	24 44	0 48	24 25	0 29	17 52	1 1	36 8	16 38	11 55	12 6	18 47		n.a.
T 6	19 15	3s17	3 41	15 9	0 26	3 33	2 13	2 25	0 41	21 16	0 13	24 45	0 48	24 25	0 29	17 52	1 1	36 7	16 38	11 57	12 7	18 46		n.a.
F 7	19 30	7 35	4 22	15 45	0 33	4 2	2 12	2 18	0 42	21 19	0 13	24 45	0 48	24 25	0 29	17 53	1 1	36 7	16 37	12 1	12 8	18 46		n.a.
S 8	19 45	11 27	4 48	16 21	0 40	4 32	2 10	2 12	0 43	21 22	0 13	24 45	0 48	24 25	0 29	17 54	1 1	36 6	16 37	12 5	12 9	18 45		n.a.
S 9	20 0	14 44	4 59	16 55	0 46	5 1	2 9	2 6	0 44	21 25	0 13	24 45	0 48	24 25	0 29	17 54	1 1	36 6	16 37	12 10	12 10	18 45		n.a.
M10	20 14	17 17	4 56	17 30	0 52	5 30	2 8	1 59	0 46	21 28	0 13	24 46	0 49	24 25	0 29	17 55	1 1	36 5	16 37	12 15	12 11	18 44		n.a.
T 11	20 28	19 0	4 38	18 3	0 58	6 0	2 6	1 52	0 47	21 30	0 14	24 46	0 49	24 25	0 29	17 55	1 1	36 5	16 36	12 20	12 13	18 44		n.a.
W12	20 41	19 49	4 8	18 36	1 3	6 29	2 4	1 45	0 48	21 33	0 14	24 46	0 49	24 25	0 29	17 56	1 1	36 4	16 36	12 24	12 14	18 43		n.a.
T 13	20 54	19 44	3 27	19 8	1 9	6 58	2 3	1 38	0 49	21 36	0 14	24 46	0 49	24 26	0 29	17 57	1 1	36 4	16 36	12 28	12 15	18 43		n.a.
F 14	21 6	18 46	2 38	19 40	1 14	7 27	2 1	1 31	0 50	21 39	0 14	24 46	0 49	24 26	0 29	17 57	1 1	36 3	16 35	12 30	12 16	18 42		n.a.
S 15	21 18	17 0	1 42	20 10	1 19	7 56	1 59	1 23	0 51	21 42	0 14	24 47	0 49	24 26	0 29	17 58	1 1	36 3	16 35	12 31	12 17	18 42		n.a.
S 16	21 30	14 30	0 41	20 40	1 24	8 24	1 57	1 15	0 52	21 45	0 14	24 47	0 49	24 26	0 29	17 58	1 1	36 2	16 35	12 32	12 18	18 41		n.a.
M17	21 41	11 23	0s22	21 9	1 28	8 53	1 55	1 7	0 53	21 48	0 14	24 47	0 50	24 26	0 29	17 59	1 1	36 2	16 34	12 32	12 19	18 41		n.a.
T 18	21 52	7 45	1 25	21 36	1 33	9 21	1 53	0 59	0 54	21 50	0 14	24 47	0 50	24 26	0 29	17 59	1 1	36 1	16 34	12 32	12 20	18 40		n.a.
W19	22 3	3 42	2 26	22 3	1 37	9 49	1 51	0 51	0 55	21 53	0 15	24 48	0 50	24 26	0 29	18 0	1 1	36 1	16 34	12 32	12 22	18 39		n.a.
T 20	22 13	0n38	3 21	22 28	1 40	10 17	1 49	0 43	0 56	21 56	0 15	24 48	0 50	24 26	0 29	18 1	1 1	36 0	16 33	12 33	12 23	18 39		n.a.
F 21	22 22	5 4	4 7	22 53	1 44	10 45	1 47	0 34	0 56	21 59	0 15	24 48	0 50	24 26	0 29	18 1	1 1	36 0	16 33	12 35	12 24	18 38		n.a.
S 22	22 31	9 24	4 41	23 16	1 47	11 12	1 44	0 26	0 57	22 1	0 15	24 48	0 50	24 26	0 29	18 2	1 1	35 59	16 33	12 38	12 25	18 38		n.a.
S 23	22 40	13 22	4 59	23 37	1 49	11 40	1 42	0 17	0 58	22 4	0 15	24 48	0 50	24 26	0 29	18 2	1 1	35 59	16 33	12 42	12 26	18 37		n.a.
M24	22 48	16 39	4 59	23 58	1 52	12 7	1 40	0 8	0 59	22 6	0 15	24 49	0 51	24 26	0 29	18 3	1 1	35 58	16 32	12 46	12 27	18 37		n.a.
T 25	22 56	18 55	4 39	24 16	1 54	12 33	1 37	0n 1	1 0	22 9	0 15	24 49	0 51	24 26	0 29	18 3	1 1	35 58	16 32	12 50	12 28	18 36		n.a.
W26	23 4	19 55	4 0	24 34	1 55	13 0	1 35	0 10	1 1	22 12	0 15	24 49	0 51	24 26	0 29	18 4	1 1	35 57	16 32	12 53	12 29	18 36		n.a.
T 27	23 11	19 32	3 4	24 49	1 56	13 26	1 32	0 19	1 1	22 14	0 15	24 49	0 51	24 26	0 29	18 4	1 1	35 56	16 32	12 56	12 31	18 35		n.a.
F 28	23 17	17 48	1 56	25 3	1 57	13 52	1 30	0 29	1 2	22 17	0 16	24 49	0 51	24 27	0 29	18 5	1 1	35 56	16 31	12 58	12 32	18 34		n.a.
S 29	23 23	14 56	0 42	25 15	1 57	14 17	1 27	0 38	1 3	22 19	0 16	24 50	0 51	24 27	0 29	18 6	1 1	35 55	16 31	12 58	12 33	18 34		n.a.
S 30	23 29	11 13	0n34	25 25	1 57	14 42	1 24	0 48	1 3	22 22	0 16	24 50	0 51	24 27	0 29	18 6	1 1	35 55	16 31	12 58	12 34	18 33		n.a.
M31	23s34	6n58	1n46	25s34	1s56	15s 7	1n22	0n58	1n 4	22s24	0s16	24n50	0n51	24s27	0s29	18s 7	1n 1	35s54	16s31	12n58	12n35	18s33		n.a.

Julian Day Number = 765167.5, Delta T = 17h38m56s
Ecliptic obliquity = 23°59'01, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°07'50, Lahiri = -40°00'49 Julian Calendar 1 Dec. 2619 BCE == Greg. Calendar 9 Nov. 2619 BCE

The year -2618 astronomical counting style corresponds to year 2619 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2618 BCE
geocentric

JANUARY 2618 BCE (-2617) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 15 17	20♐33'23	0♎20	22♐13	15♏16	0♈20	8♐14	1°R24	28♐ 4	23♏38	3♒ 1	26°R29	27♌32	28♑ 4	n.a.	T 1
W 2	5 19 14	21°33'46	13°39	24° 5	16°28	0°43	8°28	1♋19	28° 8	23°40	3° 3	26♌27	27°29	28°11	n.a.	W 2
T 3	5 23 11	22°34'07	26°42	25°57	17°41	1° 7	8°42	1°14	28°11	23°42	3° 4	26°22	27°26	28°17	n.a.	T 3
F 4	5 27 7	23°34'27	9♏32	27°49	18°54	1°30	8°56	1°10	28°15	23°44	3° 5	26°15	27°23	28°24	n.a.	F 4
S 5	5 31 4	24°34'45	22°10	29°42	20° 7	1°54	9°10	1° 5	28°18	23°46	3° 6	26° 5	27°19	28°31	n.a.	S 5
S 6	5 35 0	25°35'01	4♐37	1♑36	21°20	2°18	9°24	1° 0	28°22	23°48	3° 7	25°54	27°16	28°37	n.a.	S 6
M 7	5 38 57	26°35'15	16°54	3°30	22°33	2°43	9°38	0°55	28°25	23°50	3° 9	25°42	27°13	28°44	n.a.	M 7
T 8	5 42 53	27°35'27	29° 2	5°24	23°46	3° 7	9°52	0°51	28°28	23°52	3°10	25°31	27°10	28°51	n.a.	T 8
W 9	5 46 50	28°35'37	11♑ 2	7°18	24°59	3°32	10° 6	0°46	28°32	23°54	3°11	25°21	27° 7	28°57	n.a.	W 9
T 10	5 50 46	29°35'45	22°56	9°12	26°12	3°57	10°20	0°41	28°35	23°56	3°12	25°14	27° 4	29° 4	n.a.	T 10
F 11	5 54 43	0♑35'50	4♒44	11° 5	27°25	4°23	10°34	0°36	28°39	23°58	3°14	25° 9	27° 0	29°11	n.a.	F 11
S 12	5 58 40	1°35'54	16°31	12°58	28°38	4°49	10°48	0°32	28°42	24° 0	3°15	25° 7	26°57	29°17	n.a.	S 12
S 13	6 2 36	2°35'55	28°19	14°49	29°51	5°15	11° 1	0°27	28°46	24° 2	3°16	25°D 6	26°54	29°24	n.a.	S 13
M14	6 6 33	3°35'53	10♓13	16°39	1♐ 4	5°41	11°15	0°22	28°49	24° 3	3°17	25° 7	26°51	29°31	n.a.	M14
T 15	6 10 29	4°35'50	22°17	18°27	2°17	6° 7	11°29	0°17	28°53	24° 5	3°19	25° 8	26°48	29°37	n.a.	T 15
W16	6 14 26	5°35'43	4♈38	20°13	3°30	6°34	11°43	0°13	28°56	24° 7	3°20	25°R 9	26°45	29°44	n.a.	W16
T 17	6 18 22	6°35'35	17°19	21°55	4°43	7° 0	11°56	0° 8	28°59	24° 9	3°21	25° 8	26°41	29°51	n.a.	T 17
F 18	6 22 19	7°35'24	0♉25	23°35	5°56	7°27	12°10	0° 3	29° 3	24°11	3°23	25° 6	26°38	29°57	n.a.	F 18
S 19	6 26 15	8°35'10	14° 0	25°10	7° 9	7°55	12°23	29♊59	29° 6	24°12	3°24	25° 1	26°35	0♒ 4	n.a.	S 19
S 20	6 30 12	9°34'54	28° 5	26°41	8°22	8°22	12°37	29°54	29°10	24°14	3°26	24°55	26°32	0°11	n.a.	S 20
M21	6 34 9	10°34'36	12♊37	28° 8	9°35	8°50	12°50	29°49	29°13	24°16	3°27	24°49	26°29	0°17	n.a.	M21
T 22	6 38 5	11°34'15	27°31	29°28	10°48	9°17	13° 4	29°45	29°16	24°18	3°28	24°42	26°25	0°24	n.a.	T 22
W23	6 42 2	12°33'53	12♋40	0♒43	12° 1	9°45	13°17	29°40	29°20	24°19	3°30	24°36	26°22	0°31	n.a.	W23
T 24	6 45 58	13°33'27	27°52	1°52	13°14	10°13	13°30	29°36	29°23	24°21	3°31	24°31	26°19	0°37	n.a.	T 24
F 25	6 49 55	14°33'00	12♌59	2°53	14°27	10°42	13°43	29°31	29°27	24°23	3°33	24°29	26°16	0°44	n.a.	F 25
S 26	6 53 51	15°32'31	27°52	3°48	15°40	11°10	13°57	29°27	29°30	24°24	3°34	24°D29	26°13	0°51	n.a.	S 26
S 27	6 57 48	16°31'59	12♍24	4°35	16°54	11°39	14°10	29°22	29°33	24°26	3°35	24°30	26°10	0°57	n.a.	S 27
M28	7 1 44	17°31'26	26°32	5°14	18° 7	12° 8	14°23	29°18	29°37	24°27	3°37	24°31	26° 6	1° 4	n.a.	M28
T 29	7 5 41	18°30'50	10♎15	5°45	19°20	12°36	14°36	29°13	29°40	24°29	3°38	24°32	26° 3	1°11	n.a.	T 29
W30	7 9 37	19°30'13	23°35	6° 9	20°33	13° 6	14°49	29° 9	29°43	24°30	3°40	24°R32	26° 0	1°17	n.a.	W30
T 31	7 13 34	20♑29'33	6♏35	6♒24	21♐46	13♈35	15♐ 2	29♊ 5	29♐46	24♏32	3♒41	24♌31	25♌57	1♒24	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23s38	2n27	2n50	25s40	1s55	15s31	1n19	1n 7	1n 5	22s27	0s16	24n50	0n52	24s27	0s29	18s 7	1n 1	35s54	16s30	12n58	12n36	18s32			n.a.
W 2	23 42	2s 5	3 44	25 44	1 53	15 56	1 16	1 17	1 5	22 29	0 16	24 50	0 52	24 27	0 29	18 8	1 1	35 53	16 30	12 59	12 37	18 32			n.a.
T 3	23 46	6 25	4 24	25 46	1 51	16 19	1 13	1 27	1 6	22 31	0 16	24 50	0 52	24 27	0 29	18 8	1 1	35 53	16 30	13 1	12 38	18 31			n.a.
F 4	23 49	10 24	4 51	25 46	1 48	16 42	1 11	1 38	1 7	22 34	0 16	24 51	0 52	24 27	0 29	18 9	1 1	35 52	16 30	13 3	12 39	18 30			n.a.
S 5	23 52	13 51	5 3	25 44	1 45	17 5	1 8	1 48	1 7	22 36	0 17	24 51	0 52	24 27	0 29	18 9	1 1	35 52	16 29	13 7	12 41	18 30			n.a.
S 6	23 54	16 38	5 0	25 39	1 40	17 28	1 5	1 58	1 8	22 38	0 17	24 51	0 52	24 27	0 29	18 10	1 1	35 51	16 29	13 10	12 42	18 29			n.a.
M 7	23 56	18 37	4 44	25 32	1 36	17 50	1 2	2 9	1 8	22 41	0 17	24 51	0 52	24 27	0 29	18 10	1 1	35 51	16 29	13 14	12 43	18 29			n.a.
T 8	23 58	19 45	4 14	25 22	1 30	18 11	0 59	2 19	1 9	22 43	0 17	24 51	0 52	24 27	0 29	18 11	1 1	35 50	16 29	13 18	12 44	18 28			n.a.
W 9	23 58	19 58	3 34	25 10	1 24	18 32	0 56	2 30	1 10	22 45	0 17	24 51	0 52	24 27	0 29	18 11	1 1	35 50	16 29	13 22	12 45	18 27			n.a.
T 10	23 59	19 18	2 44	24 56	1 17	18 53	0 53	2 41	1 10	22 47	0 17	24 51	0 53	24 27	0 29	18 12	1 1	35 49	16 28	13 24	12 46	18 27			n.a.
F 11	23 59	17 47	1 47	24 39	1 9	19 13	0 50	2 51	1 11	22 50	0 17	24 52	0 53	24 27	0 29	18 12	1 1	35 49	16 28	13 26	12 47	18 26			n.a.
S 12	23 58	15 31	0 46	24 21	1 1	19 32	0 47	3 2	1 11	22 52	0 18	24 52	0 53	24 27	0 29	18 13	1 1	35 48	16 28	13 27	12 48	18 25			n.a.
S 13	23 57	12 36	0s17	24 0	0 52	19 51	0 44	3 13	1 12	22 54	0 18	24 52	0 53	24 27	0 29	18 13	1 1	35 48	16 28	13 27	12 49	18 25			n.a.
M14	23 56	9 9	1 21	23 37	0 42	20 10	0 41	3 24	1 12	22 56	0 18	24 52	0 53	24 27	0 29	18 14	1 1	35 47	16 28	13 27	12 51	18 24			n.a.
T 15	23 54	5 17	2 21	23 12	0 31	20 28	0 38	3 35	1 13	22 58	0 18	24 52	0 53	24 27	0 29	18 14	1 1	35 47	16 27	13 26	12 52	18 24			n.a.
W16	23 52	1 7	3 17	22 45	0 20	20 45	0 35	3 46	1 13	23 0	0 18	24 52	0 53	24 27	0 29	18 14	1 1	35 46	16 27	13 26	12 53	18 23			n.a.
T 17	23 49	3n12	4 5	22 17	0 8	21 2	0 32	3 58	1 13	23 2	0 18	24 52	0 53	24 27	0 29	18 15	1 1	35 46	16 27	13 26	12 54	18 22			n.a.
F 18	23 46	7 30	4 41	21 48	0n 5	21 18	0 29	4 9	1 14	23 4	0 18	24 52	0 53	24 28	0 29	18 15	1 1	35 45	16 27	13 27	12 55	18 22			n.a.
S 19	23 42	11 35	5 3	21 18	0 18	21 34	0 26	4 20	1 14	23 6	0 18	24 52	0 53	24 28	0 29	18 16	1 1	35 45	16 27	13 28	12 56	18 21			n.a.
S 20	23 38	15 10	5 9	20 47	0 31	21 49	0 23	4 32	1 15	23 8	0 19	24 53	0 54	24 28	0 29	18 16	1 1	35 44	16 27	13 31	12 57	18 20			n.a.
M21	23 33	17 57	4 54	20 16	0 45	22 3	0 21	4 43	1 15	23 10	0 19	24 53	0 54	24 28	0 29	18 17	1 1	35 44	16 27	13 33	12 58	18 20			n.a.
T 22	23 28	19 37	4 20	19 45	0 59	22 17	0 18	4 55	1 15	23 12	0 19	24 53	0 54	24 28	0 29	18 17	1 1	35 43	16 26	13 35	12 59	18 19			n.a.
W23	23 22	19 55	3 27	19 15	1 14	22 30	0 15	5 6	1 16	23 14	0 19	24 53	0 54	24 28	0 29	18 17	1 1	35 43	16 26	13 37	13 1	18 18			n.a.
T 24	23 16	18 47	2 20	18 46	1 28	22 43	0 12	5 18	1 16	23 15	0 19	24 53	0 54	24 28	0 29	18 18	1 1	35 42	16 26	13 39	13 2	18 18			n.a.
F 25	23 10	16 18	1 2	18 17	1 43	22 55	0 9	5 30	1 17	23 17	0 19	24 53	0 54	24 28	0 29	18 18	1 1	35 42	16 26	13 39	13 3	18 17			n.a.
S 26	23 3	12 46	0n18	17 50	1 58	23 6	0 6	5 41	1 17	23 19	0 19	24 53	0 54	24 28	0 29	18 19	1 1	35 41	16 26	13 40	13 4	18 16			n.a.
S 27	22 56	8 32	1 36	17 25	2 12	23 16	0 3	5 53	1 17	23 21	0 20	24 53	0 54	24 28	0 29	18 19	1 1	35 41	16 26	13 39	13 5	18 16			n.a.
M28	22 48	3 56	2 46	17 2	2 26	23 26	0 0	6 5	1 18	23 22	0 20	24 53	0 54	24 28	0 29	18 19	1 1	35 40	16 26	13 39	13 6	18 15			n.a.
T 29	22 40	0s44	3 44	16 42	2 39	23 35	0s 3	6 17	1 18	23 24	0 20	24 53	0 54	24 28	0 29	18 20	1 1	35 40	16 26	13 38	13 7	18 14			n.a.
W30	22 32	5 13	4 28	16 24	2 52	23 44	0 6	6 29	1 18	23 26	0 20	24 53	0 54	24 28	0 29	18 20	1 1	35 39	16 26	13 38	13 8	18 13			n.a.
T 31	22s23	9s21	4n57	16s 8	3n 3	23s52	0s 8	6n41	1n19	23s27	0s20	24n53	0n54	24s28	0s29	18s20	1n 1	35s39	16s26	13n39	13n 9	18s13			n.a.

Julian Day Number = 765198.5, Delta T = 17h38m53s
Ecliptic obliquity = 23°59'01, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°07'46, Lahiri = -40°00'45 Julian Calendar 1 Jan. 2618 BCE == Greg. Calendar 10 Dec. 2619 BCE

The year -2617 astronomical counting style corresponds to year 2618 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2618 BCE
geocentric

FEBRUARY 2618 BCE (-2617) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	7 17 31	21♉28'52	19♏16	6°R31	22♐59	14♈ 4	15♐15	29°R 0	29♐50	24♏33	3♒43	24°R28	25♌54	1♒31	n.a.	F 1
S 2	7 21 27	22°28'09	1♐42	6♒30	24°12	14°34	15°27	28♊56	29°53	24°35	3°44	24♌24	25°51	1°37	n.a.	S 2
S 3	7 25 24	23°27'23	13°56	6°22	25°25	15° 3	15°40	28°52	29°56	24°36	3°45	24°19	25°47	1°44	n.a.	S 3
M 4	7 29 20	24°26'36	26° 1	6° 6	26°38	15°33	15°53	28°48	29°59	24°38	3°47	24°14	25°44	1°51	n.a.	M 4
T 5	7 33 17	25°25'47	7♉59	5°44	27°51	16° 3	16° 5	28°44	0♉ 3	24°39	3°48	24° 9	25°41	1°57	n.a.	T 5
W 6	7 37 13	26°24'55	19°51	5°15	29° 5	16°33	16°18	28°40	0° 6	24°40	3°50	24° 4	25°38	2° 4	n.a.	W 6
T 7	7 41 10	27°24'01	1♒40	4°40	0♉18	17° 4	16°30	28°36	0° 9	24°42	3°51	24° 1	25°35	2°11	n.a.	T 7
F 8	7 45 6	28°23'05	13°27	4° 1	1°31	17°34	16°43	28°32	0°12	24°43	3°53	23°59	25°31	2°17	n.a.	F 8
S 9	7 49 3	29°22'06	25°15	3°18	2°44	18° 4	16°55	28°29	0°15	24°44	3°54	23°D59	25°28	2°24	n.a.	S 9
S 10	7 52 59	0♒21'05	7♓ 7	2°31	3°57	18°35	17° 7	28°25	0°18	24°45	3°56	23°59	25°25	2°31	n.a.	S 10
M11	7 56 56	1°20'02	19° 5	1°43	5°10	19° 6	17°19	28°21	0°21	24°46	3°57	24° 1	25°22	2°37	n.a.	M11
T 12	8 0 52	2°18'56	1♈13	0°54	6°23	19°37	17°32	28°18	0°24	24°48	3°59	24° 2	25°19	2°44	n.a.	T 12
W13	8 4 49	3°17'48	13°36	0° 4	7°36	20° 8	17°44	28°14	0°27	24°49	4° 0	24° 4	25°16	2°50	n.a.	W13
T 14	8 8 46	4°16'38	26°16	29♉16	8°50	20°39	17°56	28°11	0°30	24°50	4° 2	24° 5	25°12	2°57	n.a.	T 14
F 15	8 12 42	5°15'25	9♉18	28°29	10° 3	21°10	18° 7	28° 8	0°33	24°51	4° 3	24°R 5	25° 9	3° 4	n.a.	F 15
S 16	8 16 39	6°14'09	22°45	27°45	11°16	21°41	18°19	28° 4	0°36	24°52	4° 5	24° 4	25° 6	3°10	n.a.	S 16
S 17	8 20 35	7°12'51	6♊39	27° 4	12°29	22°13	18°31	28° 1	0°39	24°53	4° 6	24° 3	25° 3	3°17	n.a.	S 17
M18	8 24 32	8°11'31	21° 0	26°27	13°42	22°44	18°42	27°58	0°42	24°54	4° 8	24° 1	25° 0	3°24	n.a.	M18
T 19	8 28 28	9°10'08	5♋45	25°54	14°55	23°16	18°54	27°55	0°45	24°55	4° 9	23°59	24°56	3°30	n.a.	T 19
W20	8 32 25	10° 8'43	20°47	25°26	16° 8	23°48	19° 5	27°52	0°48	24°56	4°11	23°57	24°53	3°37	n.a.	W20
T 21	8 36 21	11° 7'16	5♌59	25° 2	17°21	24°19	19°17	27°49	0°51	24°57	4°12	23°56	24°50	3°44	n.a.	T 21
F 22	8 40 18	12° 5'46	21°12	24°44	18°35	24°51	19°28	27°47	0°54	24°57	4°13	23°D56	24°47	3°50	n.a.	F 22
S 23	8 44 14	13° 4'14	6♍15	24°32	19°48	25°23	19°39	27°44	0°56	24°58	4°15	23°56	24°44	3°57	n.a.	S 23
S 24	8 48 11	14° 2'41	21° 0	24°24	21° 1	25°55	19°50	27°41	0°59	24°59	4°16	23°57	24°41	4° 4	n.a.	S 24
M25	8 52 8	15° 1'05	5♎22	24°D22	22°14	26°28	20° 1	27°39	1° 2	25° 0	4°18	23°57	24°37	4°10	n.a.	M25
T 26	8 56 4	15°59'28	19°18	24°25	23°27	27° 0	20°12	27°37	1° 4	25° 0	4°19	23°58	24°34	4°17	n.a.	T 26
W27	9 0 1	16°57'49	2♏46	24°33	24°40	27°32	20°23	27°34	1° 7	25° 1	4°21	23°59	24°31	4°24	n.a.	W27
T 28	9 3 57	17♒56'08	15♏50	24♉46	25♉53	28♈ 5	20♐34	27♊32	1♉10	25♏ 2	4♒22	23°R59	24♌28	4♒30	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s13	12s57	5n11	15s56	3n14	23s59	0s11	6n53	1n19	23s29	0s20	24n53	0n54	24s28	0s29	18s21	1n 1	35s38	16s25	13n40	13n10	18s12		n.a.
S 2	22 4	15 55	5 10	15 47	3 24	24 5	0 14	7 5	1 19	23 31	0 21	24 53	0 54	24 28	0 29	18 21	1 1	35 38	16 25	13 41	13 12	18 11		n.a.
S 3	21 54	18 7	4 54	15 41	3 33	24 11	0 17	7 17	1 19	23 32	0 21	24 53	0 54	24 28	0 29	18 21	1 1	35 37	16 25	13 43	13 13	18 11		n.a.
M 4	21 43	19 29	4 26	15 38	3 40	24 16	0 19	7 29	1 20	23 34	0 21	24 53	0 55	24 28	0 29	18 22	1 1	35 37	16 25	13 45	13 14	18 10		n.a.
T 5	21 32	19 59	3 46	15 38	3 45	24 20	0 22	7 41	1 20	23 35	0 21	24 53	0 55	24 28	0 29	18 22	1 2	35 37	16 25	13 46	13 15	18 9		n.a.
W 6	21 21	19 34	2 57	15 41	3 49	24 23	0 25	7 53	1 20	23 37	0 21	24 53	0 55	24 28	0 29	18 22	1 2	35 36	16 25	13 48	13 16	18 9		n.a.
T 7	21 9	18 18	2 0	15 47	3 52	24 26	0 27	8 5	1 20	23 38	0 21	24 53	0 55	24 28	0 29	18 23	1 2	35 36	16 25	13 49	13 17	18 8		n.a.
F 8	20 57	16 15	0 58	15 56	3 52	24 28	0 30	8 17	1 21	23 40	0 21	24 53	0 55	24 28	0 29	18 23	1 2	35 35	16 25	13 50	13 18	18 7		n.a.
S 9	20 45	13 30	0s 7	16 7	3 51	24 29	0 32	8 29	1 21	23 41	0 22	24 53	0 55	24 28	0 29	18 23	1 2	35 35	16 25	13 50	13 19	18 6		n.a.
S 10	20 32	10 12	1 12	16 21	3 48	24 30	0 35	8 41	1 21	23 42	0 22	24 53	0 55	24 28	0 29	18 24	1 2	35 34	16 25	13 50	13 20	18 6		n.a.
M11	20 19	6 28	2 14	16 36	3 43	24 30	0 37	8 54	1 21	23 44	0 22	24 53	0 55	24 28	0 29	18 24	1 2	35 34	16 25	13 49	13 21	18 5		n.a.
T 12	20 5	2 25	3 12	16 54	3 37	24 29	0 39	9 6	1 22	23 45	0 22	24 53	0 55	24 28	0 29	18 24	1 2	35 34	16 25	13 49	13 23	18 4		n.a.
W13	19 52	1n48	4 1	17 12	3 29	24 27	0 42	9 18	1 22	23 46	0 22	24 53	0 55	24 28	0 29	18 24	1 2	35 33	16 25	13 48	13 24	18 3		n.a.
T 14	19 38	6 1	4 40	17 32	3 19	24 25	0 44	9 30	1 22	23 48	0 22	24 53	0 55	24 28	0 29	18 25	1 2	35 33	16 25	13 48	13 25	18 3		n.a.
F 15	19 23	10 5	5 6	17 52	3 8	24 22	0 46	9 42	1 22	23 49	0 23	24 53	0 55	24 28	0 29	18 25	1 2	35 32	16 25	13 48	13 26	18 2		n.a.
S 16	19 8	13 47	5 16	18 13	2 56	24 18	0 48	9 54	1 22	23 50	0 23	24 53	0 55	24 28	0 29	18 25	1 2	35 32	16 25	13 48	13 27	18 1		n.a.
S 17	18 53	16 50	5 9	18 33	2 43	24 13	0 51	10 7	1 23	23 51	0 23	24 53	0 55	24 28	0 29	18 25	1 2	35 32	16 25	13 48	13 28	18 0		n.a.
M18	18 38	18 59	4 42	18 54	2 29	24 8	0 53	10 19	1 23	23 52	0 23	24 53	0 55	24 28	0 29	18 26	1 2	35 31	16 25	13 49	13 29	18 0		n.a.
T 19	18 22	19 55	3 57	19 14	2 15	24 2	0 55	10 31	1 23	23 54	0 23	24 53	0 55	24 28	0 29	18 26	1 2	35 31	16 25	13 50	13 30	17 59		n.a.
W20	18 6	19 28	2 54	19 34	2 0	23 55	0 57	10 43	1 23	23 55	0 23	24 53	0 55	24 28	0 29	18 26	1 2	35 31	16 25	13 50	13 31	17 58		n.a.
T 21	17 50	17 37	1 38	19 53	1 45	23 48	0 59	10 55	1 23	23 56	0 24	24 53	0 55	24 28	0 29	18 26	1 2	35 30	16 25	13 51	13 32	17 57		n.a.
F 22	17 33	14 31	0 15	20 12	1 30	23 40	1 1	11 8	1 23	23 57	0 24	24 53	0 55	24 28	0 29	18 26	1 2	35 30	16 25	13 51	13 33	17 57		n.a.
S 23	17 16	10 28	1n 8	20 29	1 15	23 31	1 2	11 20	1 24	23 58	0 24	24 53	0 55	24 28	0 29	18 27	1 2	35 30	16 25	13 51	13 34	17 56		n.a.
S 24	16 59	5 51	2 25	20 45	1 0	23 21	1 4	11 32	1 24	23 59	0 24	24 53	0 55	24 28	0 29	18 27	1 2	35 29	16 25	13 51	13 36	17 55		n.a.
M25	16 42	1 2	3 30	21 0	0 45	23 11	1 6	11 44	1 24	24 0	0 24	24 53	0 55	24 28	0 29	18 27	1 2	35 29	16 25	13 50	13 37	17 54		n.a.
T 26	16 24	3s42	4 22	21 14	0 30	23 0	1 8	11 56	1 24	24 1	0 25	24 53	0 55	24 28	0 29	18 27	1 2	35 29	16 26	13 50	13 38	17 53		n.a.
W27	16 6	8 5	4 56	21 26	0 16	22 49	1 9	12 8	1 24	24 2	0 25	24 53	0 55	24 28	0 29	18 27	1 2	35 28	16 26	13 50	13 39	17 53		n.a.
T 28	15s48	11s56	5n15	21s38	0n 2	22s36	1s11	12n20	1n24	24s 3	0s25	24n53	0n55	24s28	0s29	18s27	1n 2	35s28	16s26	13n50	13n40	17s52		n.a.

Julian Day Number = 765229.5, Delta T = 17h38m51s
Ecliptic obliquity = 23°59'01, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°07'41, Lahiri = -40°00'41 Julian Calendar 1 Feb. 2618 BCE == Greg. Calendar 10 Jan. 2618 BCE

The year -2617 astronomical counting style corresponds to year 2618 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2618 BCE
geocentric

MARCH 2618 BCE (-2617) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 7 54	18♒54'25	28♏32	25♉ 4	27♉ 7	28♈37	20♐44	27°R30	1♉12	25♏ 2	4♒24	23°R59	24♌25	4♒37	n.a.	F 1
S 2	9 11 50	19°52'41	10♐55	25°27	28°20	29°10	20°55	27♊28	1°15	25° 3	4°25	23♌58	24°22	4°44	n.a.	S 2
S 3	9 15 47	20°50'55	23° 3	25°53	29°33	29°43	21° 5	27°26	1°17	25° 4	4°27	23°58	24°18	4°50	n.a.	S 3
M 4	9 19 43	21°49'07	5♉ 1	26°25	0♒46	0♉15	21°15	27°24	1°20	25° 4	4°28	23°58	24°15	4°57	n.a.	M 4
T 5	9 23 40	22°47'18	16°53	27° 0	1°59	0°48	21°25	27°22	1°22	25° 5	4°29	23°58	24°12	5° 4	n.a.	T 5
W 6	9 27 36	23°45'26	28°41	27°39	3°12	1°21	21°36	27°21	1°25	25° 5	4°31	23°D58	24° 9	5°10	n.a.	W 6
T 7	9 31 33	24°43'33	10♒28	28°22	4°26	1°54	21°45	27°19	1°27	25° 5	4°32	23°58	24° 6	5°17	n.a.	T 7
F 8	9 35 29	25°41'38	22°17	29° 9	5°39	2°27	21°55	27°18	1°29	25° 6	4°34	23°R58	24° 2	5°24	n.a.	F 8
S 9	9 39 26	26°39'41	4♓10	29°58	6°52	3° 1	22° 5	27°17	1°32	25° 6	4°35	23°58	23°59	5°30	n.a.	S 9
S 10	9 43 23	27°37'43	16°10	0♒52	8° 5	3°34	22°15	27°15	1°34	25° 6	4°36	23°57	23°56	5°37	n.a.	S 10
M11	9 47 19	28°35'42	28°19	1°48	9°18	4° 7	22°24	27°14	1°36	25° 7	4°38	23°57	23°53	5°44	n.a.	M11
T 12	9 51 16	29°33'39	10♈37	2°47	10°32	4°41	22°33	27°13	1°38	25° 7	4°39	23°56	23°50	5°50	n.a.	T 12
W13	9 55 12	0♓31'35	23° 9	3°49	11°45	5°14	22°43	27°12	1°41	25° 7	4°40	23°55	23°47	5°57	n.a.	W13
T 14	9 59 9	1°29'28	5♉56	4°54	12°58	5°48	22°52	27°11	1°43	25° 7	4°42	23°55	23°43	6° 3	n.a.	T 14
F 15	10 3 5	2°27'20	19° 1	6° 2	14°11	6°21	23° 1	27°11	1°45	25° 8	4°43	23°54	23°40	6°10	n.a.	F 15
S 16	10 7 2	3°25'09	2♊25	7°12	15°24	6°55	23°10	27°10	1°47	25° 8	4°45	23°D54	23°37	6°17	n.a.	S 16
S 17	10 10 58	4°22'57	16°11	8°25	16°37	7°29	23°18	27°10	1°49	25° 8	4°46	23°54	23°34	6°23	n.a.	S 17
M18	10 14 55	5°20'42	0♋18	9°41	17°51	8° 3	23°27	27° 9	1°51	25° 8	4°47	23°55	23°31	6°30	n.a.	M18
T 19	10 18 51	6°18'26	14°45	10°58	19° 4	8°36	23°36	27° 9	1°53	25° 8	4°48	23°56	23°28	6°37	n.a.	T 19
W20	10 22 48	7°16'08	29°30	12°18	20°17	9°10	23°44	27° 9	1°55	25°R 8	4°50	23°57	23°24	6°43	n.a.	W20
T 21	10 26 45	8°13'48	14♌26	13°41	21°30	9°44	23°52	27° 9	1°57	25° 8	4°51	23°57	23°21	6°50	n.a.	T 21
F 22	10 30 41	9°11'26	29°27	15° 5	22°44	10°18	24° 0	27°D 9	1°58	25° 8	4°52	23°R57	23°18	6°57	n.a.	F 22
S 23	10 34 38	10° 9'03	14♍24	16°32	23°57	10°53	24° 8	27° 9	2° 0	25° 8	4°54	23°57	23°15	7° 3	n.a.	S 23
S 24	10 38 34	11° 6'38	29° 9	18° 1	25°10	11°27	24°16	27° 9	2° 2	25° 8	4°55	23°55	23°12	7°10	n.a.	S 24
M25	10 42 31	12° 4'12	13♎36	19°32	26°23	12° 1	24°24	27° 9	2° 3	25° 7	4°56	23°53	23° 8	7°17	n.a.	M25
T 26	10 46 27	13° 1'44	27°38	21° 6	27°36	12°35	24°31	27°10	2° 5	25° 7	4°57	23°50	23° 5	7°23	n.a.	T 26
W27	10 50 24	13°59'15	11♏14	22°41	28°50	13°10	24°39	27°10	2° 7	25° 7	4°58	23°48	23° 2	7°30	n.a.	W27
T 28	10 54 20	14°56'45	24°24	24°19	0♓ 3	13°44	24°46	27°11	2° 8	25° 7	5° 0	23°46	22°59	7°37	n.a.	T 28
F 29	10 58 17	15°54'14	7♐10	25°59	1°16	14°19	24°53	27°11	2°10	25° 6	5° 1	23°45	22°56	7°43	n.a.	F 29
S 30	11 2 14	16°51'42	19°34	27°41	2°29	14°53	25° 0	27°12	2°11	25° 6	5° 2	23°D45	22°53	7°50	n.a.	S 30
S 31	11 6 10	17♓49'09	1♉43	29♒25	3♓43	15♉28	25♐ 7	27♊13	2♉13	25♏ 6	5♒ 3	23♌45	22♌49	7♒57	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s30	15s 8	5n17	21s48	0s11	22s23	1s12	12n32	1n24	24s 4	0s25	24n53	0n55	24s28	0s29	18s27	1n 2	35s28	16s26	13n50	13n41	17s51		n.a.
S 2	15 11	17 34	5 4	21 56	0 24	22 10	1 14	12 44	1 24	24 5	0 25	24 53	0 55	24 28	0 29	18 28	1 2	35 27	16 26	13 50	13 42	17 50		n.a.
S 3	14 52	19 10	4 38	22 3	0 37	21 56	1 15	12 56	1 25	24 6	0 25	24 53	0 55	24 28	0 30	18 28	1 2	35 27	16 26	13 50	13 43	17 49		n.a.
M 4	14 33	19 53	4 0	22 8	0 48	21 41	1 16	13 8	1 25	24 7	0 26	24 53	0 55	24 28	0 30	18 28	1 2	35 27	16 26	13 50	13 44	17 49		n.a.
T 5	14 14	19 43	3 12	22 12	1 0	21 25	1 17	13 20	1 25	24 8	0 26	24 53	0 55	24 28	0 30	18 28	1 2	35 26	16 26	13 50	13 45	17 48		n.a.
W 6	13 54	18 40	2 16	22 15	1 10	21 9	1 19	13 32	1 25	24 9	0 26	24 53	0 55	24 28	0 30	18 28	1 2	35 26	16 26	13 50	13 46	17 47		n.a.
T 7	13 35	16 49	1 14	22 16	1 20	20 53	1 20	13 44	1 25	24 9	0 26	24 53	0 55	24 28	0 30	18 28	1 2	35 26	16 26	13 50	13 47	17 46		n.a.
F 8	13 15	14 15	0 9	22 15	1 29	20 35	1 21	13 56	1 25	24 10	0 26	24 53	0 55	24 28	0 30	18 28	1 2	35 26	16 27	13 50	13 49	17 45		n.a.
S 9	12 54	11 4	0s57	22 13	1 38	20 18	1 22	14 7	1 25	24 11	0 27	24 53	0 55	24 28	0 30	18 28	1 2	35 25	16 27	13 50	13 50	17 44		n.a.
S 10	12 34	7 25	2 0	22 9	1 46	19 59	1 23	14 19	1 25	24 12	0 27	24 53	0 55	24 28	0 30	18 28	1 2	35 25	16 27	13 50	13 51	17 44		n.a.
M11	12 14	3 25	3 0	22 3	1 54	19 40	1 24	14 31	1 25	24 13	0 27	24 53	0 55	24 28	0 30	18 28	1 2	35 25	16 27	13 50	13 52	17 43		n.a.
T 12	11 53	0n46	3 51	21 56	2 0	19 21	1 24	14 42	1 25	24 13	0 27	24 53	0 55	24 28	0 30	18 28	1 2	35 25	16 27	13 51	13 53	17 42		n.a.
W13	11 32	4 59	4 33	21 47	2 7	19 1	1 25	14 54	1 25	24 14	0 27	24 53	0 55	24 28	0 30	18 28	1 2	35 24	16 27	13 51	13 54	17 41		n.a.
T 14	11 11	9 4	5 2	21 36	2 12	18 40	1 26	15 6	1 25	24 15	0 28	24 53	0 55	24 28	0 30	18 28	1 2	35 24	16 27	13 51	13 55	17 40		n.a.
F 15	10 50	12 48	5 16	21 24	2 17	18 19	1 26	15 17	1 25	24 15	0 28	24 53	0 55	24 28	0 30	18 28	1 2	35 24	16 28	13 51	13 56	17 39		n.a.
S 16	10 29	15 59	5 14	21 10	2 21	17 58	1 27	15 28	1 26	24 16	0 28	24 53	0 55	24 28	0 30	18 28	1 2	35 24	16 28	13 51	13 57	17 38		n.a.
S 17	10 7	18 23	4 54	20 54	2 25	17 36	1 27	15 40	1 26	24 17	0 28	24 53	0 55	24 28	0 30	18 28	1 2	35 24	16 28	13 51	13 58	17 38		n.a.
M18	9 46	19 43	4 16	20 36	2 28	17 13	1 28	15 51	1 26	24 17	0 28	24 53	0 55	24 28	0 30	18 28	1 2	35 24	16 28	13 51	13 59	17 37		n.a.
T 19	9 24	19 49	3 21	20 17	2 31	16 50	1 28	16 2	1 26	24 18	0 29	24 53	0 55	24 28	0 30	18 28	1 2	35 23	16 28	13 51	14 0	17 36		n.a.
W20	9 2	18 35	2 12	19 56	2 33	16 27	1 28	16 14	1 26	24 19	0 29	24 53	0 55	24 28	0 30	18 28	1 2	35 23	16 29	13 51	14 1	17 35		n.a.
T 21	8 40	16 2	0 53	19 33	2 34	16 3	1 28	16 25	1 26	24 19	0 29	24 53	0 55	24 28	0 30	18 28	1 2	35 23	16 29	13 50	14 2	17 34		n.a.
F 22	8 18	12 24	0n30	19 8	2 34	15 38	1 28	16 36	1 26	24 20	0 29	24 53	0 55	24 28	0 30	18 28	1 2	35 23	16 29	13 50	14 4	17 33		n.a.
S 23	7 56	7 58	1 51	18 41	2 35	15 14	1 29	16 47	1 26	24 20	0 29	24 53	0 55	24 28	0 30	18 28	1 3	35 23	16 29	13 51	14 5	17 32		n.a.
S 24	7 34	3 8	3 3	18 13	2 34	14 49	1 29	16 58	1 26	24 21	0 30	24 53	0 55	24 28	0 30	18 28	1 3	35 23	16 29	13 51	14 6	17 31		n.a.
M25	7 11	1s47	4 1	17 42	2 33	14 23	1 28	17 9	1 26	24 22	0 30	24 53	0 55	24 28	0 30	18 28	1 3	35 22	16 30	13 52	14 7	17 31		n.a.
T 26	6 49	6 28	4 44	17 10	2 31	13 57	1 28	17 20	1 26	24 22	0 30	24 53	0 55	24 28	0 30	18 28	1 3	35 22	16 30	13 53	14 8	17 30		n.a.
W27	6 26	10 40	5 8	16 36	2 29	13 31	1 28	17 30	1 26	24 23	0 30	24 53	0 55	24 28	0 30	18 28	1 3	35 22	16 30	13 53	14 9	17 29		n.a.
T 28	6 4	14 12	5 16	16 0	2 26	13 4	1 28	17 41	1 26	24 23	0 31	24 53	0 55	24 28	0 30	18 28	1 3	35 22	16 30	13 54	14 10	17 28		n.a.
F 29	5 41	16 57	5 7	15 22	2 22	12 38	1 27	17 52	1 26	24 24	0 31	24 53	0 55	24 28	0 30	18 28	1 3	35 22	16 30	13 55	14 11	17 27		n.a.
S 30	5 18	18 50	4 44	14 42	2 18	12 10	1 27	18 2	1 26	24 24	0 31	24 53	0 55	24 28	0 30	18 28	1 3	35 22	16 31	13 55	14 12	17 26		n.a.
S 31	4s55	19s49	4n 9	14s 1	2s13	11s43	1s27	18n12	1n26	24s25	0s31	24n53	0n55	24s28	0s30	18s28	1n 3	35s22	16s31	13n54	14n13	17s25		n.a.

Julian Day Number = 765257.5, Delta T = 17h38m49s
Ecliptic obliquity = 23°59'02, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°07'38, Lahiri = -40°00'37 Julian Calendar 1 March 2618 BCE == Greg. Calendar 7 Feb. 2618 BCE

The year -2617 astronomical counting style corresponds to year 2618 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2618 BCE
geocentric

APRIL 2618 BCE (-2617) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	11 10 7	18♓46'35	13♉39	1♓11	4♓56	16♉ 2	25♐14	27♊14	2♉14	25°R 5	5♒ 4	23♌47	22♌46	8♒ 3	n.a.	M 1
T 2	11 14 3	19°44'00	25°29	2°59	6° 9	16°37	25°20	27°15	2°15	25♏ 5	5° 5	23°48	22°43	8°10	n.a.	T 2
W 3	11 18 0	20°41'24	7♒16	4°50	7°23	17°12	25°27	27°16	2°17	25° 5	5° 6	23°50	22°40	8°16	n.a.	W 3
T 4	11 21 56	21°38'47	19° 4	6°42	8°36	17°47	25°33	27°18	2°18	25° 4	5° 8	23°R51	22°37	8°23	n.a.	T 4
F 5	11 25 53	22°36'08	0♓58	8°37	9°49	18°21	25°39	27°19	2°19	25° 4	5° 9	23°51	22°33	8°30	n.a.	F 5
S 6	11 29 49	23°33'29	12°59	10°33	11° 3	18°56	25°45	27°21	2°20	25° 3	5°10	23°49	22°30	8°36	n.a.	S 6
S 7	11 33 46	24°30'49	25°11	12°32	12°16	19°31	25°50	27°22	2°21	25° 2	5°11	23°46	22°27	8°43	n.a.	S 7
M 8	11 37 42	25°28'07	7♈34	14°32	13°29	20° 6	25°56	27°24	2°22	25° 2	5°12	23°42	22°24	8°50	n.a.	M 8
T 9	11 41 39	26°25'25	20° 9	16°35	14°43	20°42	26° 1	27°26	2°23	25° 1	5°13	23°37	22°21	8°56	n.a.	T 9
W10	11 45 36	27°22'41	2♉58	18°39	15°56	21°17	26° 7	27°28	2°24	25° 1	5°14	23°31	22°18	9° 3	n.a.	W10
T 11	11 49 32	28°19'56	16° 1	20°45	17° 9	21°52	26°12	27°30	2°25	25° 0	5°15	23°26	22°14	9°10	n.a.	T 11
F 12	11 53 29	29°17'11	29°17	22°52	18°23	22°27	26°17	27°32	2°26	24°59	5°16	23°22	22°11	9°16	n.a.	F 12
S 13	11 57 25	0♈14'24	12♊48	25° 0	19°36	23° 2	26°21	27°34	2°27	24°58	5°17	23°19	22° 8	9°23	n.a.	S 13
S 14	12 1 22	1°11'35	26°32	27°10	20°49	23°38	26°26	27°36	2°27	24°58	5°18	23°D18	22° 5	9°30	n.a.	S 14
M15	12 5 18	2° 8'46	10♋32	29°20	22° 3	24°13	26°30	27°39	2°28	24°57	5°18	23°18	22° 2	9°36	n.a.	M15
T 16	12 9 15	3° 5'56	24°44	1♈31	23°16	24°49	26°35	27°41	2°29	24°56	5°19	23°19	21°59	9°43	n.a.	T 16
W17	12 13 12	4° 3'04	9♌ 9	3°42	24°30	25°24	26°39	27°44	2°29	24°55	5°20	23°20	21°55	9°50	n.a.	W17
T 18	12 17 8	5° 0'12	23°43	5°54	25°43	26° 0	26°43	27°47	2°30	24°54	5°21	23°R21	21°52	9°56	n.a.	T 18
F 19	12 21 5	5°57'18	8♍22	8° 5	26°56	26°35	26°46	27°49	2°30	24°53	5°22	23°20	21°49	10° 3	n.a.	F 19
S 20	12 25 1	6°54'24	23° 0	10°16	28°10	27°11	26°50	27°52	2°31	24°53	5°23	23°17	21°46	10°10	n.a.	S 20
S 21	12 28 58	7°51'29	7♎30	12°26	29°23	27°46	26°53	27°55	2°31	24°52	5°24	23°12	21°43	10°16	n.a.	S 21
M22	12 32 54	8°48'33	21°47	14°36	0♈37	28°22	26°56	27°58	2°32	24°51	5°24	23° 6	21°39	10°23	n.a.	M22
T 23	12 36 51	9°45'37	5♏45	16°44	1°50	28°58	26°59	28° 1	2°32	24°50	5°25	22°59	21°36	10°29	n.a.	T 23
W24	12 40 47	10°42'40	19°20	18°51	3° 3	29°34	27° 2	28° 5	2°32	24°49	5°26	22°51	21°33	10°36	n.a.	W24
T 25	12 44 44	11°39'43	2♐31	20°56	4°17	0♊ 9	27° 5	28° 8	2°33	24°48	5°27	22°45	21°30	10°43	n.a.	T 25
F 26	12 48 41	12°36'46	15°19	22°59	5°30	0°45	27° 7	28°11	2°33	24°46	5°27	22°40	21°27	10°49	n.a.	F 26
S 27	12 52 37	13°33'49	27°45	25° 1	6°44	1°21	27°10	28°15	2°33	24°45	5°28	22°36	21°24	10°56	n.a.	S 27
S 28	12 56 34	14°30'52	9♑55	27° 1	7°57	1°57	27°12	28°18	2°33	24°44	5°29	22°D35	21°20	11° 3	n.a.	S 28
M29	13 0 30	15°27'54	21°52	28°58	9°11	2°33	27°14	28°22	2°R33	24°43	5°29	22°35	21°17	11° 9	n.a.	M29
T 30	13 4 27	16♈24'56	3♒41	0♉54	10♈24	3♊ 9	27♐15	28♊26	2♉33	24♏42	5♒30	22♌36	21♌14	11♒16	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4s32	19s53	3n24	13s17	2s 8	11s15	1s26	18n23	1n26	24s25	0s31	24n53	0n55	24s28	0s30	18s28	1n 3	35s22	16s31	13n54	14n14	17s24		n.a.
T 2	4 9	19 4	2 30	12 32	2 2	10 47	1 25	18 33	1 26	24 26	0 32	24 53	0 55	24 28	0 30	18 27	1 3	35 22	16 31	13 53	14 15	17 23		n.a.
W 3	3 46	17 26	1 30	11 45	1 56	10 18	1 25	18 43	1 26	24 26	0 32	24 53	0 55	24 28	0 30	18 27	1 3	35 22	16 32	13 53	14 16	17 22		n.a.
T 4	3 23	15 2	0 26	10 56	1 49	9 49	1 24	18 53	1 26	24 27	0 32	24 53	0 55	24 28	0 30	18 27	1 3	35 22	16 32	13 52	14 17	17 21		n.a.
F 5	3 0	11 59	0s39	10 5	1 41	9 21	1 23	19 3	1 26	24 27	0 32	24 53	0 55	24 28	0 30	18 27	1 3	35 22	16 32	13 53	14 18	17 21		n.a.
S 6	2 37	8 25	1 43	9 13	1 34	8 51	1 23	19 13	1 26	24 27	0 33	24 53	0 55	24 28	0 31	18 27	1 3	35 22	16 33	13 53	14 19	17 20		n.a.
S 7	2 14	4 27	2 43	8 19	1 25	8 22	1 22	19 23	1 26	24 28	0 33	24 53	0 55	24 28	0 31	18 27	1 3	35 22	16 33	13 54	14 21	17 19		n.a.
M 8	1 50	0 14	3 37	7 23	1 16	7 52	1 21	19 33	1 26	24 28	0 33	24 53	0 55	24 28	0 31	18 27	1 3	35 22	16 33	13 55	14 22	17 18		n.a.
T 9	1 27	4n 2	4 21	6 27	1 7	7 22	1 20	19 42	1 26	24 29	0 33	24 53	0 55	24 28	0 31	18 26	1 3	35 22	16 33	13 57	14 23	17 17		n.a.
W10	1 4	8 13	4 52	5 28	0 58	6 52	1 19	19 52	1 26	24 29	0 34	24 53	0 55	24 28	0 31	18 26	1 3	35 22	16 34	13 59	14 24	17 16		n.a.
T 11	0 41	12 5	5 9	4 29	0 48	6 22	1 18	20 1	1 26	24 30	0 34	24 53	0 55	24 28	0 31	18 26	1 3	35 22	16 34	14 1	14 25	17 15		n.a.
F 12	0 17	15 25	5 10	3 28	0 38	5 52	1 16	20 11	1 26	24 30	0 34	24 53	0 55	24 28	0 31	18 26	1 3	35 22	16 34	14 2	14 26	17 14		n.a.
S 13	0n 6	17 59	4 54	2 27	0 27	5 21	1 15	20 20	1 25	24 30	0 34	24 53	0 55	24 28	0 31	18 26	1 3	35 22	16 35	14 3	14 27	17 13		n.a.
S 14	0 29	19 35	4 21	1 25	0 17	4 51	1 14	20 29	1 25	24 31	0 35	24 53	0 55	24 28	0 31	18 25	1 3	35 22	16 35	14 4	14 28	17 12		n.a.
M15	0 52	20 2	3 32	0 22	0 6	4 20	1 12	20 38	1 25	24 31	0 35	24 53	0 55	24 28	0 31	18 25	1 3	35 22	16 35	14 4	14 29	17 11		n.a.
T 16	1 16	19 13	2 29	0n41	0n 4	3 49	1 11	20 47	1 25	24 31	0 35	24 53	0 55	24 28	0 31	18 25	1 3	35 22	16 35	14 3	14 30	17 10		n.a.
W17	1 39	17 9	1 16	1 44	0 15	3 18	1 10	20 55	1 25	24 32	0 35	24 53	0 55	24 28	0 31	18 25	1 3	35 22	16 36	14 3	14 31	17 9		n.a.
T 18	2 2	13 57	0n 2	2 46	0 25	2 47	1 8	21 4	1 25	24 32	0 36	24 53	0 55	24 28	0 31	18 25	1 3	35 22	16 36	14 3	14 32	17 8		n.a.
F 19	2 25	9 52	1 21	3 49	0 35	2 16	1 7	21 13	1 25	24 32	0 36	24 53	0 55	24 29	0 31	18 24	1 3	35 22	16 36	14 3	14 33	17 7		n.a.
S 20	2 48	5 11	2 34	4 50	0 45	1 44	1 5	21 21	1 25	24 33	0 36	24 53	0 55	24 29	0 31	18 24	1 3	35 22	16 37	14 4	14 34	17 6		n.a.
S 21	3 11	0 15	3 36	5 51	0 54	1 13	1 3	21 29	1 25	24 33	0 36	24 53	0 55	24 29	0 31	18 24	1 3	35 22	16 37	14 5	14 35	17 5		n.a.
M22	3 34	4s37	4 24	6 51	1 4	0 42	1 2	21 38	1 25	24 33	0 37	24 53	0 55	24 29	0 31	18 24	1 3	35 22	16 37	14 8	14 36	17 4		n.a.
T 23	3 57	9 7	4 55	7 50	1 12	0 10	1 0	21 46	1 25	24 34	0 37	24 53	0 55	24 29	0 31	18 23	1 3	35 22	16 38	14 10	14 37	17 3		n.a.
W24	4 20	13 2	5 8	8 47	1 20	0n21	0 58	21 54	1 25	24 34	0 37	24 53	0 55	24 29	0 31	18 23	1 3	35 22	16 38	14 12	14 38	17 2		n.a.
T 25	4 43	16 10	5 4	9 42	1 28	0 53	0 57	22 1	1 25	24 34	0 37	24 53	0 55	24 29	0 31	18 23	1 3	35 22	16 38	14 15	14 39	17 1		n.a.
F 26	5 6	18 26	4 45	10 36	1 35	1 24	0 55	22 9	1 25	24 35	0 38	24 53	0 55	24 29	0 31	18 22	1 3	35 23	16 39	14 16	14 41	17 0		n.a.
S 27	5 28	19 45	4 13	11 28	1 42	1 56	0 53	22 17	1 24	24 35	0 38	24 53	0 55	24 29	0 31	18 22	1 3	35 23	16 39	14 17	14 42	16 59		n.a.
S 28	5 51	20 7	3 30	12 18	1 47	2 27	0 51	22 24	1 24	24 35	0 38	24 54	0 55	24 29	0 31	18 22	1 3	35 23	16 39	14 18	14 43	16 58		n.a.
M29	6 13	19 34	2 38	13 6	1 52	2 58	0 49	22 31	1 24	24 36	0 38	24 54	0 55	24 29	0 31	18 22	1 3	35 23	16 40	14 18	14 44	16 57		n.a.
T 30	6n36	18s 9	1n40	13n52	1n57	3n30	0s47	22n38	1n24	24s36	0s39	24n54	0n55	24s29	0s31	18s21	1n 3	35s23	16s40	14n18	14n45	16s56		n.a.

Julian Day Number = 765288.5, Delta T = 17h38m46s
Ecliptic obliquity = 23°59'02, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°07'33, Lahiri = -40°00'33 Julian Calendar 1 Apr. 2618 BCE == Greg. Calendar 10 March 2618 BCE

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ASTRODIENST EPHEMERIS for the year 2618 BCE
geocentric

MAY 2618 BCE (-2617) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 8 23	17♈21'59	15♒29	2♉48	11♈38	3♊45	27♐17	28♊30	2°R33	24°R41	5♒30	22♌37	21♌11	11♒23	n.a.	W 1
T 2	13 12 20	18°19'01	27°20	4°39	12°52	4°22	27°18	28°33	2♉33	24♏40	5°31	22°R37	21° 8	11°29	n.a.	T 2
F 3	13 16 16	19°16'03	9♓19	6°28	14° 5	4°58	27°19	28°37	2°33	24°38	5°32	22°35	21° 4	11°36	n.a.	F 3
S 4	13 20 13	20°13'05	21°29	8°15	15°19	5°34	27°20	28°41	2°32	24°37	5°32	22°32	21° 1	11°43	n.a.	S 4
S 5	13 24 10	21°10'07	3♈53	10° 0	16°32	6°10	27°21	28°46	2°32	24°36	5°33	22°26	20°58	11°49	n.a.	S 5
M 6	13 28 6	22° 7'09	16°32	11°42	17°46	6°47	27°22	28°50	2°32	24°34	5°33	22°18	20°55	11°56	n.a.	M 6
T 7	13 32 3	23° 4'11	29°28	13°22	18°59	7°23	27°22	28°54	2°32	24°33	5°34	22° 8	20°52	12° 3	n.a.	T 7
W 8	13 35 59	24° 1'13	12♉39	15° 0	20°13	8° 0	27°R22	28°58	2°31	24°32	5°34	21°57	20°49	12° 9	n.a.	W 8
T 9	13 39 56	24°58'15	26° 3	16°35	21°27	8°36	27°22	29° 3	2°31	24°30	5°34	21°48	20°45	12°16	n.a.	T 9
F 10	13 43 52	25°55'17	9♊40	18° 9	22°40	9°13	27°22	29° 7	2°30	24°29	5°35	21°39	20°42	12°22	n.a.	F 10
S 11	13 47 49	26°52'19	23°26	19°40	23°54	9°49	27°22	29°12	2°30	24°28	5°35	21°33	20°39	12°29	n.a.	S 11
S 12	13 51 46	27°49'21	7♋21	21° 8	25° 8	10°26	27°21	29°17	2°29	24°26	5°36	21°29	20°36	12°36	n.a.	S 12
M13	13 55 42	28°46'22	21°22	22°35	26°21	11° 3	27°20	29°22	2°28	24°25	5°36	21°27	20°33	12°42	n.a.	M13
T 14	13 59 39	29°43'23	5♌28	23°59	27°35	11°39	27°19	29°26	2°28	24°24	5°36	21°D27	20°30	12°49	n.a.	T 14
W15	14 3 35	0♉40'24	19°39	25°20	28°49	12°16	27°18	29°31	2°27	24°22	5°37	21°R28	20°26	12°56	n.a.	W15
T 16	14 7 32	1°37'25	3♍53	26°39	0♉ 3	12°53	27°17	29°36	2°26	24°21	5°37	21°27	20°23	13° 2	n.a.	T 16
F 17	14 11 28	2°34'26	18° 8	27°56	1°16	13°30	27°15	29°41	2°26	24°19	5°37	21°25	20°20	13° 9	n.a.	F 17
S 18	14 15 25	3°31'27	2♎21	29° 9	2°30	14° 6	27°13	29°46	2°25	24°18	5°37	21°20	20°17	13°16	n.a.	S 18
S 19	14 19 22	4°28'28	16°29	0♊21	3°44	14°43	27°11	29°51	2°24	24°16	5°38	21°12	20°14	13°22	n.a.	S 19
M20	14 23 18	5°25'30	0♏25	1°29	4°57	15°20	27° 9	29°57	2°23	24°15	5°38	21° 2	20°10	13°29	n.a.	M20
T 21	14 27 15	6°22'31	14° 7	2°35	6°11	15°57	27° 7	0♋ 2	2°22	24°13	5°38	20°51	20° 7	13°36	n.a.	T 21
W22	14 31 11	7°19'34	27°31	3°38	7°25	16°34	27° 4	0° 7	2°21	24°12	5°38	20°40	20° 4	13°42	n.a.	W22
T 23	14 35 8	8°16'37	10♐35	4°38	8°39	17°11	27° 2	0°13	2°20	24°10	5°38	20°29	20° 1	13°49	n.a.	T 23
F 24	14 39 4	9°13'41	23°18	5°36	9°53	17°49	26°59	0°18	2°19	24° 9	5°38	20°20	19°58	13°56	n.a.	F 24
S 25	14 43 1	10°10'45	5♑43	6°29	11° 6	18°26	26°56	0°24	2°17	24° 7	5°38	20°14	19°55	14° 2	n.a.	S 25
S 26	14 46 58	11° 7'50	17°51	7°20	12°20	19° 3	26°53	0°29	2°16	24° 5	5°39	20° 9	19°51	14° 9	n.a.	S 26
M27	14 50 54	12° 4'56	29°48	8° 7	13°34	19°40	26°49	0°35	2°15	24° 4	5°39	20° 8	19°48	14°15	n.a.	M27
T 28	14 54 51	13° 2'03	11♒38	8°51	14°48	20°18	26°46	0°41	2°14	24° 2	5°R39	20° 7	19°45	14°22	n.a.	T 28
W29	14 58 47	13°59'11	23°27	9°31	16° 2	20°55	26°42	0°47	2°12	24° 1	5°39	20° 7	19°42	14°29	n.a.	W29
T 30	15 2 44	14°56'20	5♓20	10° 7	17°16	21°32	26°38	0°52	2°11	23°59	5°39	20° 7	19°39	14°35	n.a.	T 30
F 31	15 6 40	15♉53'29	17♓21	10♊39	18♉30	22♊10	26♐34	0♋58	2♑10	23♏57	5♒39	20♌ 4	19♌36	14♒42	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	6n58	15s57	0n38	14n36	2n 1	4n 1	0s45	22n45	1n24	24s36	0s39	24n54	0n55	24s29	0s31	18s21	1n 3	35s23	16s40	14n17	14n46	16s55		n.a.	
T 2	7 20	13 4	0s25	15 18	2 4	4 32	0 43	22 52	1 24	24 37	0 39	24 54	0 55	24 29	0 31	18 21	1 3	35 24	16 41	14 17	14 47	16 54		n.a.	
F 3	7 42	9 37	1 29	15 58	2 7	5 3	0 41	22 59	1 24	24 37	0 40	24 54	0 55	24 29	0 31	18 20	1 3	35 24	16 41	14 18	14 48	16 53		n.a.	
S 4	8 5	5 43	2 28	16 36	2 8	5 34	0 39	23 6	1 24	24 37	0 40	24 54	0 55	24 29	0 31	18 20	1 3	35 24	16 42	14 19	14 49	16 52		n.a.	
S 5	8 26	1 30	3 22	17 11	2 10	6 5	0 37	23 12	1 24	24 37	0 40	24 54	0 55	24 29	0 31	18 20	1 3	35 24	16 42	14 21	14 50	16 51		n.a.	
M 6	8 48	2n51	4 7	17 45	2 10	6 36	0 34	23 18	1 24	24 38	0 40	24 54	0 55	24 29	0 31	18 19	1 3	35 24	16 42	14 24	14 51	16 50		n.a.	
T 7	9 10	7 10	4 41	18 16	2 10	7 6	0 32	23 25	1 23	24 38	0 41	24 54	0 55	24 29	0 32	18 19	1 3	35 25	16 43	14 27	14 52	16 49		n.a.	
W 8	9 31	11 14	5 0	18 45	2 9	7 37	0 30	23 31	1 23	24 38	0 41	24 54	0 55	24 29	0 32	18 19	1 3	35 25	16 43	14 30	14 53	16 48		n.a.	
T 9	9 53	14 48	5 3	19 13	2 8	8 7	0 28	23 36	1 23	24 39	0 41	24 54	0 55	24 29	0 32	18 18	1 3	35 25	16 43	14 34	14 54	16 47		n.a.	
F 10	10 14	17 38	4 49	19 38	2 6	8 37	0 26	23 42	1 23	24 39	0 41	24 54	0 55	24 29	0 32	18 18	1 3	35 25	16 44	14 36	14 55	16 46		n.a.	
S 11	10 35	19 31	4 19	20 1	2 3	9 7	0 23	23 48	1 23	24 39	0 42	24 54	0 55	24 29	0 32	18 18	1 3	35 25	16 44	14 39	14 56	16 44		n.a.	
S 12	10 56	20 14	3 32	20 22	2 0	9 37	0 21	23 53	1 23	24 39	0 42	24 54	0 55	24 29	0 32	18 17	1 3	35 26	16 44	14 40	14 57	16 43		n.a.	
M13	11 17	19 43	2 33	20 42	1 56	10 6	0 19	23 58	1 23	24 40	0 42	24 54	0 55	24 29	0 32	18 17	1 3	35 26	16 45	14 40	14 58	16 42		n.a.	
T 14	11 38	17 58	1 24	20 59	1 51	10 36	0 16	24 3	1 22	24 40	0 43	24 54	0 55	24 29	0 32	18 17	1 3	35 26	16 45	14 40	14 59	16 41		n.a.	
W15	11 58	15 6	0 10	21 15	1 46	11 5	0 14	24 8	1 22	24 40	0 43	24 54	0 55	24 29	0 32	18 16	1 3	35 27	16 46	14 40	15 0	16 40		n.a.	
T 16	12 18	11 19	1n 6	21 28	1 40	11 33	0 12	24 13	1 22	24 40	0 43	24 54	0 55	24 29	0 32	18 16	1 3	35 27	16 46	14 40	15 1	16 39		n.a.	
F 17	12 38	6 53	2 17	21 40	1 34	12 2	0 9	24 18	1 22	24 41	0 43	24 54	0 55	24 30	0 32	18 16	1 3	35 27	16 46	14 41	15 2	16 38		n.a.	
S 18	12 58	2 5	3 19	21 50	1 27	12 30	0 7	24 22	1 22	24 41	0 44	24 54	0 55	24 30	0 32	18 15	1 3	35 27	16 47	14 43	15 3	16 37		n.a.	
S 19	13 18	2s48	4 9	21 59	1 20	12 58	0 5	24 26	1 22	24 41	0 44	24 54	0 55	24 30	0 32	18 15	1 3	35 28	16 47	14 45	15 4	16 36		n.a.	
M20	13 38	7 29	4 43	22 6	1 12	13 26	0 2	24 30	1 22	24 41	0 44	24 54	0 55	24 30	0 32	18 14	1 3	35 28	16 47	14 48	15 5	16 35		n.a.	
T 21	13 57	11 41	5 0	22 11	1 3	13 53	0 0	24 34	1 21	24 42	0 44	24 54	0 55	24 30	0 32	18 14	1 3	35 28	16 48	14 52	15 6	16 34		n.a.	
W22	14 16	15 12	5 0	22 15	0 54	14 20	0n 2	24 38	1 21	24 42	0 45	24 54	0 55	24 30	0 32	18 14	1 3	35 29	16 48	14 56	15 7	16 33		n.a.	
T 23	14 35	17 52	4 44	22 17	0 44	14 47	0 5	24 42	1 21	24 42	0 45	24 54	0 55	24 30	0 32	18 13	1 3	35 29	16 49	14 59	15 8	16 31		n.a.	
F 24	14 54	19 35	4 14	22 17	0 34	15 13	0 7	24 45	1 21	24 42	0 45	24 54	0 55	24 30	0 32	18 13	1 3	35 29	16 49	15 2	15 9	16 30		n.a.	
S 25	15 12	20 19	3 33	22 16	0 24	15 39	0 9	24 48	1 21	24 42	0 46	24 54	0 55	24 30	0 32	18 12	1 3	35 30	16 49	15 4	15 11	16 29		n.a.	
S 26	15 30	20 5	2 42	22 14	0 13	16 4	0 12	24 52	1 21	24 43	0 46	24 54	0 55	24 30	0 32	18 12	1 3	35 30	16 50	15 6	15 12	16 28		n.a.	
M27	15 48	18 56	1 46	22 11	0 1	16 30	0 14	24 54	1 20	24 43	0 46	24 54	0 55	24 30	0 32	18 12	1 3	35 30	16 50	15 6	15 13	16 27		n.a.	
T 28	16 6	16 58	0 45	22 6	0s11	16 54	0 16	24 57	1 20	24 43	0 46	24 54	0 55	24 30	0 32	18 11	1 3	35 31	16 50	15 6	15 14	16 26		n.a.	
W29	16 24	14 17	0s18	22 0	0 23	17 18	0 19	25 0	1 20	24 43	0 47	24 54	0 55	24 30	0 32	18 11	1 3	35 31	16 51	15 6	15 15	16 25		n.a.	
T 30	16 41	11 0	1 20	21 53	0 36	17 42	0 21	25 2	1 20	24 43	0 47	24 54	0 55	24 30	0 32	18 11	1 3	35 31	16 51	15 7	15 16	16 24		n.a.	
F 31	16n58	7s14	2s19	21n45	0s49	18n 6	0n23	25n 4	1n20	24s43	0s47	24n54	0n55	24s30	0s32	18s10	1n 3	35s32	16s52	15n 7	15n17	16s22		n.a.	

Julian Day Number = 765318.5, Delta T = 17h38m44s
Ecliptic obliquity = 23°59'02, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°07'29, Lahiri = -40°00'29 Julian Calendar 1 May 2618 BCE == Greg. Calendar 9 Apr. 2618 BCE

The year -2617 astronomical counting style corresponds to year 2618 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2618 BCE
geocentric

JUNE 2618 BCE (-2617) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 10 37	16♉50'40	29♓37	11♊ 7	19♉44	22♊47	26°R30	1♋ 4	2°R 8	23°R56	5°R38	20°R 0	19♌32	14♒49	n.a.	S 1
S 2	15 14 33	17°47'52	12♈10	11°31	20°58	23°25	26♐25	1°10	2♏ 7	23♏54	5♒38	19♌53	19°29	14°55	n.a.	S 2
M 3	15 18 30	18°45'05	25° 4	11°50	22°12	24° 2	26°21	1°16	2° 5	23°53	5°38	19°43	19°26	15° 2	n.a.	M 3
T 4	15 22 27	19°42'18	8♉17	12° 5	23°26	24°40	26°16	1°22	2° 4	23°51	5°38	19°32	19°23	15° 9	n.a.	T 4
W 5	15 26 23	20°39'33	21°50	12°14	24°39	25°18	26°11	1°29	2° 2	23°49	5°38	19°19	19°20	15°15	n.a.	W 5
T 6	15 30 20	21°36'49	5♊39	12°R19	25°54	25°55	26° 6	1°35	2° 0	23°48	5°38	19° 8	19°16	15°22	n.a.	T 6
F 7	15 34 16	22°34'06	19°41	12°19	27° 8	26°33	26° 0	1°41	1°59	23°46	5°38	18°58	19°13	15°29	n.a.	F 7
S 8	15 38 13	23°31'23	3♋51	12°14	28°22	27°11	25°55	1°47	1°57	23°44	5°37	18°50	19°10	15°35	n.a.	S 8
S 9	15 42 9	24°28'42	18° 4	12° 4	29°36	27°49	25°50	1°54	1°55	23°43	5°37	18°45	19° 7	15°42	n.a.	S 9
M10	15 46 6	25°26'01	2♌17	11°49	0♊50	28°27	25°44	2° 0	1°54	23°41	5°37	18°43	19° 4	15°49	n.a.	M10
T 11	15 50 3	26°23'21	16°29	11°28	2° 4	29° 5	25°38	2° 7	1°52	23°40	5°37	18°D42	19° 1	15°55	n.a.	T 11
W12	15 53 59	27°20'42	0♍36	11° 3	3°18	29°43	25°32	2°13	1°50	23°38	5°36	18°R42	18°57	16° 2	n.a.	W12
T 13	15 57 56	28°18'04	14°39	10°33	4°32	0♋21	25°26	2°20	1°48	23°36	5°36	18°41	18°54	16° 8	n.a.	T 13
F 14	16 1 52	29°15'26	28°36	9°59	5°46	0°59	25°20	2°26	1°46	23°35	5°36	18°39	18°51	16°15	n.a.	F 14
S 15	16 5 49	0♊12'49	12♎26	9°21	7° 0	1°37	25°13	2°33	1°44	23°33	5°35	18°34	18°48	16°22	n.a.	S 15
S 16	16 9 45	1°10'14	26° 9	8°40	8°14	2°15	25° 7	2°39	1°42	23°32	5°35	18°26	18°45	16°28	n.a.	S 16
M17	16 13 42	2° 7'40	9♏41	7°56	9°28	2°53	25° 0	2°46	1°41	23°30	5°34	18°16	18°41	16°35	n.a.	M17
T 18	16 17 38	3° 5'06	23° 1	7°10	10°42	3°31	24°54	2°53	1°39	23°28	5°34	18° 4	18°38	16°42	n.a.	T 18
W19	16 21 35	4° 2'35	6♐ 6	6°23	11°57	4°10	24°47	3° 0	1°36	23°27	5°33	17°52	18°35	16°48	n.a.	W19
T 20	16 25 32	5° 0'04	18°55	5°35	13°11	4°48	24°40	3° 6	1°34	23°25	5°33	17°41	18°32	16°55	n.a.	T 20
F 21	16 29 28	5°57'35	1♑28	4°48	14°25	5°26	24°33	3°13	1°32	23°24	5°32	17°32	18°29	17° 2	n.a.	F 21
S 22	16 33 25	6°55'08	13°46	4° 2	15°39	6° 5	24°26	3°20	1°30	23°22	5°32	17°25	18°26	17° 8	n.a.	S 22
S 23	16 37 21	7°52'42	25°50	3°18	16°53	6°43	24°18	3°27	1°28	23°20	5°31	17°20	18°22	17°15	n.a.	S 23
M24	16 41 18	8°50'18	7♒45	2°38	18° 8	7°22	24°11	3°34	1°26	23°19	5°31	17°18	18°19	17°22	n.a.	M24
T 25	16 45 14	9°47'56	19°34	2° 1	19°22	8° 0	24° 4	3°41	1°24	23°17	5°30	17°D18	18°16	17°28	n.a.	T 25
W26	16 49 11	10°45'35	1♓22	1°30	20°36	8°39	23°56	3°48	1°22	23°16	5°30	17°18	18°13	17°35	n.a.	W26
T 27	16 53 8	11°43'16	13°14	1° 4	21°50	9°18	23°49	3°55	1°19	23°14	5°29	17°R18	18°10	17°41	n.a.	T 27
F 28	16 57 4	12°40'59	25°17	0°43	23° 5	9°56	23°41	4° 2	1°17	23°13	5°28	17°18	18° 7	17°48	n.a.	F 28
S 29	17 1 1	13°38'44	7♈34	0°30	24°19	10°35	23°34	4° 9	1°15	23°11	5°28	17°15	18° 3	17°55	n.a.	S 29
S 30	17 4 57	14♊36'31	20♈11	0°D23	25♊33	11♋14	23♐26	4♋16	1♏13	23♏10	5♒27	17♌10	18♌ 0	18♒ 1	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n15	3s 6	3s13	21n35	1s 3	18n29	0n26	25n 6	1n20	24s44	0s47	24n54	0n55	24s30	0s32	18s10	1n 3	35s32	16s52	15n 9	15n18	16s21		n.a.
S 2	17 31	1n16	3 59	21 25	1 16	18 51	0 28	25 8	1 19	24 44	0 48	24 54	0 55	24 30	0 32	18 9	1 3	35 33	16 52	15 11	15 19	16 20		n.a.
M 3	17 48	5 41	4 34	21 14	1 30	19 13	0 30	25 10	1 19	24 44	0 48	24 54	0 55	24 30	0 32	18 9	1 3	35 33	16 53	15 14	15 20	16 19		n.a.
T 4	18 4	9 56	4 55	21 2	1 44	19 34	0 32	25 11	1 19	24 44	0 48	24 54	0 55	24 30	0 32	18 9	1 3	35 33	16 53	15 18	15 21	16 18		n.a.
W 5	18 19	13 48	5 0	20 49	1 58	19 55	0 34	25 13	1 19	24 44	0 49	24 54	0 55	24 30	0 32	18 8	1 3	35 34	16 53	15 22	15 22	16 17		n.a.
T 6	18 35	17 0	4 48	20 36	2 13	20 16	0 37	25 14	1 19	24 44	0 49	24 54	0 55	24 31	0 32	18 8	1 3	35 34	16 54	15 26	15 23	16 16		n.a.
F 7	18 50	19 16	4 19	20 22	2 27	20 35	0 39	25 15	1 18	24 44	0 49	24 54	0 55	24 31	0 32	18 7	1 3	35 34	16 54	15 29	15 24	16 14		n.a.
S 8	19 5	20 22	3 34	20 7	2 41	20 55	0 41	25 15	1 18	24 44	0 49	24 54	0 55	24 31	0 32	18 7	1 3	35 35	16 54	15 31	15 25	16 13		n.a.
S 9	19 19	20 11	2 35	19 52	2 55	21 13	0 43	25 16	1 18	24 45	0 50	24 54	0 56	24 31	0 32	18 7	1 3	35 35	16 55	15 33	15 26	16 12		n.a.
M10	19 33	18 42	1 26	19 37	3 8	21 31	0 45	25 16	1 18	24 45	0 50	24 54	0 56	24 31	0 33	18 6	1 3	35 36	16 55	15 34	15 27	16 11		n.a.
T 11	19 47	16 4	0 12	19 21	3 21	21 49	0 47	25 16	1 17	24 45	0 50	24 54	0 56	24 31	0 33	18 6	1 3	35 36	16 56	15 34	15 28	16 10		n.a.
W12	20 1	12 29	1n 3	19 6	3 33	22 6	0 49	25 16	1 17	24 45	0 50	24 53	0 56	24 31	0 33	18 5	1 3	35 37	16 56	15 34	15 29	16 8		n.a.
T 13	20 14	8 13	2 13	18 50	3 44	22 22	0 51	25 16	1 17	24 45	0 51	24 53	0 56	24 31	0 33	18 5	1 3	35 37	16 56	15 34	15 30	16 7		n.a.
F 14	20 27	3 32	3 15	18 35	3 54	22 37	0 53	25 16	1 17	24 45	0 51	24 53	0 56	24 31	0 33	18 5	1 3	35 37	16 57	15 35	15 31	16 6		n.a.
S 15	20 39	1s17	4 4	18 21	4 4	22 52	0 55	25 15	1 17	24 45	0 51	24 53	0 56	24 31	0 33	18 4	1 3	35 38	16 57	15 36	15 32	16 5		n.a.
S 16	20 52	5 59	4 39	18 6	4 12	23 7	0 57	25 14	1 16	24 45	0 51	24 53	0 56	24 31	0 33	18 4	1 3	35 38	16 57	15 39	15 33	16 4		n.a.
M17	21 3	10 20	4 58	17 53	4 18	23 20	0 58	25 13	1 16	24 45	0 52	24 53	0 56	24 31	0 33	18 3	1 3	35 39	16 58	15 42	15 34	16 3		n.a.
T 18	21 15	14 6	5 0	17 41	4 23	23 33	1 0	25 12	1 16	24 45	0 52	24 53	0 56	24 31	0 33	18 3	1 3	35 39	16 58	15 46	15 35	16 1		n.a.
W19	21 26	17 7	4 47	17 30	4 26	23 45	1 2	25 11	1 16	24 45	0 52	24 53	0 56	24 31	0 33	18 3	1 3	35 40	16 58	15 49	15 36	16 0		n.a.
T 20	21 37	19 13	4 19	17 20	4 28	23 57	1 4	25 9	1 15	24 45	0 52	24 53	0 56	24 31	0 33	18 2	1 3	35 40	16 59	15 53	15 37	15 59		n.a.
F 21	21 47	20 20	3 38	17 12	4 28	24 8	1 5	25 7	1 15	24 44	0 52	24 52	0 56	24 31	0 33	18 2	1 3	35 41	16 59	15 56	15 38	15 58		n.a.
S 22	21 57	20 28	2 49	17 5	4 26	24 18	1 7	25 5	1 15	24 44	0 53	24 52	0 56	24 31	0 33	18 1	1 3	35 41	16 59	15 58	15 39	15 56		n.a.
S 23	22 7	19 38	1 52	17 1	4 22	24 27	1 8	25 3	1 15	24 44	0 53	24 52	0 56	24 31	0 33	18 1	1 3	35 41	17 0	15 59	15 40	15 55		n.a.
M24	22 16	17 56	0 51	16 58	4 16	24 36	1 10	25 1	1 14	24 44	0 53	24 52	0 56	24 31	0 33	18 1	1 3	35 42	17 0	16 0	15 41	15 54		n.a.
T 25	22 25	15 29	0s12	16 58	4 9	24 44	1 11	24 58	1 14	24 44	0 53	24 52	0 56	24 31	0 33	18 0	1 3	35 42	17 0	16 0	15 42	15 53		n.a.
W26	22 34	12 23	1 14	17 0	4 0	24 51	1 13	24 55	1 14	24 44	0 53	24 52	0 56	24 31	0 33	18 0	1 3	35 43	17 1	16 0	15 43	15 52		n.a.
T 27	22 42	8 47	2 14	17 5	3 50	24 57	1 14	24 52	1 14	24 44	0 54	24 52	0 56	24 31	0 33	18 0	1 3	35 43	17 1	16 0	15 44	15 50		n.a.
F 28	22 50	4 47	3 8	17 12	3 39	25 3	1 15	24 49	1 13	24 44	0 54	24 51	0 56	24 32	0 33	17 59	1 3	35 44	17 1	16 0	15 45	15 49		n.a.
S 29	22 57	0 31	3 55	17 22	3 26	25 8	1 16	24 46	1 13	24 43	0 54	24 51	0 56	24 32	0 33	17 59	1 3	35 44	17 2	16 1	15 46	15 48		n.a.
S 30	23n 4	3n52	4s32	17n33	3s13	25n12	1n18	24n42	1n13	24s43	0s54	24n51	0n56	24s32	0s33	17s59	1n 3	35s45	17s 2	16n 3	15n47	15s47		n.a.

Julian Day Number = 765349.5, Delta T = 17h38m41s
Ecliptic obliquity = 23°59'02, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°07'25, Lahiri = -40°00'25 Julian Calendar 1 June 2618 BCE == Greg. Calendar 10 May 2618 BCE

The year -2617 astronomical counting style corresponds to year 2618 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2618 BCE
geocentric

JULY 2618 BCE (-2617) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	17 8 54	15♊34'19	3♉11	0♊24	26♊47	11♋53	23°R18	4♋23	1°R10	23°R 8	5°R26	17°R 3	17♌57	18♒ 8	n.a.	M 1
T 2	17 12 50	16°32'10	16°35	0°32	28° 2	12°32	23♐10	4°30	1♉ 8	23♏ 7	5♒26	16♌54	17°54	18°15	n.a.	T 2
W 3	17 16 47	17°30'02	0♊23	0°48	29°16	13°11	23° 3	4°37	1° 6	23° 5	5°25	16°44	17°51	18°21	n.a.	W 3
T 4	17 20 43	18°27'57	14°32	1°11	0♋30	13°50	22°55	4°45	1° 4	23° 4	5°24	16°35	17°47	18°28	n.a.	T 4
F 5	17 24 40	19°25'53	28°57	1°43	1°45	14°29	22°47	4°52	1° 1	23° 3	5°24	16°27	17°44	18°35	n.a.	F 5
S 6	17 28 37	20°23'51	13♋32	2°21	2°59	15° 8	22°39	4°59	0°59	23° 1	5°23	16°21	17°41	18°41	n.a.	S 6
S 7	17 32 33	21°21'50	28°10	3° 8	4°13	15°47	22°31	5° 6	0°57	23° 0	5°22	16°17	17°38	18°48	n.a.	S 7
M 8	17 36 30	22°19'51	12♌44	4° 1	5°28	16°26	22°23	5°14	0°54	22°58	5°21	16°D16	17°35	18°55	n.a.	M 8
T 9	17 40 26	23°17'54	27°11	5° 1	6°42	17° 5	22°15	5°21	0°52	22°57	5°20	16°16	17°32	19° 1	n.a.	T 9
W10	17 44 23	24°15'58	11♍26	6° 8	7°56	17°44	22° 8	5°28	0°49	22°56	5°20	16°17	17°28	19° 8	n.a.	W10
T 11	17 48 19	25°14'04	25°29	7°22	9°11	18°24	22° 0	5°35	0°47	22°54	5°19	16°R18	17°25	19°15	n.a.	T 11
F 12	17 52 16	26°12'12	9♎18	8°41	10°25	19° 3	21°52	5°43	0°45	22°53	5°18	16°17	17°22	19°21	n.a.	F 12
S 13	17 56 12	27°10'20	22°54	10° 6	11°40	19°43	21°44	5°50	0°42	22°52	5°17	16°14	17°19	19°28	n.a.	S 13
S 14	18 0 9	28° 8'31	6♏17	11°36	12°54	20°22	21°36	5°57	0°40	22°51	5°16	16° 9	17°16	19°34	n.a.	S 14
M15	18 4 6	29° 6'44	19°27	13°10	14° 8	21° 2	21°28	6° 5	0°38	22°49	5°15	16° 3	17°13	19°41	n.a.	M15
T 16	18 8 2	0♋ 4'58	2♐24	14°48	15°23	21°41	21°21	6°12	0°35	22°48	5°14	15°55	17° 9	19°48	n.a.	T 16
W17	18 11 59	1° 3'14	15° 8	16°30	16°37	22°21	21°13	6°19	0°33	22°47	5°13	15°47	17° 6	19°54	n.a.	W17
T 18	18 15 55	2° 1'32	27°40	18°15	17°52	23° 0	21° 5	6°27	0°30	22°46	5°12	15°39	17° 3	20° 1	n.a.	T 18
F 19	18 19 52	2°59'53	9♑59	20° 2	19° 6	23°40	20°58	6°34	0°28	22°45	5°11	15°33	17° 0	20° 8	n.a.	F 19
S 20	18 23 48	3°58'15	22° 7	21°52	20°20	24°20	20°50	6°42	0°26	22°43	5°10	15°29	16°57	20°14	n.a.	S 20
S 21	18 27 45	4°56'39	4♒ 5	23°43	21°35	25° 0	20°43	6°49	0°23	22°42	5° 9	15°26	16°53	20°21	n.a.	S 21
M22	18 31 41	5°55'06	15°56	25°35	22°49	25°39	20°35	6°56	0°21	22°41	5° 8	15°D25	16°50	20°28	n.a.	M22
T 23	18 35 38	6°53'34	27°43	27°29	24° 4	26°19	20°28	7° 4	0°18	22°40	5° 7	15°26	16°47	20°34	n.a.	T 23
W24	18 39 34	7°52'05	9♓31	29°23	25°18	26°59	20°21	7°11	0°16	22°39	5° 6	15°28	16°44	20°41	n.a.	W24
T 25	18 43 31	8°50'39	21°22	1♋17	26°32	27°39	20°14	7°19	0°14	22°38	5° 5	15°29	16°41	20°48	n.a.	T 25
F 26	18 47 28	9°49'15	3♈24	3°12	27°47	28°19	20° 7	7°26	0°11	22°37	5° 4	15°30	16°38	20°54	n.a.	F 26
S 27	18 51 24	10°47'53	15°39	5° 6	29° 1	28°59	20° 0	7°33	0° 9	22°36	5° 3	15°R30	16°34	21° 1	n.a.	S 27
S 28	18 55 21	11°46'33	28°14	7° 0	0♌16	29°40	19°53	7°41	0° 7	22°35	5° 2	15°29	16°31	21° 8	n.a.	S 28
M29	18 59 17	12°45'16	11♉13	8°53	1°30	0♌20	19°46	7°48	0° 4	22°34	5° 1	15°26	16°28	21°14	n.a.	M29
T 30	19 3 14	13°44'02	24°37	10°46	2°44	1° 0	19°40	7°55	0° 2	22°34	5° 0	15°23	16°25	21°21	n.a.	T 30
W31	19 7 10	14♋42'50	8♊29	12♋39	3♌59	1♌40	19♐33	8♋ 3	29♐59	22♏33	4♒59	15♌18	16♌22	21♒27	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	23n11	8n13	4s56	17n48	2s58	25n15	1n19	24n39	1n13	24s43	0s54	24n51	0n56	24s32	0s33	17s58	1n 3	35s45	17s 2	16n 5	15n48	15s45			n.a.
T 2	23 17	12 18	5 5	18 4	2 43	25 18	1 20	24 35	1 12	24 43	0 55	24 51	0 56	24 32	0 33	17 58	1 3	35 46	17 2	16 7	15 49	15 44			n.a.
W 3	23 23	15 52	4 56	18 23	2 28	25 20	1 21	24 30	1 12	24 43	0 55	24 50	0 56	24 32	0 33	17 57	1 3	35 46	17 3	16 10	15 50	15 43			n.a.
T 4	23 28	18 36	4 30	18 43	2 12	25 21	1 22	24 26	1 12	24 42	0 55	24 50	0 56	24 32	0 33	17 57	1 3	35 47	17 3	16 13	15 51	15 42			n.a.
F 5	23 33	20 13	3 46	19 5	1 56	25 21	1 23	24 22	1 11	24 42	0 55	24 50	0 57	24 32	0 33	17 57	1 3	35 47	17 3	16 16	15 52	15 40			n.a.
S 6	23 38	20 31	2 46	19 29	1 40	25 20	1 23	24 17	1 11	24 42	0 55	24 50	0 57	24 32	0 33	17 56	1 3	35 48	17 4	16 18	15 53	15 39			n.a.
S 7	23 42	19 26	1 36	19 54	1 23	25 19	1 24	24 12	1 11	24 41	0 56	24 50	0 57	24 32	0 33	17 56	1 3	35 48	17 4	16 19	15 54	15 38			n.a.
M 8	23 45	17 4	0 19	20 20	1 8	25 17	1 25	24 7	1 11	24 41	0 56	24 49	0 57	24 32	0 33	17 56	1 2	35 49	17 4	16 19	15 55	15 37			n.a.
T 9	23 49	13 38	0n58	20 46	0 52	25 14	1 25	24 1	1 10	24 41	0 56	24 49	0 57	24 32	0 33	17 55	1 2	35 49	17 4	16 19	15 56	15 35			n.a.
W10	23 51	9 27	2 11	21 13	0 37	25 10	1 26	23 56	1 10	24 40	0 56	24 49	0 57	24 32	0 33	17 55	1 2	35 50	17 5	16 19	15 57	15 34			n.a.
T 11	23 54	4 49	3 15	21 40	0 22	25 6	1 27	23 50	1 10	24 40	0 56	24 49	0 57	24 32	0 33	17 55	1 2	35 50	17 5	16 19	15 58	15 33			n.a.
F 12	23 56	0s 0	4 7	22 7	0 8	25 1	1 27	23 44	1 9	24 40	0 56	24 48	0 57	24 32	0 33	17 55	1 2	35 51	17 5	16 19	15 59	15 31			n.a.
S 13	23 57	4 44	4 43	22 34	0n 6	24 55	1 27	23 38	1 9	24 39	0 56	24 48	0 57	24 32	0 33	17 54	1 2	35 51	17 5	16 20	16 0	15 30			n.a.
S 14	23 58	9 9	5 4	22 59	0 18	24 48	1 28	23 32	1 9	24 39	0 57	24 48	0 57	24 32	0 33	17 54	1 2	35 51	17 6	16 21	16 1	15 29			n.a.
M15	23 59	13 4	5 8	23 24	0 30	24 40	1 28	23 25	1 8	24 39	0 57	24 48	0 57	24 32	0 33	17 54	1 2	35 52	17 6	16 23	16 2	15 28			n.a.
T 16	23 59	16 17	4 56	23 47	0 41	24 32	1 28	23 19	1 8	24 38	0 57	24 47	0 57	24 32	0 33	17 53	1 2	35 52	17 6	16 26	16 3	15 26			n.a.
W17	23 59	18 41	4 29	24 8	0 52	24 23	1 28	23 12	1 8	24 38	0 57	24 47	0 57	24 32	0 33	17 53	1 2	35 53	17 6	16 28	16 4	15 25			n.a.
T 18	23 58	20 8	3 50	24 28	1 1	24 13	1 28	23 5	1 7	24 37	0 57	24 47	0 57	24 32	0 33	17 53	1 2	35 53	17 7	16 30	16 5	15 24			n.a.
F 19	23 57	20 36	3 0	24 45	1 10	24 3	1 28	22 57	1 7	24 37	0 57	24 46	0 57	24 32	0 33	17 53	1 2	35 54	17 7	16 32	16 6	15 22			n.a.
S 20	23 55	20 6	2 3	25 1	1 17	23 51	1 28	22 50	1 7	24 37	0 57	24 46	0 58	24 32	0 33	17 52	1 2	35 54	17 7	16 34	16 7	15 21			n.a.
S 21	23 53	18 41	1 1	25 14	1 24	23 39	1 28	22 42	1 6	24 36	0 57	24 46	0 58	24 32	0 33	17 52	1 2	35 55	17 7	16 34	16 8	15 20			n.a.
M22	23 51	16 28	0s 3	25 24	1 30	23 27	1 28	22 35	1 6	24 36	0 57	24 45	0 58	24 32	0 33	17 52	1 2	35 55	17 7	16 35	16 9	15 18			n.a.
T 23	23 48	13 35	1 7	25 33	1 35	23 13	1 27	22 27	1 6	24 35	0 58	24 45	0 58	24 32	0 33	17 52	1 2	35 56	17 8	16 34	16 10	15 17			n.a.
W24	23 45	10 9	2 8	25 38	1 39	22 59	1 27	22 18	1 5	24 35	0 58	24 45	0 58	24 32	0 33	17 51	1 2	35 56	17 8	16 34	16 11	15 16			n.a.
T 25	23 41	6 18	3 4	25 41	1 43	22 44	1 27	22 10	1 5	24 34	0 58	24 44	0 58	24 32	0 33	17 51	1 2	35 57	17 8	16 33	16 12	15 14			n.a.
F 26	23 37	2 10	3 53	25 42	1 45	22 29	1 26	22 1	1 5	24 34	0 58	24 44	0 58	24 32	0 33	17 51	1 2	35 57	17 8	16 33	16 13	15 13			n.a.
S 27	23 32	2n 8	4 32	25 40	1 47	22 13	1 25	21 53	1 4	24 34	0 58	24 44	0 58	24 32	0 33	17 51	1 2	35 58	17 8	16 33	16 14	15 12			n.a.
S 28	23 27	6 26	4 59	25 36	1 49	21 56	1 25	21 44	1 4	24 33	0 58	24 43	0 58	24 32	0 33	17 51	1 2	35 58	17 8	16 33	16 15	15 10			n.a.
M29	23 21	10 35	5 12	25 30	1 49	21 39	1 24	21 34	1 4	24 33	0 58	24 43	0 58	24 32	0 33	17 50	1 2	35 58	17 9	16 34	16 16	15 9			n.a.
T 30	23 15	14 22	5 9	25 21	1 49	21 21	1 23	21 25	1 3	24 32	0 58	24 43	0 58	24 32	0 33	17 50	1 2	35 59	17 9	16 35	16 16	15 8			n.a.
W31	23n 9	17n29	4s48	25n10	1n49	21n 2	1n23	21n16	1n 3	24s32	0s58	24n42	0n58	24s32	0s33	17s50	1n 2	35s59	17s 9	16n37	16n17	15s 6			n.a.

Julian Day Number = 765379.5, Delta T = 17h38m39s
Ecliptic obliquity = 23°59'02, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°07'21, Lahiri = -40°00'21 Julian Calendar 1 July 2618 BCE == Greg. Calendar 9 June 2618 BCE

The year -2617 astronomical counting style corresponds to year 2618 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2618 BCE
geocentric

AUGUST 2618 BCE (-2617) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 11 7	15♋41'40	22♊46	14♋30	5♌13	2♌21	19°R27	8♋10	29°R57	22°R32	4°R58	15°R13	16♌19	21♒34	n.a.	T 1
F 2	19 15 3	16°40'33	7♋25	16°21	6°28	3° 1	19♐21	8°18	29♐55	22♏31	4♒57	15♌10	16°15	21°41	n.a.	F 2
S 3	19 19 0	17°39'28	22°18	18°11	7°42	3°42	19°15	8°25	29°53	22°30	4°55	15° 7	16°12	21°47	n.a.	S 3
S 4	19 22 56	18°38'25	7♌18	20° 0	8°56	4°22	19° 9	8°32	29°51	22°30	4°54	15° 5	16° 9	21°54	n.a.	S 4
M 5	19 26 53	19°37'24	22°15	21°48	10°11	5° 3	19° 3	8°39	29°48	22°29	4°53	15°D 5	16° 6	22° 1	n.a.	M 5
T 6	19 30 50	20°36'25	7♍ 3	23°35	11°25	5°43	18°57	8°47	29°46	22°28	4°52	15° 6	16° 3	22° 7	n.a.	T 6
W 7	19 34 46	21°35'28	21°36	25°21	12°40	6°24	18°52	8°54	29°44	22°28	4°51	15° 8	15°59	22°14	n.a.	W 7
T 8	19 38 43	22°34'34	5♎50	27° 6	13°54	7° 5	18°47	9° 1	29°42	22°27	4°50	15° 9	15°56	22°21	n.a.	T 8
F 9	19 42 39	23°33'41	19°42	28°51	15° 8	7°45	18°41	9° 9	29°40	22°26	4°49	15°R10	15°53	22°27	n.a.	F 9
S 10	19 46 36	24°32'50	3♏15	0♌34	16°23	8°26	18°36	9°16	29°38	22°26	4°47	15°10	15°50	22°34	n.a.	S 10
S 11	19 50 32	25°32'00	16°27	2°17	17°37	9° 7	18°31	9°23	29°36	22°25	4°46	15° 8	15°47	22°41	n.a.	S 11
M12	19 54 29	26°31'13	29°23	3°58	18°51	9°48	18°27	9°30	29°34	22°25	4°45	15° 6	15°44	22°47	n.a.	M12
T 13	19 58 25	27°30'28	12♐ 3	5°39	20° 6	10°29	18°22	9°37	29°31	22°24	4°44	15° 4	15°40	22°54	n.a.	T 13
W14	20 2 22	28°29'46	24°29	7°19	21°20	11°10	18°18	9°44	29°29	22°24	4°43	15° 1	15°37	23° 1	n.a.	W14
T 15	20 6 18	29°29'05	6♑44	8°58	22°34	11°51	18°14	9°52	29°27	22°23	4°42	14°59	15°34	23° 7	n.a.	T 15
F 16	20 10 15	0♌28'26	18°49	10°36	23°49	12°32	18°10	9°59	29°26	22°23	4°40	14°57	15°31	23°14	n.a.	F 16
S 17	20 14 12	1°27'49	0♒47	12°14	25° 3	13°13	18° 6	10° 6	29°24	22°23	4°39	14°56	15°28	23°20	n.a.	S 17
S 18	20 18 8	2°27'15	12°39	13°50	26°17	13°54	18° 2	10°13	29°22	22°22	4°38	14°D55	15°25	23°27	n.a.	S 18
M19	20 22 5	3°26'43	24°28	15°26	27°32	14°36	17°59	10°20	29°20	22°22	4°37	14°56	15°21	23°34	n.a.	M19
T 20	20 26 1	4°26'13	6♓15	17° 1	28°46	15°17	17°56	10°27	29°18	22°22	4°36	14°56	15°18	23°40	n.a.	T 20
W21	20 29 58	5°25'46	18° 3	18°35	0♍ 0	15°58	17°52	10°34	29°16	22°22	4°34	14°57	15°15	23°47	n.a.	W21
T 22	20 33 54	6°25'21	29°57	20° 9	1°14	16°40	17°50	10°41	29°14	22°22	4°33	14°58	15°12	23°54	n.a.	T 22
F 23	20 37 51	7°24'58	11♈59	21°42	2°29	17°21	17°47	10°47	29°13	22°21	4°32	14°59	15° 9	24° 0	n.a.	F 23
S 24	20 41 47	8°24'38	24°14	23°14	3°43	18° 3	17°44	10°54	29°11	22°21	4°31	14°59	15° 5	24° 7	n.a.	S 24
S 25	20 45 44	9°24'20	6♉45	24°45	4°57	18°44	17°42	11° 1	29° 9	22°21	4°30	15°R 0	15° 2	24°14	n.a.	S 25
M26	20 49 40	10°24'05	19°38	26°16	6°11	19°26	17°40	11° 8	29° 8	22°21	4°28	15° 0	14°59	24°20	n.a.	M26
T 27	20 53 37	11°23'53	2♊55	27°46	7°26	20° 8	17°38	11°15	29° 6	22°D21	4°27	14°59	14°56	24°27	n.a.	T 27
W28	20 57 33	12°23'43	16°39	29°15	8°40	20°49	17°36	11°21	29° 5	22°21	4°26	14°59	14°53	24°34	n.a.	W28
T 29	21 1 30	13°23'35	0♋50	0♍43	9°54	21°31	17°35	11°28	29° 3	22°21	4°25	14°59	14°50	24°40	n.a.	T 29
F 30	21 5 27	14°23'30	15°26	2°11	11° 8	22°13	17°33	11°35	29° 2	22°21	4°24	14°59	14°46	24°47	n.a.	F 30
S 31	21 9 23	15♌23'27	0♌23	3♍38	12♍22	22♌55	17♐32	11♋41	29♐ 0	22♏22	4♒23	14°D59	14♌43	24♒54	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23n 2	19n38	4s 9	24n57	1n48	20n43	1n22	21n 6	1n 3	24s31	0s58	24n42	0n58	24s32	0s33	17s50	1n 2	36s 0	17s 9	16n38	16n18	15s 5			n.a.
F 2	22 55	20 34	3 12	24 43	1 46	20 23	1 21	20 56	1 2	24 31	0 58	24 42	0 59	24 32	0 33	17 50	1 2	36 0	17 9	16 39	16 19	15 4			n.a.
S 3	22 47	20 5	2 2	24 26	1 44	20 2	1 20	20 46	1 2	24 30	0 58	24 41	0 59	24 32	0 33	17 49	1 2	36 1	17 9	16 40	16 20	15 2			n.a.
S 4	22 39	18 11	0 43	24 8	1 42	19 41	1 18	20 36	1 1	24 30	0 58	24 41	0 59	24 32	0 33	17 49	1 1	36 1	17 9	16 41	16 21	15 1			n.a.
M 5	22 31	15 2	0n39	23 48	1 39	19 20	1 17	20 25	1 1	24 29	0 58	24 40	0 59	24 32	0 33	17 49	1 1	36 1	17 10	16 41	16 22	14 59			n.a.
T 6	22 22	10 56	1 58	23 26	1 35	18 58	1 16	20 15	1 1	24 29	0 58	24 40	0 59	24 32	0 33	17 49	1 1	36 2	17 10	16 40	16 23	14 58			n.a.
W 7	22 12	6 16	3 8	23 3	1 32	18 35	1 15	20 4	1 0	24 28	0 58	24 40	0 59	24 32	0 33	17 49	1 1	36 2	17 10	16 40	16 24	14 57			n.a.
T 8	22 3	1 22	4 5	22 39	1 28	18 12	1 13	19 53	1 0	24 28	0 58	24 39	0 59	24 32	0 33	17 49	1 1	36 3	17 10	16 40	16 25	14 55			n.a.
F 9	21 52	3s29	4 45	22 13	1 23	17 48	1 12	19 42	1 0	24 28	0 58	24 39	0 59	24 32	0 33	17 49	1 1	36 3	17 10	16 39	16 26	14 54			n.a.
S 10	21 42	8 2	5 9	21 46	1 19	17 24	1 10	19 31	0 59	24 27	0 58	24 38	0 59	24 32	0 33	17 49	1 1	36 4	17 10	16 39	16 27	14 53			n.a.
S 11	21 31	12 6	5 16	21 18	1 14	17 0	1 9	19 20	0 59	24 27	0 59	24 38	0 59	24 32	0 33	17 48	1 1	36 4	17 10	16 40	16 28	14 51			n.a.
M12	21 20	15 30	5 6	20 49	1 9	16 35	1 7	19 8	0 58	24 26	0 59	24 37	1 0	24 32	0 33	17 48	1 1	36 4	17 10	16 40	16 29	14 50			n.a.
T 13	21 8	18 6	4 42	20 18	1 3	16 9	1 6	18 56	0 58	24 26	0 59	24 37	1 0	24 32	0 33	17 48	1 1	36 5	17 10	16 41	16 30	14 48			n.a.
W14	20 56	19 48	4 4	19 47	0 58	15 43	1 4	18 44	0 58	24 26	0 59	24 37	1 0	24 32	0 33	17 48	1 1	36 5	17 10	16 42	16 31	14 47			n.a.
T 15	20 43	20 33	3 16	19 15	0 52	15 17	1 2	18 32	0 57	24 25	0 59	24 36	1 0	24 32	0 33	17 48	1 1	36 5	17 10	16 43	16 32	14 45			n.a.
F 16	20 30	20 19	2 20	18 43	0 46	14 50	1 0	18 20	0 57	24 25	0 59	24 36	1 0	24 32	0 33	17 48	1 1	36 6	17 10	16 43	16 33	14 44			n.a.
S 17	20 17	19 11	1 18	18 9	0 40	14 23	0 58	18 8	0 56	24 25	0 59	24 35	1 0	24 32	0 33	17 48	1 1	36 6	17 10	16 43	16 34	14 43			n.a.
S 18	20 4	17 12	0 13	17 35	0 34	13 55	0 56	17 55	0 56	24 24	0 59	24 35	1 0	24 32	0 33	17 48	1 1	36 6	17 10	16 44	16 35	14 41			n.a.
M19	19 50	14 30	0s53	17 0	0 27	13 27	0 54	17 42	0 55	24 24	0 59	24 34	1 0	24 32	0 33	17 48	1 1	36 7	17 10	16 44	16 36	14 40			n.a.
T 20	19 35	11 13	1 56	16 25	0 21	12 59	0 52	17 30	0 55	24 24	0 59	24 34	1 0	24 32	0 33	17 48	1 1	36 7	17 10	16 43	16 37	14 38			n.a.
W21	19 20	7 29	2 54	15 49	0 14	12 30	0 50	17 17	0 55	24 23	0 58	24 34	1 1	24 32	0 33	17 48	1 1	36 7	17 10	16 43	16 38	14 37			n.a.
T 22	19 5	3 27	3 45	15 13	0 7	12 1	0 48	17 3	0 54	24 23	0 58	24 33	1 1	24 32	0 33	17 48	1 1	36 8	17 10	16 43	16 39	14 36			n.a.
F 23	18 50	0n46	4 27	14 36	0 0	11 32	0 46	16 50	0 54	24 23	0 58	24 33	1 1	24 32	0 33	17 48	1 1	36 8	17 10	16 43	16 40	14 34			n.a.
S 24	18 34	5 0	4 58	13 59	0s 6	11 3	0 44	16 37	0 53	24 22	0 58	24 32	1 1	24 32	0 33	17 48	1 1	36 8	17 10	16 42	16 41	14 33			n.a.
S 25	18 18	9 8	5 15	13 22	0 13	10 33	0 41	16 23	0 53	24 22	0 58	24 32	1 1	24 32	0 33	17 48	1 1	36 9	17 10	16 42	16 42	14 31			n.a.
M26	18 2	12 57	5 17	12 44	0 20	10 3	0 39	16 9	0 52	24 22	0 58	24 31	1 1	24 32	0 33	17 48	1 0	36 9	17 10	16 42	16 43	14 30			n.a.
T 27	17 45	16 16	5 3	12 6	0 27	9 32	0 37	15 56	0 52	24 22	0 58	24 31	1 1	24 32	0 33	17 48	1 0	36 9	17 10	16 42	16 43	14 28			n.a.
W28	17 28	18 48	4 31	11 28	0 34	9 2	0 34	15 41	0 52	24 22	0 58	24 30	1 1	24 32	0 33	17 48	1 0	36 10	17 10	16 42	16 44	14 27			n.a.
T 29	17 11	20 17	3 42	10 49	0 41	8 31	0 32	15 27	0 51	24 21	0 58	24 30	1 2	24 32	0 33	17 48	1 0	36 10	17 10	16 43	16 45	14 25			n.a.
F 30	16 53	20 28	2 37	10 11	0 48	8 0	0 29	15 13	0 51	24 21	0 58	24 29	1 2	24 32	0 33	17 48	1 0	36 10	17 10	16 43	16 46	14 24			n.a.
S 31	16n35	19n13	1s20	9n32	0s56	7n29	0n27	14n59	0n50	24s21	0s58	24n29	1n 2	24s32	0s33	17s48	1n 0	36s10	17s10	16n43	16n47	14s23			n.a.

Julian Day Number = 765410.5, Delta T = 17h38m37s
Ecliptic obliquity = 23°59'02, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°07'17, Lahiri = -40°00'17 Julian Calendar 1 Aug. 2618 BCE == Greg. Calendar 10 July 2618 BCE

The year -2617 astronomical counting style corresponds to year 2618 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2618 BCE
geocentric

SEPTEMBER 2618 BCE (-2617) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 13 20	16♌23'26	15♌32	5♍ 4	13♍36	23♌37	17°R31	11♋48	28°R59	22♏22	4°R21	14°R59	14♌40	25♒ 0	n.a.	S 1
M 2	21 17 16	17°23'27	0♍45	6°30	14°50	24°19	17♐31	11°54	28♐57	22°22	4♒20	14♌59	14°37	25° 7	n.a.	M 2
T 3	21 21 13	18°23'30	15°51	7°55	16° 5	25° 1	17°30	12° 1	28°56	22°22	4°19	14°59	14°34	25°13	n.a.	T 3
W 4	21 25 9	19°23'36	0♎43	9°18	17°19	25°43	17°30	12° 7	28°55	22°22	4°18	14°58	14°30	25°20	n.a.	W 4
T 5	21 29 6	20°23'43	15°13	10°41	18°33	26°25	17°D30	12°13	28°54	22°23	4°17	14°58	14°27	25°27	n.a.	T 5
F 6	21 33 2	21°23'51	29°18	12° 3	19°47	27° 7	17°30	12°20	28°52	22°23	4°16	14°57	14°24	25°33	n.a.	F 6
S 7	21 36 59	22°24'02	12♏57	13°24	21° 1	27°50	17°30	12°26	28°51	22°23	4°15	14°57	14°21	25°40	n.a.	S 7
S 8	21 40 55	23°24'15	26°10	14°44	22°15	28°32	17°31	12°32	28°50	22°24	4°13	14°D56	14°18	25°47	n.a.	S 8
M 9	21 44 52	24°24'29	9♐ 0	16° 3	23°29	29°14	17°31	12°38	28°49	22°24	4°12	14°57	14°15	25°53	n.a.	M 9
T 10	21 48 49	25°24'45	21°31	17°20	24°43	29°57	17°32	12°44	28°48	22°25	4°11	14°58	14°11	26° 0	n.a.	T 10
W11	21 52 45	26°25'02	3♑47	18°36	25°57	0♍39	17°33	12°50	28°47	22°25	4°10	14°59	14° 8	26° 7	n.a.	W11
T 12	21 56 42	27°25'22	15°51	19°51	27°11	1°22	17°35	12°56	28°46	22°26	4° 9	15° 0	14° 5	26°13	n.a.	T 12
F 13	22 0 38	28°25'43	27°46	21° 4	28°25	2° 4	17°36	13° 2	28°45	22°26	4° 8	15° 1	14° 2	26°20	n.a.	F 13
S 14	22 4 35	29°26'06	9♒37	22°15	29°39	2°47	17°38	13° 8	28°45	22°27	4° 7	15°R 2	13°59	26°27	n.a.	S 14
S 15	22 8 31	0♍26'31	21°25	23°24	0♎52	3°29	17°40	13°14	28°44	22°28	4° 6	15° 1	13°56	26°33	n.a.	S 15
M16	22 12 28	1°26'57	3♓13	24°31	2° 6	4°12	17°42	13°20	28°43	22°28	4° 5	15° 1	13°52	26°40	n.a.	M16
T 17	22 16 24	2°27'25	15° 3	25°36	3°20	4°55	17°44	13°25	28°42	22°29	4° 4	14°59	13°49	26°47	n.a.	T 17
W18	22 20 21	3°27'56	26°57	26°38	4°34	5°38	17°47	13°31	28°42	22°30	4° 3	14°56	13°46	26°53	n.a.	W18
T 19	22 24 17	4°28'28	8♈57	27°36	5°48	6°20	17°50	13°37	28°41	22°30	4° 2	14°53	13°43	27° 0	n.a.	T 19
F 20	22 28 14	5°29'02	21° 6	28°31	7° 1	7° 3	17°52	13°42	28°41	22°31	4° 1	14°50	13°40	27° 7	n.a.	F 20
S 21	22 32 11	6°29'38	3♉26	29°22	8°15	7°46	17°56	13°48	28°40	22°32	4° 0	14°46	13°36	27°13	n.a.	S 21
S 22	22 36 7	7°30'16	15°59	0♎ 9	9°29	8°29	17°59	13°53	28°40	22°33	3°59	14°44	13°33	27°20	n.a.	S 22
M23	22 40 4	8°30'56	28°49	0°51	10°43	9°12	18° 2	13°58	28°39	22°34	3°58	14°42	13°30	27°26	n.a.	M23
T 24	22 44 0	9°31'38	11♊59	1°27	11°56	9°56	18° 6	14° 3	28°39	22°35	3°57	14°D42	13°27	27°33	n.a.	T 24
W25	22 47 57	10°32'22	25°31	1°58	13°10	10°39	18°10	14° 9	28°39	22°36	3°56	14°43	13°24	27°40	n.a.	W25
T 26	22 51 53	11°33'08	9♋28	2°21	14°23	11°22	18°14	14°14	28°38	22°37	3°55	14°44	13°21	27°46	n.a.	T 26
F 27	22 55 50	12°33'55	23°48	2°37	15°37	12° 5	18°18	14°19	28°38	22°38	3°54	14°46	13°17	27°53	n.a.	F 27
S 28	22 59 46	13°34'45	8♌31	2°R45	16°51	12°49	18°23	14°24	28°38	22°39	3°53	14°R47	13°14	28° 0	n.a.	S 28
S 29	23 3 43	14°35'36	23°31	2°43	18° 4	13°32	18°27	14°28	28°38	22°40	3°52	14°47	13°11	28° 6	n.a.	S 29
M30	23 7 40	15♍36'29	8♍41	2♎32	19♎18	14♍15	18♐32	14♋33	28°D38	22♏41	3♒52	14♌45	13♌ 8	28♒13	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16n17	16n36	0n 3	8n54	1s 3	6n57	0n24	14n44	0n50	24s21	0s58	24n28	1n 2	24s32	0s33	17s48	1n 0	36s11	17s10	16n43	16n48	14s21		n.a.
M 2	15 58	12 48	1 27	8 15	1 10	6 26	0 21	14 29	0 49	24 21	0 58	24 28	1 2	24 32	0 33	17 49	1 0	36 11	17 10	16 43	16 49	14 20		n.a.
T 3	15 40	8 12	2 44	7 37	1 16	5 54	0 19	14 14	0 49	24 21	0 58	24 28	1 2	24 32	0 33	17 49	1 0	36 11	17 10	16 43	16 50	14 18		n.a.
W 4	15 20	3 11	3 48	6 59	1 23	5 22	0 16	14 0	0 48	24 21	0 58	24 27	1 2	24 32	0 33	17 49	1 0	36 11	17 10	16 43	16 51	14 17		n.a.
T 5	15 1	1s53	4 36	6 21	1 30	4 50	0 13	13 44	0 48	24 21	0 58	24 27	1 3	24 32	0 33	17 49	1 0	36 12	17 10	16 43	16 52	14 15		n.a.
F 6	14 41	6 43	5 6	5 43	1 37	4 18	0 10	13 29	0 47	24 21	0 58	24 26	1 3	24 32	0 33	17 49	1 0	36 12	17 10	16 43	16 53	14 14		n.a.
S 7	14 22	11 2	5 18	5 5	1 43	3 45	0 8	13 14	0 47	24 21	0 58	24 26	1 3	24 32	0 33	17 49	1 0	36 12	17 9	16 43	16 54	14 12		n.a.
S 8	14 1	14 41	5 12	4 28	1 50	3 13	0 5	12 58	0 46	24 21	0 58	24 25	1 3	24 32	0 33	17 49	1 0	36 12	17 9	16 43	16 55	14 11		n.a.
M 9	13 41	17 31	4 50	3 51	1 56	2 41	0 2	12 43	0 46	24 21	0 58	24 25	1 3	24 31	0 33	17 50	1 0	36 12	17 9	16 43	16 56	14 9		n.a.
T 10	13 20	19 27	4 16	3 15	2 2	2 8	0s 1	12 27	0 45	24 21	0 58	24 24	1 3	24 31	0 33	17 50	1 0	36 13	17 9	16 43	16 57	14 8		n.a.
W11	13 0	20 26	3 30	2 39	2 8	1 35	0 4	12 11	0 45	24 21	0 58	24 24	1 3	24 31	0 33	17 50	1 0	36 13	17 9	16 43	16 58	14 6		n.a.
T 12	12 39	20 27	2 35	2 4	2 13	1 3	0 7	11 55	0 44	24 21	0 58	24 24	1 4	24 31	0 33	17 50	1 0	36 13	17 9	16 42	16 59	14 5		n.a.
F 13	12 17	19 32	1 34	1 30	2 19	0 30	0 9	11 39	0 44	24 21	0 58	24 23	1 4	24 31	0 33	17 50	1 0	36 13	17 9	16 42	17 0	14 3		n.a.
S 14	11 56	17 46	0 30	0 57	2 24	0s 3	0 12	11 23	0 43	24 21	0 58	24 23	1 4	24 31	0 33	17 50	1 0	36 13	17 8	16 42	17 0	14 2		n.a.
S 15	11 34	15 15	0s35	0 24	2 29	0 35	0 15	11 7	0 43	24 21	0 57	24 22	1 4	24 31	0 33	17 51	1 0	36 13	17 8	16 42	17 1	14 0		n.a.
M16	11 12	12 5	1 39	0s 7	2 33	1 8	0 18	10 51	0 42	24 21	0 57	24 22	1 4	24 31	0 33	17 51	1 0	36 13	17 8	16 42	17 2	13 59		n.a.
T 17	10 50	8 27	2 39	0 36	2 37	1 41	0 21	10 34	0 42	24 21	0 57	24 21	1 4	24 31	0 33	17 51	0 59	36 13	17 8	16 43	17 3	13 57		n.a.
W18	10 28	4 28	3 32	1 5	2 41	2 13	0 24	10 18	0 41	24 22	0 57	24 21	1 4	24 31	0 33	17 51	0 59	36 14	17 8	16 43	17 4	13 56		n.a.
T 19	10 5	0 17	4 16	1 31	2 44	2 46	0 27	10 1	0 41	24 22	0 57	24 20	1 5	24 31	0 33	17 52	0 59	36 14	17 8	16 44	17 5	13 54		n.a.
F 20	9 43	3n58	4 49	1 56	2 46	3 19	0 30	9 44	0 40	24 22	0 57	24 20	1 5	24 31	0 33	17 52	0 59	36 14	17 7	16 45	17 6	13 53		n.a.
S 21	9 20	8 6	5 9	2 18	2 48	3 51	0 33	9 27	0 40	24 22	0 57	24 20	1 5	24 31	0 33	17 52	0 59	36 14	17 7	16 46	17 7	13 51		n.a.
S 22	8 57	11 58	5 15	2 38	2 49	4 23	0 36	9 11	0 39	24 22	0 57	24 19	1 5	24 31	0 33	17 52	0 59	36 14	17 7	16 47	17 8	13 49		n.a.
M23	8 34	15 23	5 6	2 55	2 49	4 56	0 39	8 53	0 39	24 23	0 57	24 19	1 5	24 31	0 33	17 53	0 59	36 14	17 7	16 47	17 9	13 48		n.a.
T 24	8 10	18 7	4 40	3 10	2 49	5 28	0 42	8 36	0 38	24 23	0 57	24 18	1 5	24 31	0 32	17 53	0 59	36 14	17 7	16 48	17 10	13 46		n.a.
W25	7 47	19 56	3 59	3 20	2 47	6 0	0 45	8 19	0 38	24 23	0 57	24 18	1 6	24 31	0 32	17 53	0 59	36 14	17 6	16 47	17 11	13 45		n.a.
T 26	7 23	20 36	3 2	3 27	2 44	6 32	0 48	8 2	0 37	24 24	0 57	24 18	1 6	24 31	0 32	17 54	0 59	36 14	17 6	16 47	17 12	13 43		n.a.
F 27	7 0	19 59	1 53	3 30	2 40	7 4	0 51	7 45	0 37	24 24	0 57	24 17	1 6	24 31	0 32	17 54	0 59	36 14	17 6	16 47	17 13	13 42		n.a.
S 28	6 36	18 0	0 34	3 28	2 35	7 35	0 54	7 27	0 36	24 24	0 57	24 17	1 6	24 31	0 32	17 54	0 59	36 14	17 6	16 46	17 14	13 40		n.a.
S 29	6 12	14 44	0n48	3 21	2 28	8 7	0 57	7 10	0 35	24 25	0 57	24 17	1 6	24 31	0 32	17 54	0 59	36 14	17 5	16 46	17 14	13 39		n.a.
M30	5n48	10n27	2n 7	3s 9	2s19	8s38	0s59	6n52	0n35	24s25	0s57	24n16	1n 6	24s31	0s32	17s55	0n59	36s14	17s 5	16n47	17n15	13s37		n.a.

Julian Day Number = 765441.5, Delta T = 17h38m34s
Ecliptic obliquity = 23°59'02, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°07'13, Lahiri = -40°00'12 Julian Calendar 1 Sept. 2618 BCE == Greg. Calendar 10 Aug. 2618 BCE

The year -2617 astronomical counting style corresponds to year 2618 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2618 BCE
geocentric

OCTOBER 2618 BCE (-2617) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 11 36	16♍37'23	23♍52	2°R11	20♎31	14♍59	18♐37	14♋38	28♐38	22♏42	3°R51	14°R42	13♌ 5	28♒20	n.a.	T 1
W 2	23 15 33	17°38'19	8♎53	1♎39	21°45	15°42	18°42	14°42	28°38	22°43	3♒50	14♌37	13° 1	28°26	n.a.	W 2
T 3	23 19 29	18°39'16	23°36	0°57	22°58	16°26	18°47	14°47	28°38	22°45	3°49	14°32	12°58	28°33	n.a.	T 3
F 4	23 23 26	19°40'14	7♏54	0° 4	24°11	17°10	18°53	14°51	28°38	22°46	3°48	14°26	12°55	28°40	n.a.	F 4
S 5	23 27 22	20°41'14	21°43	29♍ 2	25°25	17°53	18°59	14°56	28°39	22°47	3°48	14°22	12°52	28°46	n.a.	S 5
S 6	23 31 19	21°42'14	5♐ 4	27°52	26°38	18°37	19° 4	15° 0	28°39	22°48	3°47	14°19	12°49	28°53	n.a.	S 6
M 7	23 35 15	22°43'16	17°58	26°35	27°51	19°21	19°11	15° 4	28°39	22°50	3°46	14°D18	12°46	29° 0	n.a.	M 7
T 8	23 39 12	23°44'18	0♑28	25°14	29° 5	20° 5	19°17	15° 8	28°40	22°51	3°45	14°18	12°42	29° 6	n.a.	T 8
W 9	23 43 8	24°45'21	12°41	23°52	0♏18	20°48	19°23	15°12	28°40	22°52	3°45	14°19	12°39	29°13	n.a.	W 9
T 10	23 47 5	25°46'26	24°40	22°31	1°31	21°32	19°30	15°16	28°41	22°54	3°44	14°21	12°36	29°20	n.a.	T 10
F 11	23 51 2	26°47'31	6♒31	21°14	2°44	22°16	19°36	15°20	28°41	22°55	3°43	14°22	12°33	29°26	n.a.	F 11
S 12	23 54 58	27°48'37	18°17	20° 3	3°57	23° 0	19°43	15°24	28°42	22°57	3°43	14°R22	12°30	29°33	n.a.	S 12
S 13	23 58 55	28°49'43	0♓ 4	19° 1	5°10	23°44	19°50	15°28	28°42	22°58	3°42	14°21	12°27	29°39	n.a.	S 13
M14	0 2 51	29°50'51	11°55	18° 9	6°23	24°28	19°57	15°31	28°43	23° 0	3°42	14°17	12°23	29°46	n.a.	M14
T 15	0 6 48	0♎52'00	23°51	17°28	7°36	25°13	20° 5	15°35	28°44	23° 1	3°41	14°11	12°20	29°53	n.a.	T 15
W16	0 10 44	1°53'09	5♈54	16°59	8°49	25°57	20°12	15°38	28°45	23° 3	3°40	14° 3	12°17	29°59	n.a.	W16
T 17	0 14 41	2°54'20	18° 7	16°41	10° 2	26°41	20°20	15°41	28°45	23° 5	3°40	13°54	12°14	0♓ 6	n.a.	T 17
F 18	0 18 37	3°55'31	0♉29	16°D34	11°15	27°25	20°28	15°45	28°46	23° 6	3°39	13°44	12°11	0°13	n.a.	F 18
S 19	0 22 34	4°56'43	13° 2	16°37	12°28	28°10	20°36	15°48	28°47	23° 8	3°39	13°34	12° 7	0°19	n.a.	S 19
S 20	0 26 31	5°57'57	25°47	16°51	13°40	28°54	20°44	15°51	28°48	23° 9	3°38	13°26	12° 4	0°26	n.a.	S 20
M21	0 30 27	6°59'11	8♊44	17°13	14°53	29°38	20°52	15°54	28°49	23°11	3°38	13°20	12° 1	0°33	n.a.	M21
T 22	0 34 24	8° 0'27	21°55	17°44	16° 6	0♎23	21° 0	15°57	28°50	23°13	3°38	13°17	11°58	0°39	n.a.	T 22
W23	0 38 20	9° 1'43	5♋22	18°21	17°18	1° 7	21° 9	15°59	28°52	23°15	3°37	13°D15	11°55	0°46	n.a.	W23
T 24	0 42 17	10° 3'00	19° 7	19° 6	18°31	1°52	21°18	16° 2	28°53	23°16	3°37	13°15	11°52	0°53	n.a.	T 24
F 25	0 46 13	11° 4'19	3♌10	19°56	19°43	2°37	21°26	16° 4	28°54	23°18	3°36	13°16	11°48	0°59	n.a.	F 25
S 26	0 50 10	12° 5'38	17°32	20°51	20°55	3°21	21°35	16° 7	28°55	23°20	3°36	13°R16	11°45	1° 6	n.a.	S 26
S 27	0 54 7	13° 6'57	2♍11	21°50	22° 8	4° 6	21°44	16° 9	28°57	23°22	3°36	13°15	11°42	1°13	n.a.	S 27
M28	0 58 3	14° 8'18	17° 1	22°54	23°20	4°51	21°54	16°11	28°58	23°24	3°35	13°11	11°39	1°19	n.a.	M28
T 29	1 2 0	15° 9'39	1♎56	24° 0	24°32	5°35	22° 3	16°14	28°59	23°26	3°35	13° 4	11°36	1°26	n.a.	T 29
W30	1 5 56	16°11'00	16°49	25°10	25°45	6°20	22°12	16°16	29° 1	23°27	3°35	12°55	11°33	1°33	n.a.	W30
T 31	1 9 53	17♎12'22	1♏28	26♍22	26♏57	7♎ 5	22♐22	16♋17	29♐ 3	23♏29	3♒35	12♌44	11♌29	1♓39	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	5n24	5n30	3n18	2s51	2s 9	9s 9	1s 2	6n34	0n34	24s25	0s56	24n16	1n 7	24s31	0s32	17s55	0n59	36s14	17s 5	16n48	17n16	13s36			n.a.
W 2	5 0	0 16	4 14	2 27	1 57	9 40	1 5	6 17	0 34	24 26	0 56	24 16	1 7	24 31	0 32	17 55	0 59	36 14	17 5	16 49	17 17	13 34			n.a.
T 3	4 35	4s52	4 52	1 57	1 43	10 10	1 8	5 59	0 33	24 26	0 56	24 15	1 7	24 31	0 32	17 56	0 59	36 14	17 4	16 51	17 18	13 32			n.a.
F 4	4 11	9 35	5 10	1 21	1 27	10 41	1 11	5 41	0 33	24 26	0 56	24 15	1 7	24 31	0 32	17 56	0 59	36 14	17 4	16 52	17 19	13 31			n.a.
S 5	3 46	13 38	5 10	0 40	1 10	11 11	1 13	5 23	0 32	24 27	0 56	24 15	1 7	24 31	0 32	17 57	0 59	36 14	17 4	16 54	17 20	13 29			n.a.
S 6	3 22	16 51	4 52	0n 5	0 51	11 41	1 16	5 5	0 31	24 27	0 56	24 14	1 8	24 31	0 32	17 57	0 59	36 14	17 4	16 54	17 21	13 28			n.a.
M 7	2 57	19 6	4 20	0 54	0 32	12 10	1 19	4 47	0 31	24 28	0 56	24 14	1 8	24 31	0 32	17 57	0 59	36 14	17 3	16 55	17 22	13 26			n.a.
T 8	2 32	20 22	3 37	1 46	0 11	12 40	1 22	4 29	0 30	24 28	0 56	24 14	1 8	24 31	0 32	17 58	0 59	36 14	17 3	16 55	17 23	13 24			n.a.
W 9	2 8	20 39	2 44	2 38	0n 9	13 9	1 24	4 11	0 30	24 29	0 56	24 13	1 8	24 31	0 32	17 58	0 59	36 14	17 3	16 55	17 24	13 23			n.a.
T 10	1 43	19 57	1 45	3 29	0 30	13 37	1 27	3 52	0 29	24 29	0 56	24 13	1 8	24 31	0 32	17 59	0 58	36 14	17 3	16 54	17 25	13 21			n.a.
F 11	1 18	18 23	0 43	4 18	0 49	14 6	1 29	3 34	0 28	24 30	0 56	24 13	1 9	24 31	0 32	17 59	0 58	36 13	17 2	16 54	17 26	13 20			n.a.
S 12	0 53	16 2	0s21	5 4	1 8	14 33	1 32	3 16	0 28	24 30	0 56	24 13	1 9	24 31	0 32	17 59	0 58	36 13	17 2	16 54	17 26	13 18			n.a.
S 13	0 29	13 1	1 24	5 44	1 25	15 1	1 34	2 57	0 27	24 31	0 56	24 12	1 9	24 31	0 32	18 0	0 58	36 13	17 2	16 54	17 27	13 16			n.a.
M14	0 4	9 27	2 24	6 19	1 40	15 28	1 37	2 39	0 27	24 31	0 56	24 12	1 9	24 31	0 32	18 0	0 58	36 13	17 1	16 55	17 28	13 15			n.a.
T 15	0s21	5 30	3 17	6 47	1 53	15 55	1 39	2 21	0 26	24 32	0 56	24 12	1 9	24 31	0 32	18 1	0 58	36 13	17 1	16 57	17 29	13 13			n.a.
W16	0 46	1 18	4 2	7 9	2 4	16 21	1 41	2 2	0 25	24 32	0 56	24 12	1 9	24 31	0 32	18 1	0 58	36 13	17 1	16 59	17 30	13 12			n.a.
T 17	1 11	3n 1	4 37	7 25	2 14	16 47	1 44	1 44	0 25	24 33	0 56	24 11	1 10	24 31	0 32	18 2	0 58	36 13	17 0	17 2	17 31	13 10			n.a.
F 18	1 36	7 15	4 59	7 35	2 21	17 13	1 46	1 25	0 24	24 33	0 55	24 11	1 10	24 31	0 32	18 2	0 58	36 12	17 0	17 5	17 32	13 8			n.a.
S 19	2 0	11 15	5 7	7 39	2 27	17 38	1 48	1 6	0 24	24 34	0 55	24 11	1 10	24 31	0 32	18 2	0 58	36 12	17 0	17 8	17 33	13 7			n.a.
S 20	2 25	14 48	5 0	7 37	2 31	18 3	1 50	0 48	0 23	24 34	0 55	24 11	1 10	24 31	0 32	18 3	0 58	36 12	16 59	17 10	17 34	13 5			n.a.
M21	2 50	17 42	4 37	7 31	2 34	18 27	1 52	0 29	0 22	24 35	0 55	24 11	1 10	24 31	0 32	18 3	0 58	36 12	16 59	17 12	17 35	13 3			n.a.
T 22	3 15	19 44	4 0	7 20	2 35	18 51	1 54	0 11	0 22	24 35	0 55	24 11	1 11	24 31	0 32	18 4	0 58	36 12	16 59	17 13	17 36	13 2			n.a.
W23	3 39	20 44	3 9	7 5	2 35	19 14	1 56	0s 8	0 21	24 36	0 55	24 10	1 11	24 31	0 32	18 4	0 58	36 11	16 58	17 13	17 36	13 0			n.a.
T 24	4 4	20 31	2 6	6 46	2 35	19 37	1 58	0 27	0 20	24 36	0 55	24 10	1 11	24 31	0 32	18 5	0 58	36 11	16 58	17 13	17 37	12 59			n.a.
F 25	4 29	19 1	0 54	6 25	2 33	19 59	2 0	0 45	0 20	24 37	0 55	24 10	1 11	24 31	0 32	18 5	0 58	36 11	16 58	17 13	17 38	12 57			n.a.
S 26	4 53	16 17	0n23	6 0	2 30	20 20	2 1	1 4	0 19	24 38	0 55	24 10	1 12	24 31	0 32	18 6	0 58	36 11	16 57	17 13	17 39	12 55			n.a.
S 27	5 18	12 29	1 39	5 33	2 27	20 41	2 3	1 23	0 19	24 38	0 55	24 10	1 12	24 31	0 32	18 6	0 58	36 11	16 57	17 13	17 40	12 54			n.a.
M28	5 42	7 50	2 50	5 4	2 23	21 2	2 4	1 42	0 18	24 39	0 55	24 10	1 12	24 31	0 32	18 7	0 58	36 10	16 57	17 15	17 41	12 52			n.a.
T 29	6 6	2 42	3 49	4 33	2 19	21 22	2 6	2 0	0 17	24 39	0 55	24 10	1 12	24 31	0 32	18 7	0 58	36 10	16 56	17 16	17 42	12 50			n.a.
W30	6 30	2s34	4 33	4 0	2 14	21 41	2 7	2 19	0 17	24 40	0 55	24 10	1 12	24 31	0 32	18 8	0 58	36 10	16 56	17 19	17 43	12 49			n.a.
T 31	6s54	7s37	4n58	3n26	2n 9	22s 0	2s 9	2s38	0n16	24s40	0s55	24n10	1n13	24s31	0s32	18s 8	0n58	36s 9	16s56	17n22	17n44	12s47			n.a.

Julian Day Number = 765471.5, Delta T = 17h38m32s
Ecliptic obliquity = 23°59'03, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°07'09, Lahiri = -40°00'08 Julian Calendar 1 Oct. 2618 BCE == Greg. Calendar 9 Sept. 2618 BCE

The year -2617 astronomical counting style corresponds to year 2618 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2618 BCE
geocentric

NOVEMBER 2618 BCE (-2617) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	1 13 49	18♎13'44	15♏48	27♍37	28♏ 9	7♎50	22♐32	16♋19	29♐ 4	23♏31	3°R34	12°R33	11♌26	1♓46	n.a.	F 1
S 2	1 17 46	19°15'06	29°43	28°53	29°21	8°35	22°42	16°21	29° 6	23°33	3♒34	12♌24	11°23	1°53	n.a.	S 2
S 3	1 21 42	20°16'28	13♐ 9	0♎12	0♐33	9°20	22°52	16°23	29° 7	23°35	3°34	12°16	11°20	1°59	n.a.	S 3
M 4	1 25 39	21°17'51	26° 9	1°31	1°44	10° 5	23° 2	16°24	29° 9	23°37	3°34	12°10	11°17	2° 6	n.a.	M 4
T 5	1 29 36	22°19'13	8♑44	2°53	2°56	10°50	23°12	16°25	29°11	23°39	3°34	12° 7	11°13	2°13	n.a.	T 5
W 6	1 33 32	23°20'35	20°58	4°15	4° 8	11°35	23°22	16°27	29°13	23°41	3°34	12°D 6	11°10	2°19	n.a.	W 6
T 7	1 37 29	24°21'57	2♒58	5°38	5°19	12°20	23°33	16°28	29°15	23°43	3°34	12° 7	11° 7	2°26	n.a.	T 7
F 8	1 41 25	25°23'18	14°49	7° 2	6°31	13° 6	23°43	16°29	29°16	23°45	3°34	12°R 7	11° 4	2°32	n.a.	F 8
S 9	1 45 22	26°24'39	26°35	8°28	7°42	13°51	23°54	16°30	29°18	23°47	3°D34	12° 6	11° 1	2°39	n.a.	S 9
S 10	1 49 18	27°26'00	8♓23	9°54	8°54	14°36	24° 5	16°31	29°20	23°49	3°34	12° 3	10°58	2°46	n.a.	S 10
M11	1 53 15	28°27'20	20°17	11°20	10° 5	15°21	24°16	16°32	29°22	23°51	3°34	11°57	10°54	2°52	n.a.	M11
T 12	1 57 12	29°28'40	2♈20	12°47	11°16	16° 7	24°27	16°32	29°24	23°54	3°34	11°48	10°51	2°59	n.a.	T 12
W13	2 1 8	0♏30'00	14°34	14°15	12°27	16°52	24°38	16°33	29°27	23°56	3°34	11°37	10°48	3° 6	n.a.	W13
T 14	2 5 5	1°31'19	27° 1	15°44	13°38	17°38	24°49	16°33	29°29	23°58	3°34	11°23	10°45	3°12	n.a.	T 14
F 15	2 9 1	2°32'39	9♉41	17°12	14°48	18°23	25° 0	16°33	29°31	24° 0	3°34	11° 9	10°42	3°19	n.a.	F 15
S 16	2 12 58	3°33'58	22°34	18°42	15°59	19° 9	25°12	16°34	29°33	24° 2	3°34	10°56	10°38	3°26	n.a.	S 16
S 17	2 16 54	4°35'16	5♊39	20°12	17°10	19°54	25°23	16°R34	29°35	24° 4	3°35	10°44	10°35	3°32	n.a.	S 17
M18	2 20 51	5°36'35	18°54	21°42	18°20	20°40	25°35	16°34	29°38	24° 6	3°35	10°34	10°32	3°39	n.a.	M18
T 19	2 24 48	6°37'53	2♋20	23°13	19°30	21°25	25°46	16°34	29°40	24° 9	3°35	10°28	10°29	3°46	n.a.	T 19
W20	2 28 44	7°39'11	15°55	24°44	20°41	22°11	25°58	16°33	29°42	24°11	3°35	10°25	10°26	3°52	n.a.	W20
T 21	2 32 41	8°40'29	29°41	26°16	21°51	22°57	26°10	16°33	29°45	24°13	3°35	10°23	10°23	3°59	n.a.	T 21
F 22	2 36 37	9°41'46	13♌37	27°48	23° 1	23°42	26°22	16°33	29°47	24°15	3°36	10°23	10°19	4° 6	n.a.	F 22
S 23	2 40 34	10°43'03	27°44	29°20	24°11	24°28	26°34	16°32	29°50	24°18	3°36	10°23	10°16	4°12	n.a.	S 23
S 24	2 44 30	11°44'20	12♍ 1	0♏54	25°20	25°14	26°46	16°31	29°52	24°20	3°36	10°21	10°13	4°19	n.a.	S 24
M25	2 48 27	12°45'36	26°25	2°27	26°30	26° 0	26°58	16°31	29°55	24°22	3°37	10°16	10°10	4°26	n.a.	M25
T 26	2 52 24	13°46'52	10♎54	4° 1	27°39	26°46	27°11	16°30	29°57	24°24	3°37	10° 8	10° 7	4°32	n.a.	T 26
W27	2 56 20	14°48'07	25°21	5°35	28°48	27°31	27°23	16°29	0♑ 0	24°26	3°38	9°57	10° 4	4°39	n.a.	W27
T 28	3 0 17	15°49'22	9♏41	7°10	29°58	28°17	27°35	16°28	0° 3	24°29	3°38	9°45	10° 0	4°46	n.a.	T 28
F 29	3 4 13	16°50'35	23°46	8°46	1♑ 6	29° 3	27°48	16°26	0° 5	24°31	3°39	9°32	9°57	4°52	n.a.	F 29
S 30	3 8 10	17♏51'48	7♐32	10♏22	2♑15	29♎49	28♐ 1	16♋25	0♑ 8	24♏33	3♒39	9♌20	9♌54	4♓59	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s18	12s 7	5n 3	2n51	2n 3	22s18	2s10	2s57	0n15	24s41	0s55	24n10	1n13	24s31	0s32	18s 9	0n58	36s 9	16s55	17n25	17n45	12s45		n.a.
S 2	7 42	15 50	4 50	2 14	1 57	22 36	2 11	3 15	0 15	24 41	0 55	24 10	1 13	24 31	0 32	18 9	0 58	36 9	16 55	17 28	17 45	12 44		n.a.
S 3	8 6	18 35	4 21	1 37	1 51	22 53	2 12	3 34	0 14	24 42	0 55	24 10	1 13	24 31	0 32	18 10	0 58	36 9	16 55	17 30	17 46	12 42		n.a.
M 4	8 29	20 16	3 39	0 59	1 45	23 9	2 13	3 53	0 13	24 42	0 55	24 10	1 13	24 31	0 32	18 10	0 58	36 8	16 54	17 32	17 47	12 40		n.a.
T 5	8 53	20 54	2 48	0 20	1 38	23 24	2 14	4 11	0 13	24 43	0 55	24 10	1 14	24 31	0 32	18 11	0 58	36 8	16 54	17 33	17 48	12 39		n.a.
W 6	9 16	20 30	1 50	0s20	1 32	23 39	2 15	4 30	0 12	24 43	0 55	24 10	1 14	24 31	0 32	18 11	0 58	36 8	16 54	17 33	17 49	12 37		n.a.
T 7	9 39	19 9	0 49	1 0	1 25	23 54	2 15	4 49	0 11	24 44	0 55	24 10	1 14	24 31	0 32	18 12	0 58	36 7	16 53	17 33	17 50	12 35		n.a.
F 8	10 2	16 59	0s14	1 40	1 18	24 7	2 16	5 7	0 11	24 44	0 55	24 10	1 14	24 31	0 32	18 13	0 58	36 7	16 53	17 33	17 51	12 34		n.a.
S 9	10 25	14 7	1 16	2 21	1 11	24 20	2 16	5 26	0 10	24 45	0 55	24 10	1 14	24 31	0 32	18 13	0 57	36 7	16 52	17 33	17 52	12 32		n.a.
S 10	10 48	10 41	2 15	3 2	1 4	24 32	2 17	5 44	0 9	24 45	0 54	24 10	1 15	24 31	0 32	18 14	0 57	36 6	16 52	17 34	17 53	12 30		n.a.
M11	11 10	6 48	3 8	3 43	0 57	24 44	2 17	6 3	0 9	24 46	0 54	24 10	1 15	24 31	0 32	18 14	0 57	36 6	16 52	17 36	17 53	12 28		n.a.
T 12	11 32	2 36	3 53	4 24	0 50	24 54	2 17	6 21	0 8	24 46	0 54	24 11	1 15	24 30	0 32	18 15	0 57	36 6	16 51	17 38	17 54	12 27		n.a.
W13	11 54	1n46	4 28	5 6	0 42	25 4	2 18	6 40	0 7	24 47	0 54	24 11	1 15	24 30	0 32	18 15	0 57	36 5	16 51	17 42	17 55	12 25		n.a.
T 14	12 16	6 8	4 51	5 47	0 35	25 14	2 18	6 58	0 7	24 47	0 54	24 11	1 16	24 30	0 31	18 16	0 57	36 5	16 51	17 45	17 56	12 23		n.a.
F 15	12 38	10 18	5 0	6 28	0 28	25 22	2 17	7 17	0 6	24 48	0 54	24 11	1 16	24 30	0 31	18 16	0 57	36 4	16 50	17 49	17 57	12 22		n.a.
S 16	12 59	14 6	4 54	7 10	0 21	25 30	2 17	7 35	0 5	24 48	0 54	24 11	1 16	24 30	0 31	18 17	0 57	36 4	16 50	17 53	17 58	12 20		n.a.
S 17	13 20	17 16	4 33	7 51	0 14	25 37	2 17	7 53	0 4	24 48	0 54	24 11	1 16	24 30	0 31	18 18	0 57	36 4	16 50	17 57	17 59	12 18		n.a.
M18	13 41	19 35	3 56	8 32	0 7	25 44	2 17	8 11	0 4	24 49	0 54	24 12	1 16	24 30	0 31	18 18	0 57	36 3	16 49	17 59	18 0	12 16		n.a.
T 19	14 2	20 51	3 7	9 13	0 0	25 49	2 16	8 29	0 3	24 49	0 54	24 12	1 17	24 30	0 31	18 19	0 57	36 3	16 49	18 1	18 1	12 15		n.a.
W20	14 23	20 56	2 6	9 54	0s 6	25 54	2 15	8 47	0 2	24 50	0 54	24 12	1 17	24 30	0 31	18 19	0 57	36 2	16 48	18 2	18 1	12 13		n.a.
T 21	14 43	19 46	0 56	10 34	0 13	25 58	2 15	9 5	0 2	24 50	0 54	24 12	1 17	24 30	0 31	18 20	0 57	36 2	16 48	18 2	18 2	12 11		n.a.
F 22	15 3	17 23	0n17	11 14	0 20	26 1	2 14	9 23	0 1	24 50	0 54	24 13	1 17	24 30	0 31	18 20	0 57	36 2	16 48	18 2	18 3	12 9		n.a.
S 23	15 23	13 57	1 30	11 54	0 26	26 4	2 13	9 41	0 0	24 51	0 54	24 13	1 17	24 30	0 31	18 21	0 57	36 1	16 47	18 2	18 4	12 8		n.a.
S 24	15 42	9 39	2 39	12 33	0 33	26 6	2 12	9 59	0s 0	24 51	0 54	24 13	1 18	24 30	0 31	18 22	0 57	36 1	16 47	18 3	18 5	12 6		n.a.
M25	16 1	4 46	3 38	13 12	0 39	26 7	2 11	10 17	0 1	24 51	0 54	24 14	1 18	24 30	0 31	18 22	0 57	36 0	16 47	18 4	18 6	12 4		n.a.
T 26	16 20	0s24	4 23	13 51	0 45	26 7	2 9	10 34	0 2	24 51	0 54	24 14	1 18	24 30	0 31	18 23	0 57	36 0	16 46	18 6	18 7	12 3		n.a.
W27	16 39	5 31	4 51	14 29	0 51	26 7	2 8	10 52	0 3	24 52	0 54	24 14	1 18	24 30	0 31	18 23	0 57	35 59	16 46	18 9	18 8	12 1		n.a.
T 28	16 57	10 18	5 0	15 7	0 57	26 5	2 6	11 9	0 3	24 52	0 54	24 15	1 19	24 30	0 31	18 24	0 57	35 59	16 46	18 13	18 8	11 59		n.a.
F 29	17 15	14 26	4 51	15 44	1 2	26 3	2 5	11 27	0 4	24 52	0 54	24 15	1 19	24 30	0 31	18 24	0 57	35 58	16 45	18 16	18 9	11 57		n.a.
S 30	17s33	17s42	4n25	16s20	1s 8	26s 1	2s 3	11s44	0s 5	24s52	0s54	24n15	1n19	24s30	0s31	18s25	0n57	35s58	16s45	18n19	18n10	11s55		n.a.

Julian Day Number = 765502.5, Delta T = 17h38m29s
Ecliptic obliquity = 23°59'03, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°07'05, Lahiri = -40°00'04 Julian Calendar 1 Nov. 2618 BCE == Greg. Calendar 10 Oct. 2618 BCE

The year -2617 astronomical counting style corresponds to year 2618 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2618 BCE
geocentric

DECEMBER 2618 BCE (-2617) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 12 6	18♏53'00	20♐55	11♏58	3♑24	0♏35	28♐13	16°R24	0♑11	24♏36	3♒39	9°R10	9♌51	5♓ 6	n.a.	S 1
M 2	3 16 3	19°54'11	3♑54	13°35	4°32	1°21	28°26	16♋22	0°14	24°38	3°40	9♌ 3	9°48	5°12	n.a.	M 2
T 3	3 20 0	20°55'20	16°30	15°13	5°41	2° 7	28°39	16°21	0°17	24°40	3°41	8°58	9°44	5°19	n.a.	T 3
W 4	3 23 56	21°56'28	28°48	16°51	6°49	2°53	28°52	16°19	0°19	24°42	3°41	8°56	9°41	5°26	n.a.	W 4
T 5	3 27 53	22°57'35	10♒50	18°30	7°57	3°40	29° 5	16°17	0°22	24°45	3°42	8°D56	9°38	5°32	n.a.	T 5
F 6	3 31 49	23°58'41	22°42	20° 9	9° 4	4°26	29°18	16°15	0°25	24°47	3°42	8°R56	9°35	5°39	n.a.	F 6
S 7	3 35 46	24°59'45	4♓30	21°49	10°12	5°12	29°31	16°13	0°28	24°49	3°43	8°56	9°32	5°46	n.a.	S 7
S 8	3 39 42	26° 0'47	16°20	23°30	11°19	5°58	29°44	16°11	0°31	24°51	3°44	8°54	9°29	5°52	n.a.	S 8
M 9	3 43 39	27° 1'48	28°16	25°11	12°26	6°44	29°57	16° 9	0°34	24°54	3°44	8°49	9°25	5°59	n.a.	M 9
T 10	3 47 35	28° 2'48	10♈22	26°53	13°33	7°31	0♑10	16° 7	0°37	24°56	3°45	8°42	9°22	6° 6	n.a.	T 10
W11	3 51 32	29° 3'46	22°44	28°36	14°39	8°17	0°24	16° 4	0°40	24°58	3°46	8°33	9°19	6°12	n.a.	W11
T 12	3 55 29	0♐ 4'42	5♉22	0♐19	15°46	9° 3	0°37	16° 2	0°43	25° 1	3°47	8°21	9°16	6°19	n.a.	T 12
F 13	3 59 25	1° 5'37	18°18	2° 3	16°52	9°49	0°50	15°59	0°46	25° 3	3°47	8° 9	9°13	6°26	n.a.	F 13
S 14	4 3 22	2° 6'31	1♊31	3°48	17°58	10°36	1° 4	15°57	0°49	25° 5	3°48	7°57	9°10	6°32	n.a.	S 14
S 15	4 7 18	3° 7'23	15° 0	5°33	19° 3	11°22	1°17	15°54	0°52	25° 7	3°49	7°47	9° 6	6°39	n.a.	S 15
M16	4 11 15	4° 8'14	28°40	7°19	20° 8	12° 8	1°31	15°51	0°56	25°10	3°50	7°39	9° 3	6°46	n.a.	M16
T 17	4 15 11	5° 9'04	12♋31	9° 6	21°13	12°55	1°45	15°48	0°59	25°12	3°51	7°33	9° 0	6°52	n.a.	T 17
W18	4 19 8	6° 9'52	26°28	10°53	22°18	13°41	1°58	15°45	1° 2	25°14	3°51	7°31	8°57	6°59	n.a.	W18
T 19	4 23 5	7°10'39	10♌29	12°41	23°22	14°28	2°12	15°42	1° 5	25°16	3°52	7°D30	8°54	7° 6	n.a.	T 19
F 20	4 27 1	8°11'24	24°34	14°29	24°26	15°14	2°26	15°39	1° 8	25°19	3°53	7°31	8°50	7°12	n.a.	F 20
S 21	4 30 58	9°12'09	8♍40	16°18	25°30	16° 1	2°39	15°36	1°12	25°21	3°54	7°R31	8°47	7°19	n.a.	S 21
S 22	4 34 54	10°12'51	22°46	18° 6	26°34	16°47	2°53	15°32	1°15	25°23	3°55	7°31	8°44	7°26	n.a.	S 22
M23	4 38 51	11°13'33	6♎53	19°55	27°37	17°34	3° 7	15°29	1°18	25°25	3°56	7°28	8°41	7°32	n.a.	M23
T 24	4 42 47	12°14'13	20°57	21°44	28°40	18°20	3°21	15°25	1°21	25°27	3°57	7°23	8°38	7°39	n.a.	T 24
W25	4 46 44	13°14'52	4♏56	23°33	29°42	19° 7	3°35	15°22	1°25	25°30	3°58	7°15	8°35	7°46	n.a.	W25
T 26	4 50 40	14°15'29	18°47	25°22	0♒44	19°53	3°49	15°18	1°28	25°32	3°59	7° 6	8°31	7°52	n.a.	T 26
F 27	4 54 37	15°16'04	2♐26	27°10	1°46	20°40	4° 3	15°14	1°31	25°34	4° 0	6°57	8°28	7°59	n.a.	F 27
S 28	4 58 34	16°16'38	15°50	28°57	2°47	21°26	4°17	15°11	1°35	25°36	4° 1	6°48	8°25	8° 6	n.a.	S 28
S 29	5 2 30	17°17'10	28°57	0♑43	3°48	22°13	4°31	15° 7	1°38	25°38	4° 2	6°41	8°22	8°12	n.a.	S 29
M30	5 6 27	18°17'40	11♑46	2°27	4°48	23° 0	4°45	15° 3	1°41	25°41	4° 3	6°36	8°19	8°19	n.a.	M30
T 31	5 10 23	19♐18'08	24♑17	4♑ 9	5♒48	23♏46	4♑59	14♋59	1♑45	25♏43	4♒ 4	6♌33	8♌15	8♓26	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s50	19s55	3n45	16s56	1s13	25s57	2s 1	12s 1	0s 5	24s52	0s54	24n16	1n19	24s30	0s31	18s26	0n57	35s57	16s45	18n22	18n11	11s54		n.a.
M 2	18 7	21 1	2 54	17 31	1 18	25 53	1 59	12 18	0 6	24 53	0 54	24 16	1 19	24 30	0 31	18 26	0 57	35 57	16 44	18 24	18 12	11 52		n.a.
T 3	18 24	21 1	1 56	18 5	1 23	25 48	1 57	12 35	0 7	24 53	0 54	24 16	1 20	24 30	0 31	18 27	0 57	35 56	16 44	18 25	18 13	11 50		n.a.
W 4	18 40	20 0	0 54	18 39	1 27	25 42	1 54	12 52	0 8	24 53	0 54	24 17	1 20	24 30	0 31	18 27	0 57	35 56	16 43	18 26	18 14	11 48		n.a.
T 5	18 56	18 4	0s10	19 11	1 32	25 36	1 52	13 9	0 8	24 53	0 54	24 17	1 20	24 30	0 31	18 28	0 57	35 56	16 43	18 26	18 15	11 47		n.a.
F 6	19 12	15 24	1 13	19 43	1 36	25 29	1 49	13 26	0 9	24 53	0 54	24 18	1 20	24 30	0 31	18 29	0 57	35 55	16 43	18 26	18 15	11 45		n.a.
S 7	19 27	12 7	2 11	20 14	1 39	25 21	1 47	13 42	0 10	24 53	0 54	24 18	1 20	24 30	0 31	18 29	0 57	35 55	16 42	18 26	18 16	11 43		n.a.
S 8	19 42	8 20	3 5	20 44	1 43	25 13	1 44	13 59	0 11	24 53	0 54	24 19	1 21	24 30	0 31	18 30	0 57	35 54	16 42	18 27	18 17	11 41		n.a.
M 9	19 56	4 13	3 51	21 13	1 46	25 4	1 41	14 15	0 11	24 53	0 54	24 19	1 21	24 30	0 31	18 30	0 57	35 54	16 42	18 28	18 18	11 39		n.a.
T 10	20 10	0n 7	4 27	21 40	1 49	24 54	1 38	14 31	0 12	24 53	0 54	24 20	1 21	24 30	0 31	18 31	0 57	35 53	16 41	18 30	18 19	11 38		n.a.
W11	20 24	4 33	4 51	22 7	1 51	24 44	1 35	14 47	0 13	24 53	0 54	24 20	1 21	24 30	0 31	18 31	0 57	35 53	16 41	18 32	18 20	11 36		n.a.
T 12	20 38	8 52	5 2	22 32	1 54	24 33	1 32	15 3	0 13	24 53	0 54	24 21	1 21	24 30	0 31	18 32	0 57	35 52	16 41	18 35	18 21	11 34		n.a.
F 13	20 51	12 54	4 58	22 56	1 55	24 21	1 28	15 19	0 14	24 53	0 54	24 21	1 22	24 30	0 31	18 33	0 57	35 52	16 40	18 38	18 21	11 32		n.a.
S 14	21 3	16 24	4 38	23 18	1 57	24 9	1 25	15 34	0 15	24 53	0 54	24 22	1 22	24 30	0 31	18 33	0 57	35 51	16 40	18 42	18 22	11 30		n.a.
S 15	21 15	19 7	4 2	23 39	1 58	23 56	1 21	15 50	0 16	24 53	0 54	24 22	1 22	24 30	0 31	18 34	0 57	35 50	16 40	18 44	18 23	11 29		n.a.
M16	21 27	20 47	3 11	23 58	1 58	23 42	1 17	16 5	0 16	24 53	0 54	24 23	1 22	24 30	0 31	18 34	0 57	35 50	16 40	18 47	18 24	11 27		n.a.
T 17	21 39	21 14	2 9	24 16	1 58	23 28	1 13	16 20	0 17	24 53	0 54	24 23	1 22	24 30	0 31	18 35	0 57	35 49	16 39	18 48	18 25	11 25		n.a.
W18	21 50	20 23	0 59	24 32	1 58	23 14	1 9	16 35	0 18	24 53	0 54	24 24	1 23	24 30	0 31	18 35	0 57	35 49	16 39	18 49	18 26	11 23		n.a.
T 19	22 0	18 16	0n16	24 46	1 57	22 58	1 5	16 50	0 19	24 52	0 54	24 24	1 23	24 30	0 31	18 36	0 57	35 48	16 39	18 49	18 27	11 21		n.a.
F 20	22 10	15 3	1 30	24 58	1 55	22 43	1 0	17 5	0 19	24 52	0 54	24 25	1 23	24 30	0 31	18 36	0 57	35 48	16 38	18 49	18 27	11 20		n.a.
S 21	22 20	10 57	2 39	25 8	1 53	22 26	0 56	17 19	0 20	24 52	0 54	24 26	1 23	24 30	0 31	18 37	0 57	35 47	16 38	18 48	18 28	11 18		n.a.
S 22	22 29	6 15	3 38	25 16	1 50	22 10	0 51	17 34	0 21	24 52	0 54	24 26	1 23	24 30	0 31	18 38	0 57	35 47	16 38	18 49	18 29	11 16		n.a.
M23	22 38	1 14	4 24	25 22	1 47	21 52	0 47	17 48	0 22	24 51	0 55	24 27	1 24	24 30	0 31	18 38	0 57	35 46	16 37	18 49	18 30	11 14		n.a.
T 24	22 46	3s50	4 54	25 26	1 43	21 35	0 42	18 2	0 22	24 51	0 55	24 27	1 24	24 30	0 31	18 39	0 57	35 46	16 37	18 51	18 31	11 12		n.a.
W25	22 54	8 40	5 6	25 27	1 38	21 16	0 37	18 16	0 23	24 51	0 55	24 28	1 24	24 30	0 31	18 39	0 57	35 45	16 37	18 53	18 32	11 10		n.a.
T 26	23 2	13 0	5 0	25 26	1 32	20 58	0 32	18 30	0 24	24 50	0 55	24 28	1 24	24 30	0 31	18 40	0 57	35 45	16 37	18 55	18 33	11 9		n.a.
F 27	23 9	16 36	4 37	25 23	1 26	20 39	0 26	18 43	0 25	24 50	0 55	24 29	1 24	24 30	0 31	18 40	0 57	35 44	16 36	18 57	18 33	11 7		n.a.
S 28	23 15	19 16	3 58	25 18	1 19	20 19	0 21	18 56	0 25	24 49	0 55	24 30	1 24	24 30	0 31	18 41	0 57	35 44	16 36	19 0	18 34	11 5		n.a.
S 29	23 22	20 50	3 8	25 10	1 11	20 0	0 15	19 9	0 26	24 49	0 55	24 30	1 25	24 30	0 31	18 41	0 57	35 43	16 36	19 2	18 35	11 3		n.a.
M30	23 27	21 18	2 10	25 0	1 2	19 39	0 10	19 22	0 27	24 49	0 55	24 31	1 25	24 29	0 31	18 42	0 57	35 43	16 36	19 3	18 36	11 1		n.a.
T 31	23s32	20s40	1n 6	24s48	0s53	19s19	0s 4	19s35	0s27	24s48	0s55	24n32	1n25	24s29	0s31	18s42	0n57	35s42	16s35	19n 4	18n37	10s59		n.a.

Julian Day Number = 765532.5, Delta T = 17h38m27s
Ecliptic obliquity = 23°59'03, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°07'00, Lahiri = -40°00'00 Julian Calendar 1 Dec. 2618 BCE == Greg. Calendar 9 Nov. 2618 BCE

The year -2617 astronomical counting style corresponds to year 2618 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2617 BCE
geocentric

JANUARY 2617 BCE (-2616) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	5 14 20	20♐18'34	6♒32	5♑48	6♒48	24♏33	5♑13	14°R55	1♑48	25♏45	4♒ 5	6°D32	8♌12	8♓32	n.a.	W 1
T 2	5 18 16	21°18'58	18°34	7°25	8°47	25°20	5°28	14♋51	1°52	25°47	4° 7	6♌32	8° 9	8°39	n.a.	T 2
F 3	5 22 13	22°19'20	0♓28	8°58	8°45	26° 6	5°42	14°47	1°55	25°49	4° 8	6°34	8° 6	8°46	n.a.	F 3
S 4	5 26 9	23°19'39	12°17	10°27	9°43	26°53	5°56	14°43	1°58	25°51	4° 9	6°35	8° 3	8°52	n.a.	S 4
S 5	5 30 6	24°19'57	24° 7	11°51	10°41	27°40	6°10	14°39	2° 2	25°53	4°10	6°R36	8° 0	8°59	n.a.	S 5
M 6	5 34 3	25°20'12	6♈ 3	13°10	11°38	28°26	6°24	14°34	2° 5	25°55	4°11	6°35	7°56	9° 6	n.a.	M 6
T 7	5 37 59	26°20'24	18°11	14°22	12°34	29°13	6°39	14°30	2° 9	25°57	4°12	6°33	7°53	9°12	n.a.	T 7
W 8	5 41 56	27°20'35	0♉34	15°28	13°30	29°59	6°53	14°26	2°12	25°59	4°14	6°29	7°50	9°19	n.a.	W 8
T 9	5 45 52	28°20'43	13°17	16°26	14°25	0♐46	7° 7	14°21	2°15	26° 1	4°15	6°23	7°47	9°26	n.a.	T 9
F 10	5 49 49	29°20'49	26°21	17°17	15°20	1°33	7°22	14°17	2°19	26° 3	4°16	6°17	7°44	9°32	n.a.	F 10
S 11	5 53 45	0♑20'52	9♊47	17°59	16°14	2°20	7°36	14°12	2°22	26° 5	4°17	6°11	7°41	9°39	n.a.	S 11
S 12	5 57 42	1°20'54	23°33	18°33	17° 7	3° 6	7°50	14° 8	2°26	26° 7	4°19	6° 5	7°37	9°46	n.a.	S 12
M13	6 1 38	2°20'53	7♋37	18°58	17°59	3°53	8° 5	14° 3	2°29	26° 9	4°20	6° 1	7°34	9°52	n.a.	M13
T 14	6 5 35	3°20'51	21°55	19°13	18°51	4°40	8°19	13°59	2°33	26°11	4°21	5°59	7°31	9°59	n.a.	T 14
W15	6 9 32	4°20'46	6♌20	19°R19	19°42	5°27	8°33	13°54	2°36	26°13	4°22	5°D58	7°28	10° 6	n.a.	W15
T 16	6 13 28	5°20'39	20°47	19°16	20°32	6°13	8°48	13°50	2°40	26°15	4°24	5°59	7°25	10°12	n.a.	T 16
F 17	6 17 25	6°20'31	5♍13	19° 4	21°22	7° 0	9° 2	13°45	2°43	26°17	4°25	6° 0	7°21	10°19	n.a.	F 17
S 18	6 21 21	7°20'20	19°33	18°43	22°10	7°47	9°17	13°40	2°46	26°19	4°26	6° 1	7°18	10°26	n.a.	S 18
S 19	6 25 18	8°20'07	3♎45	18°14	22°58	8°33	9°31	13°36	2°50	26°20	4°28	6°R 2	7°15	10°32	n.a.	S 19
M20	6 29 14	9°19'53	17°46	17°38	23°45	9°20	9°45	13°31	2°53	26°22	4°29	6° 2	7°12	10°39	n.a.	M20
T 21	6 33 11	10°19'37	1♏37	16°56	24°31	10° 7	10° 0	13°26	2°57	26°24	4°30	6° 1	7° 9	10°46	n.a.	T 21
W22	6 37 7	11°19'18	15°15	16° 8	25°16	10°54	10°14	13°22	3° 0	26°26	4°32	5°58	7° 6	10°52	n.a.	W22
T 23	6 41 4	12°18'58	28°41	15°16	26° 0	11°40	10°29	13°17	3° 4	26°27	4°33	5°55	7° 2	10°59	n.a.	T 23
F 24	6 45 0	13°18'36	11♐54	14°21	26°42	12°27	10°43	13°12	3° 7	26°29	4°35	5°51	6°59	11° 6	n.a.	F 24
S 25	6 48 57	14°18'12	24°53	13°24	27°24	13°14	10°57	13° 8	3°10	26°31	4°36	5°48	6°56	11°12	n.a.	S 25
S 26	6 52 54	15°17'46	7♑38	12°27	28° 5	14° 1	11°12	13° 3	3°14	26°32	4°37	5°45	6°53	11°19	n.a.	S 26
M27	6 56 50	16°17'17	20°10	11°31	28°44	14°47	11°26	12°58	3°17	26°34	4°39	5°43	6°50	11°26	n.a.	M27
T 28	7 0 47	17°16'47	2♒29	10°36	29°23	15°34	11°40	12°54	3°20	26°36	4°40	5°D43	6°47	11°32	n.a.	T 28
W29	7 4 43	18°16'13	14°36	9°45	29°59	16°21	11°55	12°49	3°24	26°37	4°42	5°43	6°43	11°39	n.a.	W29
T 30	7 8 40	19°15'38	26°35	8°57	0♓35	17° 7	12° 9	12°44	3°27	26°39	4°43	5°44	6°40	11°46	n.a.	T 30
F 31	7 12 36	20♑15'00	8♓27	8♑14	1♓10	17♐54	12♑23	12♋40	3♑30	26♏40	4♒44	5♌45	6♌37	11♓52	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	23 s37	19 s 4	0 s 0	24 s34	0 s43	18 s58	0n 2	19 s48	0 s28	24 s48	0 s55	24n32	1n25	24 s29	0 s31	18 s43	0n57	35 s41	16 s35	19n 4	18n38	10 s57		n.a.	
T 2	23 41	16 38	1 5	24 18	0 31	18 37	0 8	20 0	0 29	24 47	0 55	24 33	1 25	24 29	0 31	18 43	0 57	35 41	16 35	19 4	18 38	10 56		n.a.	
F 3	23 45	13 31	2 6	24 0	0 20	18 15	0 14	20 12	0 30	24 46	0 55	24 33	1 25	24 29	0 31	18 44	0 57	35 40	16 35	19 3	18 39	10 54		n.a.	
S 4	23 49	9 54	3 2	23 41	0 7	17 54	0 20	20 24	0 30	24 46	0 55	24 34	1 26	24 29	0 31	18 44	0 57	35 40	16 34	19 3	18 40	10 52		n.a.	
S 5	23 52	5 53	3 50	23 20	0n 7	17 31	0 27	20 35	0 31	24 45	0 55	24 35	1 26	24 29	0 31	18 45	0 57	35 39	16 34	19 3	18 41	10 50		n.a.	
M 6	23 54	1 38	4 28	22 58	0 21	17 9	0 33	20 47	0 32	24 45	0 55	24 35	1 26	24 29	0 31	18 45	0 57	35 39	16 34	19 3	18 42	10 48		n.a.	
T 7	23 56	2n45	4 55	22 36	0 35	16 47	0 40	20 58	0 33	24 44	0 55	24 36	1 26	24 29	0 31	18 46	0 57	35 38	16 34	19 4	18 43	10 46		n.a.	
W 8	23 57	7 7	5 9	22 14	0 51	16 24	0 47	21 9	0 33	24 43	0 55	24 37	1 26	24 29	0 31	18 46	0 57	35 38	16 34	19 5	18 44	10 44		n.a.	
T 9	23 58	11 17	5 9	21 51	1 6	16 1	0 54	21 20	0 34	24 43	0 55	24 37	1 26	24 29	0 31	18 47	0 57	35 37	16 33	19 6	18 44	10 42		n.a.	
F 10	23 59	15 3	4 52	21 29	1 22	15 38	1 1	21 30	0 35	24 42	0 55	24 38	1 26	24 29	0 31	18 47	0 57	35 37	16 33	19 8	18 45	10 41		n.a.	
S 11	23 59	18 9	4 19	21 7	1 38	15 15	1 8	21 41	0 35	24 41	0 55	24 38	1 27	24 29	0 31	18 48	0 57	35 36	16 33	19 9	18 46	10 39		n.a.	
S 12	23 59	20 19	3 31	20 47	1 54	14 52	1 16	21 51	0 36	24 40	0 56	24 39	1 27	24 29	0 31	18 48	0 57	35 36	16 33	19 11	18 47	10 37		n.a.	
M13	23 58	21 17	2 29	20 28	2 10	14 28	1 23	22 1	0 37	24 39	0 56	24 40	1 27	24 29	0 31	18 49	0 57	35 35	16 33	19 12	18 48	10 35		n.a.	
T 14	23 56	20 54	1 16	20 10	2 26	14 5	1 31	22 10	0 38	24 39	0 56	24 40	1 27	24 29	0 31	18 49	0 57	35 35	16 32	19 12	18 49	10 33		n.a.	
W15	23 55	19 9	0n 2	19 54	2 41	13 41	1 38	22 20	0 38	24 38	0 56	24 41	1 27	24 29	0 31	18 50	0 57	35 34	16 32	19 12	18 49	10 31		n.a.	
T 16	23 52	16 9	1 20	19 41	2 55	13 18	1 46	22 29	0 39	24 37	0 56	24 41	1 27	24 29	0 31	18 50	0 57	35 34	16 32	19 12	18 50	10 29		n.a.	
F 17	23 50	12 11	2 34	19 29	3 8	12 54	1 54	22 38	0 40	24 36	0 56	24 42	1 27	24 29	0 31	18 50	0 57	35 33	16 32	19 12	18 51	10 27		n.a.	
S 18	23 46	7 32	3 37	19 20	3 20	12 31	2 2	22 46	0 41	24 35	0 56	24 43	1 27	24 28	0 31	18 51	0 57	35 33	16 32	19 12	18 52	10 25		n.a.	
S 19	23 43	2 32	4 26	19 13	3 31	12 7	2 10	22 55	0 41	24 34	0 56	24 43	1 27	24 28	0 31	18 51	0 57	35 32	16 32	19 11	18 53	10 23		n.a.	
M20	23 39	2 s33	4 58	19 9	3 40	11 44	2 19	23 3	0 42	24 33	0 56	24 44	1 28	24 28	0 31	18 52	0 57	35 32	16 31	19 11	18 53	10 22		n.a.	
T 21	23 34	7 25	5 13	19 7	3 48	11 21	2 27	23 11	0 43	24 32	0 56	24 44	1 28	24 28	0 31	18 52	0 57	35 31	16 31	19 12	18 54	10 20		n.a.	
W22	23 29	11 51	5 10	19 7	3 53	10 57	2 36	23 18	0 43	24 31	0 56	24 45	1 28	24 28	0 31	18 52	0 57	35 30	16 31	19 12	18 55	10 18		n.a.	
T 23	23 24	15 37	4 50	19 10	3 57	10 34	2 44	23 25	0 44	24 30	0 56	24 46	1 28	24 28	0 31	18 53	0 57	35 30	16 31	19 13	18 56	10 16		n.a.	
F 24	23 18	18 31	4 15	19 14	3 59	10 11	2 53	23 33	0 45	24 29	0 56	24 46	1 28	24 28	0 31	18 53	0 57	35 29	16 31	19 14	18 57	10 14		n.a.	
S 25	23 12	20 27	3 26	19 21	3 58	9 49	3 2	23 39	0 45	24 28	0 57	24 47	1 28	24 28	0 31	18 54	0 57	35 29	16 31	19 15	18 58	10 12		n.a.	
S 26	23 5	21 17	2 29	19 28	3 56	9 26	3 11	23 46	0 46	24 26	0 57	24 47	1 28	24 28	0 31	18 54	0 57	35 29	16 31	19 16	18 58	10 10		n.a.	
M27	22 58	21 2	1 25	19 38	3 51	9 4	3 20	23 52	0 47	24 25	0 57	24 48	1 28	24 28	0 31	18 54	0 57	35 28	16 30	19 16	18 59	10 8		n.a.	
T 28	22 50	19 46	0 18	19 48	3 45	8 42	3 29	23 58	0 48	24 24	0 57	24 48	1 28	24 28	0 31	18 55	0 57	35 28	16 30	19 16	19 0	10 6		n.a.	
W29	22 42	17 36	0 s49	20 0	3 38	8 20	3 38	24 4	0 48	24 23	0 57	24 49	1 28	24 28	0 31	18 55	0 57	35 27	16 30	19 16	19 1	10 4		n.a.	
T 30	22 34	14 42	1 53	20 12	3 29	7 59	3 47	24 9	0 49	24 22	0 57	24 49	1 28	24 28	0 31	18 56	0 57	35 27	16 30	19 16	19 2	10 2		n.a.	
F 31	22 s25	11 s14	2 s52	20 s25	3n18	7 s38	3n57	24 s14	0 s50	24 s20	0 s57	24n50	1n28	24 s28	0 s31	18 s56	0n57	35 s26	16 s30	19n16	19n 3	10 s 0		n.a.	

Julian Day Number = 765563.5, Delta T = 17h38m25s
Ecliptic obliquity = 23°59'02, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°06'56, Lahiri = -39°59'56 Julian Calendar 1 Jan. 2617 BCE == Greg. Calendar 10 Dec. 2618 BCE

The year -2616 astronomical counting style corresponds to year 2617 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2617 BCE
geocentric

FEBRUARY 2617 BCE (-2616) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 16 33	21♉14'19	20♓16	7°R36	1♓42	18♐41	12♉38	12°R35	3♉34	26♏42	4♒46	5♌46	6♌34	11♓59	n.a.	S 1
S 2	7 20 29	22°13'36	2♈ 6	7♉ 3	2°14	19°27	12°52	12♋30	3°37	26°43	4°47	5°48	6°31	12° 6	n.a.	S 2
M 3	7 24 26	23°12'51	14° 2	6°36	2°44	20°14	13° 6	12°26	3°40	26°45	4°49	5°48	6°27	12°12	n.a.	M 3
T 4	7 28 22	24°12'03	26° 8	6°15	3°12	21° 0	13°21	12°21	3°44	26°46	4°50	5°R49	6°24	12°19	n.a.	T 4
W 5	7 32 19	25°11'13	8♉30	6° 0	3°38	21°47	13°35	12°17	3°47	26°48	4°52	5°48	6°21	12°26	n.a.	W 5
T 6	7 36 16	26°10'20	21°10	5°50	4° 3	22°33	13°49	12°12	3°50	26°49	4°53	5°47	6°18	12°32	n.a.	T 6
F 7	7 40 12	27° 9'24	4♊14	5°D47	4°26	23°20	14° 3	12° 8	3°53	26°51	4°55	5°46	6°15	12°39	n.a.	F 7
S 8	7 44 9	28° 8'27	17°42	5°49	4°47	24° 7	14°17	12° 3	3°57	26°52	4°56	5°45	6°12	12°46	n.a.	S 8
S 9	7 48 5	29° 7'26	1♋35	5°57	5° 7	24°53	14°31	11°59	4° 0	26°53	4°58	5°45	6° 8	12°52	n.a.	S 9
M10	7 52 2	0♒ 6'24	15°51	6°10	5°24	25°40	14°46	11°55	4° 3	26°54	4°59	5°44	6° 5	12°59	n.a.	M10
T 11	7 55 58	1° 5'19	0♌27	6°28	5°39	26°26	15° 0	11°50	4° 6	26°56	5° 0	5°D44	6° 2	13° 6	n.a.	T 11
W12	7 59 55	2° 4'12	15°16	6°51	5°53	27°13	15°14	11°46	4° 9	26°57	5° 2	5°44	5°59	13°12	n.a.	W12
T 13	8 3 51	3° 3'02	0♍10	7°18	6° 4	27°59	15°28	11°42	4°12	26°58	5° 3	5°44	5°56	13°19	n.a.	T 13
F 14	8 7 48	4° 1'51	15° 1	7°50	6°12	28°45	15°42	11°38	4°16	26°59	5° 5	5°44	5°53	13°26	n.a.	F 14
S 15	8 11 44	5° 0'38	29°44	8°26	6°19	29°32	15°56	11°34	4°19	27° 0	5° 6	5°44	5°49	13°32	n.a.	S 15
S 16	8 15 41	5°59'22	14♎12	9° 6	6°23	0♉18	16°10	11°29	4°22	27° 1	5° 8	5°R44	5°46	13°39	n.a.	S 16
M17	8 19 38	6°58'05	28°21	9°50	6°R25	1° 5	16°24	11°25	4°25	27° 3	5° 9	5°44	5°43	13°46	n.a.	M17
T 18	8 23 34	7°56'46	12♏11	10°37	6°25	1°51	16°38	11°21	4°28	27° 4	5°11	5°D44	5°40	13°52	n.a.	T 18
W19	8 27 31	8°55'25	25°40	11°28	6°22	2°37	16°51	11°18	4°31	27° 5	5°12	5°44	5°37	13°59	n.a.	W19
T 20	8 31 27	9°54'02	8♐51	12°22	6°16	3°24	17° 5	11°14	4°34	27° 6	5°14	5°45	5°33	14° 6	n.a.	T 20
F 21	8 35 24	10°52'37	21°45	13°18	6° 9	4°10	17°19	11°10	4°37	27° 7	5°15	5°45	5°30	14°12	n.a.	F 21
S 22	8 39 20	11°51'11	4♑24	14°18	5°58	4°56	17°33	11° 6	4°39	27° 7	5°17	5°46	5°27	14°19	n.a.	S 22
S 23	8 43 17	12°49'43	16°50	15°21	5°45	5°42	17°46	11° 3	4°42	27° 8	5°18	5°46	5°24	14°26	n.a.	S 23
M24	8 47 13	13°48'12	29° 4	16°26	5°30	6°28	18° 0	10°59	4°45	27° 9	5°20	5°47	5°21	14°32	n.a.	M24
T 25	8 51 10	14°46'40	11♒10	17°33	5°13	7°15	18°14	10°56	4°48	27°10	5°21	5°R47	5°18	14°39	n.a.	T 25
W26	8 55 6	15°45'05	23° 9	18°43	4°53	8° 1	18°27	10°52	4°51	27°11	5°23	5°46	5°14	14°46	n.a.	W26
T 27	8 59 3	16°43'28	5♓ 2	19°56	4°30	8°47	18°41	10°49	4°54	27°12	5°24	5°45	5°11	14°53	n.a.	T 27
F 28	9 2 59	17°41'49	16°52	21°10	4° 6	9°33	18°54	10°45	4°56	27°12	5°25	5°44	5° 8	14°59	n.a.	F 28
S 29	9 6 56	18♒40'08	28♓41	22♉27	3♓39	10♉19	19♉ 8	10♋42	4♉59	27♏13	5♒27	5♌42	5♌ 5	15♓ 6	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s16	7s20	3s43	20s39	3n 7	7s17	4n 6	24s19	0s50	24s19	0s57	24n51	1n29	24s27	0s31	18s56	0n57	35s26	16s30	19n15	19n 3	9s58		n.a.
S 2	22 6	3 10	4 24	20 53	2 55	6 57	4 16	24 24	0 51	24 18	0 57	24 51	1 29	24 27	0 31	18 57	0 57	35 25	16 30	19 15	19 4	9 56		n.a.
M 3	21 56	1n 9	4 55	21 7	2 42	6 37	4 25	24 28	0 52	24 16	0 57	24 52	1 29	24 27	0 31	18 57	0 57	35 25	16 30	19 15	19 5	9 54		n.a.
T 4	21 46	5 28	5 13	21 22	2 28	6 18	4 35	24 32	0 52	24 15	0 58	24 52	1 29	24 27	0 31	18 57	0 57	35 24	16 30	19 15	19 6	9 52		n.a.
W 5	21 35	9 40	5 17	21 36	2 14	6 0	4 44	24 36	0 53	24 14	0 58	24 53	1 29	24 27	0 31	18 58	0 57	35 24	16 30	19 15	19 7	9 51		n.a.
T 6	21 24	13 33	5 6	21 51	2 0	5 42	4 54	24 40	0 54	24 12	0 58	24 53	1 29	24 27	0 31	18 58	0 57	35 23	16 30	19 15	19 7	9 49		n.a.
F 7	21 12	16 54	4 39	22 5	1 46	5 24	5 4	24 43	0 54	24 11	0 58	24 53	1 29	24 27	0 31	18 58	0 57	35 23	16 30	19 15	19 8	9 47		n.a.
S 8	21 0	19 29	3 56	22 19	1 32	5 7	5 13	24 46	0 55	24 10	0 58	24 54	1 29	24 27	0 31	18 58	0 57	35 22	16 30	19 16	19 9	9 45		n.a.
S 9	20 48	21 0	2 59	22 33	1 18	4 51	5 23	24 48	0 56	24 8	0 58	24 54	1 29	24 27	0 31	18 59	0 57	35 22	16 30	19 16	19 10	9 43		n.a.
M10	20 35	21 14	1 48	22 46	1 5	4 36	5 32	24 51	0 56	24 7	0 58	24 55	1 29	24 27	0 31	18 59	0 57	35 22	16 30	19 16	19 11	9 41		n.a.
T 11	20 22	20 2	0 29	22 58	0 51	4 21	5 42	24 53	0 57	24 5	0 58	24 55	1 29	24 27	0 32	18 59	0 57	35 21	16 29	19 16	19 11	9 39		n.a.
W12	20 9	17 28	0n53	23 10	0 38	4 8	5 51	24 55	0 57	24 4	0 58	24 56	1 29	24 27	0 32	19 0	0 57	35 21	16 29	19 16	19 12	9 37		n.a.
T 13	19 55	13 43	2 12	23 22	0 25	3 55	6 1	24 56	0 58	24 2	0 59	24 56	1 29	24 26	0 32	19 0	0 57	35 20	16 29	19 16	19 13	9 35		n.a.
F 14	19 41	9 7	3 22	23 32	0 12	3 43	6 10	24 57	0 59	24 1	0 59	24 56	1 29	24 26	0 32	19 0	0 57	35 20	16 29	19 16	19 14	9 33		n.a.
S 15	19 27	4 2	4 17	23 42	0 0	3 32	6 19	24 58	0 59	23 59	0 59	24 57	1 29	24 26	0 32	19 0	0 57	35 20	16 29	19 16	19 15	9 31		n.a.
S 16	19 12	1s12	4 56	23 51	0s11	3 22	6 28	24 59	1 0	23 57	0 59	24 57	1 29	24 26	0 32	19 1	0 57	35 19	16 29	19 16	19 15	9 29		n.a.
M17	18 57	6 14	5 15	23 59	0 23	3 14	6 37	24 59	1 1	23 56	0 59	24 58	1 29	24 26	0 32	19 1	0 57	35 19	16 29	19 16	19 16	9 27		n.a.
T 18	18 42	10 50	5 16	24 6	0 34	3 6	6 45	24 59	1 1	23 54	0 59	24 58	1 29	24 26	0 32	19 1	0 57	35 18	16 29	19 16	19 17	9 25		n.a.
W19	18 26	14 47	4 59	24 12	0 44	2 59	6 54	24 59	1 2	23 53	0 59	24 58	1 29	24 26	0 32	19 1	0 57	35 18	16 30	19 16	19 18	9 23		n.a.
T 20	18 10	17 54	4 26	24 17	0 54	2 54	7 2	24 59	1 2	23 51	1 0	24 59	1 29	24 26	0 32	19 1	0 57	35 18	16 30	19 16	19 19	9 21		n.a.
F 21	17 54	20 3	3 41	24 21	1 3	2 50	7 9	24 58	1 3	23 49	1 0	24 59	1 29	24 26	0 32	19 2	0 57	35 17	16 30	19 16	19 19	9 19		n.a.
S 22	17 37	21 9	2 46	24 23	1 12	2 47	7 16	24 57	1 4	23 48	1 0	24 59	1 29	24 26	0 32	19 2	0 57	35 17	16 30	19 16	19 20	9 17		n.a.
S 23	17 21	21 11	1 43	24 24	1 20	2 45	7 23	24 56	1 4	23 46	1 0	25 0	1 29	24 26	0 32	19 2	0 57	35 16	16 30	19 15	19 21	9 15		n.a.
M24	17 4	20 12	0 37	24 24	1 28	2 45	7 29	24 54	1 5	23 44	1 0	25 0	1 29	24 26	0 32	19 2	0 57	35 16	16 30	19 15	19 22	9 13		n.a.
T 25	16 46	18 18	0s30	24 23	1 35	2 46	7 35	24 52	1 5	23 42	1 0	25 0	1 29	24 25	0 32	19 2	0 57	35 16	16 30	19 15	19 23	9 11		n.a.
W26	16 29	15 36	1 35	24 20	1 42	2 48	7 41	24 50	1 6	23 41	1 0	25 1	1 29	24 25	0 32	19 3	0 57	35 15	16 30	19 15	19 23	9 9		n.a.
T 27	16 11	12 17	2 35	24 15	1 49	2 52	7 45	24 47	1 6	23 39	1 1	25 1	1 29	24 25	0 32	19 3	0 57	35 15	16 30	19 16	19 24	9 7		n.a.
F 28	15 53	8 29	3 29	24 9	1 54	2 57	7 49	24 45	1 7	23 37	1 1	25 1	1 29	24 25	0 32	19 3	0 57	35 15	16 30	19 16	19 25	9 5		n.a.
S 29	15s34	4s23	4s13	24s 2	2s 0	3s 4	7n53	24s42	1s 7	23s35	1s 1	25n 1	1n29	24s25	0s32	19s 3	0n58	35s14	16s30	19n17	19n26	9s 3		n.a.

Julian Day Number = 765594.5, Delta T = 17h38m22s
Ecliptic obliquity = 23°59'03, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°06'52, Lahiri = -39°59'52 Julian Calendar 1 Feb. 2617 BCE == Greg. Calendar 10 Jan. 2617 BCE

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ASTRODIENST EPHEMERIS for the year 2617 BCE
geocentric

MARCH 2617 BCE (-2616) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 10 53	19♒38'25	10♈32	23♉46	3°R11	11♉ 5	19♉21	10°R39	5♉ 2	27♏14	5♒28	5°R40	5♌ 2	15♓13	n.a.	S 1
M 2	9 14 49	20°36'40	22°29	25° 7	2♓40	11°51	19°34	10♋36	5° 4	27°14	5°30	5♌38	4°59	15°19	n.a.	M 2
T 3	9 18 46	21°34'52	4♉35	26°30	2° 8	12°37	19°48	10°33	5° 7	27°15	5°31	5°37	4°55	15°26	n.a.	T 3
W 4	9 22 42	22°33'02	16°54	27°55	1°34	13°23	20° 1	10°30	5°10	27°16	5°33	5°D36	4°52	15°33	n.a.	W 4
T 5	9 26 39	23°31'10	29°30	29°22	0°59	14° 9	20°14	10°27	5°12	27°16	5°34	5°36	4°49	15°39	n.a.	T 5
F 6	9 30 35	24°29'16	12♊28	0♒51	0°23	14°54	20°27	10°25	5°15	27°17	5°35	5°37	4°46	15°46	n.a.	F 6
S 7	9 34 32	25°27'20	25°51	2°21	29♒46	15°40	20°40	10°22	5°17	27°17	5°37	5°38	4°43	15°53	n.a.	S 7
S 8	9 38 28	26°25'22	9♋40	3°54	29° 8	16°26	20°53	10°19	5°20	27°17	5°38	5°39	4°39	15°59	n.a.	S 8
M 9	9 42 25	27°23'21	23°55	5°28	28°30	17°12	21° 6	10°17	5°22	27°18	5°40	5°40	4°36	16° 6	n.a.	M 9
T 10	9 46 21	28°21'19	8♌35	7° 5	27°52	17°57	21°19	10°15	5°24	27°18	5°41	5°R40	4°33	16°13	n.a.	T 10
W11	9 50 18	29°19'14	23°34	8°43	27°13	18°43	21°32	10°12	5°27	27°19	5°42	5°40	4°30	16°19	n.a.	W11
T 12	9 54 15	0♓17'08	8♍44	10°23	26°35	19°29	21°45	10°10	5°29	27°19	5°44	5°38	4°27	16°26	n.a.	T 12
F 13	9 58 11	1°15'00	23°56	12° 5	25°58	20°14	21°57	10° 8	5°31	27°19	5°45	5°35	4°24	16°33	n.a.	F 13
S 14	10 2 8	2°12'50	8♎59	13°48	25°21	21° 0	22°10	10° 6	5°34	27°19	5°46	5°31	4°20	16°39	n.a.	S 14
S 15	10 6 4	3°10'39	23°45	15°34	24°46	21°45	22°22	10° 4	5°36	27°20	5°48	5°28	4°17	16°46	n.a.	S 15
M16	10 10 1	4° 8'27	8♏ 9	17°21	24°12	22°31	22°35	10° 2	5°38	27°20	5°49	5°25	4°14	16°53	n.a.	M16
T 17	10 13 57	5° 6'13	22° 7	19°11	23°39	23°16	22°47	10° 0	5°40	27°20	5°50	5°23	4°11	16°59	n.a.	T 17
W18	10 17 54	6° 3'57	5♐38	21° 2	23° 8	24° 1	23° 0	9°59	5°42	27°20	5°52	5°D22	4° 8	17° 6	n.a.	W18
T 19	10 21 50	7° 1'41	18°44	22°55	22°39	24°47	23°12	9°57	5°44	27°20	5°53	5°23	4° 4	17°13	n.a.	T 19
F 20	10 25 47	7°59'23	1♑29	24°50	22°12	25°32	23°24	9°56	5°46	27°20	5°54	5°24	4° 1	17°19	n.a.	F 20
S 21	10 29 43	8°57'04	13°57	26°46	21°46	26°17	23°36	9°54	5°48	27°R20	5°56	5°26	3°58	17°26	n.a.	S 21
S 22	10 33 40	9°54'43	26°10	28°45	21°23	27° 2	23°48	9°53	5°50	27°20	5°57	5°27	3°55	17°33	n.a.	S 22
M23	10 37 37	10°52'21	8♒13	0♓45	21° 3	27°47	24° 0	9°52	5°52	27°20	5°58	5°R27	3°52	17°40	n.a.	M23
T 24	10 41 33	11°49'58	20° 8	2°47	20°44	28°33	24°12	9°51	5°54	27°20	5°59	5°26	3°49	17°46	n.a.	T 24
W25	10 45 30	12°47'33	2♓ 0	4°50	20°28	29°18	24°24	9°50	5°56	27°20	6° 1	5°23	3°45	17°53	n.a.	W25
T 26	10 49 26	13°45'07	13°49	6°55	20°14	0♒ 3	24°36	9°49	5°58	27°20	6° 2	5°19	3°42	18° 0	n.a.	T 26
F 27	10 53 23	14°42'40	25°39	9° 1	20° 3	0°47	24°47	9°48	5°59	27°20	6° 3	5°12	3°39	18° 6	n.a.	F 27
S 28	10 57 19	15°40'11	7♈30	11° 9	19°54	1°32	24°59	9°48	6° 1	27°19	6° 4	5° 5	3°36	18°13	n.a.	S 28
S 29	11 1 16	16°37'40	19°25	13°18	19°48	2°17	25°10	9°47	6° 3	27°19	6° 5	4°57	3°33	18°20	n.a.	S 29
M30	11 5 12	17°35'08	1♉26	15°28	19°44	3° 2	25°22	9°47	6° 4	27°19	6° 7	4°50	3°30	18°26	n.a.	M30
T 31	11 9 9	18♓32'35	13♉36	17♓38	19°D42	3♒47	25♉33	9♋46	6♉ 6	27♏19	6♒ 8	4♌44	3♌26	18♓33	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	15s16	0s 7	4s46	23s53	2s 4	3s12	7n55	24s38	1s 8	23s34	1s 1	25n 2	1n29	24s25	0s32	19s 3	0n58	35s14	16s30	19n17	19n27	9s 1			n.a.
M 2	14 57	4n11	5 8	23 42	2 8	3 21	7 57	24 35	1 9	23 32	1 1	25 2	1 29	24 25	0 32	19 3	0 58	35 14	16 30	19 18	19 27	8 59			n.a.
T 3	14 38	8 23	5 16	23 30	2 12	3 32	7 58	24 31	1 9	23 30	1 1	25 2	1 29	24 25	0 32	19 3	0 58	35 14	16 30	19 18	19 28	8 56			n.a.
W 4	14 19	12 19	5 10	23 15	2 15	3 43	7 58	24 27	1 10	23 28	1 2	25 2	1 29	24 25	0 32	19 4	0 58	35 13	16 30	19 18	19 29	8 54			n.a.
T 5	13 59	15 48	4 49	23 0	2 18	3 56	7 58	24 23	1 10	23 26	1 2	25 2	1 29	24 25	0 32	19 4	0 58	35 13	16 31	19 18	19 30	8 52			n.a.
F 6	13 39	18 37	4 13	22 42	2 20	4 11	7 56	24 18	1 11	23 24	1 2	25 3	1 29	24 25	0 32	19 4	0 58	35 13	16 31	19 18	19 30	8 50			n.a.
S 7	13 20	20 33	3 23	22 22	2 21	4 26	7 54	24 13	1 11	23 22	1 2	25 3	1 29	24 25	0 32	19 4	0 58	35 12	16 31	19 18	19 31	8 48			n.a.
S 8	12 59	21 19	2 19	22 1	2 22	4 42	7 50	24 8	1 12	23 21	1 2	25 3	1 29	24 25	0 32	19 4	0 58	35 12	16 31	19 17	19 32	8 46			n.a.
M 9	12 39	20 45	1 4	21 38	2 23	4 59	7 46	24 3	1 12	23 19	1 2	25 3	1 29	24 24	0 32	19 4	0 58	35 12	16 31	19 17	19 33	8 44			n.a.
T 10	12 19	18 47	0n16	21 13	2 23	5 17	7 41	23 57	1 13	23 17	1 3	25 3	1 29	24 24	0 32	19 4	0 58	35 12	16 31	19 17	19 34	8 42			n.a.
W11	11 58	15 29	1 37	20 46	2 22	5 36	7 35	23 51	1 13	23 15	1 3	25 3	1 29	24 24	0 32	19 4	0 58	35 11	16 31	19 17	19 34	8 40			n.a.
T 12	11 37	11 8	2 52	20 17	2 21	5 55	7 29	23 45	1 14	23 13	1 3	25 4	1 29	24 24	0 32	19 4	0 58	35 11	16 31	19 18	19 35	8 38			n.a.
F 13	11 16	6 3	3 55	19 46	2 19	6 14	7 21	23 38	1 14	23 11	1 3	25 4	1 29	24 24	0 32	19 4	0 58	35 11	16 32	19 18	19 36	8 36			n.a.
S 14	10 55	0 39	4 41	19 14	2 16	6 34	7 13	23 32	1 15	23 9	1 3	25 4	1 29	24 24	0 32	19 4	0 58	35 11	16 32	19 19	19 37	8 34			n.a.
S 15	10 34	4s41	5 7	18 39	2 13	6 54	7 4	23 25	1 15	23 7	1 4	25 4	1 29	24 24	0 32	19 4	0 58	35 10	16 32	19 20	19 37	8 32			n.a.
M16	10 13	9 36	5 13	18 2	2 10	7 15	6 55	23 18	1 15	23 5	1 4	25 4	1 29	24 24	0 32	19 4	0 58	35 10	16 32	19 21	19 38	8 30			n.a.
T 17	9 51	13 52	5 1	17 24	2 6	7 35	6 44	23 10	1 16	23 4	1 4	25 4	1 29	24 24	0 32	19 4	0 58	35 10	16 32	19 21	19 39	8 28			n.a.
W18	9 29	17 17	4 31	16 43	2 1	7 55	6 34	23 3	1 16	23 2	1 4	25 4	1 29	24 24	0 32	19 4	0 58	35 10	16 33	19 21	19 40	8 26			n.a.
T 19	9 8	19 42	3 48	16 0	1 56	8 16	6 23	22 55	1 17	23 0	1 4	25 4	1 28	24 24	0 32	19 4	0 58	35 10	16 33	19 21	19 41	8 24			n.a.
F 20	8 46	21 3	2 55	15 16	1 50	8 35	6 11	22 47	1 17	22 58	1 4	25 4	1 28	24 24	0 32	19 4	0 58	35 9	16 33	19 21	19 41	8 21			n.a.
S 21	8 24	21 20	1 55	14 29	1 44	8 55	5 59	22 39	1 18	22 56	1 5	25 4	1 28	24 24	0 32	19 4	0 58	35 9	16 33	19 21	19 42	8 19			n.a.
S 22	8 2	20 34	0 51	13 41	1 37	9 14	5 47	22 30	1 18	22 54	1 5	25 4	1 28	24 24	0 32	19 4	0 58	35 9	16 33	19 20	19 43	8 17			n.a.
M23	7 39	18 52	0s15	12 51	1 30	9 32	5 34	22 21	1 19	22 52	1 5	25 4	1 28	24 24	0 33	19 4	0 58	35 9	16 33	19 20	19 44	8 15			n.a.
T 24	7 17	16 21	1 19	11 59	1 22	9 50	5 21	22 12	1 19	22 50	1 5	25 4	1 28	24 23	0 33	19 4	0 58	35 9	16 34	19 20	19 44	8 13			n.a.
W25	6 54	13 10	2 20	11 5	1 13	10 8	5 8	22 3	1 19	22 48	1 6	25 5	1 28	24 23	0 33	19 4	0 58	35 9	16 34	19 21	19 45	8 11			n.a.
T 26	6 32	9 28	3 14	10 10	1 5	10 25	4 55	21 54	1 20	22 46	1 6	25 5	1 28	24 23	0 33	19 4	0 58	35 9	16 34	19 22	19 46	8 9			n.a.
F 27	6 9	5 25	3 59	9 13	0 55	10 40	4 42	21 44	1 20	22 44	1 6	25 5	1 28	24 23	0 33	19 4	0 58	35 8	16 34	19 24	19 47	8 7			n.a.
S 28	5 46	1 9	4 34	8 15	0 46	10 56	4 29	21 35	1 20	22 42	1 6	25 5	1 28	24 23	0 33	19 4	0 58	35 8	16 35	19 26	19 47	8 5			n.a.
S 29	5 24	3n11	4 58	7 16	0 36	11 10	4 16	21 25	1 21	22 40	1 6	25 4	1 28	24 23	0 33	19 4	0 58	35 8	16 35	19 28	19 48	8 3			n.a.
M30	5 1	7 26	5 8	6 15	0 26	11 24	4 3	21 14	1 21	22 38	1 7	25 4	1 28	24 23	0 33	19 4	0 58	35 8	16 35	19 29	19 49	8 0			n.a.
T 31	4s38	11n26	5s 5	5s14	0s16	11s37	3n50	21s 4	1s22	22s37	1s 7	25n 4	1n28	24s23	0s33	19s 4	0n58	35s 8	16s35	19n31	19n50	7s58			n.a.

Julian Day Number = 765623.5, Delta T = 17h38m20s
Ecliptic obliquity = 23°59'04, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°06'48, Lahiri = -39°59'48 Julian Calendar 1 March 2617 BCE == Greg. Calendar 8 Feb. 2617 BCE

The year -2616 astronomical counting style corresponds to year 2617 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2617 BCE
geocentric

APRIL 2617 BCE (-2616) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	11 13 5	19♓30'00	25♉56	19♓49	19♒43	4♒31	25♑44	9°R46	6♑ 7	27°R18	6♒ 9	4°R40	3♌23	18♓40	n.a.	W 1
T 2	11 17 2	20°27'24	8♊32	22° 0	19°46	5°16	25°55	9♋46	6° 9	27♏18	6°10	4♌37	3°20	18°46	n.a.	T 2
F 3	11 20 59	21°24'46	21°25	24°11	19°51	6° 0	26° 6	9°D46	6°10	27°18	6°11	4°D36	3°17	18°53	n.a.	F 3
S 4	11 24 55	22°22'07	4♋41	26°22	19°58	6°45	26°17	9°46	6°11	27°17	6°12	4°37	3°14	19° 0	n.a.	S 4
S 5	11 28 52	23°19'27	18°21	28°32	20° 8	7°29	26°28	9°46	6°13	27°17	6°13	4°38	3°10	19° 6	n.a.	S 5
M 6	11 32 48	24°16'45	2♌27	0♈41	20°20	8°14	26°39	9°46	6°14	27°16	6°14	4°R39	3° 7	19°13	n.a.	M 6
T 7	11 36 45	25°14'02	16°59	2°49	20°33	8°58	26°49	9°47	6°15	27°16	6°15	4°38	3° 4	19°20	n.a.	T 7
W 8	11 40 41	26°11'17	1♍53	4°56	20°49	9°42	27° 0	9°47	6°17	27°15	6°16	4°36	3° 1	19°27	n.a.	W 8
T 9	11 44 38	27° 8'31	17° 3	7° 1	21° 6	10°27	27°10	9°48	6°18	27°14	6°17	4°31	2°58	19°33	n.a.	T 9
F 10	11 48 34	28° 5'45	2♎20	9° 5	21°26	11°11	27°20	9°48	6°19	27°14	6°18	4°24	2°55	19°40	n.a.	F 10
S 11	11 52 31	29° 2'57	17°33	11° 6	21°47	11°55	27°31	9°49	6°20	27°13	6°19	4°16	2°51	19°47	n.a.	S 11
S 12	11 56 28	0♈ 0'08	2♏31	13° 6	22°10	12°39	27°41	9°50	6°21	27°13	6°20	4° 8	2°48	19°53	n.a.	S 12
M13	12 0 24	0°57'19	17° 6	15° 3	22°35	13°23	27°51	9°51	6°22	27°12	6°21	4° 1	2°45	20° 0	n.a.	M13
T 14	12 4 21	1°54'29	1♐13	16°58	23° 1	14° 7	28° 0	9°52	6°23	27°11	6°22	3°56	2°42	20° 7	n.a.	T 14
W15	12 8 17	2°51'39	14°51	18°50	23°29	14°51	28°10	9°53	6°24	27°10	6°23	3°52	2°39	20°13	n.a.	W15
T 16	12 12 14	3°48'48	28° 0	20°40	23°58	15°34	28°20	9°54	6°24	27°10	6°24	3°50	2°35	20°20	n.a.	T 16
F 17	12 16 10	4°45'57	10♑44	22°28	24°29	16°18	28°29	9°56	6°25	27° 9	6°25	3°D50	2°32	20°27	n.a.	F 17
S 18	12 20 7	5°43'05	23° 8	24°12	25° 1	17° 2	28°39	9°57	6°26	27° 8	6°26	3°51	2°29	20°33	n.a.	S 18
S 19	12 24 4	6°40'13	5♒16	25°55	25°35	17°45	28°48	9°59	6°27	27° 7	6°27	3°R51	2°26	20°40	n.a.	S 19
M20	12 28 0	7°37'20	17°13	27°34	26°10	18°29	28°57	10° 0	6°27	27° 6	6°27	3°50	2°23	20°47	n.a.	M20
T 21	12 31 57	8°34'27	29° 4	29°12	26°46	19°12	29° 6	10° 2	6°28	27° 5	6°28	3°47	2°20	20°53	n.a.	T 21
W22	12 35 53	9°31'34	10♓53	0♉46	27°23	19°56	29°15	10° 4	6°28	27° 4	6°29	3°42	2°16	21° 0	n.a.	W22
T 23	12 39 50	10°28'40	22°41	2°18	28° 1	20°39	29°24	10° 6	6°29	27° 3	6°30	3°34	2°13	21° 7	n.a.	T 23
F 24	12 43 46	11°25'45	4♈33	3°47	28°41	21°22	29°33	10° 8	6°29	27° 2	6°31	3°24	2°10	21°14	n.a.	F 24
S 25	12 47 43	12°22'50	16°30	5°13	29°21	22° 6	29°41	10°10	6°30	27° 1	6°31	3°12	2° 7	21°20	n.a.	S 25
S 26	12 51 39	13°19'55	28°32	6°37	0♓ 3	22°49	29°50	10°12	6°30	27° 0	6°32	2°59	2° 4	21°27	n.a.	S 26
M27	12 55 36	14°16'59	10♉42	7°57	0°45	23°32	29°58	10°15	6°30	26°59	6°33	2°47	2° 1	21°34	n.a.	M27
T 28	12 59 33	15°14'03	23° 1	9°15	1°29	24°15	0♒ 6	10°17	6°31	26°58	6°33	2°36	1°57	21°40	n.a.	T 28
W29	13 3 29	16°11'06	5♊30	10°31	2°13	24°58	0°14	10°19	6°31	26°57	6°34	2°28	1°54	21°47	n.a.	W29
T 30	13 7 26	17♈ 8'09	18♊11	11♉43	2♓58	25♒41	0♒22	10♋22	6♑31	26♏56	6♒35	2♌23	1♌51	21♓54	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4s15	15n 1	4s48	4s12	0s 5	11s49	3n37	20s53	1s22	22s35	1s 7	25n 4	1n28	24s23	0s33	19s 4	0n58	35s 8	16s36	19n32	19n50	7s56		n.a.
T 2	3 52	18 0	4 17	3 10	0n 5	12 0	3 24	20 43	1 22	22 33	1 7	25 4	1 28	24 23	0 33	19 4	0 58	35 8	16 36	19 33	19 51	7 54		n.a.
F 3	3 29	20 11	3 32	2 7	0 16	12 10	3 12	20 32	1 23	22 31	1 8	25 4	1 28	24 23	0 33	19 3	0 58	35 8	16 36	19 33	19 52	7 52		n.a.
S 4	3 6	21 19	2 35	1 5	0 26	12 20	2 59	20 21	1 23	22 29	1 8	25 4	1 27	24 23	0 33	19 3	0 58	35 8	16 36	19 33	19 53	7 50		n.a.
S 5	2 43	21 16	1 27	0 2	0 37	12 28	2 47	20 9	1 23	22 27	1 8	25 4	1 27	24 23	0 33	19 3	0 58	35 8	16 37	19 32	19 53	7 48		n.a.
M 6	2 19	19 52	0 12	1n 0	0 47	12 36	2 35	19 58	1 23	22 25	1 8	25 4	1 27	24 23	0 33	19 3	0 58	35 8	16 37	19 32	19 54	7 46		n.a.
T 7	1 56	17 9	1n 6	2 1	0 57	12 43	2 23	19 46	1 24	22 23	1 9	25 4	1 27	24 23	0 33	19 3	0 58	35 8	16 37	19 32	19 55	7 43		n.a.
W 8	1 33	13 14	2 21	3 1	1 6	12 48	2 12	19 34	1 24	22 22	1 9	25 4	1 27	24 23	0 33	19 3	0 58	35 8	16 37	19 33	19 56	7 41		n.a.
T 9	1 10	8 24	3 28	4 0	1 15	12 53	2 0	19 22	1 24	22 20	1 9	25 4	1 27	24 23	0 33	19 3	0 58	35 8	16 38	19 34	19 56	7 39		n.a.
F 10	0 46	3 0	4 20	4 57	1 24	12 58	1 49	19 10	1 25	22 18	1 9	25 4	1 27	24 23	0 33	19 3	0 58	35 8	16 38	19 36	19 57	7 37		n.a.
S 11	0 23	2s32	4 53	5 54	1 32	13 1	1 38	18 58	1 25	22 16	1 10	25 3	1 27	24 23	0 33	19 2	0 58	35 8	16 38	19 38	19 58	7 35		n.a.
S 12	0n 0	7 51	5 6	6 48	1 40	13 4	1 28	18 45	1 25	22 14	1 10	25 3	1 27	24 23	0 33	19 2	0 58	35 8	16 39	19 40	19 59	7 33		n.a.
M13	0 23	12 34	4 58	7 41	1 47	13 5	1 17	18 33	1 25	22 12	1 10	25 3	1 27	24 23	0 33	19 2	0 58	35 8	16 39	19 41	19 59	7 31		n.a.
T 14	0 47	16 26	4 32	8 33	1 53	13 6	1 7	18 20	1 26	22 11	1 10	25 3	1 27	24 23	0 33	19 2	0 58	35 8	16 39	19 43	20 0	7 29		n.a.
W15	1 10	19 16	3 52	9 22	1 59	13 6	0 57	18 7	1 26	22 9	1 11	25 3	1 27	24 23	0 33	19 2	0 58	35 8	16 39	19 44	20 1	7 26		n.a.
T 16	1 33	20 58	3 0	10 9	2 4	13 5	0 48	17 54	1 26	22 7	1 11	25 3	1 27	24 23	0 33	19 1	0 58	35 8	16 40	19 44	20 2	7 24		n.a.
F 17	1 56	21 32	2 1	10 55	2 8	13 4	0 38	17 41	1 26	22 5	1 11	25 3	1 27	24 23	0 33	19 1	0 58	35 8	16 40	19 44	20 2	7 22		n.a.
S 18	2 19	21 1	0 57	11 38	2 12	13 1	0 29	17 28	1 27	22 4	1 11	25 2	1 27	24 23	0 33	19 1	0 58	35 8	16 40	19 44	20 3	7 20		n.a.
S 19	2 42	19 30	0s 8	12 19	2 15	12 58	0 20	17 14	1 27	22 2	1 12	25 2	1 26	24 23	0 33	19 1	0 58	35 8	16 41	19 44	20 4	7 18		n.a.
M20	3 5	17 9	1 11	12 59	2 17	12 54	0 12	17 0	1 27	22 0	1 12	25 2	1 26	24 23	0 33	19 1	0 58	35 8	16 41	19 44	20 5	7 16		n.a.
T 21	3 28	14 5	2 10	13 36	2 19	12 49	0 3	16 47	1 27	21 59	1 12	25 2	1 26	24 23	0 33	19 0	0 58	35 8	16 41	19 45	20 5	7 13		n.a.
W22	3 51	10 28	3 4	14 11	2 20	12 44	0s 5	16 33	1 27	21 57	1 12	25 2	1 26	24 23	0 34	19 0	0 58	35 8	16 42	19 46	20 6	7 11		n.a.
T 23	4 14	6 28	3 49	14 44	2 20	12 38	0 13	16 19	1 28	21 56	1 13	25 1	1 26	24 23	0 34	19 0	0 58	35 8	16 42	19 48	20 7	7 9		n.a.
F 24	4 37	2 11	4 25	15 15	2 20	12 31	0 20	16 5	1 28	21 54	1 13	25 1	1 26	24 23	0 34	19 0	0 58	35 8	16 42	19 50	20 8	7 7		n.a.
S 25	5 0	2n12	4 49	15 44	2 19	12 23	0 28	15 51	1 28	21 52	1 13	25 1	1 26	24 23	0 34	18 59	0 59	35 8	16 43	19 53	20 8	7 5		n.a.
S 26	5 23	6 32	5 1	16 10	2 17	12 15	0 35	15 36	1 28	21 51	1 14	25 1	1 26	24 23	0 34	18 59	0 59	35 9	16 43	19 56	20 9	7 3		n.a.
M27	5 45	10 39	4 59	16 35	2 14	12 6	0 42	15 22	1 28	21 49	1 14	25 0	1 26	24 23	0 34	18 59	0 59	35 9	16 43	19 59	20 10	7 0		n.a.
T 28	6 8	14 23	4 43	16 58	2 11	11 57	0 49	15 8	1 28	21 48	1 14	25 0	1 26	24 23	0 34	18 59	0 59	35 9	16 44	20 1	20 11	6 58		n.a.
W29	6 30	17 33	4 14	17 19	2 7	11 46	0 55	14 53	1 29	21 46	1 14	25 0	1 26	24 23	0 34	18 58	0 59	35 9	16 44	20 3	20 11	6 56		n.a.
T 30	6n53	19n56	3s31	17n37	2n 2	11s36	1s 1	14s38	1s29	21s45	1s15	25n 0	1n26	24s23	0s34	18s58	0n59	35s 9	16s44	20n 5	20n12	6s54		n.a.

Julian Day Number = 765654.5, Delta T = 17h38m17s
Ecliptic obliquity = 23°59'04, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°06'44, Lahiri = -39°59'44 Julian Calendar 1 Apr. 2617 BCE == Greg. Calendar 10 March 2617 BCE

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ASTRODIENST EPHEMERIS for the year 2617 BCE
geocentric

MAY 2617 BCE (-2616) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 11 22	18♈ 5'11	1♋ 7	12♉52	3♓44	26♒23	0♒29	10♋25	6♑31	26°R55	6♒35	2°R20	1♌48	22♓ 0	n.a.	F 1
S 2	13 15 19	19° 2'13	14°20	13°58	4°31	27° 6	0°37	10°27	6°31	26♏54	6°36	2°D19	1°45	22° 7	n.a.	S 2
S 3	13 19 15	19°59'15	27°54	15° 1	5°19	27°49	0°44	10°30	6°R31	26°52	6°36	2°R19	1°41	22°14	n.a.	S 3
M 4	13 23 12	20°56'15	11♌50	16° 1	6° 7	28°31	0°52	10°33	6°31	26°51	6°37	2♌19	1°38	22°20	n.a.	M 4
T 5	13 27 9	21°53'16	26° 8	16°57	6°56	29°14	0°59	10°36	6°31	26°50	6°37	2°17	1°35	22°27	n.a.	T 5
W 6	13 31 5	22°50'16	10♍48	17°50	7°46	29°56	1° 6	10°39	6°31	26°49	6°38	2°13	1°32	22°34	n.a.	W 6
T 7	13 35 2	23°47'15	25°45	18°40	8°37	0♓38	1°13	10°43	6°31	26°47	6°38	2° 7	1°29	22°41	n.a.	T 7
F 8	13 38 58	24°44'15	10♎51	19°26	9°28	1°21	1°19	10°46	6°30	26°46	6°39	1°58	1°26	22°47	n.a.	F 8
S 9	13 42 55	25°41'14	25°57	20° 8	10°19	2° 3	1°26	10°49	6°30	26°45	6°39	1°48	1°22	22°54	n.a.	S 9
S 10	13 46 51	26°38'14	10♏53	20°46	11°12	2°45	1°32	10°53	6°30	26°43	6°40	1°37	1°19	23° 1	n.a.	S 10
M11	13 50 48	27°35'13	25°29	21°21	12° 5	3°27	1°39	10°56	6°29	26°42	6°40	1°27	1°16	23° 7	n.a.	M11
T 12	13 54 44	28°32'13	9♐39	21°51	12°58	4° 9	1°45	11° 0	6°29	26°41	6°40	1°19	1°13	23°14	n.a.	T 12
W13	13 58 41	29°29'14	23°21	22°17	13°52	4°51	1°51	11° 4	6°28	26°39	6°41	1°13	1°10	23°21	n.a.	W13
T 14	14 2 38	0♉26'14	6♑34	22°39	14°47	5°32	1°56	11° 7	6°28	26°38	6°41	1°10	1° 7	23°27	n.a.	T 14
F 15	14 6 34	1°23'16	19°21	22°56	15°42	6°14	2° 2	11°11	6°27	26°37	6°41	1° 8	1° 3	23°34	n.a.	F 15
S 16	14 10 31	2°20'18	1♒46	23° 9	16°37	6°56	2° 7	11°15	6°27	26°35	6°42	1° 8	1° 0	23°41	n.a.	S 16
S 17	14 14 27	3°17'20	13°55	23°17	17°33	7°37	2°13	11°19	6°26	26°34	6°42	1° 8	0°57	23°47	n.a.	S 17
M18	14 18 24	4°14'23	25°52	23°R21	18°30	8°19	2°18	11°23	6°25	26°32	6°42	1° 7	0°54	23°54	n.a.	M18
T 19	14 22 20	5°11'26	7♓42	23°19	19°27	9° 0	2°23	11°28	6°25	26°31	6°43	1° 3	0°51	24° 1	n.a.	T 19
W20	14 26 17	6° 8'30	19°31	23°13	20°24	9°41	2°27	11°32	6°24	26°29	6°43	0°58	0°47	24° 8	n.a.	W20
T 21	14 30 14	7° 5'35	1♈22	23° 3	21°22	10°23	2°32	11°36	6°23	26°28	6°43	0°49	0°44	24°14	n.a.	T 21
F 22	14 34 10	8° 2'40	13°18	22°48	22°20	11° 4	2°36	11°41	6°22	26°26	6°43	0°38	0°41	24°21	n.a.	F 22
S 23	14 38 7	8°59'46	25°22	22°28	23°19	11°45	2°41	11°45	6°21	26°25	6°43	0°25	0°38	24°28	n.a.	S 23
S 24	14 42 3	9°56'52	7♉35	22° 4	24°18	12°26	2°45	11°50	6°20	26°23	6°43	0°12	0°35	24°34	n.a.	S 24
M25	14 46 0	10°53'59	19°58	21°37	25°17	13° 7	2°49	11°54	6°19	26°22	6°43	29♋59	0°32	24°41	n.a.	M25
T 26	14 49 56	11°51'07	2♊31	21° 6	26°17	13°47	2°52	11°59	6°18	26°20	6°43	29°48	0°28	24°48	n.a.	T 26
W27	14 53 53	12°48'15	15°15	20°31	27°17	14°28	2°56	12° 4	6°17	26°18	6°44	29°39	0°25	24°54	n.a.	W27
T 28	14 57 50	13°45'24	28°10	19°55	28°17	15° 9	2°59	12° 9	6°16	26°17	6°44	29°33	0°22	25° 1	n.a.	T 28
F 29	15 1 46	14°42'34	11♋17	19°16	29°18	15°49	3° 2	12°14	6°15	26°15	6°R44	29°30	0°19	25° 8	n.a.	F 29
S 30	15 5 43	15°39'43	24°38	18°35	0♈19	16°29	3° 5	12°19	6°13	26°14	6°44	29°D29	0°16	25°15	n.a.	S 30
S 31	15 9 39	16♉36'54	8♌13	17♉54	1♈20	17♓10	3♒ 8	12♋24	6♑12	26♏12	6♒43	29♋29	0♌12	25♓21	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n15	21n21	2s37	17n54	1n57	11s24	1s 7	14s24	1s29	21s43	1s15	24n59	1n26	24s23	0s34	18s58	0n59	35s 9	16s45	20n 5	20n13	6s52		n.a.
S 2	7 37	21 38	1 34	18 9	1 51	11 12	1 13	14 9	1 29	21 42	1 15	24 59	1 26	24 23	0 34	18 58	0 59	35 9	16 45	20 6	20 13	6 49		n.a.
S 3	7 59	20 40	0 23	18 21	1 44	10 59	1 19	13 54	1 29	21 41	1 16	24 59	1 25	24 23	0 34	18 57	0 59	35 10	16 45	20 6	20 14	6 47		n.a.
M 4	8 21	18 26	0n50	18 32	1 36	10 46	1 24	13 39	1 29	21 39	1 16	24 58	1 25	24 23	0 34	18 57	0 59	35 10	16 46	20 6	20 15	6 45		n.a.
T 5	8 43	15 0	2 3	18 41	1 28	10 32	1 29	13 24	1 29	21 38	1 16	24 58	1 25	24 23	0 34	18 57	0 59	35 10	16 46	20 6	20 16	6 43		n.a.
W 6	9 5	10 35	3 9	18 48	1 19	10 18	1 34	13 8	1 29	21 37	1 17	24 58	1 25	24 23	0 34	18 56	0 59	35 10	16 47	20 7	20 16	6 41		n.a.
T 7	9 26	5 25	4 3	18 53	1 10	10 3	1 39	12 53	1 29	21 36	1 17	24 57	1 25	24 23	0 34	18 56	0 59	35 10	16 47	20 8	20 17	6 38		n.a.
F 8	9 48	0s 6	4 41	18 56	1 0	9 48	1 44	12 38	1 29	21 34	1 17	24 57	1 25	24 23	0 34	18 56	0 59	35 11	16 47	20 10	20 18	6 36		n.a.
S 9	10 9	5 37	4 59	18 58	0 49	9 32	1 48	12 22	1 30	21 33	1 18	24 57	1 25	24 23	0 34	18 55	0 59	35 11	16 48	20 13	20 18	6 34		n.a.
S 10	10 30	10 44	4 57	18 57	0 37	9 15	1 52	12 7	1 30	21 32	1 18	24 56	1 25	24 23	0 34	18 55	0 59	35 11	16 48	20 15	20 19	6 32		n.a.
M11	10 51	15 7	4 35	18 55	0 25	8 58	1 56	11 51	1 30	21 31	1 18	24 56	1 25	24 23	0 34	18 55	0 59	35 11	16 48	20 17	20 20	6 30		n.a.
T 12	11 12	18 30	3 57	18 51	0 13	8 41	2 0	11 36	1 30	21 30	1 19	24 56	1 25	24 23	0 34	18 54	0 59	35 12	16 49	20 19	20 21	6 27		n.a.
W13	11 32	20 43	3 6	18 45	0s 0	8 23	2 4	11 20	1 30	21 29	1 19	24 55	1 25	24 24	0 34	18 54	0 59	35 12	16 49	20 21	20 21	6 25		n.a.
T 14	11 53	21 43	2 6	18 38	0 14	8 4	2 7	11 5	1 30	21 28	1 19	24 55	1 25	24 24	0 34	18 54	0 59	35 12	16 49	20 21	20 22	6 23		n.a.
F 15	12 13	21 32	1 2	18 29	0 28	7 46	2 11	10 49	1 30	21 27	1 20	24 54	1 25	24 24	0 34	18 53	0 59	35 12	16 50	20 22	20 23	6 21		n.a.
S 16	12 33	20 16	0s 3	18 18	0 43	7 26	2 14	10 33	1 30	21 26	1 20	24 54	1 25	24 24	0 34	18 53	0 59	35 13	16 50	20 22	20 23	6 19		n.a.
S 17	12 53	18 6	1 7	18 6	0 57	7 7	2 17	10 17	1 30	21 25	1 20	24 54	1 25	24 24	0 34	18 53	0 59	35 13	16 51	20 22	20 24	6 16		n.a.
M18	13 13	15 10	2 7	17 52	1 13	6 47	2 19	10 1	1 30	21 24	1 21	24 53	1 25	24 24	0 34	18 52	0 59	35 13	16 51	20 22	20 25	6 14		n.a.
T 19	13 33	11 39	3 1	17 37	1 28	6 26	2 22	9 45	1 30	21 23	1 21	24 53	1 24	24 24	0 34	18 52	0 59	35 14	16 51	20 23	20 26	6 12		n.a.
W20	13 52	7 42	3 46	17 20	1 43	6 5	2 24	9 29	1 30	21 23	1 21	24 52	1 24	24 24	0 34	18 52	0 59	35 14	16 52	20 24	20 26	6 10		n.a.
T 21	14 11	3 26	4 22	17 3	1 59	5 44	2 27	9 13	1 30	21 22	1 22	24 52	1 24	24 24	0 35	18 51	0 59	35 14	16 52	20 26	20 27	6 7		n.a.
F 22	14 30	0n59	4 47	16 44	2 14	5 23	2 29	8 57	1 30	21 21	1 22	24 51	1 24	24 24	0 35	18 51	0 59	35 14	16 52	20 28	20 28	6 5		n.a.
S 23	14 49	5 24	4 59	16 24	2 29	5 1	2 31	8 41	1 30	21 20	1 22	24 51	1 24	24 24	0 35	18 51	0 59	35 15	16 53	20 31	20 28	6 3		n.a.
S 24	15 8	9 40	4 58	16 4	2 44	4 38	2 33	8 25	1 30	21 20	1 23	24 51	1 24	24 24	0 35	18 50	0 59	35 15	16 53	20 34	20 29	6 1		n.a.
M25	15 26	13 36	4 43	15 43	2 58	4 16	2 34	8 9	1 29	21 19	1 23	24 50	1 24	24 24	0 35	18 50	0 59	35 15	16 54	20 37	20 30	5 58		n.a.
T 26	15 44	17 0	4 13	15 22	3 12	3 53	2 36	7 53	1 29	21 19	1 23	24 50	1 24	24 24	0 35	18 50	0 59	35 16	16 54	20 39	20 30	5 56		n.a.
W27	16 2	19 39	3 31	15 0	3 25	3 30	2 37	7 37	1 29	21 18	1 24	24 49	1 24	24 25	0 35	18 49	0 59	35 16	16 54	20 41	20 31	5 54		n.a.
T 28	16 20	21 21	2 38	14 39	3 36	3 7	2 38	7 21	1 29	21 18	1 24	24 49	1 24	24 25	0 35	18 49	0 59	35 16	16 55	20 42	20 32	5 52		n.a.
F 29	16 37	21 55	1 35	14 18	3 47	2 43	2 40	7 5	1 29	21 17	1 24	24 48	1 24	24 25	0 35	18 48	0 59	35 17	16 55	20 43	20 33	5 49		n.a.
S 30	16 54	21 16	0 26	13 58	3 56	2 19	2 40	6 49	1 29	21 17	1 25	24 48	1 24	24 25	0 35	18 48	0 59	35 17	16 55	20 43	20 33	5 47		n.a.
S 31	17n11	19n22	0n46	13n39	4s 5	1s55	2s41	6s33	1s29	21s17	1s25	24n47	1n24	24s25	0s35	18s48	0n59	35s18	16s56	20n43	20n34	5s45		n.a.

Julian Day Number = 765684.5, Delta T = 17h38m15s
Ecliptic obliquity = 23°59'04, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°06'40, Lahiri = -39°59'39 Julian Calendar 1 May 2617 BCE == Greg. Calendar 9 Apr. 2617 BCE

The year -2616 astronomical counting style corresponds to year 2617 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2617 BCE
geocentric

JUNE 2617 BCE (-2616) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	15 13 36	17♉34'04	22♌ 5	17°R13	2♈22	17♓50	3♒11	12♋29	6°R11	26°R11	6°R43	29°R29	0♌ 9	25♓28	n.a.	M 1
T 2	15 17 32	18°31'16	6♍13	16♉33	3°24	18°30	3°13	12°34	6♑10	26♏ 9	6♒43	29♋28	0° 6	25°35	n.a.	T 2
W 3	15 21 29	19°28'27	20°37	15°54	4°26	19°10	3°15	12°39	6° 8	26° 7	6°43	29°25	0° 3	25°41	n.a.	W 3
T 4	15 25 26	20°25'40	5♎14	15°17	5°28	19°50	3°17	12°45	6° 7	26° 6	6°43	29°19	29♋59	25°48	n.a.	T 4
F 5	15 29 22	21°22'53	19°59	14°43	6°31	20°30	3°19	12°50	6° 5	26° 4	6°43	29°11	29°57	25°55	n.a.	F 5
S 6	15 33 19	22°20'07	4♏45	14°12	7°34	21° 9	3°21	12°55	6° 4	26° 2	6°43	29° 2	29°53	26° 1	n.a.	S 6
S 7	15 37 15	23°17'22	19°23	13°46	8°37	21°49	3°22	13° 1	6° 2	26° 1	6°43	28°52	29°50	26° 8	n.a.	S 7
M 8	15 41 12	24°14'38	3♐46	13°24	9°40	22°28	3°24	13° 7	6° 1	25°59	6°42	28°43	29°47	26°15	n.a.	M 8
T 9	15 45 8	25°11'55	17°49	13° 7	10°44	23° 8	3°25	13°12	5°59	25°58	6°42	28°35	29°44	26°22	n.a.	T 9
W10	15 49 5	26° 9'13	1♑27	12°56	11°48	23°47	3°26	13°18	5°57	25°56	6°42	28°30	29°41	26°28	n.a.	W10
T 11	15 53 1	27° 6'33	14°39	12°D50	12°52	24°26	3°26	13°24	5°56	25°54	6°42	28°27	29°38	26°35	n.a.	T 11
F 12	15 56 58	28° 3'54	27°28	12°51	13°57	25° 5	3°27	13°29	5°54	25°53	6°41	28°D26	29°34	26°42	n.a.	F 12
S 13	16 0 55	29° 1'16	9♒55	12°57	15° 1	25°44	3°27	13°35	5°52	25°51	6°41	28°27	29°31	26°48	n.a.	S 13
S 14	16 4 51	29°58'40	22° 5	13°11	16° 6	26°23	3°R27	13°41	5°51	25°49	6°41	28°27	29°28	26°55	n.a.	S 14
M15	16 8 48	0♊56'05	4♓ 4	13°30	17°11	27° 2	3°27	13°47	5°49	25°48	6°40	28°R28	29°25	27° 2	n.a.	M15
T 16	16 12 44	1°53'32	15°56	13°57	18°17	27°41	3°27	13°53	5°47	25°46	6°40	28°27	29°22	27° 8	n.a.	T 16
W17	16 16 41	2°51'00	27°47	14°29	19°22	28°19	3°26	13°59	5°45	25°45	6°39	28°23	29°18	27°15	n.a.	W17
T 18	16 20 37	3°48'30	9♈41	15° 9	20°28	28°58	3°26	14° 5	5°43	25°43	6°39	28°18	29°15	27°22	n.a.	T 18
F 19	16 24 34	4°46'02	21°42	15°54	21°34	29°36	3°25	14°11	5°41	25°41	6°39	28°11	29°12	27°29	n.a.	F 19
S 20	16 28 31	5°43'35	3♉53	16°46	22°40	0♈14	3°24	14°18	5°39	25°40	6°38	28° 2	29° 9	27°35	n.a.	S 20
S 21	16 32 27	6°41'09	16°16	17°45	23°46	0°52	3°22	14°24	5°37	25°38	6°38	27°53	29° 6	27°42	n.a.	S 21
M22	16 36 24	7°38'46	28°53	18°49	24°53	1°30	3°21	14°30	5°35	25°37	6°37	27°44	29° 3	27°49	n.a.	M22
T 23	16 40 20	8°36'23	11♊44	19°59	25°59	2° 8	3°19	14°36	5°33	25°35	6°37	27°36	28°59	27°55	n.a.	T 23
W24	16 44 17	9°34'03	24°47	21°15	27° 6	2°46	3°17	14°43	5°31	25°33	6°36	27°30	28°56	28° 2	n.a.	W24
T 25	16 48 13	10°31'44	8♋ 3	22°36	28°13	3°24	3°15	14°49	5°29	25°32	6°35	27°26	28°53	28° 9	n.a.	T 25
F 26	16 52 10	11°29'26	21°31	24° 3	29°20	4° 1	3°13	14°56	5°27	25°30	6°35	27°D24	28°50	28°15	n.a.	F 26
S 27	16 56 6	12°27'09	5♌ 9	25°34	0♉27	4°38	3°11	15° 2	5°25	25°29	6°34	27°24	28°47	28°22	n.a.	S 27
S 28	17 0 3	13°24'54	18°57	27°10	1°35	5°16	3° 8	15° 9	5°23	25°27	6°34	27°25	28°44	28°29	n.a.	S 28
M29	17 4 0	14°22'41	2♍55	28°50	2°42	5°53	3° 5	15°15	5°20	25°26	6°33	27°27	28°40	28°36	n.a.	M29
T 30	17 7 56	15♊20'28	17♍ 1	0♊33	3♉50	6♈30	3♒ 2	15♋22	5♑18	25♏24	6♒32	27°R27	28♋37	28♓42	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n27	16n18	1n57	13n21	4s11	1s30	2s42	6s16	1s29	21s16	1s25	24n46	1n24	24s25	0s35	18s47	0n59	35s18	16s56	20n43	20n35	5s43		n.a.
T 2	17 44	12 14	3 2	13 5	4 16	1 6	2 42	6 0	1 29	21 16	1 26	24 46	1 24	24 25	0 35	18 47	0 59	35 18	16 57	20 44	20 35	5 40		n.a.
W 3	18 0	7 24	3 57	12 50	4 20	0 41	2 43	5 44	1 29	21 16	1 26	24 45	1 24	24 25	0 35	18 47	0 59	35 19	16 57	20 44	20 36	5 38		n.a.
T 4	18 16	2 5	4 37	12 37	4 21	0 16	2 43	5 28	1 28	21 16	1 26	24 45	1 24	24 25	0 35	18 46	0 59	35 19	16 57	20 45	20 37	5 36		n.a.
F 5	18 31	3s23	4 59	12 27	4 22	0n 9	2 43	5 12	1 28	21 16	1 27	24 44	1 24	24 25	0 35	18 46	0 59	35 19	16 58	20 47	20 37	5 34		n.a.
S 6	18 46	8 40	5 1	12 20	4 20	0 35	2 43	4 56	1 28	21 16	1 27	24 44	1 24	24 25	0 35	18 45	0 59	35 20	16 58	20 49	20 38	5 31		n.a.
S 7	19 1	13 25	4 44	12 14	4 17	1 0	2 43	4 40	1 28	21 16	1 28	24 43	1 24	24 26	0 35	18 45	0 59	35 20	16 58	20 51	20 39	5 29		n.a.
M 8	19 16	17 19	4 9	12 12	4 13	1 26	2 43	4 23	1 28	21 16	1 28	24 43	1 24	24 26	0 35	18 45	0 59	35 21	16 59	20 53	20 39	5 27		n.a.
T 9	19 30	20 7	3 19	12 13	4 7	1 51	2 43	4 7	1 28	21 16	1 28	24 42	1 24	24 26	0 35	18 44	0 59	35 21	16 59	20 55	20 40	5 25		n.a.
W10	19 44	21 40	2 19	12 16	4 0	2 17	2 42	3 51	1 27	21 16	1 29	24 41	1 24	24 26	0 35	18 44	0 58	35 21	16 59	20 56	20 41	5 22		n.a.
T 11	19 57	21 57	1 13	12 22	3 51	2 43	2 42	3 35	1 27	21 16	1 29	24 41	1 24	24 26	0 35	18 44	0 58	35 22	17 0	20 56	20 42	5 20		n.a.
F 12	20 11	21 3	0 5	12 32	3 42	3 9	2 41	3 19	1 27	21 16	1 29	24 40	1 24	24 26	0 35	18 43	0 58	35 22	17 0	20 57	20 42	5 18		n.a.
S 13	20 24	19 9	1s 1	12 44	3 31	3 36	2 40	3 3	1 27	21 17	1 30	24 39	1 23	24 26	0 35	18 43	0 58	35 23	17 1	20 56	20 43	5 15		n.a.
S 14	20 36	16 24	2 3	12 59	3 20	4 2	2 39	2 47	1 27	21 17	1 30	24 39	1 23	24 26	0 35	18 42	0 58	35 23	17 1	20 56	20 44	5 13		n.a.
M15	20 49	13 0	2 59	13 16	3 8	4 28	2 38	2 31	1 26	21 17	1 30	24 38	1 23	24 26	0 35	18 42	0 58	35 24	17 1	20 56	20 44	5 11		n.a.
T 16	21 1	9 8	3 46	13 36	2 55	4 54	2 37	2 15	1 26	21 18	1 31	24 37	1 23	24 27	0 35	18 42	0 58	35 24	17 2	20 57	20 45	5 8		n.a.
W17	21 12	4 55	4 24	13 59	2 41	5 21	2 36	1 59	1 26	21 18	1 31	24 37	1 23	24 27	0 35	18 41	0 58	35 25	17 2	20 57	20 46	5 6		n.a.
T 18	21 23	0 31	4 50	14 24	2 28	5 47	2 35	1 44	1 26	21 19	1 32	24 36	1 23	24 27	0 35	18 41	0 58	35 25	17 2	20 58	20 46	5 4		n.a.
F 19	21 34	3n57	5 4	14 51	2 13	6 14	2 33	1 28	1 25	21 19	1 32	24 35	1 23	24 27	0 35	18 41	0 58	35 25	17 3	21 0	20 47	5 2		n.a.
S 20	21 45	8 20	5 4	15 20	1 59	6 40	2 32	1 12	1 25	21 20	1 32	24 35	1 23	24 27	0 35	18 40	0 58	35 26	17 3	21 2	20 48	4 59		n.a.
S 21	21 55	12 27	4 51	15 50	1 44	7 6	2 30	0 56	1 25	21 21	1 33	24 34	1 23	24 27	0 35	18 40	0 58	35 26	17 3	21 3	20 48	4 57		n.a.
M22	22 5	16 6	4 22	16 23	1 30	7 33	2 29	0 40	1 25	21 21	1 33	24 33	1 23	24 27	0 35	18 39	0 58	35 27	17 4	21 5	20 49	4 55		n.a.
T 23	22 14	19 4	3 41	16 56	1 15	7 59	2 27	0 25	1 24	21 22	1 33	24 33	1 23	24 27	0 35	18 39	0 58	35 27	17 4	21 7	20 50	4 52		n.a.
W24	22 23	21 6	2 47	17 30	1 1	8 25	2 25	0 9	1 24	21 23	1 34	24 32	1 23	24 27	0 35	18 39	0 58	35 28	17 4	21 8	20 50	4 50		n.a.
T 25	22 32	22 2	1 43	18 6	0 46	8 51	2 23	0n 6	1 24	21 24	1 34	24 31	1 23	24 27	0 35	18 38	0 58	35 28	17 5	21 9	20 51	4 48		n.a.
F 26	22 40	21 42	0 32	18 41	0 33	9 17	2 21	0 22	1 23	21 24	1 34	24 30	1 23	24 28	0 35	18 38	0 58	35 29	17 5	21 9	20 52	4 45		n.a.
S 27	22 48	20 5	0n42	19 17	0 19	9 43	2 19	0 37	1 23	21 25	1 35	24 30	1 23	24 28	0 35	18 38	0 58	35 29	17 5	21 9	20 52	4 43		n.a.
S 28	22 56	17 17	1 54	19 53	0 6	10 9	2 17	0 53	1 23	21 26	1 35	24 29	1 23	24 28	0 36	18 37	0 58	35 30	17 6	21 9	20 53	4 41		n.a.
M29	23 3	13 28	3 0	20 28	0n 7	10 35	2 15	1 8	1 22	21 27	1 35	24 28	1 23	24 28	0 36	18 37	0 58	35 30	17 6	21 9	20 54	4 39		n.a.
T 30	23n 9	8n51	3n56	21n 2	0n19	11n 0	2s13	1n23	1s22	21s28	1s36	24n27	1n23	24s28	0s36	18s37	0n58	35s31	17s 6	21n 9	20n54	4s36		n.a.

Julian Day Number = 765715.5, Delta T = 17h38m13s
Ecliptic obliquity = 23°59'04, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°06'36, Lahiri = -39°59'35 Julian Calendar 1 June 2617 BCE == Greg. Calendar 10 May 2617 BCE

The year -2616 astronomical counting style corresponds to year 2617 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2617 BCE
geocentric

JULY 2617 BCE (-2616) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 11 53	16♊18'17	1♎15	2♊20	4♉58	7♈ 7	2°R59	15♋29	5°R16	25°R23	6°R32	27°R26	28♋34	28♓49	n.a.	W 1
T 2	17 15 49	17°16'07	15°34	4°10	6° 6	7°43	2♒56	15°35	5♉14	25♏21	6♒31	27♋23	28°31	28°56	n.a.	T 2
F 3	17 19 46	18°13'59	29°55	6° 2	7°14	8°20	2°52	15°42	5°12	25°20	6°30	27°19	28°28	29° 2	n.a.	F 3
S 4	17 23 42	19°11'52	14♏14	7°56	8°23	8°56	2°48	15°49	5° 9	25°18	6°30	27°14	28°24	29° 9	n.a.	S 4
S 5	17 27 39	20° 9'47	28°26	9°52	9°31	9°33	2°44	15°56	5° 7	25°17	6°29	27° 8	28°21	29°16	n.a.	S 5
M 6	17 31 35	21° 7'44	12♐26	11°49	10°40	10° 9	2°40	16° 2	5° 5	25°15	6°28	27° 3	28°18	29°23	n.a.	M 6
T 7	17 35 32	22° 5'42	26° 9	13°47	11°49	10°45	2°36	16° 9	5° 2	25°14	6°27	26°58	28°15	29°29	n.a.	T 7
W 8	17 39 29	23° 3'43	9♑34	15°45	12°57	11°21	2°31	16°16	5° 0	25°13	6°26	26°55	28°12	29°36	n.a.	W 8
T 9	17 43 25	24° 1'45	22°38	17°44	14° 7	11°56	2°27	16°23	4°58	25°11	6°26	26°D54	28° 9	29°43	n.a.	T 9
F 10	17 47 22	24°59'49	5♒22	19°43	15°16	12°32	2°22	16°30	4°55	25°10	6°25	26°54	28° 5	29°49	n.a.	F 10
S 11	17 51 18	25°57'56	17°48	21°41	16°25	13° 8	2°17	16°37	4°53	25° 9	6°24	26°56	28° 2	29°56	n.a.	S 11
S 12	17 55 15	26°56'04	29°59	23°40	17°34	13°43	2°12	16°44	4°51	25° 7	6°23	26°57	27°59	0♈ 3	n.a.	S 12
M13	17 59 11	27°54'15	11♓59	25°37	18°44	14°18	2° 7	16°51	4°48	25° 6	6°22	26°59	27°56	0°10	n.a.	M13
T 14	18 3 8	28°52'28	23°52	27°34	19°54	14°53	2° 1	16°58	4°46	25° 5	6°21	27°R 0	27°53	0°16	n.a.	T 14
W15	18 7 4	29°50'43	5♈44	29°31	21° 4	15°28	1°56	17° 5	4°43	25° 3	6°20	27° 0	27°50	0°23	n.a.	W15
T 16	18 11 1	0♋49'00	17°40	1♋26	22°14	16° 3	1°50	17°12	4°41	25° 2	6°20	26°59	27°46	0°30	n.a.	T 16
F 17	18 14 58	1°47'19	29°43	3°20	23°24	16°37	1°44	17°19	4°39	25° 1	6°19	26°56	27°43	0°36	n.a.	F 17
S 18	18 18 54	2°45'41	11♉58	5°14	24°34	17°12	1°38	17°26	4°36	25° 0	6°18	26°53	27°40	0°43	n.a.	S 18
S 19	18 22 51	3°44'05	24°28	7° 6	25°44	17°46	1°32	17°33	4°34	24°58	6°17	26°50	27°37	0°50	n.a.	S 19
M20	18 26 47	4°42'32	7♊15	8°57	26°55	18°20	1°25	17°41	4°32	24°57	6°16	26°46	27°34	0°56	n.a.	M20
T 21	18 30 44	5°41'00	20°21	10°47	28° 5	18°54	1°19	17°48	4°29	24°56	6°15	26°43	27°30	1° 3	n.a.	T 21
W22	18 34 40	6°39'31	3♋44	12°36	29°16	19°27	1°12	17°55	4°27	24°55	6°14	26°41	27°27	1°10	n.a.	W22
T 23	18 38 37	7°38'04	17°24	14°24	0♊27	20° 1	1° 6	18° 2	4°24	24°54	6°13	26°40	27°24	1°17	n.a.	T 23
F 24	18 42 33	8°36'39	1♌17	16°11	1°38	20°34	0°59	18° 9	4°22	24°53	6°12	26°D39	27°21	1°23	n.a.	F 24
S 25	18 46 30	9°35'16	15°21	17°56	2°48	21° 7	0°52	18°17	4°20	24°52	6°11	26°40	27°18	1°30	n.a.	S 25
S 26	18 50 26	10°33'55	29°32	19°41	4° 0	21°40	0°45	18°24	4°17	24°51	6°10	26°41	27°15	1°37	n.a.	S 26
M27	18 54 23	11°32'36	13♍47	21°24	5°11	22°13	0°38	18°31	4°15	24°50	6° 9	26°42	27°11	1°43	n.a.	M27
T 28	18 58 20	12°31'18	28° 3	23° 7	6°22	22°45	0°30	18°38	4°12	24°49	6° 7	26°43	27° 8	1°50	n.a.	T 28
W29	19 2 16	13°30'03	12♎17	24°48	7°33	23°18	0°23	18°46	4°10	24°48	6° 6	26°R44	27° 5	1°57	n.a.	W29
T 30	19 6 13	14°28'49	26°27	26°29	8°45	23°50	0°16	18°53	4° 8	24°47	6° 5	26°43	27° 2	2° 4	n.a.	T 30
F 31	19 10 9	15♋27'37	10♏30	28♋ 8	9♊56	24♈22	0♒ 8	19♋ 0	4♑ 5	24♏46	6♒ 4	26♋43	26♋59	2♈10	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	23n16	3n44	4n38	21n35	0n30	11n26	2s10	1n38	1s22	21s30	1s36	24n27	1n23	24s28	0s36	18s36	0n58	35s31	17s 6	21n 9	20n55	4s34			n.a.
T 2	23 21	1s36	5 4	22 7	0 41	11 51	2 8	1 54	1 21	21 31	1 36	24 26	1 23	24 28	0 36	18 36	0 58	35 31	17 7	21 9	20 56	4 32			n.a.
F 3	23 27	6 52	5 10	22 38	0 50	12 16	2 6	2 9	1 21	21 32	1 37	24 25	1 23	24 28	0 36	18 36	0 58	35 32	17 7	21 10	20 56	4 29			n.a.
S 4	23 32	11 45	4 57	23 6	1 0	12 41	2 3	2 24	1 20	21 33	1 37	24 24	1 23	24 28	0 36	18 35	0 58	35 32	17 7	21 11	20 57	4 27			n.a.
S 5	23 37	15 57	4 25	23 33	1 8	13 5	2 0	2 39	1 20	21 34	1 37	24 23	1 23	24 29	0 36	18 35	0 58	35 33	17 8	21 12	20 58	4 25			n.a.
M 6	23 41	19 11	3 39	23 58	1 15	13 30	1 58	2 53	1 20	21 36	1 38	24 23	1 23	24 29	0 36	18 35	0 58	35 33	17 8	21 14	20 58	4 22			n.a.
T 7	23 44	21 16	2 40	24 20	1 22	13 54	1 55	3 8	1 19	21 37	1 38	24 22	1 23	24 29	0 36	18 34	0 58	35 34	17 8	21 14	20 59	4 20			n.a.
W 8	23 48	22 5	1 33	24 40	1 28	14 18	1 52	3 23	1 19	21 38	1 38	24 21	1 23	24 29	0 36	18 34	0 58	35 34	17 8	21 15	21 0	4 18			n.a.
T 9	23 51	21 39	0 23	24 57	1 33	14 42	1 50	3 38	1 18	21 40	1 39	24 20	1 23	24 29	0 36	18 34	0 58	35 35	17 9	21 15	21 0	4 15			n.a.
F 10	23 53	20 6	0s46	25 12	1 37	15 5	1 47	3 52	1 18	21 41	1 39	24 19	1 23	24 29	0 36	18 33	0 58	35 35	17 9	21 15	21 1	4 13			n.a.
S 11	23 55	17 37	1 52	25 24	1 41	15 28	1 44	4 7	1 18	21 43	1 39	24 18	1 23	24 29	0 36	18 33	0 58	35 36	17 9	21 15	21 2	4 11			n.a.
S 12	23 57	14 24	2 51	25 33	1 44	15 51	1 41	4 21	1 17	21 44	1 40	24 17	1 23	24 29	0 36	18 33	0 58	35 36	17 9	21 15	21 2	4 8			n.a.
M13	23 58	10 38	3 42	25 41	1 46	16 13	1 38	4 35	1 17	21 46	1 40	24 17	1 24	24 29	0 36	18 32	0 58	35 37	17 10	21 14	21 3	4 6			n.a.
T 14	23 59	6 30	4 23	25 45	1 47	16 36	1 35	4 50	1 16	21 47	1 40	24 16	1 24	24 29	0 36	18 32	0 58	35 37	17 10	21 14	21 3	4 3			n.a.
W15	23 59	2 8	4 53	25 47	1 48	16 57	1 32	5 4	1 16	21 49	1 40	24 15	1 24	24 30	0 36	18 32	0 58	35 38	17 10	21 14	21 4	4 1			n.a.
T 16	23 59	2n20	5 10	25 47	1 49	17 19	1 29	5 18	1 15	21 50	1 41	24 14	1 24	24 30	0 36	18 32	0 58	35 38	17 10	21 14	21 5	3 59			n.a.
F 17	23 58	6 45	5 14	25 45	1 48	17 40	1 26	5 32	1 15	21 52	1 41	24 13	1 24	24 30	0 36	18 31	0 58	35 39	17 11	21 15	21 5	3 56			n.a.
S 18	23 57	10 58	5 3	25 40	1 47	18 0	1 23	5 46	1 14	21 54	1 41	24 12	1 24	24 30	0 36	18 31	0 58	35 39	17 11	21 15	21 6	3 54			n.a.
S 19	23 56	14 49	4 38	25 33	1 46	18 21	1 19	6 0	1 14	21 55	1 42	24 11	1 24	24 30	0 36	18 31	0 58	35 40	17 11	21 16	21 7	3 52			n.a.
M20	23 54	18 5	3 59	25 24	1 44	18 41	1 16	6 13	1 13	21 57	1 42	24 10	1 24	24 30	0 36	18 31	0 58	35 40	17 11	21 17	21 7	3 49			n.a.
T 21	23 51	20 31	3 7	25 14	1 42	19 0	1 13	6 27	1 13	21 59	1 42	24 9	1 24	24 30	0 36	18 30	0 57	35 41	17 11	21 17	21 8	3 47			n.a.
W22	23 49	21 53	2 3	25 1	1 39	19 19	1 10	6 40	1 12	22 0	1 42	24 8	1 24	24 30	0 36	18 30	0 57	35 41	17 12	21 18	21 9	3 45			n.a.
T 23	23 45	21 59	0 51	24 46	1 36	19 37	1 7	6 54	1 11	22 2	1 43	24 7	1 24	24 30	0 36	18 30	0 57	35 42	17 12	21 18	21 9	3 42			n.a.
F 24	23 42	20 45	0n26	24 30	1 32	19 55	1 3	7 7	1 11	22 4	1 43	24 6	1 24	24 30	0 36	18 30	0 57	35 42	17 12	21 18	21 10	3 40			n.a.
S 25	23 38	18 13	1 41	24 13	1 28	20 13	1 0	7 20	1 10	22 6	1 43	24 5	1 24	24 30	0 36	18 29	0 57	35 43	17 12	21 18	21 11	3 37			n.a.
S 26	23 33	14 34	2 52	23 53	1 24	20 30	0 57	7 33	1 10	22 7	1 43	24 4	1 24	24 31	0 36	18 29	0 57	35 43	17 12	21 18	21 11	3 35			n.a.
M27	23 28	10 4	3 52	23 33	1 20	20 46	0 53	7 46	1 9	22 9	1 43	24 3	1 24	24 31	0 36	18 29	0 57	35 43	17 13	21 18	21 12	3 33			n.a.
T 28	23 23	5 1	4 38	23 11	1 15	21 2	0 50	7 59	1 9	22 11	1 44	24 3	1 24	24 31	0 36	18 29	0 57	35 44	17 13	21 17	21 12	3 30			n.a.
W29	23 17	0s17	5 6	22 48	1 10	21 18	0 47	8 12	1 8	22 13	1 44	24 2	1 24	24 31	0 36	18 29	0 57	35 44	17 13	21 17	21 13	3 28			n.a.
T 30	23 11	5 32	5 16	22 23	1 4	21 33	0 44	8 25	1 7	22 15	1 44	24 1	1 24	24 31	0 36	18 28	0 57	35 45	17 13	21 17	21 14	3 26			n.a.
F 31	23n 4	10s27	5n 7	21n58	0n59	21n47	0s40	8n37	1s 7	22s17	1s44	24n 0	1n24	24s31	0s36	18s28	0n57	35s45	17s13	21n17	21n14	3s23			n.a.

Julian Day Number = 765745.5, Delta T = 17h38m10s
Ecliptic obliquity = 23°59'04, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°06'32, Lahiri = -39°59'31 Julian Calendar 1 July 2617 BCE == Greg. Calendar 9 June 2617 BCE

The year -2616 astronomical counting style corresponds to year 2617 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2617 BCE
geocentric

AUGUST 2617 BCE (-2616) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 14 6	16♋26'27	24♏25	29♋46	11♊ 8	24♈54	0°R 0	19♋ 8	4°R 3	24°R45	6°R 3	26°R41	26♋55	2♈17	n.a.	S 1
S 2	19 18 2	17°25'19	8♐ 9	1♌23	12°20	25°25	29♉53	19°15	4♉ 1	24♏44	6♒ 2	26♋40	26°52	2°24	n.a.	S 2
M 3	19 21 59	18°24'14	21°41	3° 0	13°32	25°56	29°45	19°22	3°58	24°44	6° 1	26°39	26°49	2°30	n.a.	M 3
T 4	19 25 55	19°23'10	5♉ 0	4°35	14°44	26°28	29°37	19°29	3°56	24°43	6° 0	26°38	26°46	2°37	n.a.	T 4
W 5	19 29 52	20°22'08	18° 4	6° 9	15°56	26°58	29°29	19°37	3°54	24°42	5°59	26°38	26°43	2°44	n.a.	W 5
T 6	19 33 48	21°21'09	0♒52	7°43	17° 8	27°29	29°22	19°44	3°52	24°41	5°57	26°D38	26°40	2°51	n.a.	T 6
F 7	19 37 45	22°20'12	13°26	9°15	18°20	28° 0	29°14	19°51	3°49	24°41	5°56	26°38	26°36	2°57	n.a.	F 7
S 8	19 41 42	23°19'17	25°46	10°47	19°33	28°30	29° 6	19°59	3°47	24°40	5°55	26°38	26°33	3° 4	n.a.	S 8
S 9	19 45 38	24°18'25	7♓54	12°17	20°45	29° 0	28°58	20° 6	3°45	24°39	5°54	26°39	26°30	3°11	n.a.	S 9
M10	19 49 35	25°17'35	19°53	13°47	21°58	29°30	28°50	20°13	3°43	24°39	5°53	26°39	26°27	3°17	n.a.	M10
T 11	19 53 31	26°16'47	1♈46	15°16	23°10	29°59	28°42	20°20	3°41	24°38	5°52	26°R39	26°24	3°24	n.a.	T 11
W12	19 57 28	27°16'02	13°38	16°44	24°23	0♉28	28°33	20°28	3°38	24°38	5°51	26°39	26°21	3°31	n.a.	W12
T 13	20 1 24	28°15'19	25°33	18°11	25°36	0°57	28°25	20°35	3°36	24°37	5°49	26°D39	26°17	3°38	n.a.	T 13
F 14	20 5 21	29°14'39	7♉35	19°36	26°48	1°26	28°17	20°42	3°34	24°37	5°48	26°39	26°14	3°44	n.a.	F 14
S 15	20 9 17	0♌14'02	19°49	21° 1	28° 1	1°54	28° 9	20°49	3°32	24°36	5°47	26°39	26°11	3°51	n.a.	S 15
S 16	20 13 14	1°13'27	2♊19	22°25	29°14	2°23	28° 1	20°57	3°30	24°36	5°46	26°40	26° 8	3°58	n.a.	S 16
M17	20 17 10	2°12'54	15° 9	23°48	0♋28	2°51	27°53	21° 4	3°28	24°35	5°45	26°40	26° 5	4° 4	n.a.	M17
T 18	20 21 7	3°12'24	28°21	25°10	1°41	3°18	27°45	21°11	3°26	24°35	5°43	26°41	26° 1	4°11	n.a.	T 18
W19	20 25 4	4°11'57	11♋57	26°30	2°54	3°46	27°37	21°18	3°24	24°35	5°42	26°41	25°58	4°18	n.a.	W19
T 20	20 29 0	5°11'31	25°55	27°50	4° 7	4°13	27°29	21°25	3°22	24°35	5°41	26°R42	25°55	4°25	n.a.	T 20
F 21	20 32 57	6°11'08	10♌12	29° 8	5°21	4°39	27°21	21°32	3°20	24°34	5°40	26°41	25°52	4°31	n.a.	F 21
S 22	20 36 53	7°10'48	24°44	0♍25	6°34	5° 6	27°14	21°40	3°18	24°34	5°39	26°41	25°49	4°38	n.a.	S 22
S 23	20 40 50	8°10'29	9♍24	1°40	7°48	5°32	27° 6	21°47	3°17	24°34	5°38	26°39	25°46	4°45	n.a.	S 23
M24	20 44 46	9°10'12	24° 6	2°54	9° 1	5°58	26°58	21°54	3°15	24°34	5°36	26°38	25°42	4°51	n.a.	M24
T 25	20 48 43	10° 9'57	8♎42	4° 7	10°15	6°23	26°50	22° 1	3°13	24°34	5°35	26°36	25°39	4°58	n.a.	T 25
W26	20 52 39	11° 9'44	23° 8	5°17	11°29	6°48	26°43	22° 8	3°11	24°33	5°34	26°35	25°36	5° 5	n.a.	W26
T 27	20 56 36	12° 9'33	7♏21	6°26	12°43	7°13	26°35	22°15	3° 9	24°33	5°33	26°D34	25°33	5°12	n.a.	T 27
F 28	21 0 32	13° 9'24	21°17	7°33	13°57	7°38	26°28	22°22	3° 8	24°D33	5°32	26°35	25°30	5°18	n.a.	F 28
S 29	21 4 29	14° 9'17	4♐57	8°37	15°11	8° 2	26°21	22°29	3° 6	24°33	5°30	26°35	25°27	5°25	n.a.	S 29
S 30	21 8 25	15° 9'12	18°20	9°39	16°25	8°25	26°13	22°36	3° 5	24°33	5°29	26°37	25°23	5°32	n.a.	S 30
M31	21 12 22	16♌ 9'08	1♉28	10♍39	17♋39	8♉49	26♉ 6	22♋43	3♉ 3	24♏34	5♒28	26♋38	25♋20	5♈38	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n57	14s47	4n40	21n31	0n53	22n 1	0s37	8n50	1s 6	22s18	1s44	23n59	1n24	24s31	0s36	18s28	0n57	35s46	17s13	21n18	21n15	3s21		n.a.
S 2	22 49	18 16	3 57	21 4	0 47	22 14	0 34	9 2	1 5	22 20	1 44	23 58	1 24	24 31	0 36	18 28	0 57	35 46	17 13	21 18	21 16	3 18		n.a.
M 3	22 41	20 42	3 2	20 35	0 40	22 26	0 30	9 15	1 5	22 22	1 45	23 57	1 24	24 31	0 36	18 28	0 57	35 47	17 14	21 18	21 16	3 16		n.a.
T 4	22 33	21 56	1 57	20 6	0 34	22 38	0 27	9 27	1 4	22 24	1 45	23 56	1 25	24 31	0 36	18 28	0 57	35 47	17 14	21 18	21 17	3 14		n.a.
W 5	22 24	21 57	0 47	19 36	0 27	22 50	0 24	9 39	1 3	22 26	1 45	23 55	1 25	24 31	0 36	18 27	0 57	35 47	17 14	21 18	21 17	3 11		n.a.
T 6	22 15	20 48	0s23	19 5	0 21	23 0	0 20	9 51	1 3	22 28	1 45	23 53	1 25	24 31	0 36	18 27	0 57	35 48	17 14	21 18	21 18	3 9		n.a.
F 7	22 5	18 38	1 32	18 34	0 14	23 10	0 17	10 2	1 2	22 29	1 45	23 52	1 25	24 31	0 36	18 27	0 57	35 48	17 14	21 18	21 19	3 6		n.a.
S 8	21 55	15 38	2 35	18 2	0 7	23 20	0 14	10 14	1 1	22 31	1 45	23 51	1 25	24 32	0 36	18 27	0 57	35 49	17 14	21 18	21 19	3 4		n.a.
S 9	21 45	12 1	3 30	17 30	0s 0	23 28	0 11	10 26	1 0	22 33	1 45	23 50	1 25	24 32	0 36	18 27	0 57	35 49	17 14	21 18	21 20	3 2		n.a.
M10	21 34	7 59	4 14	16 57	0 8	23 36	0 8	10 37	1 0	22 35	1 46	23 49	1 25	24 32	0 36	18 27	0 57	35 49	17 14	21 18	21 21	2 59		n.a.
T 11	21 22	3 40	4 48	16 23	0 15	23 44	0 4	10 48	0 59	22 37	1 46	23 48	1 25	24 32	0 36	18 27	0 57	35 50	17 14	21 18	21 21	2 57		n.a.
W12	21 11	0n46	5 9	15 49	0 22	23 50	0 1	11 0	0 58	22 38	1 46	23 47	1 25	24 32	0 36	18 27	0 57	35 50	17 14	21 18	21 22	2 54		n.a.
T 13	20 59	5 11	5 17	15 15	0 30	23 56	0n 2	11 11	0 57	22 40	1 46	23 46	1 25	24 32	0 36	18 26	0 57	35 51	17 14	21 18	21 22	2 52		n.a.
F 14	20 46	9 27	5 12	14 41	0 37	24 2	0 5	11 22	0 56	22 42	1 46	23 45	1 25	24 32	0 36	18 26	0 57	35 51	17 15	21 18	21 23	2 50		n.a.
S 15	20 34	13 25	4 52	14 7	0 45	24 6	0 8	11 32	0 56	22 44	1 46	23 44	1 25	24 32	0 36	18 26	0 57	35 51	17 15	21 18	21 24	2 47		n.a.
S 16	20 20	16 53	4 18	13 32	0 52	24 10	0 11	11 43	0 55	22 45	1 46	23 43	1 25	24 32	0 36	18 26	0 56	35 52	17 15	21 18	21 24	2 45		n.a.
M17	20 7	19 39	3 31	12 57	1 0	24 13	0 14	11 54	0 54	22 47	1 46	23 42	1 26	24 32	0 36	18 26	0 56	35 52	17 15	21 18	21 25	2 42		n.a.
T 18	19 53	21 28	2 31	12 22	1 7	24 15	0 17	12 4	0 53	22 49	1 46	23 41	1 26	24 32	0 36	18 26	0 56	35 53	17 15	21 18	21 25	2 40		n.a.
W19	19 39	22 5	1 21	11 47	1 15	24 17	0 20	12 14	0 52	22 50	1 46	23 40	1 26	24 32	0 36	18 26	0 56	35 53	17 15	21 18	21 26	2 38		n.a.
T 20	19 24	21 22	0 4	11 13	1 23	24 18	0 23	12 25	0 51	22 52	1 46	23 39	1 26	24 32	0 36	18 26	0 56	35 53	17 15	21 18	21 27	2 35		n.a.
F 21	19 9	19 16	1n14	10 38	1 30	24 18	0 26	12 35	0 50	22 54	1 46	23 38	1 26	24 32	0 36	18 26	0 56	35 54	17 15	21 18	21 27	2 33		n.a.
S 22	18 54	15 55	2 29	10 4	1 37	24 17	0 28	12 44	0 49	22 55	1 46	23 37	1 26	24 32	0 36	18 26	0 56	35 54	17 15	21 18	21 28	2 30		n.a.
S 23	18 38	11 32	3 35	9 30	1 45	24 16	0 31	12 54	0 49	22 57	1 46	23 36	1 26	24 32	0 36	18 26	0 56	35 54	17 15	21 18	21 28	2 28		n.a.
M24	18 22	6 28	4 27	8 56	1 52	24 14	0 34	13 4	0 48	22 58	1 46	23 35	1 26	24 32	0 36	18 26	0 56	35 55	17 15	21 18	21 29	2 26		n.a.
T 25	18 6	1 4	5 1	8 23	1 59	24 11	0 37	13 13	0 47	23 0	1 46	23 34	1 26	24 32	0 36	18 26	0 56	35 55	17 15	21 19	21 30	2 23		n.a.
W26	17 49	4s19	5 16	7 50	2 6	24 8	0 39	13 23	0 46	23 1	1 46	23 32	1 27	24 32	0 36	18 26	0 56	35 55	17 15	21 19	21 30	2 21		n.a.
T 27	17 32	9 23	5 11	7 18	2 13	24 3	0 42	13 32	0 45	23 3	1 46	23 31	1 27	24 32	0 36	18 26	0 56	35 55	17 15	21 19	21 31	2 18		n.a.
F 28	17 15	13 52	4 47	6 47	2 19	23 58	0 44	13 41	0 44	23 4	1 46	23 30	1 27	24 32	0 36	18 26	0 56	35 56	17 15	21 19	21 32	2 16		n.a.
S 29	16 57	17 32	4 8	6 17	2 26	23 52	0 47	13 50	0 43	23 6	1 46	23 29	1 27	24 32	0 36	18 26	0 56	35 56	17 15	21 19	21 32	2 13		n.a.
S 30	16 39	20 12	3 16	5 47	2 32	23 46	0 49	13 59	0 42	23 7	1 46	23 28	1 27	24 32	0 36	18 26	0 56	35 56	17 14	21 19	21 33	2 11		n.a.
M31	16n21	21s44	2n15	5n19	2s38	23n38	0n51	14n 7	0s40	23s 8	1s46	23n27	1n27	24s32	0s36	18s26	0n56	35s57	17s14	21n18	21n33	2s 8		n.a.

Julian Day Number = 765776.5, Delta T = 17h38m08s
Ecliptic obliquity = 23°59'04, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°06'28, Lahiri = -39°59'27 Julian Calendar 1 Aug. 2617 BCE == Greg. Calendar 10 July 2617 BCE

The year -2616 astronomical counting style corresponds to year 2617 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2617 BCE
geocentric

SEPTEMBER 2617 BCE (-2616) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 16 19	17♌ 9'07	14♑23	11♍35	18♋53	9♉12	25°R59	22♋50	3°R 1	24♏34	5°R27	26♋39	25♋17	5♈45	n.a.	T 1
W 2	21 20 15	18° 9'07	27° 5	12°28	20° 7	9°34	25♑52	22°56	3♑ 0	24°34	5♒26	26°R40	25°14	5°52	n.a.	W 2
T 3	21 24 12	19° 9'09	9♒35	13°18	21°21	9°57	25°45	23° 3	2°59	24°34	5°25	26°39	25°11	5°59	n.a.	T 3
F 4	21 28 8	20° 9'14	21°55	14° 3	22°35	10°18	25°39	23°10	2°57	24°34	5°23	26°37	25° 7	6° 5	n.a.	F 4
S 5	21 32 5	21° 9'20	4♓ 5	14°44	23°50	10°40	25°32	23°17	2°56	24°34	5°22	26°34	25° 4	6°12	n.a.	S 5
S 6	21 36 1	22° 9'29	16° 8	15°21	25° 4	11° 1	25°26	23°23	2°54	24°35	5°21	26°30	25° 1	6°19	n.a.	S 6
M 7	21 39 58	23° 9'39	28° 4	15°52	26°19	11°22	25°20	23°30	2°53	24°35	5°20	26°25	24°58	6°25	n.a.	M 7
T 8	21 43 54	24° 9'52	9♈57	16°16	27°33	11°42	25°13	23°37	2°52	24°35	5°19	26°21	24°55	6°32	n.a.	T 8
W 9	21 47 51	25°10'07	21°48	16°35	28°48	12° 1	25° 7	23°43	2°51	24°36	5°18	26°16	24°52	6°39	n.a.	W 9
T 10	21 51 47	26°10'24	3♉41	16°46	0♌ 2	12°21	25° 2	23°50	2°50	24°36	5°17	26°13	24°48	6°46	n.a.	T 10
F 11	21 55 44	27°10'44	15°40	16°R49	1°17	12°40	24°56	23°56	2°48	24°37	5°16	26°11	24°45	6°52	n.a.	F 11
S 12	21 59 41	28°11'05	27°50	16°44	2°32	12°58	24°50	24° 3	2°47	24°37	5°15	26°D10	24°42	6°59	n.a.	S 12
S 13	22 3 37	29°11'29	10♊16	16°30	3°46	13°16	24°45	24° 9	2°46	24°38	5°13	26°10	24°39	7° 6	n.a.	S 13
M14	22 7 34	0♍11'56	23° 1	16° 7	5° 1	13°33	24°40	24°16	2°45	24°38	5°12	26°12	24°36	7°12	n.a.	M14
T 15	22 11 30	1°12'24	6♋10	15°34	6°16	13°50	24°35	24°22	2°44	24°39	5°11	26°13	24°33	7°19	n.a.	T 15
W16	22 15 27	2°12'54	19°46	14°51	7°31	14° 6	24°30	24°28	2°44	24°39	5°10	26°R15	24°29	7°26	n.a.	W16
T 17	22 19 23	3°13'27	3♌49	13°59	8°46	14°22	24°25	24°34	2°43	24°40	5° 9	26°14	24°26	7°33	n.a.	T 17
F 18	22 23 20	4°14'01	18°19	12°58	10° 1	14°37	24°21	24°41	2°42	24°41	5° 8	26°13	24°23	7°39	n.a.	F 18
S 19	22 27 16	5°14'37	3♍ 9	11°50	11°16	14°52	24°16	24°47	2°41	24°42	5° 7	26° 9	24°20	7°46	n.a.	S 19
S 20	22 31 13	6°15'15	18°13	10°36	12°31	15° 6	24°12	24°53	2°41	24°42	5° 6	26° 4	24°17	7°53	n.a.	S 20
M21	22 35 9	7°15'55	3♎21	9°17	13°46	15°20	24° 8	24°59	2°40	24°43	5° 5	25°57	24°13	8° 0	n.a.	M21
T 22	22 39 6	8°16'36	18°23	7°57	15° 1	15°33	24° 4	25° 5	2°39	24°44	5° 4	25°51	24°10	8° 6	n.a.	T 22
W23	22 43 3	9°17'18	3♏10	6°38	16°16	15°45	24° 1	25°11	2°39	24°45	5° 3	25°45	24° 7	8°13	n.a.	W23
T 24	22 46 59	10°18'02	17°36	5°23	17°31	15°57	23°57	25°17	2°38	24°46	5° 2	25°41	24° 4	8°20	n.a.	T 24
F 25	22 50 56	11°18'47	1♐38	4°13	18°47	16° 8	23°54	25°22	2°38	24°47	5° 1	25°39	24° 1	8°26	n.a.	F 25
S 26	22 54 52	12°19'34	15°15	3°11	20° 2	16°19	23°51	25°28	2°37	24°48	5° 1	25°D38	23°58	8°33	n.a.	S 26
S 27	22 58 49	13°20'22	28°30	2°19	21°17	16°28	23°48	25°34	2°37	24°49	5° 0	25°39	23°54	8°40	n.a.	S 27
M28	23 2 45	14°21'11	11♑24	1°39	22°32	16°38	23°46	25°40	2°37	24°50	4°59	25°40	23°51	8°47	n.a.	M28
T 29	23 6 42	15°22'02	24° 2	1° 9	23°48	16°46	23°43	25°45	2°37	24°51	4°58	25°R41	23°48	8°53	n.a.	T 29
W30	23 10 38	16♍22'53	6♒27	0♍52	25♌ 3	16♉54	23♑41	25♋51	2♑36	24♏52	4♒57	25♋40	23♋45	9♈ 0	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16n 3	22s 4	1n 7	4n52	2s43	23n30	0n54	14n16	0s39	23s10	1s46	23n26	1n27	24s32	0s36	18s26	0n56	35s57	17s14	21n18	21n34	2s 6		n.a.
W 2	15 44	21 15	0s 2	4 27	2 48	23 22	0 56	14 24	0 38	23 11	1 46	23 25	1 27	24 33	0 36	18 27	0 56	35 57	17 14	21 18	21 34	2 4		n.a.
T 3	15 25	19 23	1 11	4 4	2 53	23 12	0 58	14 33	0 37	23 12	1 46	23 24	1 27	24 33	0 36	18 27	0 56	35 57	17 14	21 18	21 35	2 1		n.a.
F 4	15 6	16 38	2 14	3 42	2 57	23 2	1 0	14 41	0 36	23 13	1 45	23 23	1 28	24 33	0 36	18 27	0 56	35 58	17 14	21 19	21 36	1 59		n.a.
S 5	14 46	13 11	3 11	3 23	3 0	22 51	1 2	14 49	0 35	23 14	1 45	23 22	1 28	24 33	0 35	18 27	0 56	35 58	17 14	21 19	21 36	1 56		n.a.
S 6	14 26	9 15	3 59	3 6	3 3	22 40	1 4	14 56	0 34	23 16	1 45	23 21	1 28	24 33	0 35	18 27	0 56	35 58	17 14	21 20	21 37	1 54		n.a.
M 7	14 6	4 59	4 36	2 52	3 5	22 27	1 6	15 4	0 32	23 17	1 45	23 20	1 28	24 33	0 35	18 27	0 56	35 58	17 14	21 21	21 37	1 51		n.a.
T 8	13 46	0 33	5 0	2 41	3 6	22 14	1 8	15 12	0 31	23 18	1 45	23 19	1 28	24 33	0 35	18 27	0 55	35 58	17 14	21 22	21 38	1 49		n.a.
W 9	13 25	3n52	5 12	2 34	3 6	22 1	1 10	15 19	0 30	23 19	1 45	23 18	1 28	24 33	0 35	18 27	0 55	35 59	17 14	21 23	21 39	1 47		n.a.
T 10	13 5	8 11	5 10	2 30	3 5	21 46	1 12	15 26	0 29	23 20	1 45	23 17	1 28	24 33	0 35	18 27	0 55	35 59	17 13	21 23	21 39	1 44		n.a.
F 11	12 44	12 12	4 55	2 31	3 3	21 31	1 13	15 33	0 27	23 21	1 45	23 16	1 29	24 33	0 35	18 28	0 55	35 59	17 13	21 24	21 40	1 42		n.a.
S 12	12 22	15 48	4 26	2 36	3 0	21 16	1 15	15 40	0 26	23 21	1 44	23 15	1 29	24 33	0 35	18 28	0 55	35 59	17 13	21 24	21 40	1 39		n.a.
S 13	12 1	18 47	3 45	2 46	2 55	20 59	1 17	15 47	0 25	23 22	1 44	23 14	1 29	24 33	0 35	18 28	0 55	35 59	17 13	21 24	21 41	1 37		n.a.
M14	11 39	20 57	2 51	3 2	2 48	20 42	1 18	15 54	0 23	23 23	1 44	23 13	1 29	24 33	0 35	18 28	0 55	35 59	17 13	21 24	21 42	1 34		n.a.
T 15	11 17	22 3	1 47	3 22	2 39	20 25	1 19	16 0	0 22	23 24	1 44	23 12	1 29	24 33	0 35	18 28	0 55	36 0	17 13	21 23	21 42	1 32		n.a.
W16	10 55	21 55	0 35	3 49	2 29	20 7	1 21	16 6	0 21	23 25	1 44	23 11	1 29	24 33	0 35	18 29	0 55	36 0	17 13	21 23	21 43	1 29		n.a.
T 17	10 33	20 24	0n41	4 21	2 17	19 48	1 22	16 13	0 19	23 25	1 44	23 10	1 29	24 33	0 35	18 29	0 55	36 0	17 12	21 23	21 43	1 27		n.a.
F 18	10 11	17 32	1 57	4 57	2 2	19 28	1 23	16 19	0 18	23 26	1 43	23 9	1 30	24 33	0 35	18 29	0 55	36 0	17 12	21 23	21 44	1 24		n.a.
S 19	9 48	13 28	3 7	5 39	1 46	19 8	1 24	16 24	0 16	23 26	1 43	23 8	1 30	24 33	0 35	18 29	0 55	36 0	17 12	21 24	21 44	1 22		n.a.
S 20	9 25	8 30	4 5	6 24	1 29	18 48	1 25	16 30	0 15	23 27	1 43	23 7	1 30	24 33	0 35	18 29	0 55	36 0	17 12	21 25	21 45	1 19		n.a.
M21	9 2	2 59	4 46	7 12	1 10	18 27	1 26	16 36	0 13	23 28	1 43	23 6	1 30	24 33	0 35	18 30	0 55	36 0	17 12	21 26	21 46	1 17		n.a.
T 22	8 39	2s39	5 6	8 1	0 50	18 5	1 27	16 41	0 12	23 28	1 43	23 5	1 30	24 33	0 35	18 30	0 55	36 0	17 11	21 28	21 46	1 15		n.a.
W23	8 16	8 3	5 6	8 50	0 29	17 43	1 28	16 46	0 10	23 29	1 42	23 4	1 30	24 33	0 35	18 30	0 55	36 0	17 11	21 29	21 47	1 12		n.a.
T 24	7 53	12 53	4 47	9 37	0 9	17 20	1 29	16 51	0 8	23 29	1 42	23 3	1 31	24 33	0 35	18 30	0 55	36 0	17 11	21 29	21 47	1 10		n.a.
F 25	7 29	16 52	4 10	10 22	0n12	16 57	1 30	16 56	0 7	23 29	1 42	23 2	1 31	24 33	0 35	18 31	0 55	36 0	17 11	21 30	21 48	1 7		n.a.
S 26	7 5	19 49	3 21	11 3	0 31	16 34	1 30	17 1	0 5	23 30	1 42	23 1	1 31	24 33	0 35	18 31	0 55	36 0	17 11	21 30	21 48	1 5		n.a.
S 27	6 42	21 37	2 21	11 39	0 49	16 9	1 31	17 5	0 3	23 30	1 41	23 0	1 31	24 33	0 35	18 31	0 55	36 0	17 10	21 30	21 49	1 2		n.a.
M28	6 18	22 13	1 16	12 9	1 6	15 45	1 31	17 10	0 2	23 30	1 41	22 59	1 31	24 33	0 35	18 31	0 55	36 1	17 10	21 30	21 50	1 0		n.a.
T 29	5 54	21 39	0 9	12 34	1 21	15 20	1 32	17 14	0n 0	23 30	1 41	22 58	1 32	24 33	0 35	18 32	0 55	36 1	17 10	21 29	21 50	0 57		n.a.
W30	5n30	20s 1	0s58	12n53	1n34	14n54	1n32	17n18	0n 2	23s30	1s41	22n58	1n32	24s32	0s35	18s32	0n55	36s 1	17s10	21n29	21n51	0s55		n.a.

Julian Day Number = 765807.5, Delta T = 17h38m05s
Ecliptic obliquity = 23°59'05, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°06'23, Lahiri = -39°59'23 Julian Calendar 1 Sept. 2617 BCE == Greg. Calendar 10 Aug. 2617 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2617 BCE
geocentric

OCTOBER 2617 BCE (-2616) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 14 35	17♍23'46	18♒42	0°D46	26♌18	17♉ 1	23°R39	25♋56	2°R36	24♏53	4°R56	25°R38	23♋42	9♈ 7	n.a.	T 1
F 2	23 18 32	18°24'40	0♓48	0♍51	27°34	17° 8	23♉37	26° 1	2♉36	24°54	4♒55	25♋32	23°38	9°13	n.a.	F 2
S 3	23 22 28	19°25'36	12°49	1° 6	28°49	17°14	23°36	26° 7	2°D36	24°55	4°55	25°25	23°35	9°20	n.a.	S 3
S 4	23 26 25	20°26'32	24°46	1°31	0♍ 5	17°19	23°34	26°12	2°36	24°56	4°54	25°15	23°32	9°27	n.a.	S 4
M 5	23 30 21	21°27'30	6♈39	2° 4	1°20	17°23	23°33	26°17	2°36	24°57	4°53	25° 3	23°29	9°34	n.a.	M 5
T 6	23 34 18	22°28'30	18°31	2°46	2°35	17°27	23°32	26°22	2°36	24°59	4°52	24°51	23°26	9°40	n.a.	T 6
W 7	23 38 14	23°29'30	0♉23	3°34	3°51	17°30	23°31	26°27	2°36	25° 0	4°52	24°40	23°23	9°47	n.a.	W 7
T 8	23 42 11	24°30'32	12°18	4°28	5° 6	17°32	23°31	26°32	2°37	25° 1	4°51	24°31	23°19	9°54	n.a.	T 8
F 9	23 46 7	25°31'36	24°17	5°28	6°22	17°33	23°30	26°37	2°37	25° 3	4°50	24°24	23°16	10° 0	n.a.	F 9
S 10	23 50 4	26°32'41	6♊25	6°32	7°37	17°R34	23°D30	26°42	2°37	25° 4	4°49	24°19	23°13	10° 7	n.a.	S 10
S 11	23 54 1	27°33'47	18°46	7°40	8°53	17°33	23°30	26°47	2°38	25° 5	4°49	24°17	23°10	10°14	n.a.	S 11
M12	23 57 57	28°34'55	1♋25	8°52	10° 8	17°32	23°30	26°51	2°38	25° 7	4°48	24°D16	23° 7	10°21	n.a.	M12
T 13	0 1 54	29°36'04	14°25	10° 7	11°24	17°31	23°31	26°56	2°39	25° 8	4°48	24°17	23° 4	10°27	n.a.	T 13
W14	0 5 50	0♎37'14	27°52	11°24	12°40	17°28	23°32	27° 0	2°39	25°10	4°47	24°R17	23° 0	10°34	n.a.	W14
T 15	0 9 47	1°38'26	11♌47	12°43	13°55	17°24	23°32	27° 5	2°40	25°11	4°46	24°16	22°57	10°41	n.a.	T 15
F 16	0 13 43	2°39'38	26°12	14° 4	15°11	17°20	23°34	27° 9	2°40	25°13	4°46	24°12	22°54	10°48	n.a.	F 16
S 17	0 17 40	3°40'52	11♍ 3	15°27	16°26	17°15	23°35	27°13	2°41	25°14	4°45	24° 6	22°51	10°54	n.a.	S 17
S 18	0 21 36	4°42'06	26°15	16°52	17°42	17° 9	23°36	27°17	2°42	25°16	4°45	23°57	22°48	11° 1	n.a.	S 18
M19	0 25 33	5°43'22	11♎36	18°17	18°58	17° 2	23°38	27°21	2°42	25°18	4°44	23°46	22°44	11° 8	n.a.	M19
T 20	0 29 30	6°44'38	26°55	19°44	20°13	16°54	23°40	27°25	2°43	25°19	4°44	23°35	22°41	11°14	n.a.	T 20
W21	0 33 26	7°45'54	12♏ 1	21°11	21°29	16°45	23°42	27°29	2°44	25°21	4°43	23°25	22°38	11°21	n.a.	W21
T 22	0 37 23	8°47'12	26°45	22°39	22°44	16°36	23°44	27°33	2°45	25°23	4°43	23°16	22°35	11°28	n.a.	T 22
F 23	0 41 19	9°48'29	11♐ 0	24° 8	24° 0	16°26	23°47	27°37	2°46	25°24	4°42	23°11	22°32	11°35	n.a.	F 23
S 24	0 45 16	10°49'48	24°47	25°37	25°16	16°15	23°50	27°41	2°47	25°26	4°42	23° 8	22°29	11°41	n.a.	S 24
S 25	0 49 12	11°51'06	8♑ 4	27° 7	26°31	16° 3	23°53	27°44	2°48	25°28	4°42	23°D 7	22°25	11°48	n.a.	S 25
M26	0 53 9	12°52'24	20°57	28°37	27°47	15°50	23°56	27°48	2°49	25°30	4°41	23°R 7	22°22	11°55	n.a.	M26
T 27	0 57 6	13°53'43	3♒30	0♎ 7	29° 2	15°36	23°59	27°51	2°51	25°31	4°41	23° 7	22°19	12° 1	n.a.	T 27
W28	1 1 2	14°55'02	15°46	1°38	0♎18	15°22	24° 3	27°54	2°52	25°33	4°41	23° 5	22°16	12° 8	n.a.	W28
T 29	1 4 59	15°56'21	27°52	3° 9	1°34	15° 7	24° 6	27°57	2°53	25°35	4°40	23° 1	22°13	12°15	n.a.	T 29
F 30	1 8 55	16°57'40	9♓50	4°40	2°49	14°51	24°10	28° 0	2°54	25°37	4°40	22°53	22° 9	12°22	n.a.	F 30
S 31	1 12 52	17♎58'59	21♓44	6♎12	4♎ 5	14♉35	24♑14	28♋ 3	2♑56	25♏39	4♒40	22♋43	22♋ 6	12♈28	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
T 1	5n 5	17s28	2s 0	13n 6	1n46	14n28	1n32	17n22	0n 4	23s31	1s41	22n57	1n32	24s32	0s35	18s32	0n54	36s 1	17s 9	21n30		21n51		0s52			n.a.
F 2	4 41	14 11	2 57	13 13	1 55	14 2	1 32	17 25	0 6	23 31	1 40	22 56	1 32	24 32	0 35	18 33	0 54	36 1	17 9	21 31		21 52		0 50			n.a.
S 3	4 17	10 21	3 45	13 15	2 3	13 35	1 33	17 29	0 7	23 31	1 40	22 55	1 32	24 32	0 35	18 33	0 54	36 0	17 9	21 32		21 52		0 47			n.a.
S 4	3 52	6 8	4 23	13 12	2 10	13 8	1 33	17 32	0 9	23 31	1 40	22 54	1 32	24 32	0 35	18 33	0 54	36 0	17 9	21 34		21 53		0 45			n.a.
M 5	3 28	1 42	4 49	13 4	2 15	12 41	1 33	17 35	0 11	23 31	1 40	22 53	1 33	24 32	0 35	18 34	0 54	36 0	17 8	21 36		21 53		0 42			n.a.
T 6	3 3	2n47	5 2	12 52	2 19	12 13	1 32	17 38	0 13	23 31	1 39	22 53	1 33	24 32	0 35	18 34	0 54	36 0	17 8	21 39		21 54		0 40			n.a.
W 7	2 38	7 9	5 2	12 36	2 21	11 45	1 32	17 41	0 15	23 31	1 39	22 52	1 33	24 32	0 35	18 34	0 54	36 0	17 8	21 41		21 55		0 37			n.a.
T 8	2 14	11 17	4 50	12 17	2 22	11 16	1 32	17 43	0 17	23 30	1 39	22 51	1 33	24 32	0 35	18 35	0 54	36 0	17 7	21 42		21 55		0 35			n.a.
F 9	1 49	15 1	4 24	11 55	2 23	10 48	1 32	17 46	0 19	23 30	1 39	22 50	1 33	24 32	0 35	18 35	0 54	36 0	17 7	21 44		21 56		0 32			n.a.
S 10	1 24	18 10	3 46	11 30	2 22	10 19	1 31	17 48	0 21	23 30	1 38	22 49	1 34	24 32	0 35	18 36	0 54	36 0	17 7	21 45		21 56		0 30			n.a.
S 11	0 59	20 33	2 57	11 3	2 21	9 49	1 31	17 50	0 24	23 30	1 38	22 49	1 34	24 32	0 35	18 36	0 54	36 0	17 7	21 45		21 57		0 27			n.a.
M12	0 35	22 0	1 59	10 33	2 18	9 20	1 30	17 52	0 26	23 29	1 38	22 48	1 34	24 32	0 35	18 36	0 54	36 0	17 6	21 45		21 57		0 25			n.a.
T 13	0 10	22 19	0 52	10 2	2 16	8 50	1 30	17 53	0 28	23 29	1 38	22 47	1 34	24 32	0 35	18 37	0 54	36 0	17 6	21 45		21 58		0 22			n.a.
W14	0s15	21 22	0n19	9 29	2 12	8 20	1 29	17 55	0 30	23 29	1 37	22 47	1 34	24 32	0 35	18 37	0 54	36 0	17 6	21 45		21 58		0 20			n.a.
T 15	0 40	19 6	1 32	8 54	2 8	7 49	1 28	17 56	0 32	23 28	1 37	22 46	1 35	24 32	0 35	18 38	0 54	35 59	17 5	21 45		21 59		0 17			n.a.
F 16	1 5	15 35	2 41	8 18	2 4	7 19	1 28	17 57	0 35	23 28	1 37	22 45	1 35	24 32	0 35	18 38	0 54	35 59	17 5	21 46		21 59		0 15			n.a.
S 17	1 30	10 59	3 41	7 41	2 0	6 48	1 27	17 57	0 37	23 27	1 36	22 45	1 35	24 32	0 35	18 38	0 54	35 59	17 5	21 47		22 0		0 12			n.a.
S 18	1 55	5 36	4 27	7 3	1 55	6 17	1 26	17 58	0 39	23 27	1 36	22 44	1 35	24 32	0 35	18 39	0 54	35 59	17 4	21 49		22 1		0 10			n.a.
M19	2 19	0s11	4 55	6 24	1 49	5 46	1 25	17 58	0 41	23 26	1 36	22 43	1 35	24 32	0 35	18 39	0 54	35 59	17 4	21 50		22 1		0 7			n.a.
T 20	2 44	5 56	5 1	5 44	1 44	5 14	1 24	17 58	0 44	23 26	1 36	22 43	1 36	24 32	0 35	18 40	0 54	35 59	17 4	21 52		22 2		0 5			n.a.
W21	3 9	11 16	4 46	5 4	1 38	4 43	1 23	17 58	0 46	23 25	1 35	22 42	1 36	24 32	0 34	18 40	0 54	35 58	17 3	21 54		22 2		0 2			n.a.
T 22	3 34	15 47	4 12	4 23	1 32	4 11	1 22	17 57	0 49	23 24	1 35	22 42	1 36	24 32	0 34	18 40	0 54	35 58	17 3	21 56		22 3		0n 0			n.a.
F 23	3 58	19 15	3 23	3 41	1 26	3 40	1 21	17 56	0 51	23 24	1 35	22 41	1 36	24 32	0 34	18 41	0 54	35 58	17 3	21 57		22 3		0 3			n.a.
S 24	4 23	21 29	2 24	2 59	1 19	3 8	1 19	17 56	0 53	23 23	1 35	22 41	1 37	24 32	0 34	18 41	0 54	35 58	17 2	21 57		22 4		0 5			n.a.
S 25	4 47	22 25	1 19	2 17	1 13	2 36	1 18	17 54	0 56	23 22	1 34	22 40	1 37	24 32	0 34	18 42	0 54	35 58	17 2	21 57		22 4		0 8			n.a.
M26	5 12	22 7	0 11	1 35	1 7	2 4	1 17	17 53	0 58	23 21	1 34	22 40	1 37	24 32	0 34	18 42	0 54	35 57	17 2	21 57		22 5		0 10			n.a.
T 27	5 36	20 42	0s55	0 52	1 0	1 32	1 15	17 51	1 1	23 20	1 34	22 39	1 37	24 32	0 34	18 43	0 54	35 57	17 1	21 57		22 5		0 13			n.a.
W28	6 0	18 19	1 57	0 9	0 53	1 0	1 14	17 49	1 3	23 20	1 34	22 39	1 38	24 32	0 34	18 43	0 53	35 57	17 1	21 58		22 6		0 15			n.a.
T 29	6 25	15 11	2 52	0s34	0 47	0 28	1 12	17 47	1 6	23 19	1 33	22 38	1 38	24 31	0 34	18 44	0 53	35 57	17 1	21 58		22 6		0 18			n.a.
F 30	6 49	11 26	3 40	1 18	0 40	0s 4	1 11	17 45	1 8	23 18	1 33	22 38	1 38	24 31	0 34	18 44	0 53	35 56	17 0	22 0		22 7		0 20			n.a.
S 31	7s13	7s16	4s17	2s 1	0n33	0s36	1n 9	17n42	1n11	23s17	1s33	22n37	1n38	24s31	0s34	18s45	0n53	35s56	17s 0	22n 1		22n 7		0n23			n.a.

Julian Day Number = 765837.5, Delta T = 17h38m03s
Ecliptic obliquity = 23°59'05, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°06'19, Lahiri = -39°59'19 Julian Calendar 1 Oct. 2617 BCE == Greg. Calendar 9 Sept. 2617 BCE

The year -2616 astronomical counting style corresponds to year 2617 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2617 BCE
geocentric

NOVEMBER 2617 BCE (-2616) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 16 48	19♎ 0'18	3♈36	7♎44	5♎20	14°R18	24♑19	28♋ 6	2♑57	25♏41	4°R40	22°R30	22♋ 3	12♈35	n.a.	S 1
M 2	1 20 45	20° 1'38	15°29	9°16	6°36	14♉ 0	24°23	28° 9	2°59	25°43	4♒40	22♋15	22° 0	12°42	n.a.	M 2
T 3	1 24 41	21° 2'58	27°22	10°48	7°52	13°41	24°28	28°12	3° 0	25°45	4°39	22° 0	21°57	12°49	n.a.	T 3
W 4	1 28 38	22° 4'17	9♉18	12°21	9° 7	13°22	24°33	28°15	3° 2	25°47	4°39	21°45	21°54	12°55	n.a.	W 4
T 5	1 32 35	23° 5'38	21°19	13°54	10°23	13° 2	24°38	28°17	3° 3	25°48	4°39	21°32	21°50	13° 2	n.a.	T 5
F 6	1 36 31	24° 6'58	3♊24	15°27	11°38	12°42	24°43	28°19	3° 5	25°50	4°39	21°22	21°47	13° 9	n.a.	F 6
S 7	1 40 28	25° 8'18	15°37	17° 0	12°54	12°21	24°48	28°22	3° 7	25°52	4°39	21°15	21°44	13°15	n.a.	S 7
S 8	1 44 24	26° 9'39	28° 1	18°34	14° 9	12° 0	24°54	28°24	3° 9	25°55	4°39	21°11	21°41	13°22	n.a.	S 8
M 9	1 48 21	27°11'00	10♋39	20° 7	15°25	11°38	24°59	28°26	3°10	25°57	4°D39	21° 9	21°38	13°29	n.a.	M 9
T 10	1 52 17	28°12'21	23°34	21°42	16°41	11°15	25° 5	28°28	3°12	25°59	4°39	21° 9	21°35	13°36	n.a.	T 10
W11	1 56 14	29°13'42	6♌52	23°16	17°56	10°53	25°11	28°30	3°14	26° 1	4°39	21° 9	21°31	13°42	n.a.	W11
T 12	2 0 11	0♏15'04	20°35	24°51	19°12	10°30	25°18	28°32	3°16	26° 3	4°39	21° 7	21°28	13°49	n.a.	T 12
F 13	2 4 7	1°16'25	4♍46	26°26	20°27	10° 6	25°24	28°33	3°18	26° 5	4°39	21° 4	21°25	13°56	n.a.	F 13
S 14	2 8 4	2°17'46	19°22	28° 1	21°43	9°43	25°31	28°35	3°20	26° 7	4°39	20°58	21°22	14° 2	n.a.	S 14
S 15	2 12 0	3°19'07	4♎21	29°37	22°58	9°19	25°37	28°37	3°22	26° 9	4°39	20°49	21°19	14° 9	n.a.	S 15
M16	2 15 57	4°20'28	19°34	1♏13	24°14	8°55	25°44	28°38	3°24	26°11	4°40	20°38	21°15	14°16	n.a.	M16
T 17	2 19 53	5°21'49	4♏52	2°49	25°29	8°31	25°51	28°39	3°26	26°13	4°40	20°26	21°12	14°23	n.a.	T 17
W18	2 23 50	6°23'09	20° 1	4°26	26°45	8° 7	25°59	28°40	3°28	26°16	4°40	20°16	21° 9	14°29	n.a.	W18
T 19	2 27 47	7°24'29	4♐53	6° 3	28° 0	7°42	26° 6	28°41	3°31	26°18	4°40	20° 7	21° 6	14°36	n.a.	T 19
F 20	2 31 43	8°25'48	19°20	7°41	29°16	7°18	26°14	28°42	3°33	26°20	4°40	20° 1	21° 3	14°43	n.a.	F 20
S 21	2 35 40	9°27'06	3♑16	9°19	0♏31	6°54	26°21	28°43	3°35	26°22	4°41	19°57	21° 0	14°50	n.a.	S 21
S 22	2 39 36	10°28'24	16°44	10°57	1°46	6°30	26°29	28°44	3°38	26°24	4°41	19°D56	20°56	14°56	n.a.	S 22
M23	2 43 33	11°29'40	29°43	12°36	3° 2	6° 7	26°37	28°45	3°40	26°27	4°41	19°56	20°53	15° 3	n.a.	M23
T 24	2 47 29	12°30'56	12♒19	14°16	4°17	5°43	26°45	28°45	3°42	26°29	4°42	19°R57	20°50	15°10	n.a.	T 24
W25	2 51 26	13°32'10	24°37	15°56	5°33	5°20	26°54	28°46	3°45	26°31	4°42	19°56	20°47	15°16	n.a.	W25
T 26	2 55 23	14°33'24	6♓41	17°36	6°48	4°57	27° 2	28°46	3°47	26°33	4°42	19°53	20°44	15°23	n.a.	T 26
F 27	2 59 19	15°34'36	18°37	19°17	8° 3	4°34	27°11	28°46	3°50	26°35	4°43	19°48	20°41	15°30	n.a.	F 27
S 28	3 3 16	16°35'47	0♈28	20°58	9°19	4°12	27°19	28°46	3°52	26°38	4°43	19°40	20°37	15°37	n.a.	S 28
S 29	3 7 12	17°36'58	12°19	22°40	10°34	3°51	27°28	28°R46	3°55	26°40	4°44	19°30	20°34	15°43	n.a.	S 29
M30	3 11 9	18♏38'07	24♈12	24♏22	11♏49	3♉29	27♑37	28♋46	3♑58	26♏42	4♒44	19♋18	20♋31	15♈50	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s36	2s51	4s43	2s44	0n26	1s 9	1n 7	17n39	1n13	23s16	1s33	22n37	1n38	24s31	0s34	18s45	0n53	35s56	17s 0	22n 4	22n 8	0n25		n.a.
M 2	8 0	1n41	4 57	3 27	0 20	1 41	1 6	17 36	1 16	23 15	1 32	22 37	1 39	24 31	0 34	18 46	0 53	35 55	16 59	22 6	22 9	0 28		n.a.
T 3	8 24	6 9	4 58	4 11	0 13	2 13	1 4	17 33	1 18	23 13	1 32	22 36	1 39	24 31	0 34	18 46	0 53	35 55	16 59	22 9	22 9	0 30		n.a.
W 4	8 47	10 25	4 45	4 54	0 6	2 45	1 2	17 30	1 21	23 12	1 32	22 36	1 39	24 31	0 34	18 47	0 53	35 55	16 59	22 11	22 10	0 33		n.a.
T 5	9 10	14 19	4 20	5 37	0s 1	3 17	1 0	17 26	1 23	23 11	1 32	22 36	1 39	24 31	0 34	18 47	0 53	35 55	16 58	22 13	22 10	0 35		n.a.
F 6	9 34	17 40	3 43	6 19	0 7	3 49	0 58	17 22	1 26	23 10	1 31	22 35	1 40	24 31	0 34	18 48	0 53	35 54	16 58	22 15	22 11	0 38		n.a.
S 7	9 57	20 17	2 56	7 2	0 14	4 21	0 56	17 18	1 28	23 9	1 31	22 35	1 40	24 31	0 34	18 48	0 53	35 54	16 57	22 16	22 11	0 41		n.a.
S 8	10 19	21 59	1 59	7 45	0 20	4 52	0 54	17 13	1 31	23 7	1 31	22 35	1 40	24 31	0 34	18 49	0 53	35 54	16 57	22 16	22 12	0 43		n.a.
M 9	10 42	22 38	0 55	8 27	0 26	5 24	0 52	17 8	1 33	23 6	1 31	22 35	1 40	24 31	0 34	18 49	0 53	35 53	16 57	22 17	22 12	0 46		n.a.
T 10	11 5	22 5	0n13	9 9	0 33	5 56	0 50	17 4	1 36	23 5	1 30	22 35	1 41	24 31	0 34	18 50	0 53	35 53	16 56	22 17	22 13	0 48		n.a.
W11	11 27	20 18	1 22	9 50	0 39	6 27	0 48	16 59	1 38	23 3	1 30	22 34	1 41	24 31	0 34	18 50	0 53	35 52	16 56	22 17	22 13	0 51		n.a.
T 12	11 49	17 18	2 29	10 32	0 45	6 58	0 46	16 53	1 40	23 2	1 30	22 34	1 41	24 31	0 34	18 51	0 53	35 52	16 56	22 17	22 14	0 53		n.a.
F 13	12 11	13 12	3 29	11 12	0 51	7 29	0 44	16 48	1 43	23 1	1 30	22 34	1 41	24 31	0 34	18 51	0 53	35 52	16 55	22 18	22 14	0 56		n.a.
S 14	12 33	8 13	4 17	11 53	0 56	8 0	0 42	16 43	1 45	22 59	1 29	22 34	1 42	24 30	0 34	18 52	0 53	35 51	16 55	22 19	22 15	0 58		n.a.
S 15	12 54	2 38	4 49	12 33	1 2	8 31	0 40	16 37	1 47	22 58	1 29	22 34	1 42	24 30	0 34	18 52	0 53	35 51	16 55	22 20	22 15	1 1		n.a.
M16	13 15	3s12	5 1	13 13	1 7	9 1	0 38	16 31	1 49	22 56	1 29	22 34	1 42	24 30	0 34	18 53	0 53	35 51	16 54	22 22	22 16	1 3		n.a.
T 17	13 36	8 52	4 51	13 52	1 13	9 32	0 35	16 25	1 52	22 54	1 29	22 34	1 42	24 30	0 34	18 53	0 53	35 50	16 54	22 23	22 16	1 6		n.a.
W18	13 57	13 57	4 22	14 30	1 18	10 2	0 33	16 19	1 54	22 53	1 28	22 34	1 43	24 30	0 34	18 54	0 53	35 50	16 53	22 25	22 17	1 8		n.a.
T 19	14 18	18 5	3 35	15 8	1 23	10 31	0 31	16 13	1 56	22 51	1 28	22 34	1 43	24 30	0 34	18 55	0 53	35 49	16 53	22 26	22 17	1 11		n.a.
F 20	14 38	20 58	2 35	15 45	1 27	11 1	0 29	16 7	1 58	22 49	1 28	22 34	1 43	24 30	0 34	18 55	0 53	35 49	16 53	22 27	22 18	1 14		n.a.
S 21	14 58	22 29	1 27	16 22	1 32	11 30	0 26	16 0	2 0	22 48	1 28	22 34	1 43	24 30	0 34	18 56	0 53	35 49	16 52	22 28	22 18	1 16		n.a.
S 22	15 18	22 38	0 17	16 58	1 36	11 59	0 24	15 54	2 2	22 46	1 27	22 34	1 44	24 30	0 34	18 56	0 53	35 48	16 52	22 28	22 19	1 19		n.a.
M23	15 37	21 31	0s52	17 33	1 40	12 28	0 22	15 48	2 3	22 44	1 27	22 34	1 44	24 30	0 34	18 57	0 53	35 48	16 52	22 28	22 19	1 21		n.a.
T 24	15 57	19 21	1 56	18 7	1 43	12 56	0 19	15 41	2 5	22 42	1 27	22 34	1 44	24 30	0 34	18 57	0 53	35 47	16 51	22 28	22 20	1 24		n.a.
W25	16 16	16 20	2 53	18 41	1 47	13 24	0 17	15 35	2 7	22 40	1 27	22 35	1 44	24 30	0 34	18 58	0 53	35 47	16 51	22 28	22 20	1 26		n.a.
T 26	16 34	12 41	3 42	19 13	1 50	13 52	0 15	15 29	2 9	22 39	1 27	22 35	1 45	24 30	0 34	18 58	0 53	35 46	16 51	22 28	22 21	1 29		n.a.
F 27	16 53	8 34	4 20	19 45	1 52	14 19	0 12	15 22	2 10	22 37	1 26	22 35	1 45	24 29	0 34	18 59	0 53	35 46	16 50	22 29	22 21	1 31		n.a.
S 28	17 11	4 10	4 46	20 15	1 55	14 46	0 10	15 16	2 12	22 35	1 26	22 35	1 45	24 29	0 34	18 59	0 53	35 45	16 50	22 30	22 22	1 34		n.a.
S 29	17 28	0n23	5 1	20 44	1 57	15 13	0 7	15 10	2 13	22 33	1 26	22 35	1 45	24 29	0 34	19 0	0 53	35 45	16 50	22 32	22 22	1 36		n.a.
M30	17s46	4n56	5s 2	21s12	1s58	15s39	0n 5	15n 4	2n15	22s31	1s26	22n36	1n46	24s29	0s34	19s 1	0n53	35s45	16s49	22n34	22n23	1n39		n.a.

Julian Day Number = 765868.5, Delta T = 17h38m00s
Ecliptic obliquity = 23°59'06, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°06'15, Lahiri = -39°59'15 Julian Calendar 1 Nov. 2617 BCE == Greg. Calendar 10 Oct. 2617 BCE

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ASTRODIENST EPHEMERIS for the year 2617 BCE
geocentric

DECEMBER 2617 BCE (-2616) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 15 5	19♏39'15	6♉ 9	26♏ 5	13♏ 5	3°R 9	27♑46	28°R46	4♑ 0	26♏44	4♒45	19°R 6	20♋28	15♈57	n.a.	T 1
W 2	3 19 2	20°40'22	18°13	27°48	14°20	2♉49	27°56	28♋46	4° 3	26°47	4°45	18♋54	20°25	16° 4	n.a.	W 2
T 3	3 22 58	21°41'28	0♊22	29°31	15°35	2°29	28° 5	28°45	4° 6	26°49	4°46	18°44	20°21	16°10	n.a.	T 3
F 4	3 26 55	22°42'33	12°40	1♐15	16°50	2°10	28°15	28°45	4° 8	26°51	4°46	18°36	20°18	16°17	n.a.	F 4
S 5	3 30 52	23°43'37	25° 6	2°59	18° 6	1°52	28°24	28°44	4°11	26°54	4°47	18°31	20°15	16°24	n.a.	S 5
S 6	3 34 48	24°44'40	7♋42	4°43	19°21	1°34	28°34	28°43	4°14	26°56	4°47	18°28	20°12	16°30	n.a.	S 6
M 7	3 38 45	25°45'42	20°30	6°26	20°36	1°17	28°44	28°43	4°17	26°58	4°48	18°D27	20° 9	16°37	n.a.	M 7
T 8	3 42 41	26°46'43	3♌33	8°10	21°51	1° 1	28°54	28°42	4°20	27° 0	4°49	18°28	20° 6	16°44	n.a.	T 8
W 9	3 46 38	27°47'43	16°52	9°53	23° 6	0°45	29° 4	28°41	4°23	27° 3	4°49	18°29	20° 2	16°51	n.a.	W 9
T 10	3 50 34	28°48'42	0♍30	11°36	24°21	0°30	29°14	28°39	4°25	27° 5	4°50	18°R30	19°59	16°57	n.a.	T 10
F 11	3 54 31	29°49'40	14°28	13°18	25°37	0°16	29°25	28°38	4°28	27° 7	4°51	18°29	19°56	17° 4	n.a.	F 11
S 12	3 58 28	0♐50'37	28°47	14°59	26°52	0° 3	29°35	28°37	4°31	27° 9	4°51	18°26	19°53	17°11	n.a.	S 12
S 13	4 2 24	1°51'33	13♎24	16°39	28° 7	29♈50	29°46	28°35	4°34	27°12	4°52	18°20	19°50	17°17	n.a.	S 13
M14	4 6 21	2°52'27	28°14	18°16	29°22	29°38	29°57	28°34	4°37	27°14	4°53	18°14	19°46	17°24	n.a.	M14
T 15	4 10 17	3°53'21	13♏10	19°52	0♐37	29°27	0♒ 7	28°32	4°40	27°16	4°54	18° 7	19°43	17°31	n.a.	T 15
W16	4 14 14	4°54'13	28° 3	21°25	1°52	29°17	0°18	28°30	4°44	27°19	4°55	18° 0	19°40	17°38	n.a.	W16
T 17	4 18 10	5°55'04	12♐45	22°54	3° 7	29° 7	0°29	28°29	4°47	27°21	4°55	17°54	19°37	17°44	n.a.	T 17
F 18	4 22 7	6°55'53	27° 7	24°20	4°22	28°59	0°40	28°27	4°50	27°23	4°56	17°50	19°34	17°51	n.a.	F 18
S 19	4 26 4	7°56'40	11♑ 6	25°41	5°37	28°51	0°52	28°25	4°53	27°25	4°57	17°48	19°31	17°58	n.a.	S 19
S 20	4 30 0	8°57'26	24°38	26°57	6°52	28°44	1° 3	28°22	4°56	27°28	4°58	17°D48	19°27	18° 5	n.a.	S 20
M21	4 33 57	9°58'10	7♒44	28° 7	8° 7	28°38	1°14	28°20	4°59	27°30	4°59	17°50	19°24	18°11	n.a.	M21
T 22	4 37 53	10°58'52	20°27	29°11	9°22	28°32	1°26	28°18	5° 2	27°32	5° 0	17°51	19°21	18°18	n.a.	T 22
W23	4 41 50	11°59'32	2♓49	0♑ 7	10°37	28°28	1°37	28°15	5° 6	27°34	5° 1	17°53	19°18	18°25	n.a.	W23
T 24	4 45 46	13° 0'09	14°57	0°55	11°52	28°24	1°49	28°13	5° 9	27°37	5° 2	17°R53	19°15	18°31	n.a.	T 24
F 25	4 49 43	14° 0'45	26°55	1°34	13° 7	28°21	2° 1	28°10	5°12	27°39	5° 3	17°52	19°12	18°38	n.a.	F 25
S 26	4 53 39	15° 1'19	8♈48	2° 4	14°22	28°19	2°13	28° 8	5°15	27°41	5° 4	17°50	19° 8	18°45	n.a.	S 26
S 27	4 57 36	16° 1'51	20°39	2°24	15°37	28°17	2°25	28° 5	5°19	27°43	5° 5	17°46	19° 5	18°52	n.a.	S 27
M28	5 1 33	17° 2'21	2♉34	2°R33	16°52	28°D17	2°37	28° 2	5°22	27°45	5° 6	17°41	19° 2	18°58	n.a.	M28
T 29	5 5 29	18° 2'48	14°35	2°33	18° 7	28°17	2°49	27°59	5°25	27°47	5° 7	17°35	18°59	19° 5	n.a.	T 29
W30	5 9 26	19° 3'14	26°45	2°22	19°22	28°18	3° 1	27°56	5°29	27°50	5° 8	17°30	18°56	19°12	n.a.	W30
T 31	5 13 22	20♐ 3'38	9♊ 5	2♑ 1	20♐37	28♈19	3♒13	27♋53	5♑32	27♏52	5♒ 9	17♋25	18♋52	19♈19	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18s 3	9n19	4s50	21s39	1s59	16s 5	0n 3	14n58	2n16	22s29	1s26	22n36	1n46	24s29	0s34	19s 1	0n53	35s44	16s49	22n35	22n23	1n42		n.a.
W 2	18 20	13 24	4 25	22 4	2 0	16 30	0 0	14 52	2 17	22 26	1 25	22 36	1 46	24 29	0 34	19 2	0 53	35 44	16 48	22 37	22 24	1 44		n.a.
T 3	18 36	16 59	3 48	22 28	2 0	16 55	0s 2	14 46	2 18	22 24	1 25	22 37	1 46	24 29	0 34	19 2	0 53	35 43	16 48	22 38	22 24	1 47		n.a.
F 4	18 52	19 52	2 59	22 50	2 0	17 19	0 4	14 40	2 20	22 22	1 25	22 37	1 47	24 29	0 34	19 3	0 53	35 43	16 48	22 40	22 25	1 49		n.a.
S 5	19 8	21 52	2 2	23 11	1 59	17 43	0 7	14 35	2 21	22 20	1 25	22 37	1 47	24 29	0 34	19 3	0 53	35 42	16 47	22 40	22 25	1 52		n.a.
S 6	19 23	22 48	0 57	23 30	1 58	18 7	0 9	14 29	2 22	22 18	1 25	22 38	1 47	24 29	0 34	19 4	0 53	35 42	16 47	22 41	22 26	1 54		n.a.
M 7	19 38	22 34	0n11	23 47	1 56	18 29	0 11	14 24	2 23	22 15	1 24	22 38	1 47	24 28	0 34	19 4	0 53	35 41	16 47	22 41	22 26	1 57		n.a.
T 8	19 53	21 6	1 20	24 2	1 53	18 52	0 14	14 19	2 23	22 13	1 24	22 39	1 48	24 28	0 34	19 5	0 53	35 41	16 46	22 41	22 27	1 59		n.a.
W 9	20 7	18 28	2 27	24 15	1 50	19 14	0 16	14 14	2 24	22 11	1 24	22 39	1 48	24 28	0 34	19 5	0 53	35 40	16 46	22 41	22 27	2 2		n.a.
T 10	20 21	14 45	3 27	24 26	1 46	19 35	0 18	14 10	2 25	22 8	1 24	22 40	1 48	24 28	0 34	19 6	0 53	35 40	16 46	22 40	22 27	2 5		n.a.
F 11	20 34	10 10	4 16	24 35	1 41	19 56	0 21	14 5	2 26	22 6	1 24	22 40	1 48	24 28	0 34	19 7	0 53	35 39	16 45	22 41	22 28	2 7		n.a.
S 12	20 47	4 55	4 50	24 42	1 36	20 16	0 23	14 1	2 27	22 4	1 23	22 41	1 49	24 28	0 34	19 7	0 53	35 39	16 45	22 41	22 28	2 10		n.a.
S 13	21 0	0s43	5 7	24 47	1 29	20 36	0 25	13 57	2 27	22 1	1 23	22 41	1 49	24 28	0 34	19 8	0 53	35 38	16 45	22 42	22 29	2 12		n.a.
M14	21 13	6 23	5 3	24 49	1 22	20 55	0 27	13 53	2 28	21 59	1 23	22 42	1 49	24 28	0 34	19 8	0 53	35 38	16 44	22 43	22 29	2 15		n.a.
T 15	21 24	11 43	4 39	24 49	1 14	21 14	0 30	13 50	2 28	21 56	1 23	22 42	1 49	24 28	0 34	19 9	0 52	35 37	16 44	22 44	22 30	2 17		n.a.
W16	21 36	16 20	3 56	24 47	1 5	21 32	0 32	13 47	2 29	21 53	1 23	22 43	1 50	24 27	0 34	19 9	0 52	35 37	16 44	22 45	22 30	2 20		n.a.
T 17	21 47	19 54	2 58	24 42	0 55	21 49	0 34	13 44	2 29	21 51	1 23	22 43	1 50	24 27	0 34	19 10	0 52	35 36	16 44	22 45	22 31	2 23		n.a.
F 18	21 58	22 7	1 50	24 36	0 44	22 5	0 36	13 41	2 29	21 48	1 22	22 44	1 50	24 27	0 34	19 10	0 52	35 35	16 43	22 46	22 31	2 25		n.a.
S 19	22 8	22 54	0 36	24 27	0 32	22 21	0 38	13 38	2 30	21 46	1 22	22 45	1 50	24 27	0 34	19 11	0 52	35 35	16 43	22 46	22 32	2 28		n.a.
S 20	22 18	22 18	0s37	24 16	0 19	22 37	0 40	13 36	2 30	21 43	1 22	22 45	1 50	24 27	0 34	19 11	0 52	35 34	16 43	22 46	22 32	2 30		n.a.
M21	22 27	20 28	1 46	24 4	0 6	22 51	0 42	13 34	2 30	21 40	1 22	22 46	1 51	24 27	0 34	19 12	0 52	35 34	16 42	22 46	22 33	2 33		n.a.
T 22	22 36	17 39	2 48	23 50	0n 9	23 5	0 44	13 32	2 31	21 37	1 22	22 47	1 51	24 27	0 34	19 12	0 52	35 33	16 42	22 46	22 33	2 35		n.a.
W23	22 44	14 7	3 41	23 35	0 24	23 19	0 46	13 31	2 31	21 35	1 22	22 48	1 51	24 27	0 34	19 13	0 52	35 33	16 42	22 46	22 34	2 38		n.a.
T 24	22 52	10 4	4 22	23 18	0 40	23 31	0 48	13 29	2 31	21 32	1 22	22 48	1 51	24 26	0 33	19 13	0 52	35 32	16 41	22 46	22 34	2 41		n.a.
F 25	23 0	5 41	4 51	23 1	0 57	23 43	0 50	13 28	2 31	21 29	1 21	22 49	1 52	24 26	0 33	19 14	0 52	35 32	16 41	22 46	22 35	2 43		n.a.
S 26	23 7	1 8	5 8	22 44	1 14	23 54	0 52	13 28	2 31	21 26	1 21	22 50	1 52	24 26	0 33	19 14	0 52	35 31	16 41	22 46	22 35	2 46		n.a.
S 27	23 14	3n27	5 11	22 26	1 32	24 5	0 54	13 27	2 31	21 23	1 21	22 51	1 52	24 26	0 33	19 15	0 52	35 31	16 41	22 47	22 35	2 48		n.a.
M28	23 20	7 56	5 1	22 8	1 49	24 15	0 56	13 27	2 31	21 20	1 21	22 51	1 52	24 26	0 33	19 16	0 52	35 30	16 40	22 47	22 36	2 51		n.a.
T 29	23 26	12 9	4 38	21 51	2 7	24 23	0 57	13 27	2 31	21 17	1 21	22 52	1 52	24 26	0 33	19 16	0 52	35 30	16 40	22 48	22 36	2 53		n.a.
W30	23 31	15 57	4 2	21 34	2 24	24 32	0 59	13 27	2 31	21 14	1 21	22 53	1 53	24 26	0 33	19 17	0 52	35 29	16 40	22 49	22 37	2 56		n.a.
T 31	23s36	19n 7	3s14	21s18	2n40	24s39	1s 1	13n28	2n31	21s11	1s21	22n54	1n53	24s25	0s33	19s17	0n52	35s28	16s40	22n49	22n37	2n59		n.a.

Julian Day Number = 765898.5, Delta T = 17h37m58s
Ecliptic obliquity = 23°59'05, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°06'11, Lahiri = -39°59'11 Julian Calendar 1 Dec. 2617 BCE == Greg. Calendar 9 Nov. 2617 BCE

The year -2616 astronomical counting style corresponds to year 2617 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2616 BCE
geocentric

JANUARY 2616 BCE (-2615) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	5 17 19	21♐ 4'00	21♊38	1°R30	21♐51	28♈21	3♒26	27°R50	5♑35	27♏54	5♒10	17°R22	18♋49	19♈25	n.a.	F 1
S 2	5 21 15	22° 4'20	4♋22	0♑51	23° 6	28°24	3°38	27♋47	5°39	27°56	5°11	17♋20	18°46	19°32	n.a.	S 2
S 3	5 25 12	23° 4'38	17°19	0° 4	24°21	28°28	3°51	27°43	5°42	27°58	5°12	17°D19	18°43	19°39	n.a.	S 3
M 4	5 29 8	24° 4'54	0♌28	29♐10	25°36	28°32	4° 3	27°40	5°45	28° 0	5°14	17°20	18°40	19°45	n.a.	M 4
T 5	5 33 5	25° 5'09	13°50	28°11	26°51	28°37	4°16	27°36	5°49	28° 2	5°15	17°21	18°37	19°52	n.a.	T 5
W 6	5 37 2	26° 5'21	27°24	27° 9	28° 5	28°43	4°28	27°33	5°52	28° 4	5°16	17°23	18°33	19°59	n.a.	W 6
T 7	5 40 58	27° 5'32	11♍10	26° 5	29°20	28°49	4°41	27°29	5°55	28° 6	5°17	17°24	18°30	20° 6	n.a.	T 7
F 8	5 44 55	28° 5'41	25° 9	25° 0	0♑35	28°56	4°54	27°26	5°59	28° 9	5°18	17°R25	18°27	20°12	n.a.	F 8
S 9	5 48 51	29° 5'49	9♎18	23°57	1°50	29° 4	5° 7	27°22	6° 2	28°11	5°20	17°24	18°24	20°19	n.a.	S 9
S 10	5 52 48	0♑ 5'54	23°37	22°57	3° 4	29°12	5°20	27°18	6° 6	28°13	5°21	17°23	18°21	20°26	n.a.	S 10
M11	5 56 44	1° 5'58	8♏ 3	22° 0	4°19	29°21	5°33	27°14	6° 9	28°15	5°22	17°21	18°18	20°33	n.a.	M11
T 12	6 0 41	2° 6'00	22°30	21° 8	5°34	29°30	5°46	27°10	6°13	28°17	5°23	17°19	18°14	20°39	n.a.	T 12
W13	6 4 37	3° 6'00	6♐55	20°21	6°48	29°40	5°59	27° 6	6°16	28°19	5°25	17°18	18°11	20°46	n.a.	W13
T 14	6 8 34	4° 5'58	21°11	19°41	8° 3	29°51	6°12	27° 2	6°19	28°20	5°26	17°16	18° 8	20°53	n.a.	T 14
F 15	6 12 31	5° 5'55	5♑13	19° 7	9°17	0♉ 2	6°26	26°58	6°23	28°22	5°27	17°15	18° 5	20°59	n.a.	F 15
S 16	6 16 27	6° 5'49	18°59	18°40	10°32	0°14	6°39	26°54	6°26	28°24	5°28	17°D15	18° 2	21° 6	n.a.	S 16
S 17	6 20 24	7° 5'40	2♒24	18°19	11°47	0°26	6°52	26°50	6°30	28°26	5°30	17°15	17°58	21°13	n.a.	S 17
M18	6 24 20	8° 5'30	15°28	18° 5	13° 1	0°39	7° 6	26°46	6°33	28°28	5°31	17°16	17°55	21°20	n.a.	M18
T 19	6 28 17	9° 5'17	28°12	17°58	14°16	0°52	7°19	26°41	6°37	28°30	5°32	17°17	17°52	21°26	n.a.	T 19
W20	6 32 13	10° 5'01	10♓38	17°D57	15°30	1° 6	7°33	26°37	6°40	28°32	5°34	17°18	17°49	21°33	n.a.	W20
T 21	6 36 10	11° 4'43	22°49	18° 3	16°45	1°20	7°46	26°33	6°43	28°34	5°35	17°18	17°46	21°40	n.a.	T 21
F 22	6 40 6	12° 4'23	4♈50	18°14	17°59	1°35	8° 0	26°28	6°47	28°35	5°36	17°18	17°43	21°47	n.a.	F 22
S 23	6 44 3	13° 4'00	16°44	18°30	19°14	1°50	8°13	26°24	6°50	28°37	5°38	17°R19	17°39	21°53	n.a.	S 23
S 24	6 47 59	14° 3'35	28°37	18°52	20°28	2° 6	8°27	26°19	6°54	28°39	5°39	17°18	17°36	22° 0	n.a.	S 24
M25	6 51 56	15° 3'07	10♉33	19°18	21°43	2°22	8°41	26°15	6°57	28°41	5°41	17°18	17°33	22° 7	n.a.	M25
T 26	6 55 53	16° 2'37	22°36	19°50	22°57	2°39	8°54	26°10	7° 1	28°42	5°42	17°18	17°30	22°13	n.a.	T 26
W27	6 59 49	17° 2'04	4♊50	20°25	24°12	2°56	9° 8	26° 6	7° 4	28°44	5°43	17°D18	17°27	22°20	n.a.	W27
T 28	7 3 46	18° 1'29	17°18	21° 5	25°26	3°13	9°22	26° 1	7° 7	28°46	5°45	17°18	17°24	22°27	n.a.	T 28
F 29	7 7 42	19° 0'52	0♋ 3	21°48	26°40	3°31	9°36	25°57	7°11	28°47	5°46	17°18	17°20	22°34	n.a.	F 29
S 30	7 11 39	20° 0'12	13° 5	22°35	27°55	3°49	9°50	25°52	7°14	28°49	5°48	17°R18	17°17	22°40	n.a.	S 30
S 31	7 15 35	20♑59'30	26♋24	23♐26	29♑ 9	4♉ 8	10♒ 4	25♋48	7♑17	28♏50	5♒49	17♋18	17♋14	22♈47	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s40	21n27	2s16	21s 3	2n55	24s46	1s 2	13n28	2n31	21s 8	1s20	22n55	1n53	24s25	0s33	19s17	0n52	35s28	16s39	22n50	22n38	3n 1		n.a.
S 2	23 44	22 44	1 11	20 49	3 9	24 52	1 4	13 29	2 31	21 5	1 20	22 56	1 53	24 25	0 33	19 18	0 52	35 27	16 39	22 50	22 38	3 4		n.a.
S 3	23 48	22 50	0 0	20 37	3 22	24 57	1 5	13 30	2 31	21 2	1 20	22 56	1 53	24 25	0 33	19 18	0 52	35 27	16 39	22 50	22 39	3 6		n.a.
M 4	23 51	21 41	1n12	20 26	3 33	25 1	1 7	13 32	2 30	20 59	1 20	22 57	1 54	24 25	0 33	19 19	0 52	35 26	16 39	22 50	22 39	3 9		n.a.
T 5	23 53	19 18	2 21	20 16	3 42	25 5	1 8	13 34	2 30	20 55	1 20	22 58	1 54	24 25	0 33	19 19	0 52	35 26	16 38	22 50	22 40	3 12		n.a.
W 6	23 55	15 49	3 23	20 8	3 49	25 8	1 10	13 35	2 30	20 52	1 20	22 59	1 54	24 25	0 33	19 20	0 52	35 25	16 38	22 50	22 40	3 14		n.a.
T 7	23 57	11 27	4 15	20 2	3 54	25 10	1 11	13 38	2 30	20 49	1 20	23 0	1 54	24 24	0 33	19 20	0 52	35 25	16 38	22 49	22 40	3 17		n.a.
F 8	23 58	6 25	4 52	19 57	3 57	25 11	1 12	13 40	2 30	20 46	1 20	23 1	1 54	24 24	0 33	19 21	0 52	35 24	16 38	22 49	22 41	3 19		n.a.
S 9	23 59	1 0	5 12	19 54	3 57	25 12	1 13	13 42	2 29	20 42	1 20	23 2	1 55	24 24	0 33	19 21	0 52	35 24	16 38	22 49	22 41	3 22		n.a.
S 10	23 59	4s32	5 14	19 53	3 55	25 11	1 15	13 45	2 29	20 39	1 19	23 3	1 55	24 24	0 33	19 22	0 52	35 23	16 37	22 50	22 42	3 24		n.a.
M11	23 59	9 52	4 55	19 53	3 52	25 10	1 16	13 48	2 29	20 36	1 19	23 4	1 55	24 24	0 33	19 22	0 52	35 23	16 37	22 50	22 42	3 27		n.a.
T 12	23 58	14 39	4 18	19 55	3 46	25 9	1 17	13 51	2 28	20 32	1 19	23 5	1 55	24 24	0 33	19 23	0 52	35 22	16 37	22 50	22 43	3 30		n.a.
W13	23 57	18 36	3 25	19 59	3 39	25 6	1 18	13 55	2 28	20 29	1 19	23 6	1 55	24 23	0 33	19 23	0 52	35 21	16 37	22 50	22 43	3 32		n.a.
T 14	23 55	21 22	2 19	20 4	3 31	25 3	1 19	13 58	2 28	20 25	1 19	23 7	1 55	24 23	0 33	19 24	0 52	35 21	16 37	22 50	22 43	3 35		n.a.
F 15	23 53	22 47	1 6	20 11	3 22	24 58	1 20	14 2	2 27	20 22	1 19	23 8	1 56	24 23	0 34	19 24	0 52	35 20	16 36	22 51	22 44	3 37		n.a.
S 16	23 50	22 46	0s10	20 19	3 11	24 53	1 20	14 6	2 27	20 18	1 19	23 9	1 56	24 23	0 34	19 24	0 52	35 20	16 36	22 51	22 44	3 40		n.a.
S 17	23 47	21 25	1 23	20 28	3 0	24 48	1 21	14 10	2 27	20 15	1 19	23 10	1 56	24 23	0 34	19 25	0 52	35 19	16 36	22 51	22 45	3 43		n.a.
M18	23 44	18 57	2 30	20 39	2 48	24 41	1 22	14 14	2 26	20 11	1 19	23 11	1 56	24 23	0 34	19 25	0 52	35 19	16 36	22 50	22 45	3 45		n.a.
T 19	23 40	15 36	3 28	20 50	2 36	24 34	1 23	14 19	2 26	20 8	1 19	23 12	1 56	24 22	0 34	19 26	0 52	35 18	16 36	22 50	22 46	3 48		n.a.
W20	23 35	11 39	4 15	21 3	2 24	24 26	1 23	14 23	2 26	20 4	1 19	23 13	1 56	24 22	0 34	19 26	0 52	35 18	16 36	22 50	22 46	3 50		n.a.
T 21	23 31	7 19	4 49	21 16	2 11	24 17	1 24	14 28	2 25	20 0	1 18	23 14	1 56	24 22	0 34	19 26	0 52	35 17	16 35	22 50	22 47	3 53		n.a.
F 22	23 25	2 45	5 10	21 29	1 58	24 8	1 24	14 33	2 25	19 57	1 18	23 15	1 57	24 22	0 34	19 27	0 52	35 17	16 35	22 50	22 47	3 56		n.a.
S 23	23 20	1n52	5 17	21 44	1 45	23 58	1 24	14 38	2 24	19 53	1 18	23 16	1 57	24 22	0 34	19 27	0 52	35 16	16 35	22 50	22 47	3 58		n.a.
S 24	23 13	6 24	5 11	21 58	1 33	23 47	1 25	14 43	2 24	19 49	1 18	23 17	1 57	24 22	0 34	19 28	0 53	35 16	16 35	22 50	22 48	4 1		n.a.
M25	23 7	10 43	4 51	22 13	1 20	23 35	1 25	14 49	2 24	19 45	1 18	23 18	1 57	24 21	0 34	19 28	0 53	35 15	16 35	22 50	22 48	4 3		n.a.
T 26	23 0	14 40	4 19	22 28	1 8	23 23	1 25	14 54	2 23	19 42	1 18	23 19	1 57	24 21	0 34	19 28	0 53	35 15	16 35	22 50	22 49	4 6		n.a.
W27	22 52	18 5	3 34	22 42	0 55	23 10	1 25	15 0	2 23	19 38	1 18	23 20	1 57	24 21	0 34	19 29	0 53	35 14	16 35	22 50	22 49	4 8		n.a.
T 28	22 44	20 44	2 39	22 57	0 44	22 56	1 26	15 5	2 22	19 34	1 18	23 21	1 57	24 21	0 34	19 29	0 53	35 14	16 35	22 50	22 49	4 11		n.a.
F 29	22 36	22 25	1 34	23 12	0 32	22 42	1 26	15 11	2 22	19 30	1 18	23 22	1 57	24 21	0 34	19 29	0 53	35 13	16 34	22 50	22 50	4 14		n.a.
S 30	22 27	22 56	0 23	23 26	0 21	22 27	1 26	15 17	2 21	19 26	1 18	23 23	1 58	24 20	0 34	19 30	0 53	35 13	16 34	22 50	22 50	4 16		n.a.
S 31	22s18	22n10	0n50	23s39	0n10	22s11	1s25	15n23	2n21	19s22	1s18	23n24	1n58	24s20	0s34	19s30	0n53	35s12	16s34	22n50	22n51	4n19		n.a.

Julian Day Number = 765929.5, Delta T = 17h37m56s
Ecliptic obliquity = 23°59'05, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°06'07, Lahiri = -39°59'06 Julian Calendar 1 Jan. 2616 BCE == Greg. Calendar 10 Dec. 2617 BCE

The year -2615 astronomical counting style corresponds to year 2616 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2616 BCE
geocentric

FEBRUARY 2616 BCE (-2615) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	7 19 32	21♉58'46	9♌59	24♐19	0♒23	4♉27	10♒18	25°R43	7♉21	28♏52	5♒50	17°R18	17♋11	22♈54	n.a.	M 1
T 2	7 23 28	22°58'00	23°48	25°16	1°38	4°46	10°32	25♋38	7°24	28°53	5°52	17♋17	17° 8	23° 1	n.a.	T 2
W 3	7 27 25	23°57'11	7♍47	26°15	2°52	5° 6	10°46	25°34	7°27	28°55	5°53	17°17	17° 4	23° 7	n.a.	W 3
T 4	7 31 21	24°56'20	21°55	27°17	4° 6	5°26	11° 0	25°29	7°31	28°56	5°55	17°16	17° 1	23°14	n.a.	T 4
F 5	7 35 18	25°55'28	6♎ 7	28°21	5°20	5°47	11°14	25°25	7°34	28°58	5°56	17°15	16°58	23°21	n.a.	F 5
S 6	7 39 15	26°54'33	20°21	29°28	6°34	6° 7	11°28	25°20	7°37	28°59	5°58	17°D15	16°55	23°27	n.a.	S 6
S 7	7 43 11	27°53'37	4♏34	0♉38	7°49	6°28	11°42	25°15	7°41	29° 1	5°59	17°15	16°52	23°34	n.a.	S 7
M 8	7 47 8	28°52'39	18°44	1°49	9° 3	6°50	11°56	25°11	7°44	29° 2	6° 1	17°15	16°49	23°41	n.a.	M 8
T 9	7 51 4	29°51'38	2♐48	3° 3	10°17	7°12	12°10	25° 6	7°47	29° 3	6° 2	17°16	16°45	23°48	n.a.	T 9
W10	7 55 1	0♒50'36	16°44	4°18	11°31	7°34	12°24	25° 1	7°50	29° 5	6° 3	17°17	16°42	23°54	n.a.	W10
T 11	7 58 57	1°49'32	0♉31	5°36	12°45	7°56	12°38	24°57	7°54	29° 6	6° 5	17°18	16°39	24° 1	n.a.	T 11
F 12	8 2 54	2°48'26	14° 7	6°55	13°59	8°19	12°53	24°52	7°57	29° 7	6° 6	17°R19	16°36	24° 8	n.a.	F 12
S 13	8 6 50	3°47'18	27°29	8°17	15°13	8°42	13° 7	24°48	8° 0	29° 9	6° 8	17°18	16°33	24°14	n.a.	S 13
S 14	8 10 47	4°46'07	10♒37	9°40	16°27	9° 5	13°21	24°43	8° 3	29°10	6° 9	17°17	16°30	24°21	n.a.	S 14
M15	8 14 43	5°44'55	23°30	11° 5	17°42	9°29	13°35	24°39	8° 6	29°11	6°11	17°15	16°26	24°28	n.a.	M15
T 16	8 18 40	6°43'40	6♓ 7	12°31	18°56	9°53	13°49	24°34	8° 9	29°12	6°12	17°12	16°23	24°35	n.a.	T 16
W17	8 22 37	7°42'22	18°30	13°59	20°10	10°17	14° 4	24°30	8°12	29°13	6°14	17° 9	16°20	24°41	n.a.	W17
T 18	8 26 33	8°41'03	0♈41	15°29	21°23	10°41	14°18	24°25	8°16	29°14	6°15	17° 6	16°17	24°48	n.a.	T 18
F 19	8 30 30	9°39'41	12°41	17° 1	22°37	11° 6	14°32	24°21	8°19	29°15	6°17	17° 3	16°14	24°55	n.a.	F 19
S 20	8 34 26	10°38'16	24°36	18°34	23°51	11°31	14°47	24°17	8°22	29°16	6°18	17° 1	16°10	25° 2	n.a.	S 20
S 21	8 38 23	11°36'49	6♉29	20° 9	25° 5	11°56	15° 1	24°12	8°25	29°17	6°20	17°D 0	16° 7	25° 8	n.a.	S 21
M22	8 42 19	12°35'20	18°24	21°45	26°19	12°21	15°15	24° 8	8°28	29°18	6°21	17° 0	16° 4	25°15	n.a.	M22
T 23	8 46 16	13°33'49	0♊26	23°23	27°33	12°47	15°29	24° 4	8°31	29°19	6°23	17° 1	16° 1	25°22	n.a.	T 23
W24	8 50 12	14°32'15	12°41	25° 3	28°47	13°13	15°44	24° 0	8°34	29°20	6°24	17° 3	15°58	25°28	n.a.	W24
T 25	8 54 9	15°30'39	25°12	26°44	0♓ 1	13°39	15°58	23°55	8°36	29°21	6°26	17° 4	15°55	25°35	n.a.	T 25
F 26	8 58 5	16°29'01	8♋ 3	28°27	1°14	14° 5	16°12	23°51	8°39	29°22	6°27	17° 5	15°51	25°42	n.a.	F 26
S 27	9 2 2	17°27'21	21°16	0♒11	2°28	14°32	16°26	23°47	8°42	29°23	6°28	17°R 6	15°48	25°49	n.a.	S 27
S 28	9 5 58	18♒25'38	4♌52	1♒57	3♓42	14♉58	16♒41	23♋43	8♉45	29♏23	6♒30	17♋ 5	15♋45	25♈55	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s 9	20n 7	2n 2	23s53	0s 1	21s55	1s25	15n30	2n21	19s19	1s18	23n25	1n58	24s20	0s34	19s30	0n53	35s12	16s34	22n50	22n51	4n21		n.a.
T 2	21 59	16 51	3 9	24 5	0 11	21 38	1 25	15 36	2 20	19 15	1 18	23 26	1 58	24 20	0 34	19 31	0 53	35 11	16 34	22 50	22 52	4 24		n.a.
W 3	21 48	12 36	4 5	24 17	0 21	21 20	1 25	15 42	2 20	19 11	1 18	23 27	1 58	24 20	0 34	19 31	0 53	35 11	16 34	22 50	22 52	4 27		n.a.
T 4	21 38	7 38	4 46	24 28	0 31	21 2	1 24	15 49	2 19	19 7	1 18	23 27	1 58	24 20	0 34	19 31	0 53	35 10	16 34	22 50	22 52	4 29		n.a.
F 5	21 27	2 15	5 11	24 39	0 40	20 43	1 24	15 55	2 19	19 3	1 18	23 28	1 58	24 19	0 34	19 32	0 53	35 10	16 34	22 51	22 53	4 32		n.a.
S 6	21 15	3s16	5 16	24 48	0 49	20 24	1 23	16 2	2 18	18 59	1 18	23 29	1 58	24 19	0 34	19 32	0 53	35 9	16 34	22 51	22 53	4 34		n.a.
S 7	21 3	8 36	5 2	24 56	0 57	20 4	1 23	16 9	2 18	18 55	1 18	23 30	1 58	24 19	0 34	19 32	0 53	35 9	16 34	22 51	22 54	4 37		n.a.
M 8	20 51	13 28	4 30	25 4	1 5	19 43	1 22	16 16	2 17	18 50	1 18	23 31	1 58	24 19	0 34	19 33	0 53	35 9	16 34	22 51	22 54	4 40		n.a.
T 9	20 38	17 34	3 42	25 10	1 13	19 22	1 22	16 23	2 17	18 46	1 18	23 32	1 58	24 19	0 34	19 33	0 53	35 8	16 34	22 50	22 54	4 42		n.a.
W10	20 26	20 38	2 41	25 15	1 20	19 1	1 21	16 30	2 16	18 42	1 18	23 33	1 58	24 19	0 34	19 33	0 53	35 8	16 34	22 50	22 55	4 45		n.a.
T 11	20 12	22 28	1 31	25 19	1 27	18 39	1 20	16 37	2 16	18 38	1 17	23 34	1 58	24 18	0 34	19 33	0 53	35 7	16 34	22 50	22 55	4 47		n.a.
F 12	19 59	22 56	0 18	25 21	1 33	18 16	1 19	16 44	2 16	18 34	1 17	23 35	1 58	24 18	0 34	19 34	0 53	35 7	16 34	22 50	22 56	4 50		n.a.
S 13	19 45	22 3	0s56	25 22	1 39	17 53	1 18	16 51	2 15	18 30	1 17	23 36	1 59	24 18	0 34	19 34	0 53	35 6	16 34	22 50	22 56	4 53		n.a.
S 14	19 30	19 58	2 5	25 22	1 45	17 29	1 17	16 58	2 15	18 26	1 17	23 37	1 59	24 18	0 34	19 34	0 53	35 6	16 34	22 50	22 56	4 55		n.a.
M15	19 16	16 55	3 7	25 20	1 50	17 5	1 16	17 5	2 14	18 21	1 17	23 38	1 59	24 18	0 34	19 34	0 53	35 6	16 34	22 51	22 57	4 58		n.a.
T 16	19 1	13 8	3 57	25 16	1 54	16 41	1 15	17 13	2 14	18 17	1 17	23 38	1 59	24 17	0 34	19 35	0 53	35 5	16 34	22 51	22 57	5 0		n.a.
W17	18 46	8 52	4 36	25 11	1 58	16 16	1 14	17 20	2 13	18 13	1 17	23 39	1 59	24 17	0 34	19 35	0 53	35 5	16 34	22 51	22 58	5 3		n.a.
T 18	18 30	4 19	5 2	25 5	2 2	15 50	1 13	17 28	2 13	18 9	1 17	23 40	1 59	24 17	0 34	19 35	0 53	35 4	16 34	22 52	22 58	5 6		n.a.
F 19	18 14	0n20	5 13	24 56	2 5	15 25	1 11	17 35	2 12	18 4	1 17	23 41	1 59	24 17	0 34	19 35	0 53	35 4	16 34	22 52	22 58	5 8		n.a.
S 20	17 58	4 55	5 12	24 46	2 8	14 58	1 10	17 43	2 12	18 0	1 17	23 42	1 59	24 17	0 34	19 36	0 53	35 4	16 34	22 52	22 59	5 11		n.a.
S 21	17 42	9 20	4 56	24 34	2 10	14 32	1 9	17 50	2 11	17 56	1 17	23 42	1 59	24 17	0 34	19 36	0 53	35 3	16 34	22 53	22 59	5 13		n.a.
M22	17 25	13 24	4 28	24 21	2 12	14 5	1 7	17 58	2 11	17 52	1 17	23 43	1 59	24 16	0 34	19 36	0 53	35 3	16 34	22 53	23 0	5 16		n.a.
T 23	17 8	16 59	3 49	24 5	2 13	13 37	1 6	18 5	2 10	17 47	1 17	23 44	1 59	24 16	0 34	19 36	0 53	35 2	16 34	22 52	23 0	5 19		n.a.
W24	16 51	19 54	2 58	23 48	2 14	13 10	1 4	18 13	2 10	17 43	1 17	23 45	1 59	24 16	0 34	19 36	0 53	35 2	16 34	22 52	23 0	5 21		n.a.
T 25	16 33	21 57	1 57	23 28	2 14	12 42	1 3	18 21	2 9	17 38	1 17	23 46	1 59	24 16	0 34	19 37	0 53	35 2	16 34	22 52	23 1	5 24		n.a.
F 26	16 15	22 55	0 49	23 7	2 13	12 13	1 1	18 28	2 9	17 34	1 17	23 46	1 59	24 16	0 34	19 37	0 53	35 1	16 34	22 52	23 1	5 27		n.a.
S 27	15 57	22 38	0n23	22 44	2 12	11 45	0 59	18 36	2 8	17 30	1 17	23 47	1 59	24 16	0 34	19 37	0 53	35 1	16 34	22 52	23 1	5 29		n.a.
S 28	15s39	21n 2	1n36	22s18	2s11	11s16	0s57	18n44	2n 8	17s25	1s17	23n48	1n59	24s15	0s34	19s37	0n53	35s 1	16s34	22n52	23n 2	5n32		n.a.

Julian Day Number = 765960.5, Delta T = 17h37m53s
Ecliptic obliquity = 23°59'05, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°06'03, Lahiri = -39°59'02 Julian Calendar 1 Feb. 2616 BCE == Greg. Calendar 10 Jan. 2616 BCE

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ASTRODIENST EPHEMERIS for the year 2616 BCE
geocentric

MARCH 2616 BCE (-2615) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 9 55	19♒23'53	18♌49	3♒45	4♓55	15♉25	16♒55	23°R39	8♑48	29♏24	6♒31	17°R 2	15♋42	26♈ 2	n.a.	M 1
T 2	9 13 52	20°22'06	3♍ 5	5°34	6° 9	15°52	17° 9	23♋36	8°51	29°25	6°33	16♋58	15°39	26° 9	n.a.	T 2
W 3	9 17 48	21°20'18	17°34	7°25	7°23	16°20	17°24	23°32	8°53	29°26	6°34	16°53	15°36	26°16	n.a.	W 3
T 4	9 21 45	22°18'27	2♎ 9	9°17	8°36	16°47	17°38	23°28	8°56	29°26	6°36	16°48	15°32	26°22	n.a.	T 4
F 5	9 25 41	23°16'35	16°44	11°12	9°50	17°15	17°52	23°24	8°59	29°27	6°37	16°43	15°29	26°29	n.a.	F 5
S 6	9 29 38	24°14'41	1♏14	13° 8	11° 4	17°43	18° 6	23°21	9° 1	29°27	6°38	16°40	15°26	26°36	n.a.	S 6
S 7	9 33 34	25°12'45	15°33	15° 5	12°17	18°11	18°20	23°17	9° 4	29°28	6°40	16°38	15°23	26°42	n.a.	S 7
M 8	9 37 31	26°10'48	29°39	17° 4	13°31	18°39	18°35	23°13	9° 7	29°29	6°41	16°D37	15°20	26°49	n.a.	M 8
T 9	9 41 27	27° 8'50	13♐31	19° 5	14°44	19° 8	18°49	23°10	9° 9	29°29	6°43	16°38	15°16	26°56	n.a.	T 9
W10	9 45 24	28° 6'50	27° 9	21° 7	15°58	19°36	19° 3	23° 7	9°12	29°30	6°44	16°40	15°13	27° 3	n.a.	W10
T 11	9 49 20	29° 4'48	10♑33	23°10	17°11	20° 5	19°17	23° 3	9°14	29°30	6°45	16°R41	15°10	27° 9	n.a.	T 11
F 12	9 53 17	0♓ 2'45	23°44	25°15	18°24	20°34	19°31	23° 0	9°17	29°30	6°47	16°41	15° 7	27°16	n.a.	F 12
S 13	9 57 14	1° 0'40	6♒43	27°21	19°38	21° 3	19°46	22°57	9°19	29°31	6°48	16°39	15° 4	27°23	n.a.	S 13
S 14	10 1 10	1°58'34	19°30	29°29	20°51	21°32	20° 0	22°54	9°22	29°31	6°50	16°35	15° 1	27°29	n.a.	S 14
M15	10 5 7	2°56'25	2♓ 6	1♓37	22° 5	22° 2	20°14	22°51	9°24	29°31	6°51	16°29	14°57	27°36	n.a.	M15
T 16	10 9 3	3°54'16	14°31	3°46	23°18	22°31	20°28	22°48	9°26	29°32	6°52	16°21	14°54	27°43	n.a.	T 16
W17	10 13 0	4°52'04	26°46	5°55	24°31	23° 1	20°42	22°45	9°29	29°32	6°54	16°12	14°51	27°50	n.a.	W17
T 18	10 16 56	5°49'50	8♈51	8° 5	25°44	23°31	20°56	22°42	9°31	29°32	6°55	16° 3	14°48	27°56	n.a.	T 18
F 19	10 20 53	6°47'35	20°49	10°15	26°58	24° 1	21°10	22°40	9°33	29°32	6°56	15°54	14°45	28° 3	n.a.	F 19
S 20	10 24 49	7°45'18	2♉42	12°25	28°11	24°31	21°24	22°37	9°35	29°32	6°57	15°47	14°41	28°10	n.a.	S 20
S 21	10 28 46	8°43'00	14°34	14°34	29°24	25° 2	21°38	22°34	9°37	29°32	6°59	15°42	14°38	28°16	n.a.	S 21
M22	10 32 42	9°40'39	26°27	16°42	0♈37	25°32	21°52	22°32	9°39	29°32	7° 0	15°39	14°35	28°23	n.a.	M22
T 23	10 36 39	10°38'17	8♊27	18°49	1°50	26° 3	22° 6	22°30	9°41	29°32	7° 1	15°D38	14°32	28°30	n.a.	T 23
W24	10 40 36	11°35'53	20°40	20°55	3° 3	26°34	22°19	22°27	9°43	29°R32	7° 3	15°38	14°29	28°37	n.a.	W24
T 25	10 44 32	12°33'28	3♋ 9	23° 0	4°16	27° 5	22°33	22°25	9°45	29°32	7° 4	15°39	14°26	28°43	n.a.	T 25
F 26	10 48 29	13°31'00	15°59	25° 2	5°29	27°36	22°47	22°23	9°47	29°32	7° 5	15°R40	14°22	28°50	n.a.	F 26
S 27	10 52 25	14°28'31	29°15	27° 3	6°42	28° 7	23° 1	22°21	9°49	29°32	7° 6	15°39	14°19	28°57	n.a.	S 27
S 28	10 56 22	15°26'01	12♌58	29° 1	7°55	28°38	23°15	22°19	9°51	29°32	7° 7	15°36	14°16	29° 4	n.a.	S 28
M29	11 0 18	16°23'28	27° 8	0♈57	9° 8	29°10	23°28	22°17	9°53	29°32	7° 9	15°31	14°13	29°10	n.a.	M29
T 30	11 4 15	17°20'55	11♍42	2°50	10°21	29°41	23°42	22°16	9°55	29°32	7°10	15°23	14°10	29°17	n.a.	T 30
W31	11 8 11	18♓18'20	26♍34	4♈40	11♈34	0♊13	23♒55	22♋14	9♑56	29♏32	7♒11	15♋15	14♋ 7	29♈24	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15s20	18n 7	2n45	21s51	2s 9	10s47	0s56	18n51	2n 7	17s21	1s17	23n48	1n59	24s15	0s34	19s37	0n53	35s 0	16s34	22n52	23n 2	5n34		n.a.
T 2	15 2	14 5	3 45	21 21	2 7	10 17	0 54	18 59	2 7	17 16	1 18	23 49	1 59	24 15	0 34	19 37	0 53	35 0	16 34	22 53	23 3	5 37		n.a.
W 3	14 43	9 10	4 31	20 49	2 4	9 48	0 52	19 7	2 6	17 12	1 18	23 50	1 59	24 15	0 34	19 37	0 53	35 0	16 34	22 53	23 3	5 40		n.a.
T 4	14 23	3 42	5 1	20 16	2 0	9 18	0 50	19 14	2 6	17 8	1 18	23 50	1 59	24 15	0 34	19 38	0 53	34 59	16 34	22 54	23 3	5 42		n.a.
F 5	14 4	1s57	5 11	19 40	1 56	8 48	0 48	19 22	2 5	17 3	1 18	23 51	1 59	24 15	0 34	19 38	0 53	34 59	16 35	22 55	23 4	5 45		n.a.
S 6	13 44	7 29	5 1	19 2	1 51	8 17	0 46	19 30	2 5	16 59	1 18	23 52	1 58	24 14	0 34	19 38	0 53	34 59	16 35	22 55	23 4	5 47		n.a.
S 7	13 25	12 32	4 32	18 22	1 46	7 47	0 44	19 37	2 5	16 54	1 18	23 52	1 58	24 14	0 34	19 38	0 53	34 58	16 35	22 55	23 5	5 50		n.a.
M 8	13 5	16 50	3 48	17 39	1 40	7 16	0 42	19 45	2 4	16 50	1 18	23 53	1 58	24 14	0 34	19 38	0 53	34 58	16 35	22 55	23 5	5 53		n.a.
T 9	12 44	20 8	2 50	16 55	1 33	6 45	0 39	19 53	2 4	16 45	1 18	23 53	1 58	24 14	0 34	19 38	0 53	34 58	16 35	22 55	23 5	5 55		n.a.
W10	12 24	22 13	1 44	16 9	1 27	6 14	0 37	20 0	2 3	16 41	1 18	23 54	1 58	24 14	0 34	19 38	0 53	34 58	16 35	22 55	23 6	5 58		n.a.
T 11	12 3	23 0	0 33	15 21	1 19	5 42	0 35	20 8	2 3	16 36	1 18	23 54	1 58	24 14	0 34	19 38	0 53	34 57	16 35	22 55	23 6	6 0		n.a.
F 12	11 43	22 28	0s38	14 31	1 11	5 11	0 33	20 15	2 2	16 32	1 18	23 55	1 58	24 13	0 34	19 38	0 53	34 57	16 35	22 55	23 6	6 3		n.a.
S 13	11 22	20 44	1 46	13 39	1 3	4 40	0 30	20 23	2 2	16 27	1 18	23 55	1 58	24 13	0 34	19 38	0 53	34 57	16 36	22 55	23 7	6 6		n.a.
S 14	11 1	17 57	2 48	12 45	0 54	4 8	0 28	20 30	2 1	16 23	1 18	23 56	1 58	24 13	0 35	19 38	0 53	34 57	16 36	22 56	23 7	6 8		n.a.
M15	10 39	14 22	3 40	11 50	0 44	3 36	0 26	20 38	2 1	16 18	1 18	23 56	1 58	24 13	0 35	19 39	0 53	34 56	16 36	22 57	23 7	6 11		n.a.
T 16	10 18	10 13	4 21	10 53	0 35	3 4	0 23	20 45	2 0	16 14	1 18	23 57	1 58	24 13	0 35	19 39	0 53	34 56	16 36	22 58	23 8	6 13		n.a.
W17	9 56	5 43	4 49	9 56	0 25	2 32	0 21	20 53	2 0	16 9	1 18	23 57	1 58	24 13	0 35	19 39	0 53	34 56	16 36	22 59	23 8	6 16		n.a.
T 18	9 35	1 3	5 4	8 57	0 14	2 1	0 18	21 0	1 59	16 5	1 18	23 58	1 58	24 13	0 35	19 39	0 53	34 56	16 36	23 0	23 9	6 19		n.a.
F 19	9 13	3n36	5 5	7 57	0 4	1 28	0 16	21 7	1 59	16 0	1 18	23 58	1 58	24 12	0 35	19 39	0 53	34 56	16 37	23 1	23 9	6 21		n.a.
S 20	8 51	8 6	4 53	6 57	0n 7	0 56	0 13	21 14	1 58	15 55	1 18	23 58	1 58	24 12	0 35	19 39	0 53	34 55	16 37	23 2	23 9	6 24		n.a.
S 21	8 29	12 18	4 29	5 57	0 17	0 24	0 11	21 22	1 58	15 51	1 18	23 59	1 58	24 12	0 35	19 39	0 53	34 55	16 37	23 2	23 10	6 26		n.a.
M22	8 7	16 2	3 53	4 56	0 28	0n 8	0 8	21 29	1 57	15 46	1 18	23 59	1 57	24 12	0 35	19 39	0 53	34 55	16 37	23 3	23 10	6 29		n.a.
T 23	7 45	19 10	3 6	3 56	0 39	0 40	0 5	21 36	1 57	15 42	1 19	23 59	1 57	24 12	0 35	19 39	0 53	34 55	16 37	23 3	23 10	6 32		n.a.
W24	7 22	21 29	2 10	2 55	0 49	1 12	0 3	21 43	1 56	15 37	1 19	24 0	1 57	24 12	0 35	19 39	0 53	34 55	16 37	23 3	23 11	6 34		n.a.
T 25	7 0	22 50	1 7	1 56	1 0	1 44	0 0	21 50	1 56	15 33	1 19	24 0	1 57	24 12	0 35	19 39	0 53	34 54	16 38	23 3	23 11	6 37		n.a.
F 26	6 37	23 2	0n 2	0 57	1 10	2 16	0n 2	21 57	1 55	15 28	1 19	24 0	1 57	24 12	0 35	19 39	0 53	34 54	16 38	23 3	23 11	6 39		n.a.
S 27	6 15	21 57	1 12	0n 0	1 19	2 48	0 5	22 3	1 55	15 24	1 19	24 0	1 57	24 12	0 35	19 39	0 53	34 54	16 38	23 3	23 12	6 42		n.a.
S 28	5 52	19 33	2 20	0 57	1 29	3 20	0 8	22 10	1 54	15 19	1 19	24 1	1 57	24 11	0 35	19 39	0 53	34 54	16 38	23 3	23 12	6 45		n.a.
M29	5 29	15 54	3 22	1 52	1 37	3 52	0 10	22 17	1 54	15 15	1 19	24 1	1 57	24 11	0 35	19 38	0 53	34 54	16 39	23 4	23 12	6 47		n.a.
T 30	5 6	11 13	4 13	2 45	1 46	4 23	0 13	22 23	1 53	15 10	1 19	24 1	1 57	24 11	0 35	19 38	0 53	34 54	16 39	23 4	23 13	6 50		n.a.
W31	4s44	5n46	4n47	3n37	1n53	4n55	0n16	22n30	1n53	15s 5	1s19	24n 1	1n57	24s11	0s35	19s38	0n53	34s54	16s39	23n 5	23n13	6n53		n.a.

Julian Day Number = 765988.5, Delta T = 17h37m51s
Ecliptic obliquity = 23°59'06, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°05'59, Lahiri = -39°58'58 Julian Calendar 1 March 2616 BCE == Greg. Calendar 7 Feb. 2616 BCE

The year -2615 astronomical counting style corresponds to year 2616 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2616 BCE
geocentric

APRIL 2616 BCE (-2615) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 12 8	19♓15'43	11♎34	6♈28	12♈47	0♊45	24♒ 9	22°R13	9♑58	29°R31	7♒12	15°R 5	14♋ 3	29♈30	n.a.	T 1
F 2	11 16 4	20°13'06	26°34	8°12	13°59	1°16	24°23	22♋11	10° 0	29♏31	7°13	14♋57	14° 0	29°37	n.a.	F 2
S 3	11 20 1	21°10'28	11♏24	9°54	15°12	1°48	24°36	22°10	10° 1	29°31	7°14	14°50	13°57	29°44	n.a.	S 3
S 4	11 23 58	22° 7'48	25°58	11°32	16°25	2°21	24°49	22° 9	10° 3	29°30	7°15	14°45	13°54	29°51	n.a.	S 4
M 5	11 27 54	23° 5'08	10♐12	13° 8	17°38	2°53	25° 3	22° 7	10° 5	29°30	7°17	14°42	13°51	29°57	n.a.	M 5
T 6	11 31 51	24° 2'28	24° 3	14°40	18°50	3°25	25°16	22° 6	10° 6	29°30	7°18	14°D42	13°47	0♉ 4	n.a.	T 6
W 7	11 35 47	24°59'46	7♑34	16°10	20° 3	3°58	25°29	22° 5	10° 7	29°29	7°19	14°R42	13°44	0°11	n.a.	W 7
T 8	11 39 44	25°57'04	20°45	17°36	21°15	4°30	25°43	22° 5	10° 9	29°29	7°20	14°42	13°41	0°17	n.a.	T 8
F 9	11 43 40	26°54'21	3♒41	18°59	22°28	5° 3	25°56	22° 4	10°10	29°28	7°21	14°41	13°38	0°24	n.a.	F 9
S 10	11 47 37	27°51'37	16°22	20°18	23°41	5°36	26° 9	22° 3	10°11	29°28	7°22	14°37	13°35	0°31	n.a.	S 10
S 11	11 51 34	28°48'52	28°52	21°34	24°53	6° 9	26°22	22° 3	10°13	29°27	7°23	14°30	13°32	0°38	n.a.	S 11
M12	11 55 30	29°46'06	11♓12	22°47	26° 6	6°42	26°35	22° 2	10°14	29°26	7°24	14°21	13°28	0°44	n.a.	M12
T 13	11 59 27	0♈43'20	23°24	23°57	27°18	7°15	26°48	22° 2	10°15	29°26	7°25	14°10	13°25	0°51	n.a.	T 13
W14	12 3 23	1°40'33	5♈29	25° 3	28°30	7°48	27° 1	22° 2	10°16	29°25	7°26	13°57	13°22	0°58	n.a.	W14
T 15	12 7 20	2°37'44	17°28	26° 5	29°43	8°21	27°14	22° 1	10°17	29°25	7°27	13°43	13°19	1° 4	n.a.	T 15
F 16	12 11 16	3°34'55	29°22	27° 4	0♉55	8°55	27°27	22°D 1	10°18	29°24	7°28	13°31	13°16	1°11	n.a.	F 16
S 17	12 15 13	4°32'06	11♉13	27°59	2° 7	9°28	27°40	22° 1	10°19	29°23	7°28	13°20	13°12	1°18	n.a.	S 17
S 18	12 19 9	5°29'15	23° 3	28°51	3°20	10° 2	27°52	22° 1	10°20	29°22	7°29	13°11	13° 9	1°25	n.a.	S 18
M19	12 23 6	6°26'23	4♊56	29°38	4°32	10°36	28° 5	22° 2	10°21	29°21	7°30	13° 5	13° 6	1°31	n.a.	M19
T 20	12 27 3	7°23'31	16°55	0♋22	5°44	11° 9	28°17	22° 2	10°22	29°21	7°31	13° 2	13° 3	1°38	n.a.	T 20
W21	12 30 59	8°20'38	29° 5	1° 1	6°56	11°43	28°30	22° 2	10°23	29°20	7°32	13° 1	13° 0	1°45	n.a.	W21
T 22	12 34 56	9°17'44	11♋32	1°37	8° 8	12°17	28°42	22° 3	10°23	29°19	7°33	13° 1	12°57	1°51	n.a.	T 22
F 23	12 38 52	10°14'49	24°19	2° 8	9°20	12°51	28°55	22° 4	10°24	29°18	7°33	13° 0	12°53	1°58	n.a.	F 23
S 24	12 42 49	11°11'53	7♌31	2°35	10°32	13°26	29° 7	22° 4	10°25	29°17	7°34	12°59	12°50	2° 5	n.a.	S 24
S 25	12 46 45	12° 8'57	21°13	2°57	11°44	14° 0	29°19	22° 5	10°25	29°16	7°35	12°56	12°47	2°12	n.a.	S 25
M26	12 50 42	13° 5'59	5♍24	3°16	12°56	14°34	29°31	22° 6	10°26	29°15	7°36	12°50	12°44	2°18	n.a.	M26
T 27	12 54 38	14° 3'01	20° 3	3°29	14° 8	15° 9	29°43	22° 7	10°26	29°14	7°36	12°41	12°41	2°25	n.a.	T 27
W28	12 58 35	15° 0'03	5♎ 4	3°38	15°20	15°43	29°55	22° 8	10°27	29°13	7°37	12°31	12°38	2°32	n.a.	W28
T 29	13 2 32	15°57'04	20°18	3°R42	16°32	16°18	0♓ 7	22° 9	10°27	29°12	7°38	12°21	12°34	2°38	n.a.	T 29
F 30	13 6 28	16♈54'05	5♏34	3♉42	17♉43	16♊52	0♓19	22♋11	10♑28	29♏11	7♒38	12♋10	12♋31	2♉45	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s21	0s 3	5n 3	4n27	2n 0	5n26	0n18	22n36	1n52	15s 1	1s19	24n 1	1n56	24s11	0s35	19s38	0n54	34s54	16s39	23n 7	23n13	6n55		n.a.
F 2	3 58	5 52	4 57	5 16	2 7	5 58	0 21	22 43	1 52	14 56	1 19	24 1	1 56	24 11	0 35	19 38	0 54	34 54	16 40	23 8	23 14	6 58		n.a.
S 3	3 35	11 18	4 32	6 2	2 13	6 29	0 24	22 49	1 52	14 52	1 20	24 2	1 56	24 11	0 35	19 38	0 54	34 53	16 40	23 8	23 14	7 0		n.a.
S 4	3 11	15 59	3 49	6 46	2 18	7 0	0 27	22 55	1 51	14 47	1 20	24 2	1 56	24 11	0 35	19 38	0 54	34 53	16 40	23 9	23 14	7 3		n.a.
M 5	2 48	19 39	2 53	7 28	2 22	7 31	0 29	23 1	1 51	14 43	1 20	24 2	1 56	24 11	0 35	19 38	0 54	34 53	16 40	23 9	23 15	7 6		n.a.
T 6	2 25	22 4	1 47	8 9	2 26	8 2	0 32	23 7	1 50	14 38	1 20	24 2	1 56	24 11	0 35	19 38	0 54	34 53	16 41	23 9	23 15	7 8		n.a.
W 7	2 2	23 8	0 38	8 47	2 29	8 32	0 35	23 13	1 50	14 34	1 20	24 2	1 56	24 10	0 35	19 38	0 54	34 53	16 41	23 9	23 15	7 11		n.a.
T 8	1 39	22 52	0s32	9 23	2 31	9 3	0 37	23 19	1 49	14 29	1 20	24 2	1 56	24 10	0 35	19 38	0 54	34 53	16 41	23 9	23 16	7 13		n.a.
F 9	1 15	21 22	1 39	9 56	2 33	9 33	0 40	23 24	1 49	14 25	1 20	24 2	1 56	24 10	0 35	19 37	0 54	34 53	16 41	23 9	23 16	7 16		n.a.
S 10	0 52	18 49	2 39	10 28	2 33	10 3	0 43	23 30	1 48	14 20	1 20	24 2	1 55	24 10	0 35	19 37	0 54	34 53	16 42	23 10	23 16	7 19		n.a.
S 11	0 29	15 25	3 31	10 57	2 33	10 33	0 45	23 35	1 48	14 16	1 20	24 2	1 55	24 10	0 35	19 37	0 54	34 53	16 42	23 10	23 17	7 21		n.a.
M12	0 6	11 24	4 12	11 24	2 32	11 2	0 48	23 41	1 47	14 12	1 21	24 2	1 55	24 10	0 35	19 37	0 54	34 53	16 42	23 12	23 17	7 24		n.a.
T 13	0n18	6 57	4 41	11 49	2 31	11 32	0 50	23 46	1 47	14 7	1 21	24 2	1 55	24 10	0 35	19 37	0 54	34 53	16 43	23 13	23 17	7 26		n.a.
W14	0 41	2 18	4 57	12 12	2 28	12 0	0 53	23 51	1 46	14 3	1 21	24 2	1 55	24 10	0 36	19 37	0 54	34 53	16 43	23 14	23 18	7 29		n.a.
T 15	1 4	2n25	5 0	12 32	2 25	12 29	0 55	23 56	1 46	13 58	1 21	24 2	1 55	24 10	0 36	19 37	0 54	34 53	16 43	23 16	23 18	7 32		n.a.
F 16	1 27	7 0	4 49	12 50	2 20	12 58	0 58	24 1	1 45	13 54	1 21	24 1	1 55	24 10	0 36	19 36	0 54	34 53	16 43	23 17	23 18	7 34		n.a.
S 17	1 50	11 20	4 26	13 6	2 16	13 26	1 1	24 6	1 45	13 50	1 21	24 1	1 55	24 10	0 36	19 36	0 54	34 53	16 44	23 18	23 19	7 37		n.a.
S 18	2 14	15 14	3 51	13 19	2 10	13 53	1 3	24 11	1 44	13 45	1 21	24 1	1 54	24 10	0 36	19 36	0 54	34 53	16 44	23 19	23 19	7 39		n.a.
M19	2 37	18 33	3 7	13 30	2 3	14 21	1 5	24 15	1 44	13 41	1 21	24 1	1 54	24 10	0 36	19 36	0 54	34 53	16 44	23 19	23 19	7 42		n.a.
T 20	3 0	21 7	2 13	13 39	1 56	14 48	1 8	24 20	1 43	13 37	1 22	24 1	1 54	24 10	0 36	19 36	0 54	34 53	16 45	23 20	23 20	7 45		n.a.
W21	3 23	22 46	1 13	13 46	1 47	15 14	1 10	24 24	1 43	13 32	1 22	24 1	1 54	24 10	0 36	19 35	0 54	34 53	16 45	23 20	23 20	7 47		n.a.
T 22	3 46	23 21	0 8	13 50	1 38	15 41	1 13	24 28	1 42	13 28	1 22	24 0	1 54	24 10	0 36	19 35	0 54	34 53	16 45	23 20	23 20	7 50		n.a.
F 23	4 9	22 43	0n59	13 52	1 28	16 7	1 15	24 32	1 42	13 24	1 22	24 0	1 54	24 10	0 36	19 35	0 54	34 54	16 46	23 20	23 21	7 52		n.a.
S 24	4 32	20 50	2 6	13 51	1 17	16 32	1 17	24 36	1 41	13 19	1 22	24 0	1 54	24 10	0 36	19 35	0 54	34 54	16 46	23 20	23 21	7 55		n.a.
S 25	4 54	17 42	3 7	13 48	1 6	16 57	1 19	24 40	1 41	13 15	1 22	24 0	1 54	24 10	0 36	19 35	0 54	34 54	16 46	23 20	23 21	7 58		n.a.
M26	5 17	13 26	3 59	13 43	0 54	17 22	1 22	24 44	1 40	13 11	1 22	23 59	1 53	24 10	0 36	19 34	0 54	34 54	16 47	23 21	23 22	8 0		n.a.
T 27	5 40	8 16	4 38	13 36	0 41	17 46	1 24	24 47	1 40	13 7	1 23	23 59	1 53	24 10	0 36	19 34	0 54	34 54	16 47	23 22	23 22	8 3		n.a.
W28	6 2	2 29	4 58	13 26	0 27	18 10	1 26	24 51	1 39	13 3	1 23	23 59	1 53	24 10	0 36	19 34	0 54	34 54	16 47	23 23	23 22	8 5		n.a.
T 29	6 25	3s32	4 58	13 14	0 13	18 33	1 28	24 54	1 39	12 58	1 23	23 58	1 53	24 10	0 36	19 34	0 54	34 54	16 48	23 24	23 23	8 8		n.a.
F 30	6n47	9s21	4n36	13n 0	0s 2	18n56	1n30	24n57	1n38	12s54	1s23	23n58	1n53	24s10	0s36	19s33	0n54	34s54	16s48	23n25	23n23	8n11		n.a.

Julian Day Number = 766019.5, Delta T = 17h37m49s
Ecliptic obliquity = 23°59'07, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°05'55, Lahiri = -39°58'54 Julian Calendar 1 Apr. 2616 BCE == Greg. Calendar 10 March 2616 BCE

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ASTRODIENST EPHEMERIS for the year 2616 BCE
geocentric

MAY 2616 BCE (-2615) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 10 25	17♈51'05	20♏41	3°R38	18♉55	17♊27	0♓31	22♋12	10♑28	29°R10	7♒39	12°R 2	12♋28	2♉52	n.a.	S 1
S 2	13 14 21	18°48'06	5♐31	3♉29	20° 7	18° 2	0°43	22°14	10°28	29♏ 9	7°40	11♋56	12°25	2°59	n.a.	S 2
M 3	13 18 18	19°45'07	19°57	3°16	21°18	18°37	0°54	22°15	10°28	29° 8	7°40	11°53	12°22	3° 5	n.a.	M 3
T 4	13 22 14	20°42'08	3♑56	2°58	22°30	19°12	1° 6	22°17	10°29	29° 6	7°41	11°52	12°18	3°12	n.a.	T 4
W 5	13 26 11	21°39'09	17°29	2°37	23°42	19°47	1°17	22°19	10°29	29° 5	7°41	11°52	12°15	3°19	n.a.	W 5
T 6	13 30 8	22°36'10	0♒38	2°13	24°53	20°22	1°29	22°21	10°29	29° 4	7°42	11°51	12°12	3°26	n.a.	T 6
F 7	13 34 4	23°33'11	13°27	1°45	26° 4	20°57	1°40	22°23	10°R29	29° 3	7°42	11°50	12° 9	3°32	n.a.	F 7
S 8	13 38 1	24°30'13	26° 0	1°14	27°16	21°33	1°51	22°25	10°29	29° 2	7°43	11°47	12° 6	3°39	n.a.	S 8
S 9	13 41 57	25°27'15	8♓19	0°42	28°27	22° 8	2° 2	22°27	10°29	29° 0	7°43	11°41	12° 3	3°46	n.a.	S 9
M10	13 45 54	26°24'17	20°29	0° 7	29°39	22°44	2°13	22°29	10°29	28°59	7°44	11°32	11°59	3°52	n.a.	M10
T 11	13 49 50	27°21'19	2♈31	29♈32	0♊50	23°19	2°24	22°31	10°28	28°58	7°44	11°21	11°56	3°59	n.a.	T 11
W12	13 53 47	28°18'21	14°28	28°56	2° 1	23°55	2°35	22°34	10°28	28°56	7°45	11° 8	11°53	4° 6	n.a.	W12
T 13	13 57 44	29°15'24	26°22	28°20	3°12	24°31	2°45	22°36	10°28	28°55	7°45	10°55	11°50	4°12	n.a.	T 13
F 14	14 1 40	0♉12'26	8♉13	27°44	4°23	25° 7	2°56	22°39	10°28	28°54	7°45	10°43	11°47	4°19	n.a.	F 14
S 15	14 5 37	1° 9'29	20° 4	27°10	5°34	25°43	3° 7	22°42	10°27	28°52	7°46	10°32	11°43	4°26	n.a.	S 15
S 16	14 9 33	2° 6'33	1♊56	26°38	6°45	26°18	3°17	22°45	10°27	28°51	7°46	10°24	11°40	4°33	n.a.	S 16
M17	14 13 30	3° 3'36	13°51	26° 8	7°56	26°55	3°27	22°47	10°26	28°50	7°46	10°18	11°37	4°39	n.a.	M17
T 18	14 17 26	4° 0'40	25°54	25°42	9° 7	27°31	3°37	22°50	10°26	28°48	7°47	10°15	11°34	4°46	n.a.	T 18
W19	14 21 23	4°57'43	8♋ 6	25°18	10°18	28° 7	3°47	22°54	10°25	28°47	7°47	10°D14	11°31	4°53	n.a.	W19
T 20	14 25 19	5°54'47	20°32	24°59	11°29	28°43	3°57	22°57	10°25	28°45	7°47	10°14	11°28	4°59	n.a.	T 20
F 21	14 29 16	6°51'51	3♌18	24°44	12°40	29°20	4° 7	23° 0	10°24	28°44	7°47	10°R15	11°24	5° 6	n.a.	F 21
S 22	14 33 13	7°48'55	16°26	24°33	13°50	29°56	4°17	23° 3	10°23	28°42	7°48	10°15	11°21	5°13	n.a.	S 22
S 23	14 37 9	8°45'59	0♍ 2	24°27	15° 1	0♋32	4°27	23° 7	10°23	28°41	7°48	10°13	11°18	5°20	n.a.	S 23
M24	14 41 6	9°43'04	14° 5	24°D27	16°12	1° 9	4°36	23°10	10°22	28°39	7°48	10° 9	11°15	5°26	n.a.	M24
T 25	14 45 2	10°40'09	28°37	24°31	17°22	1°46	4°46	23°14	10°21	28°38	7°48	10° 3	11°12	5°33	n.a.	T 25
W26	14 48 59	11°37'14	13♎33	24°41	18°33	2°22	4°55	23°17	10°20	28°36	7°48	9°55	11° 9	5°40	n.a.	W26
T 27	14 52 55	12°34'19	28°44	24°57	19°43	2°59	5° 4	23°21	10°19	28°35	7°48	9°47	11° 5	5°46	n.a.	T 27
F 28	14 56 52	13°31'25	14♏ 2	25°18	20°53	3°36	5°13	23°25	10°18	28°33	7°48	9°39	11° 2	5°53	n.a.	F 28
S 29	15 0 49	14°28'32	29°16	25°44	22° 3	4°13	5°22	23°29	10°17	28°32	7°48	9°32	10°59	6° 0	n.a.	S 29
S 30	15 4 45	15°25'40	14♐14	26°16	23°14	4°50	5°31	23°33	10°16	28°30	7°R48	9°28	10°56	6° 7	n.a.	S 30
M31	15 8 42	16♉22'49	28♐49	26♈53	24♊24	5♋27	5♓40	23♋37	10♑15	28♏28	7♒48	9♋25	10♋53	6♉13	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n 9	14s33	3n55	12n44	0s18	19n19	1n32	25n 0	1n38	12s50	1s23	23n58	1n53	24s10	0s36	19s33	0n54	34s54	16s48	23n26	23n23	8n13		n.a.
S 2	7 32	18 46	2 59	12 26	0 33	19 41	1 34	25 3	1 37	12 46	1 23	23 57	1 53	24 10	0 36	19 33	0 54	34 55	16 49	23 26	23 23	8 16		n.a.
M 3	7 54	21 43	1 53	12 7	0 49	20 2	1 36	25 6	1 37	12 42	1 24	23 57	1 53	24 10	0 36	19 33	0 54	34 55	16 49	23 26	23 24	8 18		n.a.
T 4	8 16	23 14	0 42	11 45	1 6	20 23	1 37	25 8	1 36	12 38	1 24	23 57	1 52	24 10	0 36	19 32	0 54	34 55	16 49	23 27	23 24	8 21		n.a.
W 5	8 38	23 18	0s30	11 23	1 22	20 43	1 39	25 10	1 36	12 34	1 24	23 56	1 52	24 10	0 36	19 32	0 54	34 55	16 50	23 27	23 24	8 24		n.a.
T 6	8 59	22 4	1 38	10 59	1 38	21 3	1 41	25 13	1 35	12 30	1 24	23 56	1 52	24 10	0 36	19 32	0 54	34 55	16 50	23 27	23 25	8 26		n.a.
F 7	9 21	19 42	2 39	10 34	1 54	21 22	1 42	25 15	1 35	12 26	1 24	23 55	1 52	24 10	0 36	19 32	0 54	34 55	16 50	23 27	23 25	8 29		n.a.
S 8	9 42	16 26	3 31	10 8	2 10	21 41	1 44	25 17	1 34	12 22	1 25	23 55	1 52	24 10	0 36	19 31	0 54	34 56	16 51	23 27	23 25	8 31		n.a.
S 9	10 4	12 31	4 12	9 43	2 26	21 59	1 45	25 18	1 34	12 18	1 25	23 54	1 52	24 10	0 36	19 31	0 54	34 56	16 51	23 28	23 26	8 34		n.a.
M10	10 25	8 9	4 41	9 17	2 40	22 16	1 47	25 20	1 33	12 14	1 25	23 54	1 52	24 10	0 36	19 31	0 54	34 56	16 52	23 28	23 26	8 37		n.a.
T 11	10 46	3 30	4 57	8 51	2 54	22 33	1 48	25 21	1 33	12 11	1 25	23 53	1 52	24 10	0 36	19 30	0 54	34 56	16 52	23 29	23 26	8 39		n.a.
W12	11 7	1n14	5 0	8 26	3 7	22 49	1 49	25 23	1 32	12 7	1 25	23 53	1 51	24 10	0 37	19 30	0 54	34 57	16 52	23 30	23 26	8 42		n.a.
T 13	11 27	5 54	4 50	8 2	3 19	23 5	1 51	25 24	1 32	12 3	1 26	23 52	1 51	24 10	0 37	19 30	0 54	34 57	16 53	23 31	23 27	8 44		n.a.
F 14	11 48	10 21	4 28	7 39	3 29	23 20	1 52	25 25	1 31	11 59	1 26	23 52	1 51	24 10	0 37	19 30	0 54	34 57	16 53	23 32	23 27	8 47		n.a.
S 15	12 8	14 25	3 53	7 18	3 39	23 34	1 53	25 26	1 31	11 56	1 26	23 51	1 51	24 10	0 37	19 29	0 54	34 57	16 53	23 33	23 27	8 50		n.a.
S 16	12 29	17 56	3 9	6 59	3 47	23 48	1 54	25 26	1 30	11 52	1 26	23 50	1 51	24 10	0 37	19 29	0 54	34 58	16 54	23 34	23 28	8 52		n.a.
M17	12 49	20 45	2 16	6 42	3 54	24 1	1 55	25 27	1 30	11 48	1 26	23 50	1 51	24 10	0 37	19 29	0 54	34 58	16 54	23 34	23 28	8 55		n.a.
T 18	13 9	22 40	1 16	6 27	3 59	24 13	1 55	25 27	1 29	11 45	1 27	23 49	1 51	24 10	0 37	19 28	0 54	34 58	16 54	23 35	23 28	8 57		n.a.
W19	13 28	23 32	0 11	6 15	4 3	24 25	1 56	25 27	1 29	11 41	1 27	23 49	1 51	24 11	0 37	19 28	0 54	34 58	16 55	23 35	23 28	9 0		n.a.
T 20	13 48	23 17	0n55	6 5	4 5	24 36	1 57	25 27	1 28	11 38	1 27	23 48	1 50	24 11	0 37	19 28	0 54	34 59	16 55	23 35	23 29	9 2		n.a.
F 21	14 7	21 48	2 0	5 59	4 6	24 46	1 57	25 27	1 28	11 34	1 27	23 47	1 50	24 11	0 37	19 27	0 54	34 59	16 56	23 35	23 29	9 5		n.a.
S 22	14 26	19 8	3 1	5 55	4 6	24 56	1 58	25 26	1 27	11 31	1 27	23 46	1 50	24 11	0 37	19 27	0 54	34 59	16 56	23 35	23 29	9 8		n.a.
S 23	14 45	15 21	3 53	5 55	4 4	25 5	1 58	25 26	1 27	11 27	1 28	23 46	1 50	24 11	0 37	19 27	0 54	35 0	16 56	23 35	23 30	9 10		n.a.
M24	15 3	10 36	4 34	5 57	4 1	25 13	1 59	25 25	1 26	11 24	1 28	23 45	1 50	24 11	0 37	19 26	0 54	35 0	16 57	23 35	23 30	9 13		n.a.
T 25	15 22	5 7	4 59	6 3	3 57	25 21	1 59	25 24	1 26	11 21	1 28	23 44	1 50	24 11	0 37	19 26	0 54	35 0	16 57	23 36	23 30	9 15		n.a.
W26	15 40	0s48	5 4	6 11	3 52	25 27	1 59	25 23	1 25	11 17	1 28	23 44	1 50	24 11	0 37	19 26	0 54	35 1	16 57	23 36	23 30	9 18		n.a.
T 27	15 58	6 47	4 49	6 23	3 46	25 33	1 59	25 22	1 25	11 14	1 29	23 43	1 50	24 11	0 37	19 25	0 54	35 1	16 58	23 37	23 31	9 21		n.a.
F 28	16 15	12 24	4 12	6 37	3 38	25 39	1 59	25 20	1 24	11 11	1 29	23 42	1 50	24 11	0 37	19 25	0 54	35 1	16 58	23 38	23 31	9 23		n.a.
S 29	16 33	17 14	3 18	6 55	3 30	25 43	1 59	25 19	1 24	11 8	1 29	23 41	1 49	24 12	0 37	19 25	0 54	35 2	16 59	23 38	23 31	9 26		n.a.
S 30	16 50	20 52	2 11	7 15	3 21	25 47	1 59	25 17	1 23	11 5	1 29	23 40	1 49	24 12	0 37	19 24	0 54	35 2	16 59	23 38	23 31	9 28		n.a.
M31	17n 7	23s 2	0n57	7n38	3s11	25n50	1n58	25n15	1n23	11s 2	1s30	23n40	1n49	24s12	0s37	19s24	0n54	35s 2	16s59	23n39	23n32	9n31		n.a.

Julian Day Number = 766049.5, Delta T = 17h37m46s
Ecliptic obliquity = 23°59'07, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°05'51, Lahiri = -39°58'50 Julian Calendar 1 May 2616 BCE == Greg. Calendar 9 Apr. 2616 BCE

The year -2615 astronomical counting style corresponds to year 2616 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2616 BCE
geocentric

JUNE 2616 BCE (-2615) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 12 38	17♉19'59	12♑58	27♈36	25♊34	6♋ 4	5♓48	23♋41	10°R14	28°R27	7°R48	9°D25	10♋49	6♉20	n.a.	T 1
W 2	15 16 35	18°17'09	26°39	28°24	26°44	6°41	5°57	23°45	10♑13	28♏25	7♒48	9♋26	10°46	6°27	n.a.	W 2
T 3	15 20 31	19°14'21	9♒53	29°18	27°53	7°19	6° 5	23°49	10°12	28°24	7°48	9°27	10°43	6°33	n.a.	T 3
F 4	15 24 28	20°11'34	22°43	0♉17	29° 3	7°56	6°13	23°54	10°10	28°22	7°48	9°R27	10°40	6°40	n.a.	F 4
S 5	15 28 25	21° 8'49	5♓14	1°21	0♋13	8°33	6°21	23°58	10° 9	28°20	7°48	9°26	10°37	6°47	n.a.	S 5
S 6	15 32 21	22° 6'04	17°30	2°31	1°23	9°11	6°29	24° 3	10° 8	28°19	7°48	9°23	10°34	6°54	n.a.	S 6
M 7	15 36 18	23° 3'21	29°35	3°45	2°32	9°48	6°37	24° 7	10° 6	28°17	7°47	9°18	10°30	7° 0	n.a.	M 7
T 8	15 40 14	24° 0'38	11♈32	5° 4	3°42	10°26	6°44	24°12	10° 5	28°16	7°47	9°11	10°27	7° 7	n.a.	T 8
W 9	15 44 11	24°57'57	23°25	6°28	4°51	11° 4	6°52	24°17	10° 4	28°14	7°47	9° 3	10°24	7°14	n.a.	W 9
T 10	15 48 7	25°55'18	5♉16	7°56	6° 0	11°42	6°59	24°21	10° 2	28°12	7°47	8°55	10°21	7°20	n.a.	T 10
F 11	15 52 4	26°52'39	17° 7	9°29	7°10	12°19	7° 6	24°26	10° 1	28°11	7°47	8°48	10°18	7°27	n.a.	F 11
S 12	15 56 0	27°50'02	29° 1	11° 6	8°19	12°57	7°13	24°31	9°59	28° 9	7°46	8°41	10°15	7°34	n.a.	S 12
S 13	15 59 57	28°47'26	10♊59	12°47	9°28	13°35	7°20	24°36	9°57	28° 7	7°46	8°36	10°11	7°41	n.a.	S 13
M14	16 3 54	29°44'51	23° 2	14°31	10°37	14°13	7°27	24°41	9°56	28° 6	7°46	8°33	10° 8	7°47	n.a.	M14
T 15	16 7 50	0♊42'18	5♋13	16°19	11°46	14°51	7°33	24°46	9°54	28° 4	7°45	8°D32	10° 5	7°54	n.a.	T 15
W16	16 11 47	1°39'45	17°34	18°10	12°55	15°30	7°40	24°52	9°52	28° 3	7°45	8°32	10° 2	8° 1	n.a.	W16
T 17	16 15 43	2°37'13	0♌ 8	20° 4	14° 3	16° 8	7°46	24°57	9°51	28° 1	7°45	8°33	9°59	8° 7	n.a.	T 17
F 18	16 19 40	3°34'43	12°58	22° 0	15°12	16°46	7°52	25° 2	9°49	27°59	7°44	8°35	9°55	8°14	n.a.	F 18
S 19	16 23 36	4°32'14	26° 8	23°58	16°20	17°25	7°58	25° 8	9°47	27°58	7°44	8°36	9°52	8°21	n.a.	S 19
S 20	16 27 33	5°29'45	9♍39	25°58	17°29	18° 3	8° 4	25°13	9°45	27°56	7°43	8°R36	9°49	8°28	n.a.	S 20
M21	16 31 30	6°27'18	23°34	27°59	18°37	18°42	8°10	25°18	9°43	27°54	7°43	8°35	9°46	8°34	n.a.	M21
T 22	16 35 26	7°24'52	7♎53	0♊ 1	19°45	19°20	8°15	25°24	9°41	27°53	7°42	8°32	9°43	8°41	n.a.	T 22
W23	16 39 23	8°22'27	22°33	2° 3	20°53	19°59	8°20	25°30	9°40	27°51	7°42	8°29	9°40	8°48	n.a.	W23
T 24	16 43 19	9°20'03	7♏28	4° 6	22° 1	20°38	8°25	25°35	9°38	27°50	7°41	8°25	9°36	8°54	n.a.	T 24
F 25	16 47 16	10°17'41	22°32	6° 9	23° 9	21°16	8°30	25°41	9°36	27°48	7°41	8°21	9°33	9° 1	n.a.	F 25
S 26	16 51 12	11°15'20	7♐36	8°11	24°17	21°55	8°35	25°47	9°34	27°46	7°40	8°18	9°30	9° 8	n.a.	S 26
S 27	16 55 9	12°13'01	22°29	10°13	25°24	22°34	8°40	25°53	9°32	27°45	7°40	8°16	9°27	9°14	n.a.	S 27
M28	16 59 5	13°10'44	7♑ 5	12°15	26°32	23°13	8°44	25°58	9°30	27°43	7°39	8°D15	9°24	9°21	n.a.	M28
T 29	17 3 2	14° 8'28	21°17	14°16	27°39	23°52	8°48	26° 4	9°27	27°42	7°39	8°16	9°21	9°28	n.a.	T 29
W30	17 6 59	15♊ 6'14	5♒ 4	16♊15	28♋46	24♋31	8♓53	26♋10	9♑25	27♏40	7♒38	8♋17	9♋17	9♉35	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n23	23s39	0s19	8n 3	3s 1	25n52	1n58	25n13	1n22	10s59	1s30	23n39	1n49	24s12	0s37	19s24	0n54	35s 3	17s 0	23n39	23n32	9n33		n.a.
W 2	17 40	22 48	1 31	8 31	2 50	25 54	1 57	25 10	1 22	10 56	1 30	23 38	1 49	24 12	0 37	19 23	0 54	35 3	17 0	23 38	23 32	9 36		n.a.
T 3	17 56	20 41	2 36	9 1	2 38	25 55	1 57	25 8	1 21	10 53	1 30	23 37	1 49	24 12	0 37	19 23	0 54	35 3	17 0	23 38	23 32	9 39		n.a.
F 4	18 12	17 35	3 32	9 33	2 26	25 55	1 56	25 5	1 20	10 50	1 31	23 36	1 49	24 12	0 37	19 22	0 54	35 4	17 1	23 38	23 33	9 41		n.a.
S 5	18 27	13 44	4 15	10 8	2 14	25 54	1 55	25 2	1 20	10 47	1 31	23 35	1 49	24 12	0 37	19 22	0 54	35 4	17 1	23 38	23 33	9 44		n.a.
S 6	18 42	9 25	4 46	10 44	2 1	25 53	1 54	24 59	1 19	10 44	1 31	23 34	1 49	24 13	0 37	19 22	0 54	35 5	17 2	23 39	23 33	9 46		n.a.
M 7	18 57	4 47	5 4	11 22	1 48	25 51	1 53	24 55	1 19	10 42	1 31	23 33	1 49	24 13	0 37	19 21	0 54	35 5	17 2	23 39	23 34	9 49		n.a.
T 8	19 12	0 2	5 8	12 1	1 35	25 48	1 52	24 52	1 18	10 39	1 32	23 33	1 48	24 13	0 37	19 21	0 54	35 5	17 2	23 40	23 34	9 52		n.a.
W 9	19 26	4n41	4 58	12 42	1 21	25 45	1 51	24 48	1 18	10 37	1 32	23 32	1 48	24 13	0 37	19 21	0 54	35 6	17 3	23 40	23 34	9 54		n.a.
T 10	19 40	9 14	4 36	13 24	1 8	25 40	1 50	24 44	1 17	10 34	1 32	23 31	1 48	24 13	0 37	19 20	0 54	35 6	17 3	23 41	23 34	9 57		n.a.
F 11	19 54	13 28	4 2	14 7	0 55	25 35	1 48	24 40	1 17	10 31	1 32	23 30	1 48	24 13	0 37	19 20	0 54	35 7	17 3	23 41	23 35	9 59		n.a.
S 12	20 8	17 11	3 18	14 50	0 42	25 30	1 47	24 36	1 16	10 29	1 33	23 29	1 48	24 13	0 38	19 20	0 54	35 7	17 4	23 42	23 35	10 2		n.a.
S 13	20 21	20 13	2 24	15 34	0 29	25 23	1 45	24 32	1 16	10 27	1 33	23 28	1 48	24 14	0 38	19 19	0 54	35 7	17 4	23 42	23 35	10 4		n.a.
M14	20 33	22 25	1 23	16 18	0 16	25 16	1 44	24 27	1 15	10 24	1 33	23 27	1 48	24 14	0 38	19 19	0 54	35 8	17 4	23 42	23 35	10 7		n.a.
T 15	20 46	23 35	0 18	17 2	0 4	25 8	1 42	24 22	1 15	10 22	1 34	23 26	1 48	24 14	0 38	19 19	0 54	35 8	17 5	23 42	23 36	10 10		n.a.
W16	20 58	23 37	0n49	17 45	0n 8	25 0	1 40	24 17	1 14	10 20	1 34	23 25	1 48	24 14	0 38	19 18	0 54	35 9	17 5	23 42	23 36	10 12		n.a.
T 17	21 10	22 27	1 55	18 28	0 19	24 51	1 38	24 12	1 13	10 18	1 34	23 24	1 48	24 14	0 38	19 18	0 54	35 9	17 5	23 42	23 36	10 15		n.a.
F 18	21 21	20 7	2 57	19 10	0 30	24 41	1 36	24 7	1 13	10 16	1 34	23 22	1 48	24 14	0 38	19 17	0 54	35 10	17 6	23 42	23 36	10 17		n.a.
S 19	21 32	16 42	3 51	19 50	0 40	24 30	1 33	24 1	1 12	10 14	1 35	23 21	1 48	24 14	0 38	19 17	0 54	35 10	17 6	23 42	23 36	10 20		n.a.
S 20	21 42	12 20	4 34	20 29	0 50	24 19	1 31	23 55	1 12	10 12	1 35	23 20	1 48	24 15	0 38	19 17	0 54	35 11	17 6	23 42	23 37	10 22		n.a.
M21	21 53	7 13	5 2	21 7	0 59	24 7	1 29	23 49	1 11	10 10	1 35	23 19	1 47	24 15	0 38	19 16	0 54	35 11	17 7	23 42	23 37	10 25		n.a.
T 22	22 3	1 34	5 13	21 42	1 7	23 55	1 26	23 43	1 11	10 8	1 36	23 18	1 47	24 15	0 38	19 16	0 54	35 11	17 7	23 42	23 37	10 28		n.a.
W23	22 12	4s17	5 3	22 15	1 14	23 42	1 23	23 37	1 10	10 6	1 36	23 17	1 47	24 15	0 38	19 16	0 54	35 12	17 7	23 42	23 37	10 30		n.a.
T 24	22 21	10 1	4 34	22 46	1 21	23 28	1 21	23 30	1 10	10 5	1 36	23 16	1 47	24 15	0 38	19 15	0 54	35 12	17 8	23 43	23 38	10 33		n.a.
F 25	22 30	15 12	3 45	23 15	1 27	23 14	1 18	23 24	1 9	10 3	1 36	23 15	1 47	24 15	0 38	19 15	0 54	35 13	17 8	23 43	23 38	10 35		n.a.
S 26	22 38	19 26	2 40	23 41	1 32	22 59	1 15	23 17	1 8	10 1	1 37	23 13	1 47	24 16	0 38	19 15	0 54	35 13	17 8	23 43	23 38	10 38		n.a.
S 27	22 46	22 21	1 26	24 5	1 37	22 43	1 12	23 10	1 8	10 0	1 37	23 12	1 47	24 16	0 38	19 14	0 54	35 14	17 9	23 43	23 38	10 40		n.a.
M28	22 54	23 41	0 6	24 26	1 40	22 27	1 9	23 2	1 7	9 59	1 37	23 11	1 47	24 16	0 38	19 14	0 54	35 14	17 9	23 43	23 39	10 43		n.a.
T 29	23 1	23 26	1s11	24 45	1 43	22 10	1 5	22 55	1 7	9 57	1 38	23 10	1 47	24 16	0 38	19 14	0 53	35 15	17 9	23 43	23 39	10 45		n.a.
W30	23n 8	21s44	2s22	25n 1	1n46	21n53	1n 2	22n47	1n 6	9s56	1s38	23n 9	1n47	24s16	0s38	19s13	0n53	35s15	17s10	23n43	23n39	10n48		n.a.

Julian Day Number = 766080.5, Delta T = 17h37m44s
Ecliptic obliquity = 23°59'06, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°05'46, Lahiri = -39°58'46 Julian Calendar 1 June 2616 BCE == Greg. Calendar 10 May 2616 BCE

The year -2615 astronomical counting style corresponds to year 2616 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2616 BCE
geocentric

JULY 2616 BCE (-2615) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 10 55	16♊ 4'02	18♒24	18♊14	29♋53	25♋10	8♓56	26♋16	9°R23	27°R39	7°R37	8♋19	9♋14	9♉41	n.a.	T 1
F 2	17 14 52	17° 1'52	1♓19	20°12	1♌ 0	25°50	9° 0	26°22	9♑21	27♏37	7♒37	8°20	9°11	9°48	n.a.	F 2
S 3	17 18 48	17°59'43	13°54	22° 9	2° 7	26°29	9° 4	26°29	9°19	27°36	7°36	8°R20	9° 8	9°55	n.a.	S 3
S 4	17 22 45	18°57'37	26°11	24° 4	3°13	27° 8	9° 7	26°35	9°17	27°34	7°35	8°20	9° 5	10° 1	n.a.	S 4
M 5	17 26 41	19°55'33	8♈15	25°58	4°20	27°48	9°10	26°41	9°14	27°33	7°34	8°19	9° 1	10° 8	n.a.	M 5
T 6	17 30 38	20°53'31	20°11	27°51	5°26	28°27	9°13	26°47	9°12	27°31	7°34	8°18	8°58	10°15	n.a.	T 6
W 7	17 34 34	21°51'31	2♉ 3	29°43	6°32	29° 7	9°16	26°53	9°10	27°30	7°33	8°15	8°55	10°22	n.a.	W 7
T 8	17 38 31	22°49'33	13°54	1♋33	7°38	29°47	9°19	27° 0	9° 8	27°28	7°32	8°13	8°52	10°28	n.a.	T 8
F 9	17 42 28	23°47'37	25°47	3°22	8°44	0♌26	9°21	27° 6	9° 5	27°27	7°31	8°11	8°49	10°35	n.a.	F 9
S 10	17 46 24	24°45'43	7♊46	5°10	9°49	1° 6	9°23	27°13	9° 3	27°26	7°31	8° 9	8°46	10°42	n.a.	S 10
S 11	17 50 21	25°43'51	19°52	6°56	10°55	1°46	9°25	27°19	9° 1	27°24	7°30	8° 8	8°42	10°48	n.a.	S 11
M12	17 54 17	26°42'01	2♋ 8	8°41	12° 0	2°26	9°27	27°26	8°58	27°23	7°29	8°D 7	8°39	10°55	n.a.	M12
T 13	17 58 14	27°40'13	14°33	10°25	13° 5	3° 6	9°29	27°32	8°56	27°21	7°28	8° 7	8°36	11° 2	n.a.	T 13
W14	18 2 10	28°38'27	27°11	12° 8	14°10	3°46	9°30	27°39	8°54	27°20	7°27	8° 7	8°33	11° 8	n.a.	W14
T 15	18 6 7	29°36'42	10♌ 2	13°50	15°15	4°26	9°31	27°45	8°51	27°19	7°26	8° 8	8°30	11°15	n.a.	T 15
F 16	18 10 3	0♋35'00	23° 6	15°30	16°19	5° 6	9°33	27°52	8°49	27°17	7°25	8° 9	8°27	11°22	n.a.	F 16
S 17	18 14 0	1°33'19	6♍26	17° 9	17°23	5°46	9°33	27°59	8°47	27°16	7°25	8°10	8°23	11°29	n.a.	S 17
S 18	18 17 57	2°31'39	20° 2	18°47	18°27	6°27	9°34	28° 5	8°44	27°15	7°24	8°10	8°20	11°35	n.a.	S 18
M19	18 21 53	3°30'02	3♎54	20°24	19°31	7° 7	9°34	28°12	8°42	27°14	7°23	8°R10	8°17	11°42	n.a.	M19
T 20	18 25 50	4°28'26	18° 2	21°59	20°35	7°48	9°35	28°19	8°40	27°12	7°22	8°10	8°14	11°49	n.a.	T 20
W21	18 29 46	5°26'52	2♏24	23°33	21°38	8°28	9°R35	28°26	8°37	27°11	7°21	8°10	8°11	11°55	n.a.	W21
T 22	18 33 43	6°25'20	16°57	25° 7	22°41	9° 9	9°35	28°33	8°35	27°10	7°20	8°10	8° 7	12° 2	n.a.	T 22
F 23	18 37 39	7°23'50	1♐36	26°39	23°44	9°49	9°34	28°39	8°32	27° 9	7°19	8° 9	8° 4	12° 9	n.a.	F 23
S 24	18 41 36	8°22'22	16°17	28°10	24°46	10°30	9°34	28°46	8°30	27° 8	7°18	8°D 9	8° 1	12°15	n.a.	S 24
S 25	18 45 32	9°20'56	0♑51	29°39	25°48	11°11	9°33	28°53	8°28	27° 7	7°17	8° 9	7°58	12°22	n.a.	S 25
M26	18 49 29	10°19'32	15°13	1♌ 8	26°50	11°51	9°32	29° 0	8°25	27° 6	7°16	8°R 9	7°55	12°29	n.a.	M26
T 27	18 53 26	11°18'10	29°18	2°35	27°52	12°32	9°31	29° 7	8°23	27° 5	7°15	8° 9	7°52	12°36	n.a.	T 27
W28	18 57 22	12°16'50	13♒ 3	4° 2	28°53	13°13	9°30	29°14	8°20	27° 4	7°14	8° 9	7°48	12°42	n.a.	W28
T 29	19 1 19	13°15'32	26°24	5°27	29°54	13°54	9°28	29°21	8°18	27° 3	7°13	8° 8	7°45	12°49	n.a.	T 29
F 30	19 5 15	14°14'17	9♓23	6°51	0♍55	14°35	9°26	29°28	8°16	27° 2	7°12	8° 8	7°42	12°56	n.a.	F 30
S 31	19 9 12	15♋13'04	22♓ 0	8♌13	1♍55	15♌16	9♓24	29♋35	8♑13	27♏ 1	7♒10	8♋ 7	7♋39	13♉ 2	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n14	18s52	3s23	25n14	1n47	21n35	0n58	22n40	1n 6	9s55	1s38	23n 7	1n47	24s17	0s38	19s13	0n53	35s16	17s10	23n43	23n39	10n51		n.a.
F 2	23 20	15 9	4 12	25 25	1 49	21 17	0 55	22 32	1 5	9 54	1 39	23 6	1 47	24 17	0 38	19 13	0 53	35 16	17 10	23 43	23 40	10 53		n.a.
S 3	23 26	10 52	4 47	25 34	1 49	20 58	0 51	22 23	1 4	9 52	1 39	23 5	1 47	24 17	0 38	19 12	0 53	35 17	17 11	23 43	23 40	10 56		n.a.
S 4	23 31	6 15	5 8	25 40	1 49	20 39	0 47	22 15	1 4	9 51	1 39	23 4	1 47	24 17	0 38	19 12	0 53	35 17	17 11	23 43	23 40	10 58		n.a.
M 5	23 35	1 28	5 15	25 44	1 48	20 19	0 43	22 6	1 3	9 50	1 39	23 2	1 47	24 17	0 38	19 12	0 53	35 18	17 11	23 43	23 40	11 1		n.a.
T 6	23 40	3n19	5 9	25 45	1 47	19 59	0 39	21 58	1 3	9 50	1 40	23 1	1 47	24 17	0 38	19 11	0 53	35 18	17 11	23 43	23 40	11 3		n.a.
W 7	23 44	7 57	4 49	25 45	1 45	19 38	0 35	21 49	1 2	9 49	1 40	23 0	1 47	24 18	0 38	19 11	0 53	35 19	17 12	23 43	23 41	11 6		n.a.
T 8	23 47	12 18	4 17	25 42	1 43	19 17	0 31	21 40	1 2	9 48	1 40	22 59	1 47	24 18	0 38	19 11	0 53	35 19	17 12	23 43	23 41	11 8		n.a.
F 9	23 50	16 12	3 33	25 37	1 41	18 55	0 27	21 30	1 1	9 47	1 41	22 57	1 47	24 18	0 38	19 10	0 53	35 20	17 12	23 44	23 41	11 11		n.a.
S 10	23 53	19 28	2 40	25 30	1 38	18 33	0 22	21 21	1 0	9 47	1 41	22 56	1 46	24 18	0 38	19 10	0 53	35 20	17 13	23 44	23 41	11 13		n.a.
S 11	23 55	21 56	1 39	25 22	1 34	18 11	0 18	21 11	1 0	9 46	1 41	22 55	1 46	24 18	0 38	19 10	0 53	35 21	17 13	23 44	23 41	11 16		n.a.
M12	23 56	23 25	0 33	25 12	1 30	17 48	0 13	21 2	0 59	9 46	1 42	22 53	1 46	24 18	0 38	19 10	0 53	35 21	17 13	23 44	23 42	11 19		n.a.
T 13	23 58	23 46	0n36	25 0	1 26	17 25	0 9	20 52	0 59	9 46	1 42	22 52	1 46	24 19	0 38	19 9	0 53	35 21	17 13	23 44	23 42	11 21		n.a.
W14	23 59	22 54	1 44	24 46	1 22	17 1	0 4	20 41	0 58	9 45	1 42	22 50	1 46	24 19	0 38	19 9	0 53	35 22	17 14	23 44	23 42	11 24		n.a.
T 15	23 59	20 49	2 48	24 31	1 17	16 37	0s 1	20 31	0 57	9 45	1 43	22 49	1 46	24 19	0 38	19 9	0 53	35 22	17 14	23 44	23 42	11 26		n.a.
F 16	23 59	17 39	3 44	24 15	1 11	16 13	0 6	20 21	0 57	9 45	1 43	22 48	1 46	24 19	0 38	19 8	0 53	35 23	17 14	23 44	23 43	11 29		n.a.
S 17	23 58	13 31	4 30	23 57	1 6	15 48	0 11	20 10	0 56	9 45	1 43	22 46	1 46	24 19	0 38	19 8	0 53	35 23	17 14	23 44	23 43	11 31		n.a.
S 18	23 58	8 38	5 2	23 38	1 0	15 23	0 16	19 59	0 56	9 45	1 44	22 45	1 46	24 20	0 38	19 8	0 53	35 24	17 15	23 44	23 43	11 34		n.a.
M19	23 56	3 14	5 16	23 17	0 54	14 58	0 21	19 48	0 55	9 45	1 44	22 44	1 46	24 20	0 38	19 8	0 53	35 24	17 15	23 44	23 43	11 36		n.a.
T 20	23 54	2s26	5 13	22 56	0 48	14 32	0 27	19 37	0 54	9 45	1 44	22 42	1 46	24 20	0 38	19 7	0 53	35 25	17 15	23 44	23 43	11 39		n.a.
W21	23 52	8 4	4 49	22 34	0 42	14 6	0 32	19 25	0 54	9 46	1 44	22 41	1 46	24 20	0 38	19 7	0 53	35 25	17 15	23 44	23 44	11 41		n.a.
T 22	23 49	13 20	4 8	22 10	0 35	13 40	0 38	19 14	0 53	9 46	1 45	22 39	1 46	24 20	0 38	19 7	0 53	35 26	17 15	23 44	23 44	11 44		n.a.
F 23	23 46	17 52	3 9	21 46	0 28	13 14	0 43	19 2	0 53	9 46	1 45	22 38	1 46	24 20	0 38	19 7	0 53	35 26	17 16	23 44	23 44	11 46		n.a.
S 24	23 43	21 18	1 59	21 20	0 21	12 48	0 49	18 50	0 52	9 47	1 45	22 36	1 46	24 21	0 38	19 6	0 53	35 27	17 16	23 44	23 44	11 49		n.a.
S 25	23 39	23 18	0 40	20 54	0 14	12 21	0 55	18 38	0 51	9 47	1 46	22 35	1 46	24 21	0 38	19 6	0 53	35 27	17 16	23 44	23 44	11 52		n.a.
M26	23 34	23 44	0s39	20 28	0 6	11 54	1 1	18 26	0 51	9 48	1 46	22 33	1 46	24 21	0 38	19 6	0 53	35 28	17 16	23 44	23 45	11 54		n.a.
T 27	23 29	22 38	1 55	20 0	0s 1	11 27	1 7	18 14	0 50	9 49	1 46	22 32	1 46	24 21	0 38	19 6	0 53	35 28	17 16	23 44	23 45	11 57		n.a.
W28	23 24	20 11	3 2	19 32	0 9	11 0	1 13	18 1	0 50	9 50	1 47	22 30	1 46	24 21	0 38	19 6	0 53	35 29	17 16	23 44	23 45	11 59		n.a.
T 29	23 18	16 42	3 57	19 4	0 17	10 32	1 19	17 49	0 49	9 50	1 47	22 29	1 46	24 21	0 38	19 5	0 53	35 29	17 17	23 44	23 45	12 2		n.a.
F 30	23 12	12 30	4 38	18 35	0 25	10 5	1 25	17 36	0 48	9 51	1 47	22 27	1 46	24 21	0 38	19 5	0 53	35 30	17 17	23 44	23 45	12 4		n.a.
S 31	23n 6	7s53	5s 5	18n 6	0s33	9n37	1s31	17n23	0n48	9s52	1s47	22n26	1n46	24s22	0s38	19s 5	0n53	35s30	17s17	23n44	23n46	12n 7		n.a.

Julian Day Number = 766110.5, Delta T = 17h37m41s
Ecliptic obliquity = 23°59'06, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°05'42, Lahiri = -39°58'42 Julian Calendar 1 July 2616 BCE == Greg. Calendar 9 June 2616 BCE

The year -2615 astronomical counting style corresponds to year 2616 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2616 BCE
geocentric

AUGUST 2616 BCE (-2615) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 13 8	16♋11'54	4♈20	9♌34	2♍55	15♌58	9°R22	29♋42	8°R11	27°R 0	7°R 9	8°R 7	7♋36	13♉ 9	n.a.	S 1
M 2	19 17 5	17°10'46	16°26	10°54	3°55	16°39	9♓20	29°49	8♏ 8	26♏59	7♒ 8	8°D 6	7°33	13°16	n.a.	M 2
T 3	19 21 1	18° 9'41	28°23	12°13	4°54	17°20	9°17	29°56	8° 6	26°58	7° 7	8♋ 6	7°29	13°22	n.a.	T 3
W 4	19 24 58	19° 8'38	10♉14	13°30	5°53	18° 2	9°15	0♌ 4	8° 4	26°57	7° 6	8° 7	7°26	13°29	n.a.	W 4
T 5	19 28 54	20° 7'37	22° 6	14°46	6°52	18°43	9°12	0°11	8° 1	26°56	7° 5	8° 8	7°23	13°36	n.a.	T 5
F 6	19 32 51	21° 6'40	4♊ 2	16° 0	7°50	19°25	9° 9	0°18	7°59	26°55	7° 4	8° 9	7°20	13°43	n.a.	F 6
S 7	19 36 47	22° 5'44	16° 5	17°12	8°47	20° 6	9° 5	0°25	7°57	26°55	7° 3	8°11	7°17	13°49	n.a.	S 7
S 8	19 40 44	23° 4'51	28°20	18°23	9°45	20°48	9° 2	0°32	7°54	26°54	7° 1	8°11	7°13	13°56	n.a.	S 8
M 9	19 44 41	24° 4'00	10♋49	19°31	10°41	21°30	8°58	0°39	7°52	26°53	7° 0	8°R12	7°10	14° 3	n.a.	M 9
T 10	19 48 37	25° 3'12	23°33	20°38	11°38	22°11	8°54	0°46	7°50	26°53	6°59	8°11	7° 7	14° 9	n.a.	T 10
W11	19 52 34	26° 2'26	6♌32	21°43	12°34	22°53	8°50	0°54	7°48	26°52	6°58	8°10	7° 4	14°16	n.a.	W11
T 12	19 56 30	27° 1'42	19°46	22°45	13°29	23°35	8°46	1° 1	7°45	26°51	6°57	8° 7	7° 1	14°23	n.a.	T 12
F 13	20 0 27	28° 1'00	3♍14	23°45	14°24	24°17	8°42	1° 8	7°43	26°51	6°56	8° 4	6°58	14°29	n.a.	F 13
S 14	20 4 23	29° 0'20	16°55	24°42	15°18	24°59	8°37	1°15	7°41	26°50	6°55	8° 1	6°54	14°36	n.a.	S 14
S 15	20 8 20	29°59'42	0♎46	25°36	16°12	25°41	8°32	1°22	7°39	26°50	6°53	7°59	6°51	14°43	n.a.	S 15
M16	20 12 16	0♌59'07	14°46	26°28	17° 5	26°23	8°27	1°30	7°37	26°49	6°52	7°57	6°48	14°50	n.a.	M16
T 17	20 16 13	1°58'33	28°53	27°15	17°57	27° 6	8°22	1°37	7°35	26°49	6°51	7°D56	6°45	14°56	n.a.	T 17
W18	20 20 9	2°58'01	13♏ 4	27°59	18°49	27°48	8°17	1°44	7°32	26°48	6°50	7°56	6°42	15° 3	n.a.	W18
T 19	20 24 6	3°57'31	27°18	28°39	19°40	28°30	8°11	1°51	7°30	26°48	6°49	7°58	6°38	15°10	n.a.	T 19
F 20	20 28 3	4°57'03	11♐32	29°14	20°31	29°13	8° 6	1°58	7°28	26°47	6°47	7°59	6°35	15°16	n.a.	F 20
S 21	20 31 59	5°56'37	25°44	29°44	21°21	29°55	8° 0	2° 6	7°26	26°47	6°46	8° 0	6°32	15°23	n.a.	S 21
S 22	20 35 56	6°56'13	9♑51	0♍ 9	22°10	0♍38	7°54	2°13	7°24	26°47	6°45	8°R 1	6°29	15°30	n.a.	S 22
M23	20 39 52	7°55'51	23°49	0°28	22°58	1°20	7°48	2°20	7°22	26°47	6°44	8° 0	6°26	15°36	n.a.	M23
T 24	20 43 49	8°55'31	7♒35	0°40	23°45	2° 3	7°42	2°27	7°20	26°46	6°43	7°57	6°23	15°43	n.a.	T 24
W25	20 47 45	9°55'14	21° 6	0°R46	24°32	2°46	7°36	2°34	7°18	26°46	6°42	7°53	6°19	15°50	n.a.	W25
T 26	20 51 42	10°54'58	4♓20	0°44	25°18	3°28	7°29	2°41	7°17	26°46	6°40	7°48	6°16	15°56	n.a.	T 26
F 27	20 55 38	11°54'45	17°15	0°35	26° 2	4°11	7°22	2°49	7°15	26°46	6°39	7°42	6°13	16° 3	n.a.	F 27
S 28	20 59 35	12°54'34	29°52	0°17	26°46	4°54	7°16	2°56	7°13	26°46	6°38	7°36	6°10	16°10	n.a.	S 28
S 29	21 3 31	13°54'25	12♈12	29♌51	27°29	5°37	7° 9	3° 3	7°11	26°46	6°37	7°31	6° 7	16°17	n.a.	S 29
M30	21 7 28	14°54'19	24°18	29°16	28°11	6°20	7° 2	3°10	7° 9	26°46	6°36	7°28	6° 4	16°23	n.a.	M30
T 31	21 11 25	15♌54'16	6♉15	28♌32	28♍52	7♍ 3	6♓55	3♌17	7♏ 8	26°D46	6♒34	7♋25	6♋ 0	16♉30	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n59	3s 3	5s16	17n36	0s41	9n 9	1s37	17n10	0n47	9s53	1s48	22n24	1n46	24s22	0s38	19s 5	0n53	35s30	17s17	23n44	23n46	12n 9		n.a.
M 2	22 51	1n48	5 14	17 6	0 49	8 42	1 44	16 56	0 46	9 55	1 48	22 23	1 46	24 22	0 38	19 5	0 52	35 31	17 17	23 44	23 46	12 12		n.a.
T 3	22 43	6 31	4 57	16 36	0 57	8 14	1 50	16 43	0 46	9 56	1 48	22 21	1 46	24 22	0 38	19 5	0 52	35 31	17 17	23 44	23 46	12 14		n.a.
W 4	22 35	10 59	4 29	16 6	1 6	7 46	1 56	16 29	0 45	9 57	1 49	22 20	1 46	24 22	0 38	19 4	0 52	35 32	17 18	23 44	23 46	12 17		n.a.
T 5	22 26	15 2	3 48	15 36	1 14	7 18	2 3	16 16	0 45	9 59	1 49	22 18	1 46	24 22	0 38	19 4	0 52	35 32	17 18	23 44	23 46	12 19		n.a.
F 6	22 17	18 31	2 58	15 6	1 22	6 50	2 10	16 2	0 44	10 0	1 49	22 17	1 46	24 23	0 38	19 4	0 52	35 33	17 18	23 44	23 47	12 22		n.a.
S 7	22 7	21 16	1 59	14 36	1 30	6 22	2 16	15 48	0 43	10 1	1 49	22 15	1 46	24 23	0 38	19 4	0 52	35 33	17 18	23 44	23 47	12 24		n.a.
S 8	21 58	23 4	0 54	14 6	1 39	5 54	2 23	15 34	0 43	10 3	1 50	22 14	1 46	24 23	0 38	19 4	0 52	35 34	17 18	23 44	23 47	12 27		n.a.
M 9	21 47	23 46	0n14	13 37	1 47	5 26	2 30	15 19	0 42	10 5	1 50	22 12	1 47	24 23	0 38	19 4	0 52	35 34	17 18	23 44	23 47	12 29		n.a.
T 10	21 36	23 15	1 24	13 8	1 55	4 58	2 36	15 5	0 41	10 6	1 50	22 10	1 47	24 23	0 38	19 4	0 52	35 34	17 18	23 44	23 47	12 32		n.a.
W11	21 25	21 29	2 30	12 39	2 3	4 30	2 43	14 50	0 41	10 8	1 50	22 9	1 47	24 23	0 38	19 3	0 52	35 35	17 18	23 44	23 48	12 34		n.a.
T 12	21 14	18 32	3 30	12 11	2 11	4 2	2 50	14 36	0 40	10 10	1 51	22 7	1 47	24 23	0 38	19 3	0 52	35 35	17 18	23 44	23 48	12 37		n.a.
F 13	21 2	14 33	4 19	11 44	2 19	3 34	2 57	14 21	0 39	10 12	1 51	22 6	1 47	24 23	0 38	19 3	0 52	35 36	17 18	23 44	23 48	12 39		n.a.
S 14	20 49	9 46	4 54	11 17	2 27	3 6	3 4	14 6	0 39	10 14	1 51	22 4	1 47	24 24	0 38	19 3	0 52	35 36	17 18	23 44	23 48	12 42		n.a.
S 15	20 37	4 26	5 12	10 52	2 34	2 39	3 11	13 51	0 38	10 16	1 51	22 2	1 47	24 24	0 38	19 3	0 52	35 36	17 18	23 44	23 48	12 44		n.a.
M16	20 24	1s10	5 12	10 28	2 41	2 11	3 18	13 35	0 38	10 18	1 52	22 1	1 47	24 24	0 38	19 3	0 52	35 37	17 19	23 44	23 48	12 47		n.a.
T 17	20 10	6 45	4 54	10 5	2 48	1 44	3 25	13 20	0 37	10 20	1 52	21 59	1 47	24 24	0 38	19 3	0 52	35 37	17 19	23 44	23 49	12 49		n.a.
W18	19 56	12 2	4 17	9 43	2 55	1 17	3 32	13 5	0 36	10 23	1 52	21 58	1 47	24 24	0 38	19 3	0 52	35 38	17 19	23 44	23 49	12 52		n.a.
T 19	19 42	16 40	3 25	9 24	3 1	0 50	3 39	12 49	0 36	10 25	1 52	21 56	1 47	24 24	0 38	19 3	0 52	35 38	17 19	23 44	23 49	12 54		n.a.
F 20	19 28	20 22	2 20	9 6	3 7	0 23	3 46	12 33	0 35	10 27	1 52	21 54	1 47	24 24	0 38	19 3	0 52	35 38	17 19	23 44	23 49	12 57		n.a.
S 21	19 13	22 48	1 7	8 50	3 12	0s 3	3 53	12 17	0 34	10 30	1 53	21 53	1 47	24 24	0 38	19 3	0 52	35 39	17 19	23 44	23 49	12 59		n.a.
S 22	18 58	23 47	0s10	8 37	3 16	0 30	4 1	12 1	0 34	10 32	1 53	21 51	1 47	24 25	0 38	19 3	0 52	35 39	17 19	23 44	23 49	13 2		n.a.
M23	18 42	23 14	1 26	8 27	3 20	0 55	4 8	11 45	0 33	10 35	1 53	21 50	1 47	24 25	0 38	19 3	0 52	35 39	17 19	23 44	23 50	13 4		n.a.
T 24	18 26	21 17	2 35	8 20	3 23	1 21	4 15	11 29	0 32	10 37	1 53	21 48	1 47	24 25	0 38	19 3	0 52	35 40	17 19	23 44	23 50	13 7		n.a.
W25	18 10	18 9	3 34	8 16	3 25	1 46	4 22	11 13	0 32	10 40	1 53	21 46	1 47	24 25	0 38	19 3	0 52	35 40	17 19	23 45	23 50	13 9		n.a.
T 26	17 53	14 10	4 20	8 16	3 26	2 11	4 29	10 56	0 31	10 42	1 54	21 45	1 48	24 25	0 38	19 3	0 52	35 40	17 19	23 45	23 50	13 12		n.a.
F 27	17 36	9 36	4 52	8 19	3 25	2 36	4 36	10 40	0 30	10 45	1 54	21 43	1 48	24 25	0 38	19 3	0 51	35 41	17 19	23 45	23 50	13 14		n.a.
S 28	17 19	4 45	5 8	8 27	3 24	3 0	4 43	10 23	0 30	10 48	1 54	21 42	1 48	24 25	0 38	19 3	0 51	35 41	17 19	23 46	23 50	13 17		n.a.
S 29	17 2	0n11	5 10	8 40	3 20	3 24	4 50	10 6	0 29	10 50	1 54	21 40	1 48	24 25	0 38	19 3	0 51	35 41	17 19	23 46	23 50	13 19		n.a.
M30	16 44	5 2	4 58	8 57	3 15	3 47	4 57	9 50	0 28	10 53	1 54	21 38	1 48	24 25	0 38	19 3	0 51	35 41	17 18	23 46	23 51	13 22		n.a.
T 31	16n26	9n37	4s33	9n19	3s 8	4s10	5s 4	9n33	0n28	10s56	1s54	21n37	1n48	24s25	0s38	19s 3	0n51	35s42	17s18	23n46	23n51	13n24		n.a.

Julian Day Number = 766141.5, Delta T = 17h37m39s
Ecliptic obliquity = 23°59'07, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°05'38, Lahiri = -39°58'38 Julian Calendar 1 Aug. 2616 BCE == Greg. Calendar 10 July 2616 BCE

The year -2615 astronomical counting style corresponds to year 2616 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2616 BCE
geocentric

SEPTEMBER 2616 BCE (-2615) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	21 15 21	16♌54'14	18♉ 6	27°R40	29♍31	7♍46	6°R48	3♌24	7°R 6	26♏46	6°R33	7°D25	5♋57	16♉37	n.a.	W 1
T 2	21 19 18	17°54'15	29°57	26♌41	0♎10	8°30	6♓40	3°31	7♑ 4	26°46	6♒32	7♋25	5°54	16°43	n.a.	T 2
F 3	21 23 14	18°54'19	11♊53	25°35	0°47	9°13	6°33	3°38	7° 3	26°46	6°31	7°27	5°51	16°50	n.a.	F 3
S 4	21 27 11	19°54'25	23°58	24°23	1°23	9°56	6°25	3°45	7° 1	26°46	6°30	7°29	5°48	16°57	n.a.	S 4
S 5	21 31 7	20°54'33	6♋18	23° 8	1°58	10°40	6°18	3°52	7° 0	26°46	6°29	7°R29	5°44	17° 3	n.a.	S 5
M 6	21 35 4	21°54'43	18°56	21°52	2°31	11°23	6°10	3°59	6°58	26°46	6°28	7°29	5°41	17°10	n.a.	M 6
T 7	21 39 0	22°54'56	1♌54	20°36	3° 3	12° 7	6° 2	4° 6	6°57	26°47	6°26	7°26	5°38	17°17	n.a.	T 7
W 8	21 42 57	23°55'11	15°13	19°24	3°34	12°50	5°54	4°13	6°55	26°47	6°25	7°21	5°35	17°23	n.a.	W 8
T 9	21 46 53	24°55'27	28°53	18°17	4° 3	13°34	5°47	4°20	6°54	26°47	6°24	7°14	5°32	17°30	n.a.	T 9
F 10	21 50 50	25°55'46	12♍49	17°18	4°30	14°17	5°39	4°27	6°52	26°47	6°23	7° 6	5°29	17°37	n.a.	F 10
S 11	21 54 47	26°56'07	26°58	16°28	4°56	15° 1	5°31	4°34	6°51	26°48	6°22	6°58	5°25	17°44	n.a.	S 11
S 12	21 58 43	27°56'29	11♎16	15°48	5°20	15°45	5°23	4°41	6°50	26°48	6°21	6°50	5°22	17°50	n.a.	S 12
M13	22 2 40	28°56'53	25°35	15°19	5°43	16°29	5°15	4°47	6°49	26°49	6°20	6°44	5°19	17°57	n.a.	M13
T 14	22 6 36	29°57'19	9♏53	15° 2	6° 3	17°13	5° 6	4°54	6°48	26°49	6°19	6°40	5°16	18° 4	n.a.	T 14
W15	22 10 33	0♍57'46	24° 6	14°D57	6°22	17°57	4°58	5° 1	6°46	26°50	6°18	6°38	5°13	18°10	n.a.	W15
T 16	22 14 29	1°58'15	8♐11	15° 3	6°38	18°41	4°50	5° 8	6°45	26°50	6°17	6°D38	5°10	18°17	n.a.	T 16
F 17	22 18 26	2°58'45	22° 9	15°20	6°53	19°25	4°42	5°14	6°44	26°51	6°16	6°39	5° 6	18°24	n.a.	F 17
S 18	22 22 22	3°59'17	5♑58	15°46	7° 5	20° 9	4°34	5°21	6°43	26°51	6°14	6°R39	5° 3	18°30	n.a.	S 18
S 19	22 26 19	4°59'51	19°39	16°22	7°16	20°53	4°26	5°28	6°42	26°52	6°13	6°38	5° 0	18°37	n.a.	S 19
M20	22 30 15	6° 0'26	3♒10	17° 6	7°24	21°38	4°17	5°34	6°41	26°53	6°12	6°35	4°57	18°44	n.a.	M20
T 21	22 34 12	7° 1'02	16°32	17°57	7°30	22°22	4° 9	5°41	6°41	26°53	6°11	6°30	4°54	18°50	n.a.	T 21
W22	22 38 9	8° 1'41	29°42	18°55	7°33	23° 6	4° 1	5°47	6°40	26°54	6°10	6°21	4°50	18°57	n.a.	W22
T 23	22 42 5	9° 2'20	12♓39	19°59	7°R34	23°51	3°53	5°54	6°39	26°55	6° 9	6°10	4°47	19° 4	n.a.	T 23
F 24	22 46 2	10° 3'02	25°23	21° 7	7°33	24°35	3°45	6° 0	6°38	26°56	6° 9	5°58	4°44	19°10	n.a.	F 24
S 25	22 49 58	11° 3'45	7♈52	22°20	7°29	25°20	3°37	6° 6	6°38	26°57	6° 8	5°46	4°41	19°17	n.a.	S 25
S 26	22 53 55	12° 4'30	20° 8	23°36	7°23	26° 4	3°29	6°13	6°37	26°57	6° 7	5°35	4°38	19°24	n.a.	S 26
M27	22 57 51	13° 5'16	2♉12	24°56	7°14	26°49	3°21	6°19	6°37	26°58	6° 6	5°26	4°35	19°31	n.a.	M27
T 28	23 1 48	14° 6'04	14° 7	26°18	7° 3	27°33	3°13	6°25	6°36	26°59	6° 5	5°19	4°31	19°37	n.a.	T 28
W29	23 5 44	15° 6'55	25°57	27°42	6°50	28°18	3° 5	6°31	6°36	27° 0	6° 4	5°15	4°28	19°44	n.a.	W29
T 30	23 9 41	16♍ 7'46	7♊46	29♌ 9	6♎34	29♍ 3	2♓57	6♌37	6♑35	27♏ 1	6♒ 3	5♋13	4♋25	19♉51	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	16n 7	13n50	3s56	9n45	2s59	4s32	5s11	9n16	0n27	10s59	1s54	21n35	1n48	24s25	0s38	19s 3	0n51	35s42	17s18	23n46	23n51	13n26		n.a.
T 2	15 49	17 31	3 10	10 16	2 48	4 54	5 18	8 59	0 26	11 2	1 54	21 34	1 48	24 25	0 38	19 3	0 51	35 42	17 18	23 46	23 51	13 29		n.a.
F 3	15 30	20 30	2 14	10 51	2 35	5 16	5 25	8 41	0 26	11 5	1 55	21 32	1 48	24 26	0 38	19 3	0 51	35 43	17 18	23 46	23 51	13 31		n.a.
S 4	15 11	22 38	1 13	11 29	2 21	5 36	5 31	8 24	0 25	11 8	1 55	21 30	1 48	24 26	0 38	19 3	0 51	35 43	17 18	23 46	23 51	13 34		n.a.
S 5	14 51	23 43	0 6	12 10	2 4	5 57	5 38	8 7	0 24	11 11	1 55	21 29	1 48	24 26	0 38	19 3	0 51	35 43	17 18	23 46	23 51	13 36		n.a.
M 6	14 31	23 38	1n 2	12 52	1 46	6 16	5 44	7 49	0 24	11 14	1 55	21 27	1 49	24 26	0 38	19 3	0 51	35 43	17 18	23 46	23 52	13 39		n.a.
T 7	14 11	22 16	2 8	13 35	1 27	6 35	5 51	7 32	0 23	11 17	1 55	21 26	1 49	24 26	0 38	19 3	0 51	35 44	17 18	23 46	23 52	13 41		n.a.
W 8	13 51	19 39	3 9	14 17	1 6	6 53	5 57	7 14	0 22	11 20	1 55	21 24	1 49	24 26	0 38	19 3	0 51	35 44	17 18	23 47	23 52	13 44		n.a.
T 9	13 31	15 53	4 1	14 58	0 46	7 10	6 3	6 56	0 22	11 23	1 55	21 22	1 49	24 26	0 38	19 3	0 51	35 44	17 18	23 47	23 52	13 46		n.a.
F 10	13 10	11 11	4 40	15 36	0 26	7 27	6 9	6 38	0 21	11 26	1 55	21 21	1 49	24 26	0 38	19 4	0 51	35 44	17 18	23 47	23 52	13 49		n.a.
S 11	12 49	5 50	5 2	16 10	0 6	7 43	6 15	6 20	0 20	11 29	1 55	21 19	1 49	24 26	0 38	19 4	0 51	35 44	17 17	23 48	23 52	13 51		n.a.
S 12	12 28	0 7	5 6	16 40	0n13	7 58	6 20	6 3	0 20	11 32	1 55	21 18	1 49	24 26	0 38	19 4	0 51	35 45	17 17	23 48	23 52	13 54		n.a.
M13	12 6	5s37	4 50	17 6	0 31	8 12	6 26	5 44	0 19	11 35	1 55	21 16	1 49	24 26	0 38	19 4	0 51	35 45	17 17	23 49	23 53	13 56		n.a.
T 14	11 45	11 3	4 17	17 27	0 47	8 25	6 31	5 26	0 18	11 38	1 55	21 14	1 49	24 26	0 38	19 4	0 51	35 45	17 17	23 49	23 53	13 58		n.a.
W15	11 23	15 52	3 28	17 43	1 2	8 37	6 36	5 8	0 18	11 41	1 55	21 13	1 50	24 26	0 38	19 4	0 51	35 45	17 17	23 49	23 53	14 1		n.a.
T 16	11 1	19 46	2 26	17 54	1 16	8 48	6 41	4 50	0 17	11 44	1 55	21 11	1 50	24 26	0 38	19 4	0 51	35 45	17 17	23 49	23 53	14 3		n.a.
F 17	10 39	22 28	1 17	18 0	1 28	8 58	6 45	4 32	0 16	11 47	1 55	21 10	1 50	24 26	0 38	19 5	0 51	35 45	17 17	23 49	23 53	14 6		n.a.
S 18	10 16	23 47	0 4	18 2	1 38	9 6	6 49	4 13	0 15	11 50	1 55	21 8	1 50	24 26	0 38	19 5	0 51	35 45	17 16	23 49	23 53	14 8		n.a.
S 19	9 54	23 39	1s 9	17 59	1 47	9 14	6 53	3 55	0 15	11 53	1 55	21 7	1 50	24 26	0 38	19 5	0 51	35 46	17 16	23 49	23 53	14 11		n.a.
M20	9 31	22 6	2 17	17 52	1 54	9 20	6 56	3 37	0 14	11 56	1 55	21 5	1 50	24 26	0 38	19 5	0 50	35 46	17 16	23 49	23 53	14 13		n.a.
T 21	9 8	19 21	3 16	17 42	2 0	9 25	6 59	3 18	0 13	11 59	1 55	21 4	1 50	24 26	0 38	19 5	0 50	35 46	17 16	23 49	23 54	14 16		n.a.
W22	8 45	15 37	4 4	17 28	2 4	9 29	7 2	3 0	0 13	12 2	1 55	21 2	1 51	24 26	0 38	19 6	0 50	35 46	17 16	23 50	23 54	14 18		n.a.
T 23	8 22	11 13	4 38	17 10	2 8	9 32	7 4	2 41	0 12	12 5	1 55	21 1	1 51	24 26	0 38	19 6	0 50	35 46	17 15	23 50	23 54	14 20		n.a.
F 24	7 58	6 24	4 57	16 50	2 10	9 33	7 6	2 22	0 11	12 8	1 55	20 59	1 51	24 26	0 38	19 6	0 50	35 46	17 15	23 51	23 54	14 23		n.a.
S 25	7 35	1 25	5 2	16 27	2 12	9 32	7 7	2 4	0 11	12 11	1 55	20 58	1 51	24 26	0 38	19 6	0 50	35 46	17 15	23 51	23 54	14 25		n.a.
S 26	7 11	3n32	4 53	16 2	2 12	9 30	7 7	1 45	0 10	12 14	1 54	20 56	1 51	24 26	0 38	19 7	0 50	35 46	17 15	23 52	23 54	14 28		n.a.
M27	6 47	8 17	4 31	15 34	2 12	9 27	7 7	1 26	0 9	12 17	1 54	20 55	1 51	24 26	0 38	19 7	0 50	35 46	17 15	23 52	23 54	14 30		n.a.
T 28	6 24	12 41	3 57	15 5	2 11	9 22	7 7	1 7	0 9	12 19	1 54	20 53	1 52	24 26	0 38	19 7	0 50	35 46	17 14	23 53	23 54	14 32		n.a.
W29	6 0	16 34	3 13	14 33	2 9	9 15	7 5	0 49	0 8	12 22	1 54	20 52	1 52	24 26	0 37	19 7	0 50	35 46	17 14	23 53	23 54	14 35		n.a.
T 30	5n36	19n48	2s20	14n 0	2n 7	9s 7	7s 4	0n30	0n 7	12s25	1s54	20n51	1n52	24s26	0s37	19s 8	0n50	35s46	17s14	23n53	23n55	14n37		n.a.

Julian Day Number = 766172.5, Delta T = 17h37m36s
Ecliptic obliquity = 23°59'07, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°05'34, Lahiri = -39°58'34 Julian Calendar 1 Sept. 2616 BCE == Greg. Calendar 10 Aug. 2616 BCE

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ASTRODIENST EPHEMERIS for the year 2616 BCE
geocentric

OCTOBER 2616 BCE (-2615) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	23 13 37	17♍ 8'40	19♊39	0♍36	6°R15	29♍48	2°R50	6♌43	6°R35	27♏ 2	6°R 2	5°D12	4♋22	19♉57	n.a.	F 1
S 2	23 17 34	18° 9'35	1♋43	2° 6	5♎55	0♎33	2♓42	6°49	6♑35	27° 3	6♒ 1	5°R13	4°19	20° 4	n.a.	S 2
S 3	23 21 31	19°10'32	14° 1	3°36	5°32	1°18	2°34	6°55	6°34	27° 4	6° 1	5♋12	4°15	20°11	n.a.	S 3
M 4	23 25 27	20°11'31	26°41	5° 7	5° 7	2° 3	2°27	7° 1	6°34	27° 6	6° 0	5°10	4°12	20°17	n.a.	M 4
T 5	23 29 24	21°12'31	9♌44	6°38	4°40	2°48	2°20	7° 7	6°34	27° 7	5°59	5° 6	4° 9	20°24	n.a.	T 5
W 6	23 33 20	22°13'33	23°14	8°10	4°12	3°33	2°12	7°13	6°34	27° 8	5°58	4°59	4° 6	20°31	n.a.	W 6
T 7	23 37 17	23°14'35	7♍10	9°43	3°41	4°18	2° 5	7°19	6°34	27° 9	5°57	4°49	4° 3	20°37	n.a.	T 7
F 8	23 41 13	24°15'40	21°29	11°16	3°10	5° 3	1°58	7°24	6°D34	27°10	5°57	4°38	4° 0	20°44	n.a.	F 8
S 9	23 45 10	25°16'45	6♎ 6	12°49	2°36	5°48	1°51	7°30	6°34	27°12	5°56	4°25	3°56	20°51	n.a.	S 9
S 10	23 49 6	26°17'52	20°52	14°23	2° 2	6°34	1°45	7°35	6°34	27°13	5°55	4°14	3°53	20°57	n.a.	S 10
M11	23 53 3	27°18'59	5♏38	15°57	1°27	7°19	1°38	7°41	6°34	27°14	5°55	4° 4	3°50	21° 4	n.a.	M11
T 12	23 57 0	28°20'07	20°19	17°30	0°51	8° 4	1°31	7°46	6°34	27°16	5°54	3°57	3°47	21°11	n.a.	T 12
W13	0 0 56	29°21'17	4♐46	19° 4	0°15	8°50	1°25	7°52	6°35	27°17	5°53	3°53	3°44	21°17	n.a.	W13
T 14	0 4 53	0♎22'27	18°59	20°38	29♍38	9°35	1°19	7°57	6°35	27°18	5°53	3°52	3°41	21°24	n.a.	T 14
F 15	0 8 49	1°23'37	2♑54	22°12	29° 2	10°21	1°13	8° 2	6°35	27°20	5°52	3°52	3°37	21°31	n.a.	F 15
S 16	0 12 46	2°24'49	16°33	23°46	28°26	11° 7	1° 7	8° 7	6°36	27°21	5°51	3°51	3°34	21°37	n.a.	S 16
S 17	0 16 42	3°26'00	29°57	25°20	27°51	11°52	1° 1	8°13	6°36	27°23	5°51	3°50	3°31	21°44	n.a.	S 17
M18	0 20 39	4°27'13	13♒ 8	26°54	27°16	12°38	0°55	8°18	6°37	27°24	5°50	3°46	3°28	21°51	n.a.	M18
T 19	0 24 36	5°28'26	26° 8	28°28	26°43	13°24	0°50	8°22	6°37	27°26	5°50	3°38	3°25	21°58	n.a.	T 19
W20	0 28 32	6°29'39	8♓56	0♎ 2	26°11	14° 9	0°44	8°27	6°38	27°27	5°49	3°28	3°21	22° 4	n.a.	W20
T 21	0 32 29	7°30'53	21°34	1°36	25°40	14°55	0°39	8°32	6°38	27°29	5°49	3°15	3°18	22°11	n.a.	T 21
F 22	0 36 25	8°32'08	4♈ 1	3°10	25°11	15°41	0°34	8°37	6°39	27°31	5°48	3° 1	3°15	22°18	n.a.	F 22
S 23	0 40 22	9°33'23	16°19	4°44	24°44	16°27	0°30	8°42	6°40	27°32	5°48	2°46	3°12	22°24	n.a.	S 23
S 24	0 44 18	10°34'39	28°26	6°18	24°19	17°13	0°25	8°46	6°41	27°34	5°48	2°33	3° 9	22°31	n.a.	S 24
M25	0 48 15	11°35'55	10♉25	7°52	23°56	17°59	0°20	8°51	6°42	27°36	5°47	2°21	3° 6	22°38	n.a.	M25
T 26	0 52 11	12°37'12	22°17	9°27	23°36	18°45	0°16	8°55	6°43	27°37	5°47	2°12	3° 2	22°44	n.a.	T 26
W27	0 56 8	13°38'30	4♊ 5	11° 1	23°17	19°31	0°12	8°59	6°44	27°39	5°46	2° 6	2°59	22°51	n.a.	W27
T 28	1 0 5	14°39'49	15°53	12°35	23° 1	20°17	0° 8	9° 4	6°45	27°41	5°46	2° 3	2°56	22°58	n.a.	T 28
F 29	1 4 1	15°41'08	27°44	14°10	22°48	21° 3	0° 5	9° 8	6°46	27°43	5°46	2°D 1	2°53	23° 4	n.a.	F 29
S 30	1 7 58	16°42'28	9♋45	15°45	22°37	21°49	0° 1	9°12	6°47	27°45	5°45	2° 2	2°50	23°11	n.a.	S 30
S 31	1 11 54	17♎43'49	22♋ 0	17♎20	22♍29	22♎35	29♒58	9♌16	6♑48	27♏46	5♒45	2°R 2	2♋47	23♉18	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	5n11	22n13	1s22	13n26	2n 4	8s57	7s 1	0n11	0n 6	12s28	1s54	20n49	1n52	24s26	0s37	19s 8	0n50	35s46	17s14	23n53	23n55	14n40		n.a.
S 2	4 47	23 40	0 19	12 50	2 0	8 46	6 58	0s 8	0 6	12 30	1 54	20 48	1 52	24 26	0 37	19 8	0 50	35 46	17 13	23 53	23 55	14 42		n.a.
S 3	4 23	24 0	0n47	12 13	1 57	8 33	6 53	0 27	0 5	12 33	1 53	20 46	1 52	24 26	0 37	19 8	0 50	35 46	17 13	23 53	23 55	14 45		n.a.
M 4	3 58	23 7	1 51	11 35	1 52	8 18	6 49	0 46	0 4	12 36	1 53	20 45	1 53	24 26	0 37	19 9	0 50	35 46	17 13	23 53	23 55	14 47		n.a.
T 5	3 34	20 58	2 52	10 56	1 48	8 2	6 43	1 5	0 4	12 38	1 53	20 44	1 53	24 26	0 37	19 9	0 50	35 46	17 13	23 53	23 55	14 49		n.a.
W 6	3 9	17 37	3 45	10 17	1 43	7 44	6 36	1 24	0 3	12 41	1 53	20 42	1 53	24 26	0 37	19 9	0 50	35 46	17 12	23 53	23 55	14 52		n.a.
T 7	2 44	13 11	4 27	9 36	1 38	7 25	6 29	1 43	0 2	12 43	1 53	20 41	1 53	24 26	0 37	19 10	0 50	35 46	17 12	23 54	23 55	14 54		n.a.
F 8	2 20	7 55	4 53	8 55	1 33	7 5	6 21	2 2	0 2	12 45	1 53	20 40	1 53	24 26	0 37	19 10	0 50	35 46	17 12	23 54	23 55	14 57		n.a.
S 9	1 55	2 6	5 0	8 14	1 27	6 43	6 12	2 21	0 1	12 48	1 52	20 38	1 53	24 26	0 37	19 10	0 50	35 46	17 11	23 55	23 56	14 59		n.a.
S 10	1 30	3s53	4 48	7 32	1 21	6 21	6 3	2 40	0 0	12 50	1 52	20 37	1 54	24 26	0 37	19 11	0 50	35 46	17 11	23 55	23 56	15 1		n.a.
M11	1 5	9 41	4 17	6 49	1 15	5 57	5 52	2 59	0s 0	12 52	1 52	20 36	1 54	24 26	0 37	19 11	0 50	35 46	17 11	23 55	23 56	15 4		n.a.
T 12	0 41	14 53	3 28	6 6	1 9	5 32	5 41	3 17	0 1	12 55	1 52	20 35	1 54	24 26	0 37	19 11	0 50	35 46	17 11	23 55	23 56	15 6		n.a.
W13	0 16	19 10	2 27	5 23	1 3	5 7	5 29	3 36	0 2	12 57	1 51	20 33	1 54	24 26	0 37	19 12	0 50	35 46	17 10	23 56	23 56	15 9		n.a.
T 14	0s 9	22 13	1 18	4 40	0 57	4 41	5 17	3 55	0 3	12 59	1 51	20 32	1 54	24 26	0 37	19 12	0 50	35 46	17 10	23 56	23 56	15 11		n.a.
F 15	0 34	23 52	0 5	3 56	0 51	4 14	5 4	4 14	0 3	13 1	1 51	20 31	1 55	24 26	0 37	19 12	0 50	35 45	17 10	23 56	23 56	15 13		n.a.
S 16	0 59	24 2	1s 7	3 12	0 44	3 47	4 50	4 33	0 4	13 3	1 51	20 30	1 55	24 26	0 37	19 13	0 49	35 45	17 9	23 56	23 56	15 16		n.a.
S 17	1 24	22 47	2 13	2 28	0 38	3 20	4 36	4 52	0 5	13 4	1 50	20 29	1 55	24 26	0 37	19 13	0 49	35 45	17 9	23 56	23 56	15 18		n.a.
M18	1 49	20 18	3 11	1 44	0 31	2 53	4 22	5 11	0 5	13 6	1 50	20 27	1 55	24 26	0 37	19 14	0 49	35 45	17 9	23 56	23 56	15 20		n.a.
T 19	2 13	16 49	3 59	1 0	0 25	2 25	4 7	5 30	0 6	13 8	1 50	20 26	1 55	24 26	0 37	19 14	0 49	35 45	17 8	23 56	23 56	15 23		n.a.
W20	2 38	12 36	4 33	0 16	0 18	1 59	3 52	5 48	0 7	13 10	1 50	20 25	1 56	24 26	0 37	19 14	0 49	35 45	17 8	23 56	23 57	15 25		n.a.
T 21	3 3	7 54	4 53	0s28	0 12	1 32	3 36	6 7	0 7	13 11	1 49	20 24	1 56	24 26	0 37	19 15	0 49	35 44	17 8	23 57	23 57	15 28		n.a.
F 22	3 28	2 56	5 0	1 12	0 5	1 6	3 21	6 26	0 8	13 13	1 49	20 23	1 56	24 26	0 37	19 15	0 49	35 44	17 7	23 57	23 57	15 30		n.a.
S 23	3 52	2n 5	4 51	1 56	0s 1	0 41	3 5	6 45	0 9	13 14	1 49	20 22	1 56	24 26	0 37	19 16	0 49	35 44	17 7	23 57	23 57	15 32		n.a.
S 24	4 17	6 58	4 30	2 40	0 8	0 17	2 50	7 3	0 10	13 16	1 48	20 21	1 57	24 26	0 37	19 16	0 49	35 44	17 7	23 58	23 57	15 35		n.a.
M25	4 41	11 32	3 57	3 24	0 14	0n 7	2 34	7 22	0 10	13 17	1 48	20 20	1 57	24 25	0 37	19 16	0 49	35 44	17 6	23 58	23 57	15 37		n.a.
T 26	5 6	15 39	3 14	4 8	0 21	0 29	2 19	7 40	0 11	13 18	1 48	20 19	1 57	24 25	0 37	19 17	0 49	35 43	17 6	23 58	23 57	15 39		n.a.
W27	5 30	19 7	2 22	4 52	0 27	0 51	2 3	7 59	0 12	13 19	1 47	20 18	1 57	24 25	0 37	19 17	0 49	35 43	17 6	23 58	23 57	15 42		n.a.
T 28	5 54	21 49	1 25	5 35	0 33	1 11	1 48	8 17	0 12	13 21	1 47	20 17	1 57	24 25	0 37	19 18	0 49	35 43	17 5	23 58	23 57	15 44		n.a.
F 29	6 19	23 35	0 23	6 19	0 39	1 30	1 33	8 36	0 13	13 22	1 47	20 16	1 58	24 25	0 37	19 18	0 49	35 43	17 5	23 58	23 57	15 46		n.a.
S 30	6 43	24 18	0n41	7 2	0 45	1 48	1 18	8 54	0 14	13 23	1 46	20 15	1 58	24 25	0 37	19 19	0 49	35 42	17 5	23 58	23 57	15 49		n.a.
S 31	7s 7	23n51	1n44	7s44	0s51	2n 4	1s 4	9s12	0s14	13s23	1s46	20n14	1n58	24s25	0s37	19s19	0n49	35s42	17s 4	23n58	23n57	15n51		n.a.

Julian Day Number = 766202.5, Delta T = 17h37m34s
Ecliptic obliquity = 23°59'08, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°05'30, Lahiri = -39°58'29 Julian Calendar 1 Oct. 2616 BCE == Greg. Calendar 9 Sept. 2616 BCE

The year -2615 astronomical counting style corresponds to year 2616 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2616 BCE
geocentric

NOVEMBER 2616 BCE (-2615) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	1 15 51	18♎45'10	4♌34	18♎55	22°R23	23♎21	29°R55	9♌20	6♑49	27♏48	5°R45	2°R 0	2♋43	23♉24	n.a.	M 1
T 2	1 19 47	19°46'31	17°34	20°30	22♍20	24° 8	29♒52	9°24	6°50	27°50	5♒45	1♋57	2°40	23°31	n.a.	T 2
W 3	1 23 44	20°47'53	1♍ 2	22° 6	22°D19	24°54	29°49	9°28	6°52	27°52	5°45	1°51	2°37	23°38	n.a.	W 3
T 4	1 27 41	21°49'16	15° 0	23°41	22°20	25°40	29°47	9°31	6°53	27°54	5°44	1°43	2°34	23°44	n.a.	T 4
F 5	1 31 37	22°50'38	29°27	25°17	22°24	26°27	29°44	9°35	6°55	27°56	5°44	1°33	2°31	23°51	n.a.	F 5
S 6	1 35 34	23°52'01	14♎17	26°54	22°31	27°13	29°42	9°38	6°56	27°58	5°44	1°22	2°27	23°58	n.a.	S 6
S 7	1 39 30	24°53'24	29°21	28°30	22°40	28° 0	29°40	9°42	6°58	28° 0	5°44	1°11	2°24	24° 4	n.a.	S 7
M 8	1 43 27	25°54'47	14♏31	0♏ 7	22°50	28°46	29°39	9°45	6°59	28° 2	5°44	1° 3	2°21	24°11	n.a.	M 8
T 9	1 47 23	26°56'10	29°35	1°44	23° 4	29°33	29°37	9°48	7° 1	28° 4	5°44	0°56	2°18	24°18	n.a.	T 9
W10	1 51 20	27°57'32	14♐25	3°21	23°19	0♏19	29°36	9°51	7° 2	28° 6	5°44	0°53	2°15	24°24	n.a.	W10
T 11	1 55 16	28°58'54	28°55	4°59	23°36	1° 6	29°35	9°54	7° 4	28° 8	5°D44	0°D52	2°12	24°31	n.a.	T 11
F 12	1 59 13	0♏ 0'16	13♑ 2	6°36	23°56	1°52	29°34	9°57	7° 6	28°10	5°44	0°52	2° 8	24°38	n.a.	F 12
S 13	2 3 10	1° 1'37	26°46	8°14	24°17	2°39	29°33	10° 0	7° 8	28°12	5°44	0°R53	2° 5	24°44	n.a.	S 13
S 14	2 7 6	2° 2'58	10♒ 8	9°53	24°40	3°26	29°33	10° 3	7° 9	28°14	5°44	0°52	2° 2	24°51	n.a.	S 14
M15	2 11 3	3° 4'18	23°11	11°31	25° 5	4°12	29°33	10° 6	7°11	28°16	5°44	0°50	1°59	24°58	n.a.	M15
T 16	2 14 59	4° 5'37	5♓58	13°10	25°32	4°59	29°D33	10° 8	7°13	28°18	5°44	0°46	1°56	25° 4	n.a.	T 16
W17	2 18 56	5° 6'56	18°31	14°49	26° 0	5°46	29°33	10°11	7°15	28°20	5°44	0°39	1°52	25°11	n.a.	W17
T 18	2 22 52	6° 8'14	0♈52	16°27	26°30	6°32	29°33	10°13	7°17	28°22	5°45	0°30	1°49	25°18	n.a.	T 18
F 19	2 26 49	7° 9'31	13° 5	18° 6	27° 2	7°19	29°34	10°15	7°19	28°25	5°45	0°19	1°46	25°25	n.a.	F 19
S 20	2 30 46	8°10'48	25°10	19°45	27°35	8° 6	29°35	10°17	7°21	28°27	5°45	0° 8	1°43	25°31	n.a.	S 20
S 21	2 34 42	9°12'04	7♉ 8	21°24	28°10	8°53	29°36	10°20	7°23	28°29	5°45	29♊58	1°40	25°38	n.a.	S 21
M22	2 38 39	10°13'20	19° 2	23° 2	28°46	9°40	29°37	10°21	7°26	28°31	5°45	29°50	1°37	25°45	n.a.	M22
T 23	2 42 35	11°14'35	0♊51	24°40	29°23	10°27	29°39	10°23	7°28	28°33	5°46	29°43	1°33	25°51	n.a.	T 23
W24	2 46 32	12°15'49	12°39	26°18	0♎ 2	11°14	29°40	10°25	7°30	28°36	5°46	29°39	1°30	25°58	n.a.	W24
T 25	2 50 28	13°17'03	24°28	27°54	0°42	12° 0	29°42	10°27	7°32	28°38	5°46	29°D37	1°27	26° 5	n.a.	T 25
F 26	2 54 25	14°18'16	6♋21	29°30	1°23	12°47	29°44	10°28	7°35	28°40	5°47	29°37	1°24	26°11	n.a.	F 26
S 27	2 58 22	15°19'29	18°23	1♐ 4	2° 5	13°34	29°46	10°30	7°37	28°42	5°47	29°39	1°21	26°18	n.a.	S 27
S 28	3 2 18	16°20'41	0♌37	2°37	2°49	14°21	29°49	10°31	7°40	28°44	5°47	29°40	1°18	26°25	n.a.	S 28
M29	3 6 15	17°21'53	13° 8	4° 8	3°33	15° 8	29°51	10°32	7°42	28°47	5°48	29°R41	1°14	26°31	n.a.	M29
T 30	3 10 11	18♏23'03	26♌ 2	5♐36	4♎18	15♏55	29♒54	10♌34	7♑44	28♏49	5♒48	29♊41	1♋11	26♉38	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s31	22n12	2n44	8s27	0s57	2n20	0s50	9s30	0s15	13s24	1s46	20n13	1n58	24s25	0s37	19s20	0n49	35s42	17s 4	23n58	23n57	15n53		n.a.
T 2	7 54	19 21	3 37	9 9	1 2	2 34	0 36	9 48	0 16	13 25	1 45	20 13	1 59	24 25	0 37	19 20	0 49	35 42	17 4	23 58	23 57	15 56		n.a.
W 3	8 18	15 23	4 20	9 51	1 8	2 46	0 23	10 6	0 16	13 26	1 45	20 12	1 59	24 25	0 37	19 21	0 49	35 41	17 3	23 58	23 58	15 58		n.a.
T 4	8 41	10 28	4 50	10 32	1 13	2 57	0 10	10 24	0 17	13 26	1 45	20 11	1 59	24 25	0 37	19 21	0 49	35 41	17 3	23 58	23 58	16 0		n.a.
F 5	9 5	4 50	5 2	11 13	1 18	3 7	0n 3	10 42	0 18	13 27	1 44	20 10	1 59	24 25	0 37	19 21	0 49	35 41	17 3	23 59	23 58	16 3		n.a.
S 6	9 28	1s14	4 55	11 53	1 23	3 16	0 15	11 0	0 18	13 27	1 44	20 10	2 0	24 24	0 37	19 22	0 49	35 40	17 2	23 59	23 58	16 5		n.a.
S 7	9 51	7 20	4 27	12 33	1 28	3 23	0 27	11 18	0 19	13 27	1 44	20 9	2 0	24 24	0 37	19 22	0 49	35 40	17 2	23 59	23 58	16 7		n.a.
M 8	10 14	13 3	3 41	13 13	1 33	3 29	0 38	11 35	0 20	13 28	1 43	20 8	2 0	24 24	0 36	19 23	0 49	35 40	17 2	23 59	23 58	16 10		n.a.
T 9	10 37	17 57	2 39	13 51	1 37	3 34	0 49	11 53	0 20	13 28	1 43	20 8	2 0	24 24	0 36	19 23	0 49	35 39	17 1	23 59	23 58	16 12		n.a.
W10	10 59	21 37	1 27	14 30	1 41	3 37	1 0	12 10	0 21	13 28	1 43	20 7	2 1	24 24	0 36	19 24	0 49	35 39	17 1	23 59	23 58	16 14		n.a.
T 11	11 22	23 49	0 10	15 7	1 45	3 39	1 10	12 27	0 22	13 28	1 42	20 6	2 1	24 24	0 36	19 24	0 49	35 39	17 0	23 59	23 58	16 17		n.a.
F 12	11 44	24 24	1s 5	15 44	1 49	3 40	1 19	12 45	0 22	13 28	1 42	20 6	2 1	24 24	0 36	19 25	0 49	35 38	17 0	23 59	23 58	16 19		n.a.
S 13	12 6	23 28	2 14	16 20	1 52	3 40	1 29	13 2	0 23	13 28	1 42	20 5	2 1	24 24	0 36	19 25	0 49	35 38	17 0	23 59	23 58	16 21		n.a.
S 14	12 27	21 13	3 14	16 55	1 55	3 39	1 38	13 19	0 24	13 28	1 41	20 5	2 2	24 24	0 36	19 26	0 49	35 38	16 59	23 59	23 58	16 24		n.a.
M15	12 49	17 54	4 2	17 29	1 57	3 37	1 46	13 36	0 24	13 27	1 41	20 4	2 2	24 23	0 36	19 26	0 49	35 37	16 59	23 59	23 58	16 26		n.a.
T 16	13 10	13 49	4 38	18 2	2 0	3 33	1 54	13 52	0 25	13 27	1 40	20 4	2 2	24 23	0 36	19 27	0 49	35 37	16 59	23 59	23 58	16 28		n.a.
W17	13 31	9 12	4 59	18 35	2 1	3 29	2 2	14 9	0 26	13 27	1 40	20 3	2 2	24 23	0 36	19 27	0 49	35 37	16 58	23 59	23 58	16 31		n.a.
T 18	13 52	4 18	5 5	19 6	2 3	3 23	2 9	14 25	0 26	13 26	1 40	20 3	2 3	24 23	0 36	19 28	0 49	35 36	16 58	23 59	23 58	16 33		n.a.
F 19	14 13	0n43	4 58	19 35	2 4	3 17	2 16	14 42	0 27	13 26	1 39	20 3	2 3	24 23	0 36	19 28	0 49	35 36	16 57	23 59	23 58	16 35		n.a.
S 20	14 33	5 40	4 37	20 4	2 4	3 10	2 23	14 58	0 28	13 25	1 39	20 2	2 3	24 23	0 36	19 29	0 48	35 35	16 57	23 59	23 58	16 37		n.a.
S 21	14 53	10 22	4 4	20 31	2 4	3 1	2 29	15 14	0 28	13 24	1 39	20 2	2 3	24 23	0 36	19 29	0 48	35 35	16 57	23 59	23 58	16 40		n.a.
M22	15 13	14 39	3 21	20 57	2 4	2 52	2 35	15 30	0 29	13 24	1 38	20 2	2 4	24 22	0 36	19 30	0 48	35 35	16 56	23 59	23 59	16 42		n.a.
T 23	15 33	18 22	2 29	21 21	2 2	2 42	2 41	15 45	0 30	13 23	1 38	20 1	2 4	24 22	0 36	19 30	0 48	35 34	16 56	23 59	23 59	16 44		n.a.
W24	15 52	21 20	1 30	21 43	2 1	2 31	2 46	16 1	0 30	13 22	1 38	20 1	2 4	24 22	0 36	19 31	0 48	35 34	16 56	23 59	23 59	16 47		n.a.
T 25	16 11	23 24	0 28	22 3	1 58	2 19	2 51	16 16	0 31	13 21	1 37	20 1	2 5	24 22	0 36	19 31	0 48	35 33	16 55	23 59	23 59	16 49		n.a.
F 26	16 30	24 26	0n36	22 22	1 55	2 7	2 56	16 32	0 32	13 20	1 37	20 1	2 5	24 22	0 36	19 32	0 48	35 33	16 55	23 59	23 59	16 51		n.a.
S 27	16 48	24 21	1 40	22 39	1 51	1 54	3 0	16 47	0 32	13 19	1 36	20 1	2 5	24 22	0 36	19 32	0 48	35 32	16 55	23 59	23 59	16 53		n.a.
S 28	17 6	23 5	2 40	22 53	1 46	1 40	3 4	17 2	0 33	13 17	1 36	20 0	2 5	24 21	0 36	19 33	0 48	35 32	16 54	23 59	23 59	16 56		n.a.
M29	17 24	20 40	3 34	23 6	1 40	1 25	3 8	17 17	0 33	13 16	1 36	20 0	2 6	24 21	0 36	19 33	0 48	35 31	16 54	23 59	23 59	16 58		n.a.
T 30	17s41	17n11	4n19	23s16	1s34	1n10	3n12	17s31	0s34	13s15	1s35	20n 0	2n 6	24s21	0s36	19s34	0n48	35s31	16s53	23n59	23n59	17n 0		n.a.

Julian Day Number = 766233.5, Delta T = 17h37m32s
Ecliptic obliquity = 23°59'08, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°05'26, Lahiri = -39°58'25 Julian Calendar 1 Nov. 2616 BCE == Greg. Calendar 10 Oct. 2616 BCE

The year -2615 astronomical counting style corresponds to year 2616 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2616 BCE
geocentric

DECEMBER 2616 BCE (-2615) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	3 14 8	19♏24'13	9♍22	7♐ 1	5♎ 5	16♏42	29♒57	10♌35	7♑47	28♏51	5♒49	29°R39	1♋ 8	26♉45	n.a.	W 1
T 2	3 18 4	20°25'23	23°10	8°23	5°52	17°29	0♓ 1	10°36	7°49	28°53	5°49	29♊35	1° 5	26°51	n.a.	T 2
F 3	3 22 1	21°26'31	7♎28	9°41	6°41	18°17	0° 4	10°36	7°52	28°56	5°50	29°30	1° 2	26°58	n.a.	F 3
S 4	3 25 58	22°27'39	22°12	10°54	7°30	19° 4	0° 8	10°37	7°55	28°58	5°50	29°25	0°58	27° 5	n.a.	S 4
S 5	3 29 54	23°28'46	7♏16	12° 1	8°20	19°51	0°11	10°38	7°57	29° 0	5°51	29°19	0°55	27°11	n.a.	S 5
M 6	3 33 51	24°29'52	22°32	13° 2	9°10	20°38	0°15	10°38	8° 0	29° 2	5°51	29°14	0°52	27°18	n.a.	M 6
T 7	3 37 47	25°30'57	7♐48	13°56	10° 2	21°25	0°20	10°39	8° 3	29° 5	5°52	29°11	0°49	27°25	n.a.	T 7
W 8	3 41 44	26°32'01	22°54	14°42	10°54	22°12	0°24	10°39	8° 5	29° 7	5°53	29°D 9	0°46	27°31	n.a.	W 8
T 9	3 45 40	27°33'03	7♑42	15°18	11°47	22°59	0°29	10°39	8° 8	29° 9	5°53	29° 9	0°43	27°38	n.a.	T 9
F 10	3 49 37	28°34'04	22° 6	15°46	12°40	23°46	0°33	10°R39	8°11	29°12	5°54	29°11	0°39	27°45	n.a.	F 10
S 11	3 53 34	29°35'03	6♒ 4	16° 3	13°35	24°34	0°38	10°39	8°14	29°14	5°55	29°12	0°36	27°51	n.a.	S 11
S 12	3 57 30	0♐36'00	19°35	16°R 9	14°29	25°21	0°43	10°39	8°17	29°16	5°55	29°14	0°33	27°58	n.a.	S 12
M13	4 1 27	1°36'56	2♓41	16° 4	15°25	26° 8	0°49	10°39	8°20	29°18	5°56	29°R14	0°30	28° 5	n.a.	M13
T 14	4 5 23	2°37'50	15°27	15°48	16°21	26°55	0°54	10°39	8°23	29°21	5°57	29°13	0°27	28°11	n.a.	T 14
W15	4 9 20	3°38'42	27°54	15°20	17°17	27°42	1° 0	10°38	8°25	29°23	5°58	29°11	0°24	28°18	n.a.	W15
T 16	4 13 16	4°39'32	10♈ 8	14°43	18°14	28°30	1° 6	10°38	8°28	29°25	5°58	29° 8	0°20	28°25	n.a.	T 16
F 17	4 17 13	5°40'21	22°11	13°56	19°12	29°17	1°11	10°37	8°31	29°27	5°59	29° 4	0°17	28°31	n.a.	F 17
S 18	4 21 9	6°41'08	4♉ 7	13° 0	20°10	0♐ 4	1°18	10°36	8°34	29°30	6° 0	29° 0	0°14	28°38	n.a.	S 18
S 19	4 25 6	7°41'54	15°59	11°58	21° 8	0°51	1°24	10°36	8°37	29°32	6° 1	28°56	0°11	28°45	n.a.	S 19
M20	4 29 3	8°42'38	27°48	10°51	22° 7	1°38	1°30	10°35	8°41	29°34	6° 2	28°53	0° 8	28°51	n.a.	M20
T 21	4 32 59	9°43'20	9♊37	9°41	23° 7	2°26	1°37	10°34	8°44	29°37	6° 3	28°51	0° 4	28°58	n.a.	T 21
W22	4 36 56	10°44'00	21°28	8°30	24° 6	3°13	1°44	10°32	8°47	29°39	6° 4	28°50	0° 1	29° 5	n.a.	W22
T 23	4 40 52	11°44'39	3♋23	7°20	25° 7	4° 0	1°51	10°31	8°50	29°41	6° 4	28°D50	29♊58	29°11	n.a.	T 23
F 24	4 44 49	12°45'16	15°24	6°12	26° 7	4°47	1°58	10°30	8°53	29°43	6° 5	28°51	29°55	29°18	n.a.	F 24
S 25	4 48 45	13°45'52	27°33	5° 9	27° 8	5°35	2° 5	10°28	8°56	29°46	6° 6	28°52	29°52	29°25	n.a.	S 25
S 26	4 52 42	14°46'26	9♌54	4°11	28°10	6°22	2°12	10°27	8°59	29°48	6° 7	28°53	29°49	29°31	n.a.	S 26
M27	4 56 39	15°46'59	22°30	3°20	29°11	7° 9	2°20	10°25	9° 3	29°50	6° 8	28°54	29°45	29°38	n.a.	M27
T 28	5 0 35	16°47'30	5♍23	2°35	0♏13	7°56	2°28	10°23	9° 6	29°52	6° 9	28°55	29°42	29°45	n.a.	T 28
W29	5 4 32	17°47'59	18°38	1°58	1°16	8°43	2°36	10°22	9° 9	29°54	6°10	28°R55	29°39	29°51	n.a.	W29
T 30	5 8 28	18°48'27	2♎17	1°29	2°18	9°31	2°44	10°20	9°12	29°57	6°11	28°55	29°36	29°58	n.a.	T 30
F 31	5 12 25	19♐48'53	16♎20	1♐ 7	3♏21	10♐18	2♓52	10♌18	9♑16	29♏59	6♒12	28♊54	29♊33	0♊ 5	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	17s59	12n43	4n52	23s24	1s26	0n54	3n15	17s46	0s35	13s13	1s35	20n 0	2n 6	24s21	0s36	19s35	0n48	35s30	16s53	23n59	23n59	17n 3			n.a.
T 2	18 16	7 29	5 9	23 29	1 18	0 38	3 18	18 0	0 35	13 12	1 35	20 0	2 6	24 21	0 36	19 35	0 48	35 30	16 53	23 59	23 59	17 5			n.a.
F 3	18 32	1 40	5 8	23 32	1 8	0 21	3 21	18 14	0 36	13 10	1 34	20 0	2 7	24 21	0 36	19 36	0 48	35 30	16 52	23 59	23 59	17 7			n.a.
S 4	18 48	4s25	4 47	23 32	0 58	0 4	3 23	18 28	0 36	13 9	1 34	20 0	2 7	24 20	0 36	19 36	0 48	35 29	16 52	23 59	23 59	17 9			n.a.
S 5	19 4	10 23	4 6	23 30	0 46	0s14	3 25	18 42	0 37	13 7	1 34	20 0	2 7	24 20	0 36	19 37	0 48	35 29	16 52	23 59	23 59	17 12			n.a.
M 6	19 19	15 49	3 7	23 26	0 33	0 33	3 27	18 55	0 38	13 5	1 33	20 0	2 8	24 20	0 36	19 37	0 48	35 28	16 51	23 59	23 59	17 14			n.a.
T 7	19 35	20 14	1 54	23 19	0 19	0 52	3 29	19 9	0 38	13 3	1 33	20 1	2 8	24 20	0 36	19 38	0 48	35 28	16 51	23 59	23 59	17 16			n.a.
W 8	19 49	23 13	0 34	23 9	0 4	1 11	3 31	19 22	0 39	13 1	1 33	20 1	2 8	24 20	0 36	19 38	0 48	35 27	16 51	23 59	23 59	17 18			n.a.
T 9	20 4	24 32	0s47	22 58	0n12	1 31	3 32	19 35	0 39	12 59	1 32	20 1	2 8	24 20	0 36	19 39	0 48	35 27	16 50	23 59	23 59	17 21			n.a.
F 10	20 18	24 8	2 3	22 44	0 29	1 51	3 33	19 47	0 40	12 57	1 32	20 1	2 9	24 19	0 36	19 39	0 48	35 26	16 50	23 59	23 59	17 23			n.a.
S 11	20 31	22 14	3 9	22 28	0 46	2 12	3 34	20 0	0 41	12 55	1 32	20 2	2 9	24 19	0 36	19 40	0 48	35 26	16 50	23 59	23 59	17 25			n.a.
S 12	20 44	19 6	4 2	22 11	1 4	2 33	3 35	20 12	0 41	12 53	1 31	20 2	2 9	24 19	0 36	19 40	0 48	35 25	16 49	23 59	23 59	17 27			n.a.
M13	20 57	15 6	4 41	21 52	1 23	2 54	3 35	20 24	0 42	12 51	1 31	20 2	2 9	24 19	0 36	19 41	0 48	35 25	16 49	23 59	23 59	17 30			n.a.
T 14	21 10	10 32	5 5	21 31	1 42	3 16	3 36	20 36	0 42	12 48	1 31	20 2	2 10	24 19	0 36	19 41	0 48	35 24	16 49	23 59	23 59	17 32			n.a.
W15	21 22	5 38	5 14	21 10	2 0	3 38	3 36	20 48	0 43	12 46	1 30	20 3	2 10	24 18	0 36	19 42	0 48	35 23	16 48	23 59	23 59	17 34			n.a.
T 16	21 33	0 37	5 8	20 48	2 18	4 0	3 36	20 59	0 43	12 44	1 30	20 3	2 10	24 18	0 36	19 42	0 48	35 23	16 48	23 59	23 59	17 36			n.a.
F 17	21 44	4n22	4 49	20 25	2 35	4 22	3 36	21 10	0 44	12 41	1 30	20 4	2 11	24 18	0 36	19 43	0 48	35 22	16 48	23 59	23 59	17 38			n.a.
S 18	21 55	9 9	4 17	20 3	2 51	4 45	3 35	21 21	0 45	12 39	1 29	20 4	2 11	24 18	0 36	19 43	0 48	35 22	16 47	23 59	23 59	17 41			n.a.
S 19	22 5	13 34	3 35	19 40	3 6	5 7	3 35	21 32	0 45	12 36	1 29	20 5	2 11	24 18	0 36	19 44	0 48	35 21	16 47	23 59	23 59	17 43			n.a.
M20	22 15	17 28	2 43	19 19	3 18	5 30	3 34	21 42	0 46	12 33	1 29	20 5	2 11	24 17	0 36	19 44	0 48	35 21	16 47	23 59	23 59	17 45			n.a.
T 21	22 25	20 41	1 44	18 58	3 29	5 53	3 33	21 53	0 46	12 31	1 28	20 6	2 12	24 17	0 36	19 45	0 48	35 20	16 47	23 59	23 59	17 47			n.a.
W22	22 34	23 2	0 41	18 39	3 37	6 17	3 32	22 3	0 47	12 28	1 28	20 6	2 12	24 17	0 36	19 45	0 48	35 20	16 46	23 59	23 59	17 49			n.a.
T 23	22 42	24 22	0n25	18 22	3 43	6 40	3 31	22 12	0 47	12 25	1 28	20 7	2 12	24 17	0 36	19 46	0 48	35 19	16 46	23 59	23 59	17 52			n.a.
F 24	22 51	24 34	1 30	18 7	3 47	7 4	3 30	22 22	0 48	12 22	1 27	20 8	2 12	24 16	0 36	19 46	0 48	35 19	16 46	23 59	23 59	17 54			n.a.
S 25	22 58	23 37	2 33	17 54	3 48	7 27	3 28	22 31	0 48	12 19	1 27	20 8	2 13	24 16	0 36	19 47	0 48	35 18	16 45	23 59	23 59	17 56			n.a.
S 26	23 6	21 31	3 28	17 44	3 48	7 51	3 27	22 40	0 49	12 16	1 27	20 9	2 13	24 16	0 36	19 47	0 48	35 18	16 45	23 59	23 59	17 58			n.a.
M27	23 12	18 20	4 16	17 37	3 45	8 15	3 25	22 49	0 49	12 13	1 26	20 10	2 13	24 16	0 36	19 48	0 48	35 17	16 45	23 59	23 59	18 0			n.a.
T 28	23 19	14 14	4 51	17 33	3 41	8 39	3 23	22 57	0 50	12 10	1 26	20 10	2 13	24 16	0 36	19 48	0 48	35 17	16 45	23 59	23 59	18 3			n.a.
W29	23 25	9 22	5 12	17 31	3 35	9 2	3 21	23 5	0 50	12 7	1 26	20 11	2 14	24 15	0 36	19 49	0 48	35 16	16 44	23 59	23 59	18 5			n.a.
T 30	23 30	3 54	5 17	17 32	3 28	9 26	3 19	23 13	0 51	12 4	1 25	20 12	2 14	24 15	0 36	19 49	0 48	35 15	16 44	23 59	23 59	18 7			n.a.
F 31	23s35	1s55	5n 3	17s36	3n20	9s50	3n17	23s21	0s51	12s 0	1s25	20n13	2n14	24s15	0s36	19s50	0n48	35s15	16s44	23n59	23n59	18n 9			n.a.

Julian Day Number = 766263.5, Delta T = 17h37m29s
Ecliptic obliquity = 23°59'08, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°05'22, Lahiri = -39°58'21 Julian Calendar 1 Dec. 2616 BCE == Greg. Calendar 9 Nov. 2616 BCE

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ASTRODIENST EPHEMERIS for the year 2615 BCE
geocentric

JANUARY 2615 BCE (-2614) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 16 21	20♐49'18	0♏47	0°R53	4♏24	11♐ 5	3♓ 0	10°R16	9♑19	0♐ 1	6♒14	28°R53	29♊30	0♊11	n.a.	S 1
S 2	5 20 18	21°49'41	15°34	0°D46	5°28	11°52	3° 8	10♌13	9°22	0° 3	6°15	28♊53	29°26	0°18	n.a.	S 2
M 3	5 24 14	22°50'02	0♐35	0♐47	6°32	12°39	3°17	10°11	9°25	0° 5	6°16	28°52	29°23	0°25	n.a.	M 3
T 4	5 28 11	23°50'21	15°43	0°53	7°36	13°27	3°26	10° 9	9°29	0° 7	6°17	28°52	29°20	0°31	n.a.	T 4
W 5	5 32 8	24°50'39	0♑48	1° 6	8°40	14°14	3°34	10° 6	9°32	0° 9	6°18	28°D51	29°17	0°38	n.a.	W 5
T 6	5 36 4	25°50'55	15°41	1°25	9°45	15° 1	3°43	10° 4	9°35	0°12	6°19	28°52	29°14	0°45	n.a.	T 6
F 7	5 40 1	26°51'08	0♒15	1°49	10°49	15°48	3°52	10° 1	9°39	0°14	6°20	28°52	29°10	0°51	n.a.	F 7
S 8	5 43 57	27°51'19	14°24	2°19	11°54	16°35	4° 2	9°58	9°42	0°16	6°22	28°52	29° 7	0°58	n.a.	S 8
S 9	5 47 54	28°51'28	28° 6	2°53	13° 0	17°22	4°11	9°56	9°46	0°18	6°23	28°R52	29° 4	1° 5	n.a.	S 9
M10	5 51 50	29°51'35	11♓22	3°31	14° 5	18° 9	4°20	9°53	9°49	0°20	6°24	28°52	29° 1	1°11	n.a.	M10
T 11	5 55 47	0♑51'39	24°14	4°13	15°10	18°56	4°30	9°50	9°52	0°22	6°25	28°52	28°58	1°18	n.a.	T 11
W12	5 59 43	1°51'41	6♈44	4°59	16°16	19°44	4°40	9°47	9°56	0°24	6°26	28°D52	28°55	1°25	n.a.	W12
T 13	6 3 40	2°51'40	18°57	5°49	17°22	20°31	4°49	9°43	9°59	0°26	6°28	28°52	28°51	1°31	n.a.	T 13
F 14	6 7 36	3°51'37	0♉57	6°42	18°28	21°18	4°59	9°40	10° 3	0°28	6°29	28°52	28°48	1°38	n.a.	F 14
S 15	6 11 33	4°51'32	12°50	7°38	19°34	22° 5	5° 9	9°37	10° 6	0°30	6°30	28°53	28°45	1°45	n.a.	S 15
S 16	6 15 30	5°51'24	24°38	8°36	20°41	22°52	5°20	9°34	10° 9	0°32	6°31	28°54	28°42	1°51	n.a.	S 16
M17	6 19 26	6°51'14	6♊26	9°38	21°48	23°39	5°30	9°30	10°13	0°34	6°33	28°55	28°39	1°58	n.a.	M17
T 18	6 23 23	7°51'02	18°17	10°42	22°54	24°26	5°40	9°27	10°16	0°36	6°34	28°55	28°36	2° 5	n.a.	T 18
W19	6 27 19	8°50'47	0♋14	11°48	24° 1	25°13	5°51	9°23	10°20	0°38	6°35	28°R55	28°32	2°11	n.a.	W19
T 20	6 31 16	9°50'30	12°18	12°56	25° 8	25°59	6° 1	9°20	10°23	0°39	6°37	28°55	28°29	2°18	n.a.	T 20
F 21	6 35 12	10°50'11	24°31	14° 7	26°15	26°46	6°12	9°16	10°27	0°41	6°38	28°54	28°26	2°25	n.a.	F 21
S 22	6 39 9	11°49'50	6♌56	15°19	27°23	27°33	6°23	9°12	10°30	0°43	6°39	28°52	28°23	2°31	n.a.	S 22
S 23	6 43 5	12°49'27	19°32	16°33	28°30	28°20	6°33	9° 8	10°33	0°45	6°41	28°51	28°20	2°38	n.a.	S 23
M24	6 47 2	13°49'02	2♍22	17°50	29°38	29° 7	6°44	9° 5	10°37	0°47	6°42	28°48	28°16	2°45	n.a.	M24
T 25	6 50 59	14°48'35	15°27	19° 8	0♐46	29°54	6°55	9° 1	10°40	0°48	6°43	28°46	28°13	2°51	n.a.	T 25
W26	6 54 55	15°48'05	28°47	20°27	1°54	0♑40	7° 7	8°57	10°44	0°50	6°45	28°45	28°10	2°58	n.a.	W26
T 27	6 58 52	16°47'34	12♎24	21°49	3° 1	1°27	7°18	8°53	10°47	0°52	6°46	28°D44	28° 7	3° 5	n.a.	T 27
F 28	7 2 48	17°47'01	26°18	23°11	4°10	2°14	7°29	8°49	10°50	0°54	6°48	28°44	28° 4	3°11	n.a.	F 28
S 29	7 6 45	18°46'26	10♏28	24°36	5°18	3° 1	7°41	8°44	10°54	0°55	6°49	28°45	28° 1	3°18	n.a.	S 29
S 30	7 10 41	19°45'49	24°54	26° 2	6°26	3°47	7°52	8°40	10°57	0°57	6°50	28°47	27°57	3°25	n.a.	S 30
M31	7 14 38	20♑45'10	9♐32	27♐29	7♐35	4♑34	8♓ 4	8♌36	11♑ 1	0♐59	6♒52	28♊48	27♊54	3♊31	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s39	7s48	4n30	17s42	3n11	10s14	3n15	23s28	0s52	11s57	1s25	20n13	2n14	24s15	0s36	19s50	0n48	35s14	16s44	23n59	23n59	18n11		n.a.
S 2	23 44	13 24	3 38	17 50	3 1	10 37	3 12	23 35	0 52	11 54	1 25	20 14	2 15	24 14	0 36	19 51	0 48	35 14	16 43	23 59	23 59	18 13		n.a.
M 3	23 47	18 17	2 31	18 0	2 51	11 1	3 10	23 42	0 53	11 50	1 24	20 15	2 15	24 14	0 36	19 51	0 48	35 13	16 43	23 59	23 59	18 16		n.a.
T 4	23 50	22 0	1 12	18 12	2 40	11 25	3 7	23 49	0 53	11 47	1 24	20 16	2 15	24 14	0 36	19 52	0 48	35 13	16 43	23 59	23 59	18 18		n.a.
W 5	23 53	24 10	0s11	18 25	2 29	11 48	3 5	23 55	0 54	11 43	1 24	20 17	2 15	24 14	0 36	19 52	0 48	35 12	16 43	23 59	23 59	18 20		n.a.
T 6	23 55	24 34	1 32	18 40	2 17	12 11	3 2	24 1	0 54	11 40	1 23	20 18	2 16	24 13	0 36	19 52	0 48	35 12	16 42	23 59	23 59	18 22		n.a.
F 7	23 57	23 15	2 46	18 56	2 6	12 35	2 59	24 7	0 55	11 36	1 23	20 19	2 16	24 13	0 36	19 53	0 48	35 11	16 42	23 59	23 59	18 24		n.a.
S 8	23 58	20 30	3 47	19 13	1 55	12 58	2 56	24 12	0 55	11 32	1 23	20 20	2 16	24 13	0 36	19 53	0 48	35 10	16 42	23 59	23 59	18 26		n.a.
S 9	23 59	16 39	4 33	19 31	1 43	13 21	2 53	24 18	0 56	11 28	1 23	20 21	2 16	24 13	0 36	19 54	0 48	35 10	16 42	23 59	23 59	18 29		n.a.
M10	23 59	12 7	5 3	19 50	1 32	13 43	2 50	24 22	0 56	11 25	1 22	20 22	2 17	24 12	0 36	19 54	0 48	35 9	16 41	23 59	23 59	18 31		n.a.
T 11	23 59	7 10	5 17	20 9	1 21	14 6	2 47	24 27	0 56	11 21	1 22	20 23	2 17	24 12	0 36	19 55	0 48	35 9	16 41	23 59	23 59	18 33		n.a.
W12	23 58	2 4	5 15	20 28	1 10	14 28	2 44	24 31	0 57	11 17	1 22	20 24	2 17	24 12	0 36	19 55	0 48	35 8	16 41	23 59	23 59	18 35		n.a.
T 13	23 57	3n 0	4 59	20 48	0 59	14 50	2 41	24 35	0 57	11 13	1 22	20 25	2 17	24 12	0 36	19 55	0 48	35 8	16 41	23 59	23 59	18 37		n.a.
F 14	23 56	7 52	4 30	21 8	0 48	15 12	2 37	24 39	0 58	11 9	1 21	20 26	2 17	24 11	0 36	19 56	0 48	35 7	16 41	23 59	23 59	18 39		n.a.
S 15	23 54	12 24	3 49	21 28	0 38	15 34	2 34	24 43	0 58	11 5	1 21	20 27	2 18	24 11	0 36	19 56	0 48	35 7	16 40	23 59	23 59	18 41		n.a.
S 16	23 51	16 28	2 59	21 48	0 27	15 55	2 30	24 46	0 59	11 1	1 21	20 28	2 18	24 11	0 36	19 57	0 48	35 6	16 40	23 59	23 59	18 43		n.a.
M17	23 48	19 53	2 2	22 7	0 17	16 16	2 27	24 49	0 59	10 57	1 21	20 29	2 18	24 10	0 36	19 57	0 48	35 6	16 40	23 59	23 59	18 46		n.a.
T 18	23 45	22 29	0 59	22 26	0 7	16 37	2 23	24 51	0 59	10 53	1 20	20 31	2 18	24 10	0 36	19 58	0 48	35 5	16 40	23 59	23 59	18 48		n.a.
W19	23 41	24 6	0n 7	22 45	0s 2	16 57	2 20	24 53	1 0	10 49	1 20	20 32	2 18	24 10	0 36	19 58	0 48	35 5	16 40	23 59	23 59	18 50		n.a.
T 20	23 37	24 37	1 14	23 3	0 11	17 17	2 16	24 55	1 0	10 44	1 20	20 33	2 19	24 10	0 36	19 58	0 48	35 4	16 40	23 59	23 59	18 52		n.a.
F 21	23 32	23 57	2 17	23 21	0 20	17 37	2 12	24 57	1 1	10 40	1 20	20 34	2 19	24 9	0 36	19 59	0 48	35 3	16 39	23 59	23 59	18 54		n.a.
S 22	23 27	22 6	3 15	23 38	0 29	17 56	2 9	24 59	1 1	10 36	1 19	20 35	2 19	24 9	0 36	19 59	0 48	35 3	16 39	23 59	23 59	18 56		n.a.
S 23	23 21	19 10	4 5	23 54	0 37	18 15	2 5	25 0	1 1	10 32	1 19	20 37	2 19	24 9	0 36	20 0	0 48	35 2	16 39	23 59	23 58	18 58		n.a.
M24	23 15	15 15	4 43	24 10	0 45	18 34	2 1	25 1	1 2	10 27	1 19	20 38	2 19	24 9	0 36	20 0	0 48	35 2	16 39	23 59	23 58	19 0		n.a.
T 25	23 8	10 34	5 8	24 25	0 53	18 52	1 57	25 1	1 2	10 23	1 19	20 39	2 19	24 8	0 36	20 0	0 48	35 1	16 39	23 59	23 58	19 2		n.a.
W26	23 1	5 18	5 16	24 38	1 0	19 10	1 54	25 1	1 2	10 18	1 18	20 40	2 20	24 8	0 36	20 1	0 48	35 1	16 39	23 59	23 58	19 5		n.a.
T 27	22 54	0s18	5 7	24 51	1 7	19 27	1 50	25 1	1 3	10 14	1 18	20 42	2 20	24 8	0 36	20 1	0 48	35 0	16 39	23 59	23 58	19 7		n.a.
F 28	22 46	6 2	4 40	25 2	1 14	19 44	1 46	25 1	1 3	10 9	1 18	20 43	2 20	24 7	0 36	20 1	0 48	35 0	16 38	23 59	23 58	19 9		n.a.
S 29	22 38	11 34	3 56	25 13	1 20	20 0	1 42	25 0	1 3	10 5	1 18	20 44	2 20	24 7	0 36	20 2	0 48	34 59	16 38	23 59	23 58	19 11		n.a.
S 30	22 29	16 34	2 56	25 22	1 26	20 16	1 38	24 59	1 4	10 0	1 18	20 45	2 20	24 7	0 36	20 2	0 48	34 59	16 38	23 59	23 58	19 13		n.a.
M31	22s20	20s40	1n44	25s30	1s32	20s32	1n34	24s58	1s 4	9s56	1s17	20n47	2n20	24s 7	0s36	20s 2	0n48	34s58	16s38	23n59	23n58	19n15		n.a.

Julian Day Number = 766294.5, Delta T = 17h37m27s
Ecliptic obliquity = 23°59'08, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°05'18, Lahiri = -39°58'17 Julian Calendar 1 Jan. 2615 BCE == Greg. Calendar 10 Dec. 2616 BCE

The year -2614 astronomical counting style corresponds to year 2615 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2615 BCE
geocentric

FEBRUARY 2615 BCE (-2614) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 18 34	21♉44'29	24♐17	28♐58	8♐43	5♉21	8♓15	8°R32	11♉ 4	1♐ 0	6♒53	28°R49	27♊51	3♊38	n.a.	T 1
W 2	7 22 31	22°43'46	9♉ 3	0♉28	9°52	6° 7	8°27	8♌28	11° 7	1° 2	6°55	28♊48	27°48	3°45	n.a.	W 2
T 3	7 26 27	23°43'01	23°43	2° 0	11° 0	6°54	8°39	8°23	11°11	1° 3	6°56	28°47	27°45	3°51	n.a.	T 3
F 4	7 30 24	24°42'13	8♒11	3°33	12° 9	7°40	8°51	8°19	11°14	1° 5	6°58	28°44	27°42	3°58	n.a.	F 4
S 5	7 34 21	25°41'23	22°19	5° 8	13°18	8°27	9° 3	8°15	11°18	1° 7	6°59	28°40	27°38	4° 4	n.a.	S 5
S 6	7 38 17	26°40'31	6♓ 5	6°43	14°27	9°13	9°15	8°10	11°21	1° 8	7° 0	28°36	27°35	4°11	n.a.	S 6
M 7	7 42 14	27°39'36	19°26	8°21	15°36	10° 0	9°27	8° 6	11°24	1° 9	7° 2	28°32	27°32	4°18	n.a.	M 7
T 8	7 46 10	28°38'39	2♈22	9°59	16°45	10°46	9°39	8° 1	11°28	1°11	7° 3	28°28	27°29	4°24	n.a.	T 8
W 9	7 50 7	29°37'40	14°57	11°39	17°54	11°33	9°51	7°57	11°31	1°12	7° 5	28°26	27°26	4°31	n.a.	W 9
T 10	7 54 3	0♒36'37	27°12	13°21	19° 4	12°19	10° 4	7°52	11°34	1°14	7° 6	28°D25	27°22	4°38	n.a.	T 10
F 11	7 58 0	1°35'33	9♉14	15° 4	20°13	13° 5	10°16	7°48	11°37	1°15	7° 8	28°25	27°19	4°44	n.a.	F 11
S 12	8 1 56	2°34'26	21° 6	16°48	21°22	13°52	10°29	7°43	11°41	1°16	7° 9	28°26	27°16	4°51	n.a.	S 12
S 13	8 5 53	3°33'16	2♊55	18°34	22°32	14°38	10°41	7°39	11°44	1°18	7°11	28°28	27°13	4°58	n.a.	S 13
M14	8 9 49	4°32'04	14°44	20°21	23°41	15°24	10°54	7°34	11°47	1°19	7°12	28°30	27°10	5° 4	n.a.	M14
T 15	8 13 46	5°30'50	26°38	22°10	24°51	16°10	11° 6	7°30	11°50	1°20	7°14	28°R31	27° 7	5°11	n.a.	T 15
W16	8 17 43	6°29'34	8♋41	24° 0	26° 1	16°56	11°19	7°25	11°54	1°21	7°15	28°30	27° 3	5°18	n.a.	W16
T 17	8 21 39	7°28'15	20°55	25°51	27°10	17°42	11°32	7°20	11°57	1°23	7°16	28°28	27° 0	5°24	n.a.	T 17
F 18	8 25 36	8°26'54	3♌23	27°44	28°20	18°28	11°45	7°16	12° 0	1°24	7°18	28°24	26°57	5°31	n.a.	F 18
S 19	8 29 32	9°25'30	16° 6	29°39	29°30	19°14	11°58	7°11	12° 3	1°25	7°19	28°18	26°54	5°38	n.a.	S 19
S 20	8 33 29	10°24'05	29° 4	1♒34	0♉40	20° 0	12°10	7° 7	12° 6	1°26	7°21	28°11	26°51	5°44	n.a.	S 20
M21	8 37 25	11°22'37	12♍16	3°32	1°50	20°46	12°23	7° 2	12° 9	1°27	7°22	28° 4	26°47	5°51	n.a.	M21
T 22	8 41 22	12°21'08	25°41	5°30	3° 0	21°32	12°36	6°58	12°12	1°28	7°24	27°57	26°44	5°58	n.a.	T 22
W23	8 45 18	13°19'36	9♎18	7°31	4°10	22°18	12°50	6°53	12°15	1°29	7°25	27°51	26°41	6° 4	n.a.	W23
T 24	8 49 15	14°18'03	23° 5	9°32	5°20	23° 4	13° 3	6°49	12°18	1°30	7°27	27°47	26°38	6°11	n.a.	T 24
F 25	8 53 11	15°16'28	7♏ 1	11°35	6°30	23°50	13°16	6°44	12°21	1°31	7°28	27°45	26°35	6°18	n.a.	F 25
S 26	8 57 8	16°14'52	21° 6	13°39	7°40	24°35	13°29	6°40	12°24	1°32	7°30	27°D45	26°32	6°24	n.a.	S 26
S 27	9 1 4	17°13'13	5♐17	15°44	8°51	25°21	13°42	6°35	12°27	1°33	7°31	27°46	26°28	6°31	n.a.	S 27
M28	9 5 1	18♒11'33	19♐33	17♒50	10♉ 1	26♉ 7	13♓56	6♌31	12♉30	1♐34	7♒32	27♊47	26♊25	6♊38	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s11	23s27	0n25	25s36	1s37	20s47	1n30	24s57	1s 4	9s51	1s17	20n48	2n21	24s 6	0s36	20s 3	0n48	34s58	16s38	23n59	23n58	19n17		n.a.
W 2	22 1	24 36	0s56	25 41	1 42	21 1	1 26	24 55	1 5	9 46	1 17	20 49	2 21	24 6	0 36	20 3	0 48	34 57	16 38	23 59	23 58	19 19		n.a.
T 3	21 51	24 2	2 13	25 45	1 46	21 15	1 22	24 53	1 5	9 42	1 17	20 50	2 21	24 6	0 36	20 3	0 48	34 57	16 38	23 59	23 58	19 21		n.a.
F 4	21 40	21 51	3 20	25 47	1 50	21 28	1 18	24 50	1 5	9 37	1 17	20 52	2 21	24 6	0 36	20 4	0 48	34 56	16 38	23 59	23 58	19 23		n.a.
S 5	21 29	18 22	4 13	25 47	1 54	21 41	1 14	24 48	1 5	9 32	1 16	20 53	2 21	24 5	0 36	20 4	0 48	34 56	16 38	23 59	23 58	19 25		n.a.
S 6	21 18	13 57	4 50	25 46	1 57	21 54	1 10	24 45	1 6	9 27	1 16	20 54	2 21	24 5	0 36	20 4	0 48	34 55	16 38	23 59	23 58	19 27		n.a.
M 7	21 6	9 0	5 10	25 43	2 0	22 5	1 6	24 42	1 6	9 22	1 16	20 56	2 21	24 5	0 36	20 5	0 48	34 55	16 38	23 59	23 58	19 29		n.a.
T 8	20 54	3 48	5 13	25 38	2 2	22 17	1 2	24 38	1 6	9 17	1 16	20 57	2 21	24 4	0 36	20 5	0 48	34 55	16 38	23 59	23 58	19 31		n.a.
W 9	20 42	1n25	5 1	25 31	2 4	22 27	0 58	24 34	1 6	9 13	1 16	20 58	2 21	24 4	0 36	20 5	0 48	34 54	16 38	23 59	23 58	19 33		n.a.
T 10	20 29	6 27	4 35	25 23	2 6	22 37	0 54	24 30	1 7	9 8	1 15	21 0	2 22	24 4	0 36	20 5	0 48	34 54	16 37	23 59	23 58	19 35		n.a.
F 11	20 15	11 9	3 58	25 12	2 6	22 47	0 51	24 26	1 7	9 3	1 15	21 1	2 22	24 4	0 36	20 6	0 48	34 53	16 37	23 59	23 57	19 37		n.a.
S 12	20 2	15 23	3 10	25 0	2 7	22 55	0 47	24 22	1 7	8 58	1 15	21 2	2 22	24 3	0 36	20 6	0 48	34 53	16 37	23 59	23 57	19 39		n.a.
S 13	19 48	19 0	2 15	24 46	2 7	23 3	0 43	24 17	1 7	8 53	1 15	21 3	2 22	24 3	0 36	20 6	0 48	34 52	16 37	23 59	23 57	19 41		n.a.
M14	19 34	21 51	1 15	24 29	2 6	23 11	0 39	24 12	1 8	8 48	1 15	21 5	2 22	24 3	0 36	20 6	0 48	34 52	16 37	23 59	23 57	19 44		n.a.
T 15	19 19	23 46	0 10	24 11	2 5	23 18	0 35	24 6	1 8	8 42	1 15	21 6	2 22	24 2	0 36	20 7	0 48	34 51	16 37	23 59	23 57	19 46		n.a.
W16	19 4	24 37	0n55	23 50	2 4	23 24	0 31	24 1	1 8	8 37	1 14	21 7	2 22	24 2	0 36	20 7	0 48	34 51	16 37	23 59	23 57	19 48		n.a.
T 17	18 49	24 16	1 59	23 27	2 2	23 30	0 27	23 55	1 8	8 32	1 14	21 8	2 22	24 2	0 36	20 7	0 48	34 51	16 37	23 59	23 57	19 50		n.a.
F 18	18 34	22 43	2 58	23 2	1 59	23 35	0 24	23 48	1 8	8 27	1 14	21 10	2 22	24 2	0 36	20 7	0 48	34 50	16 37	23 59	23 57	19 52		n.a.
S 19	18 18	20 1	3 50	22 34	1 56	23 39	0 20	23 42	1 9	8 22	1 14	21 11	2 22	24 1	0 36	20 8	0 48	34 50	16 37	23 58	23 57	19 54		n.a.
S 20	18 2	16 16	4 30	22 5	1 52	23 43	0 16	23 35	1 9	8 17	1 14	21 12	2 22	24 1	0 36	20 8	0 48	34 49	16 37	23 58	23 57	19 56		n.a.
M21	17 46	11 40	4 57	21 33	1 48	23 46	0 13	23 28	1 9	8 12	1 14	21 13	2 22	24 1	0 36	20 8	0 48	34 49	16 37	23 58	23 57	19 58		n.a.
T 22	17 29	6 27	5 8	20 59	1 43	23 48	0 9	23 21	1 9	8 6	1 13	21 15	2 22	24 1	0 36	20 8	0 48	34 49	16 37	23 58	23 57	20 0		n.a.
W23	17 12	0 51	5 3	20 22	1 37	23 50	0 5	23 14	1 9	8 1	1 13	21 16	2 22	24 0	0 36	20 8	0 48	34 48	16 37	23 58	23 57	20 2		n.a.
T 24	16 55	4s52	4 39	19 44	1 31	23 51	0 2	23 6	1 9	7 56	1 13	21 17	2 22	24 0	0 36	20 9	0 48	34 48	16 38	23 58	23 57	20 4		n.a.
F 25	16 37	10 24	3 59	19 3	1 25	23 51	0s 2	22 58	1 10	7 50	1 13	21 18	2 22	24 0	0 36	20 9	0 48	34 47	16 38	23 58	23 56	20 5		n.a.
S 26	16 20	15 28	3 5	18 20	1 17	23 51	0 5	22 50	1 10	7 45	1 13	21 20	2 22	24 0	0 36	20 9	0 48	34 47	16 38	23 58	23 56	20 7		n.a.
S 27	16 2	19 44	1 58	17 35	1 10	23 49	0 9	22 42	1 10	7 40	1 13	21 21	2 22	23 59	0 36	20 9	0 48	34 47	16 38	23 58	23 56	20 9		n.a.
M28	15s43	22s50	0n44	16s49	1s 1	23s48	0s12	22s33	1s10	7s34	1s13	21n22	2n22	23s59	0s36	20s 9	0n48	34s46	16s38	23n58	23n56	20n11		n.a.

Julian Day Number = 766325.5, Delta T = 17h37m24s
Ecliptic obliquity = 23°59'08, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°05'13, Lahiri = -39°58'13 Julian Calendar 1 Feb. 2615 BCE == Greg. Calendar 10 Jan. 2615 BCE

The year -2614 astronomical counting style corresponds to year 2615 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2615 BCE
geocentric

MARCH 2615 BCE (-2614) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 8 58	19♒ 9'51	3♉53	19♒56	11♉12	26♉52	14♓ 9	6°R26	12♉33	1♐35	7♒34	27°R47	26♊22	6♊44	n.a.	T 1
W 2	9 12 54	20° 8'08	18°14	22° 3	12°22	27°38	14°22	6♌22	12°36	1°35	7°35	27♊45	26°19	6°51	n.a.	W 2
T 3	9 16 51	21° 6'22	2♒30	24°11	13°33	28°23	14°36	6°18	12°39	1°36	7°37	27°41	26°16	6°58	n.a.	T 3
F 4	9 20 47	22° 4'35	16°37	26°19	14°43	29° 9	14°49	6°13	12°42	1°37	7°38	27°34	26°13	7° 4	n.a.	F 4
S 5	9 24 44	23° 2'46	0♓31	28°27	15°54	29°54	15° 3	6° 9	12°45	1°38	7°40	27°26	26° 9	7°11	n.a.	S 5
S 6	9 28 40	24° 0'55	14° 7	0♓34	17° 4	0♒40	15°16	6° 5	12°47	1°38	7°41	27°17	26° 6	7°18	n.a.	S 6
M 7	9 32 37	24°59'01	27°23	2°40	18°15	1°25	15°30	6° 1	12°50	1°39	7°43	27° 7	26° 3	7°24	n.a.	M 7
T 8	9 36 33	25°57'06	10♈18	4°46	19°26	2°10	15°43	5°56	12°53	1°39	7°44	26°58	26° 0	7°31	n.a.	T 8
W 9	9 40 30	26°55'09	22°52	6°50	20°36	2°55	15°57	5°52	12°56	1°40	7°45	26°51	25°57	7°37	n.a.	W 9
T 10	9 44 26	27°53'09	5♉ 8	8°53	21°47	3°41	16°11	5°48	12°58	1°41	7°47	26°46	25°53	7°44	n.a.	T 10
F 11	9 48 23	28°51'08	17°11	10°53	22°58	4°26	16°24	5°44	13° 1	1°41	7°48	26°44	25°50	7°51	n.a.	F 11
S 12	9 52 20	29°49'04	29° 4	12°52	24° 9	5°11	16°38	5°40	13° 3	1°42	7°49	26°D43	25°47	7°57	n.a.	S 12
S 13	9 56 16	0♓46'59	10♊52	14°48	25°20	5°56	16°52	5°36	13° 6	1°42	7°51	26°43	25°44	8° 4	n.a.	S 13
M14	10 0 13	1°44'51	22°42	16°41	26°31	6°41	17° 5	5°33	13° 9	1°42	7°52	26°R44	25°41	8°11	n.a.	M14
T 15	10 4 9	2°42'42	4♋39	18°31	27°42	7°26	17°19	5°29	13°11	1°43	7°54	26°44	25°38	8°17	n.a.	T 15
W16	10 8 6	3°40'31	16°47	20°19	28°53	8°11	17°33	5°25	13°14	1°43	7°55	26°42	25°34	8°24	n.a.	W16
T 17	10 12 2	4°38'17	29° 9	22° 3	0♒ 4	8°55	17°47	5°21	13°16	1°43	7°56	26°38	25°31	8°31	n.a.	T 17
F 18	10 15 59	5°36'02	11♌50	23°43	1°15	9°40	18° 1	5°18	13°18	1°44	7°58	26°31	25°28	8°37	n.a.	F 18
S 19	10 19 55	6°33'45	24°51	25°20	2°26	10°25	18°14	5°14	13°21	1°44	7°59	26°22	25°25	8°44	n.a.	S 19
S 20	10 23 52	7°31'27	8♍10	26°54	3°37	11°10	18°28	5°11	13°23	1°44	8° 0	26°11	25°22	8°51	n.a.	S 20
M21	10 27 48	8°29'07	21°46	28°24	4°48	11°54	18°42	5° 7	13°25	1°44	8° 1	26° 0	25°19	8°57	n.a.	M21
T 22	10 31 45	9°26'45	5♎37	29°50	5°59	12°39	18°56	5° 4	13°28	1°44	8° 3	25°49	25°15	9° 4	n.a.	T 22
W23	10 35 42	10°24'22	19°38	1♈12	7°10	13°23	19°10	5° 0	13°30	1°45	8° 4	25°40	25°12	9°11	n.a.	W23
T 24	10 39 38	11°21'57	3♏46	2°30	8°22	14° 8	19°24	4°57	13°32	1°45	8° 5	25°33	25° 9	9°17	n.a.	T 24
F 25	10 43 35	12°19'32	17°55	3°44	9°33	14°52	19°38	4°54	13°34	1°45	8° 7	25°29	25° 6	9°24	n.a.	F 25
S 26	10 47 31	13°17'05	2♐ 5	4°55	10°44	15°36	19°52	4°51	13°36	1°R45	8° 8	25°27	25° 3	9°31	n.a.	S 26
S 27	10 51 28	14°14'37	16°14	6° 1	11°56	16°21	20° 6	4°48	13°38	1°45	8° 9	25°D27	24°59	9°37	n.a.	S 27
M28	10 55 24	15°12'09	0♑19	7° 3	13° 7	17° 5	20°20	4°45	13°40	1°45	8°10	25°R27	24°56	9°44	n.a.	M28
T 29	10 59 21	16° 9'39	14°21	8° 1	14°19	17°49	20°34	4°42	13°42	1°45	8°11	25°26	24°53	9°51	n.a.	T 29
W30	11 3 17	17° 7'08	28°18	8°55	15°30	18°33	20°48	4°39	13°44	1°44	8°13	25°23	24°50	9°57	n.a.	W30
T 31	11 7 14	18♓ 4'36	12♒ 9	9♈44	16♒42	19♒17	21♓ 2	4♌37	13♉46	1♐44	8♒14	25♊17	24♊47	10♊ 4	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	15s25	24s28	0s33	16s 0	0s53	23s45	0s15	22s24	1s10	7s29	1s12	21n23	2n22	23s59	0s36	20s10	0n48	34s46	16s38	23n58	23n56	20n13			n.a.
W 2	15 6	24 30	1 48	15 9	0 43	23 42	0 19	22 15	1 10	7 24	1 12	21 24	2 22	23 58	0 36	20 10	0 48	34 46	16 38	23 58	23 56	20 15			n.a.
T 3	14 47	22 54	2 55	14 17	0 34	23 38	0 22	22 6	1 10	7 18	1 12	21 25	2 22	23 58	0 36	20 10	0 48	34 45	16 38	23 58	23 56	20 17			n.a.
F 4	14 28	19 53	3 51	13 24	0 24	23 34	0 25	21 56	1 10	7 13	1 12	21 26	2 22	23 58	0 36	20 10	0 48	34 45	16 38	23 58	23 56	20 19			n.a.
S 5	14 9	15 46	4 33	12 29	0 13	23 29	0 28	21 47	1 10	7 7	1 12	21 27	2 22	23 58	0 36	20 10	0 48	34 45	16 38	23 58	23 56	20 21			n.a.
S 6	13 49	10 56	4 57	11 34	0 3	23 23	0 31	21 37	1 11	7 2	1 12	21 28	2 22	23 57	0 36	20 10	0 48	34 44	16 38	23 57	23 56	20 23			n.a.
M 7	13 29	5 43	5 5	10 38	0n 8	23 16	0 34	21 27	1 11	6 56	1 12	21 30	2 22	23 57	0 36	20 10	0 48	34 44	16 38	23 57	23 56	20 25			n.a.
T 8	13 9	0 22	4 57	9 41	0 19	23 9	0 37	21 16	1 11	6 51	1 12	21 31	2 22	23 57	0 36	20 10	0 48	34 44	16 38	23 57	23 55	20 27			n.a.
W 9	12 49	4n51	4 35	8 44	0 30	23 1	0 40	21 6	1 11	6 45	1 11	21 32	2 22	23 57	0 36	20 11	0 48	34 43	16 39	23 57	23 55	20 29			n.a.
T 10	12 29	9 46	4 0	7 47	0 42	22 53	0 43	20 55	1 11	6 40	1 11	21 33	2 22	23 57	0 36	20 11	0 48	34 43	16 39	23 57	23 55	20 31			n.a.
F 11	12 8	14 14	3 15	6 50	0 53	22 44	0 46	20 44	1 11	6 34	1 11	21 34	2 22	23 56	0 36	20 11	0 48	34 43	16 39	23 57	23 55	20 33			n.a.
S 12	11 48	18 6	2 22	5 54	1 3	22 34	0 48	20 33	1 11	6 29	1 11	21 35	2 22	23 56	0 37	20 11	0 49	34 43	16 39	23 57	23 55	20 35			n.a.
S 13	11 27	21 12	1 24	4 59	1 14	22 23	0 51	20 22	1 11	6 23	1 11	21 36	2 22	23 56	0 37	20 11	0 49	34 42	16 39	23 57	23 55	20 37			n.a.
M14	11 6	23 25	0 22	4 5	1 24	22 12	0 54	20 10	1 11	6 18	1 11	21 36	2 22	23 56	0 37	20 11	0 49	34 42	16 39	23 57	23 55	20 38			n.a.
T 15	10 44	24 36	0n42	3 12	1 34	22 1	0 56	19 58	1 11	6 12	1 11	21 37	2 22	23 55	0 37	20 11	0 49	34 42	16 39	23 57	23 55	20 40			n.a.
W16	10 23	24 38	1 45	2 20	1 44	21 48	0 59	19 47	1 11	6 6	1 11	21 38	2 22	23 55	0 37	20 11	0 49	34 42	16 40	23 57	23 55	20 42			n.a.
T 17	10 2	23 27	2 44	1 30	1 53	21 35	1 1	19 35	1 11	6 1	1 11	21 39	2 22	23 55	0 37	20 11	0 49	34 41	16 40	23 57	23 54	20 44			n.a.
F 18	9 40	21 4	3 36	0 42	2 2	21 22	1 3	19 22	1 11	5 55	1 10	21 40	2 22	23 55	0 37	20 11	0 49	34 41	16 40	23 56	23 54	20 46			n.a.
S 19	9 18	17 34	4 18	0n 5	2 10	21 8	1 5	19 10	1 11	5 50	1 10	21 41	2 22	23 54	0 37	20 11	0 49	34 41	16 40	23 56	23 54	20 48			n.a.
S 20	8 56	13 7	4 47	0 50	2 17	20 53	1 8	18 57	1 11	5 44	1 10	21 42	2 22	23 54	0 37	20 11	0 49	34 41	16 40	23 56	23 54	20 50			n.a.
M21	8 34	7 55	5 1	1 32	2 24	20 38	1 10	18 45	1 11	5 38	1 10	21 42	2 22	23 54	0 37	20 11	0 49	34 40	16 40	23 55	23 54	20 52			n.a.
T 22	8 12	2 15	4 57	2 13	2 30	20 22	1 12	18 32	1 11	5 33	1 10	21 43	2 22	23 54	0 37	20 11	0 49	34 40	16 41	23 55	23 54	20 54			n.a.
W23	7 50	3s36	4 36	2 51	2 35	20 5	1 14	18 19	1 11	5 27	1 10	21 44	2 21	23 54	0 37	20 11	0 49	34 40	16 41	23 55	23 54	20 55			n.a.
T 24	7 28	9 20	3 58	3 27	2 39	19 48	1 16	18 6	1 11	5 21	1 10	21 45	2 21	23 53	0 37	20 11	0 49	34 40	16 41	23 55	23 54	20 57			n.a.
F 25	7 5	14 36	3 5	4 0	2 43	19 31	1 17	17 52	1 11	5 16	1 10	21 45	2 21	23 53	0 37	20 11	0 49	34 40	16 41	23 54	23 54	20 59			n.a.
S 26	6 43	19 5	2 0	4 31	2 46	19 12	1 19	17 39	1 11	5 10	1 10	21 46	2 21	23 53	0 37	20 11	0 49	34 40	16 41	23 54	23 53	21 1			n.a.
S 27	6 20	22 27	0 49	5 0	2 48	18 54	1 21	17 25	1 11	5 4	1 10	21 47	2 21	23 53	0 37	20 11	0 49	34 39	16 42	23 54	23 53	21 3			n.a.
M28	5 58	24 25	0s26	5 26	2 49	18 35	1 23	17 11	1 11	4 59	1 10	21 47	2 21	23 53	0 37	20 11	0 49	34 39	16 42	23 54	23 53	21 5			n.a.
T 29	5 35	24 49	1 38	5 50	2 49	18 15	1 24	16 57	1 11	4 53	1 10	21 48	2 21	23 53	0 37	20 11	0 49	34 39	16 42	23 54	23 53	21 7			n.a.
W30	5 12	23 39	2 44	6 11	2 49	17 55	1 25	16 43	1 10	4 47	1 9	21 48	2 21	23 52	0 37	20 11	0 49	34 39	16 42	23 54	23 53	21 8			n.a.
T 31	4s49	21s 3	3s40	6n30	2n47	17s34	1s27	16s29	1s10	4s42	1s 9	21n49	2n21	23s52	0s37	20s11	0n49	34s39	16s42	23n54	23n53	21n10			n.a.

Julian Day Number = 766353.5, Delta T = 17h37m22s
Ecliptic obliquity = 23°59'09, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°05'10, Lahiri = -39°58'09 Julian Calendar 1 March 2615 BCE == Greg. Calendar 7 Feb. 2615 BCE

The year -2614 astronomical counting style corresponds to year 2615 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2615 BCE
geocentric

APRIL 2615 BCE (-2614) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	11 11 11	19♓ 2'03	25♒51	10♈29	17♒53	20♒ 1	21♓16	4°R34	13♑48	1°R44	8♒15	25°R 8	24♊44	10♊10	n.a.	F 1
S 2	11 15 7	19°59'28	9♓22	11°10	19° 5	20°45	21°30	4♌31	13°50	1♐44	8°16	24♊57	24°40	10°17	n.a.	S 2
S 3	11 19 4	20°56'53	22°39	11°46	20°16	21°29	21°44	4°29	13°52	1°44	8°17	24°45	24°37	10°24	n.a.	S 3
M 4	11 23 0	21°54'16	5♈41	12°17	21°28	22°13	21°57	4°27	13°54	1°43	8°18	24°32	24°34	10°30	n.a.	M 4
T 5	11 26 57	22°51'38	18°25	12°44	22°40	22°57	22°11	4°24	13°55	1°43	8°20	24°21	24°31	10°37	n.a.	T 5
W 6	11 30 53	23°48'59	0♉53	13° 6	23°51	23°41	22°25	4°22	13°57	1°43	8°21	24°11	24°28	10°44	n.a.	W 6
T 7	11 34 50	24°46'18	13° 5	13°24	25° 3	24°24	22°39	4°20	13°59	1°42	8°22	24° 3	24°24	10°50	n.a.	T 7
F 8	11 38 46	25°43'36	25° 6	13°36	26°15	25° 8	22°53	4°18	14° 0	1°42	8°23	23°59	24°21	10°57	n.a.	F 8
S 9	11 42 43	26°40'54	6♊58	13°44	27°27	25°52	23° 7	4°16	14° 2	1°42	8°24	23°56	24°18	11° 4	n.a.	S 9
S 10	11 46 39	27°38'09	18°46	13°R48	28°38	26°35	23°21	4°14	14° 3	1°41	8°25	23°56	24°15	11°10	n.a.	S 10
M11	11 50 36	28°35'24	0♋36	13°47	29°50	27°19	23°35	4°12	14° 5	1°41	8°26	23°56	24°12	11°17	n.a.	M11
T 12	11 54 33	29°32'38	12°33	13°41	1♓ 2	28° 2	23°49	4°11	14° 6	1°40	8°27	23°55	24° 9	11°24	n.a.	T 12
W13	11 58 29	0♈29'50	24°42	13°31	2°14	28°45	24° 3	4° 9	14° 7	1°40	8°28	23°53	24° 5	11°30	n.a.	W13
T 14	12 2 26	1°27'01	7♌ 9	13°17	3°26	29°29	24°17	4° 8	14° 9	1°39	8°29	23°49	24° 2	11°37	n.a.	T 14
F 15	12 6 22	2°24'11	19°57	12°59	4°38	0♓12	24°31	4° 6	14°10	1°38	8°30	23°43	23°59	11°44	n.a.	F 15
S 16	12 10 19	3°21'20	3♍ 8	12°38	5°50	0°55	24°45	4° 5	14°11	1°38	8°31	23°34	23°56	11°50	n.a.	S 16
S 17	12 14 15	4°18'28	16°43	12°13	7° 2	1°38	24°59	4° 4	14°12	1°37	8°32	23°23	23°53	11°57	n.a.	S 17
M18	12 18 12	5°15'35	0♎40	11°45	8°14	2°21	25°12	4° 3	14°13	1°36	8°33	23°12	23°50	12° 4	n.a.	M18
T 19	12 22 9	6°12'42	14°55	11°16	9°26	3° 4	25°26	4° 2	14°15	1°36	8°33	23° 1	23°46	12°10	n.a.	T 19
W20	12 26 5	7° 9'48	29°22	10°44	10°38	3°47	25°40	4° 1	14°16	1°35	8°34	22°52	23°43	12°17	n.a.	W20
T 21	12 30 2	8° 6'53	13♏54	10°11	11°50	4°30	25°54	4° 0	14°17	1°34	8°35	22°45	23°40	12°23	n.a.	T 21
F 22	12 33 58	9° 3'58	28°25	9°37	13° 2	5°12	26° 8	3°59	14°17	1°33	8°36	22°41	23°37	12°30	n.a.	F 22
S 23	12 37 55	10° 1'03	12♐51	9° 4	14°14	5°55	26°21	3°59	14°18	1°32	8°37	22°39	23°34	12°37	n.a.	S 23
S 24	12 41 51	10°58'07	27° 8	8°30	15°26	6°38	26°35	3°58	14°19	1°32	8°38	22°D39	23°30	12°43	n.a.	S 24
M25	12 45 48	11°55'11	11♑14	7°58	16°39	7°21	26°49	3°58	14°20	1°31	8°38	22°R39	23°27	12°50	n.a.	M25
T 26	12 49 44	12°52'16	25° 8	7°27	17°51	8° 3	27° 2	3°57	14°21	1°30	8°39	22°38	23°24	12°57	n.a.	T 26
W27	12 53 41	13°49'20	8♒51	6°58	19° 3	8°46	27°16	3°57	14°22	1°29	8°40	22°36	23°21	13° 3	n.a.	W27
T 28	12 57 38	14°46'23	22°23	6°32	20°16	9°28	27°30	3°57	14°22	1°28	8°41	22°31	23°18	13°10	n.a.	T 28
F 29	13 1 34	15°43'27	5♓43	6° 9	21°28	10°10	27°43	3°D57	14°23	1°27	8°41	22°24	23°15	13°17	n.a.	F 29
S 30	13 5 31	16♈40'30	18♓51	5♈49	22♓40	10♓53	27♓57	3♌57	14♑23	1♐26	8♒42	22♊15	23♊11	13♊23	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4s26	17s18	4s23	6n45	2n45	17s13	1s28	16s15	1s10	4s36	1s 9	21n50	2n20	23s52	0s37	20s11	0n49	34s39	16s43	23n54	23n53	21n12		n.a.
S 2	4 3	12 41	4 50	6 58	2 41	16 51	1 29	16 0	1 10	4 30	1 9	21 50	2 20	23 52	0 37	20 11	0 49	34 39	16 43	23 53	23 53	21 14		n.a.
S 3	3 40	7 33	5 0	7 9	2 37	16 29	1 31	15 46	1 10	4 25	1 9	21 51	2 20	23 52	0 37	20 11	0 49	34 38	16 43	23 53	23 52	21 16		n.a.
M 4	3 17	2 11	4 55	7 16	2 31	16 7	1 32	15 31	1 10	4 19	1 9	21 51	2 20	23 52	0 37	20 11	0 49	34 38	16 43	23 52	23 52	21 18		n.a.
T 5	2 54	3n10	4 35	7 21	2 25	15 44	1 33	15 16	1 10	4 13	1 9	21 51	2 20	23 51	0 37	20 11	0 49	34 38	16 44	23 52	23 52	21 19		n.a.
W 6	2 31	8 16	4 2	7 23	2 17	15 20	1 34	15 2	1 10	4 8	1 9	21 52	2 20	23 51	0 37	20 11	0 49	34 38	16 44	23 51	23 52	21 21		n.a.
T 7	2 7	12 59	3 18	7 22	2 9	14 57	1 34	14 47	1 10	4 2	1 9	21 52	2 20	23 51	0 37	20 11	0 49	34 38	16 44	23 51	23 52	21 23		n.a.
F 8	1 44	17 7	2 26	7 19	1 59	14 32	1 35	14 31	1 9	3 56	1 9	21 53	2 20	23 51	0 37	20 11	0 49	34 38	16 44	23 51	23 52	21 25		n.a.
S 9	1 21	20 31	1 29	7 12	1 49	14 8	1 36	14 16	1 9	3 50	1 9	21 53	2 19	23 51	0 37	20 10	0 49	34 38	16 45	23 51	23 52	21 27		n.a.
S 10	0 58	23 3	0 27	7 3	1 37	13 43	1 36	14 1	1 9	3 45	1 9	21 53	2 19	23 51	0 37	20 10	0 49	34 38	16 45	23 51	23 51	21 28		n.a.
M11	0 34	24 34	0n35	6 51	1 25	13 18	1 37	13 46	1 9	3 39	1 9	21 54	2 19	23 51	0 37	20 10	0 49	34 38	16 45	23 51	23 51	21 30		n.a.
T 12	0 11	24 59	1 37	6 37	1 12	12 52	1 37	13 30	1 9	3 33	1 9	21 54	2 19	23 50	0 38	20 10	0 49	34 38	16 46	23 51	23 51	21 32		n.a.
W13	0n12	24 13	2 35	6 20	0 58	12 26	1 38	13 14	1 9	3 28	1 9	21 54	2 19	23 50	0 38	20 10	0 49	34 38	16 46	23 50	23 51	21 34		n.a.
T 14	0 35	22 15	3 28	6 1	0 43	12 0	1 38	12 59	1 8	3 22	1 9	21 54	2 19	23 50	0 38	20 10	0 49	34 38	16 46	23 50	23 51	21 36		n.a.
F 15	0 59	19 7	4 11	5 40	0 28	11 33	1 38	12 43	1 8	3 16	1 9	21 54	2 18	23 50	0 38	20 10	0 49	34 38	16 46	23 50	23 51	21 37		n.a.
S 16	1 22	14 57	4 43	5 17	0 12	11 6	1 39	12 27	1 8	3 11	1 9	21 55	2 18	23 50	0 38	20 10	0 49	34 38	16 47	23 50	23 51	21 39		n.a.
S 17	1 45	9 56	4 59	4 52	0s 4	10 39	1 39	12 11	1 8	3 5	1 9	21 55	2 18	23 50	0 38	20 9	0 49	34 38	16 47	23 49	23 50	21 41		n.a.
M18	2 8	4 16	4 59	4 26	0 21	10 12	1 39	11 55	1 8	2 59	1 9	21 55	2 18	23 50	0 38	20 9	0 49	34 38	16 47	23 48	23 50	21 43		n.a.
T 19	2 31	1s43	4 40	3 58	0 38	9 44	1 39	11 39	1 7	2 54	1 9	21 55	2 18	23 50	0 38	20 9	0 49	34 38	16 48	23 48	23 50	21 44		n.a.
W20	2 54	7 43	4 3	3 30	0 55	9 16	1 39	11 23	1 7	2 48	1 9	21 55	2 18	23 50	0 38	20 9	0 49	34 38	16 48	23 47	23 50	21 46		n.a.
T 21	3 17	13 21	3 10	3 2	1 11	8 47	1 38	11 7	1 7	2 43	1 8	21 55	2 18	23 50	0 38	20 9	0 49	34 38	16 48	23 47	23 50	21 48		n.a.
F 22	3 40	18 14	2 5	2 34	1 28	8 19	1 38	10 51	1 7	2 37	1 8	21 55	2 17	23 50	0 38	20 9	0 49	34 38	16 49	23 47	23 50	21 50		n.a.
S 23	4 3	22 0	0 52	2 5	1 44	7 50	1 38	10 34	1 7	2 31	1 8	21 55	2 17	23 50	0 38	20 8	0 49	34 38	16 49	23 47	23 50	21 51		n.a.
S 24	4 26	24 21	0s24	1 38	1 59	7 21	1 37	10 18	1 6	2 26	1 8	21 55	2 17	23 49	0 38	20 8	0 49	34 38	16 49	23 47	23 49	21 53		n.a.
M25	4 49	25 7	1 37	1 12	2 13	6 52	1 37	10 2	1 6	2 20	1 8	21 55	2 17	23 49	0 38	20 8	0 49	34 38	16 50	23 47	23 49	21 55		n.a.
T 26	5 12	24 16	2 44	0 47	2 27	6 23	1 36	9 45	1 6	2 15	1 8	21 55	2 17	23 49	0 38	20 8	0 49	34 38	16 50	23 47	23 49	21 56		n.a.
W27	5 34	21 59	3 40	0 23	2 40	5 53	1 36	9 29	1 6	2 9	1 8	21 55	2 17	23 49	0 38	20 8	0 49	34 39	16 50	23 46	23 49	21 58		n.a.
T 28	5 57	18 29	4 23	0 2	2 52	5 24	1 35	9 12	1 5	2 4	1 8	21 55	2 16	23 49	0 38	20 7	0 49	34 39	16 51	23 46	23 49	22 0		n.a.
F 29	6 19	14 6	4 51	0s17	3 2	4 54	1 34	8 55	1 5	1 58	1 8	21 55	2 16	23 49	0 38	20 7	0 49	34 39	16 51	23 46	23 49	22 2		n.a.
S 30	6n42	9s 8	5s 3	0s34	3s12	4s24	1s33	8s39	1s 5	1s53	1s 8	21n54	2n16	23s49	0s38	20s 7	0n49	34s39	16s51	23n45	23n48	22n 3		n.a.

Julian Day Number = 766384.5, Delta T = 17h37m20s
Ecliptic obliquity = 23°59'09, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°05'05, Lahiri = -39°58'05 Julian Calendar 1 Apr. 2615 BCE == Greg. Calendar 10 March 2615 BCE

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ASTRODIENST EPHEMERIS for the year 2615 BCE
geocentric

MAY 2615 BCE (-2614) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 9 27	17♈37'34	1♈47	5°R33	23♓53	11♓35	28♓10	3♌57	14♑24	1°R25	8♒43	22°R 4	23♊ 8	13♊30	n.a.	S 1
M 2	13 13 24	18°34'37	14°29	5♈22	25° 5	12°17	28°24	3°57	14°24	1♐24	8°43	21♊53	23° 5	13°37	n.a.	M 2
T 3	13 17 20	19°31'40	26°58	5°14	26°18	12°59	28°37	3°58	14°25	1°23	8°44	21°42	23° 2	13°43	n.a.	T 3
W 4	13 21 17	20°28'42	9♉15	5°D11	27°30	13°41	28°51	3°58	14°25	1°22	8°44	21°34	22°59	13°50	n.a.	W 4
T 5	13 25 14	21°25'45	21°20	5°12	28°43	14°23	29° 4	3°59	14°25	1°20	8°45	21°27	22°55	13°57	n.a.	T 5
F 6	13 29 10	22°22'47	3♊15	5°18	29°55	15° 5	29°18	3°59	14°26	1°19	8°46	21°23	22°52	14° 3	n.a.	F 6
S 7	13 33 7	23°19'49	15° 4	5°28	1♈ 8	15°47	29°31	4° 0	14°26	1°18	8°46	21°21	22°49	14°10	n.a.	S 7
S 8	13 37 3	24°16'51	26°51	5°44	2°20	16°29	29°44	4° 1	14°26	1°17	8°47	21°D21	22°46	14°16	n.a.	S 8
M 9	13 41 0	25°13'52	8♋40	6° 4	3°33	17°11	29°57	4° 2	14°26	1°16	8°47	21°22	22°43	14°23	n.a.	M 9
T 10	13 44 56	26°10'54	20°37	6°29	4°46	17°52	0♈11	4° 3	14°26	1°14	8°48	21°R23	22°40	14°30	n.a.	T 10
W11	13 48 53	27° 7'55	2♌46	6°59	5°58	18°34	0°24	4° 4	14°R26	1°13	8°48	21°23	22°36	14°36	n.a.	W11
T 12	13 52 50	28° 4'56	15°12	7°34	7°11	19°15	0°37	4° 5	14°26	1°12	8°48	21°21	22°33	14°43	n.a.	T 12
F 13	13 56 46	29° 1'56	28° 1	8°13	8°24	19°57	0°50	4° 7	14°26	1°11	8°49	21°18	22°30	14°50	n.a.	F 13
S 14	14 0 43	29°58'57	11♍15	8°57	9°36	20°38	1° 3	4° 8	14°26	1° 9	8°49	21°13	22°27	14°56	n.a.	S 14
S 15	14 4 39	0♉55'57	24°56	9°45	10°49	21°19	1°16	4° 9	14°26	1° 8	8°50	21° 6	22°24	15° 3	n.a.	S 15
M16	14 8 36	1°52'58	9♎ 3	10°38	12° 2	22° 1	1°29	4°11	14°26	1° 7	8°50	20°58	22°21	15°10	n.a.	M16
T 17	14 12 32	2°49'59	23°33	11°36	13°15	22°42	1°42	4°13	14°26	1° 5	8°50	20°51	22°17	15°16	n.a.	T 17
W18	14 16 29	3°47'00	8♏19	12°37	14°28	23°23	1°55	4°15	14°25	1° 4	8°51	20°45	22°14	15°23	n.a.	W18
T 19	14 20 25	4°44'01	23°13	13°44	15°41	24° 4	2° 7	4°16	14°25	1° 2	8°51	20°40	22°11	15°30	n.a.	T 19
F 20	14 24 22	5°41'03	8♐ 7	14°54	16°54	24°45	2°20	4°18	14°25	1° 1	8°51	20°38	22° 8	15°36	n.a.	F 20
S 21	14 28 19	6°38'06	22°53	16° 9	18° 7	25°26	2°33	4°20	14°24	1° 0	8°51	20°D37	22° 5	15°43	n.a.	S 21
S 22	14 32 15	7°35'09	7♑27	17°27	19°20	26° 7	2°45	4°23	14°24	0°58	8°52	20°38	22° 1	15°50	n.a.	S 22
M23	14 36 12	8°32'13	21°44	18°50	20°33	26°48	2°58	4°25	14°23	0°57	8°52	20°39	21°58	15°56	n.a.	M23
T 24	14 40 8	9°29'18	5♒42	20°17	21°46	27°28	3°10	4°27	14°22	0°55	8°52	20°R40	21°55	16° 3	n.a.	T 24
W25	14 44 5	10°26'24	19°21	21°48	22°59	28° 9	3°23	4°30	14°22	0°54	8°52	20°40	21°52	16° 9	n.a.	W25
T 26	14 48 1	11°23'30	2♓43	23°23	24°12	28°50	3°35	4°32	14°21	0°52	8°52	20°38	21°49	16°16	n.a.	T 26
F 27	14 51 58	12°20'37	15°48	25° 1	25°25	29°30	3°48	4°35	14°20	0°51	8°52	20°34	21°46	16°23	n.a.	F 27
S 28	14 55 55	13°17'45	28°39	26°43	26°38	0♈11	4° 0	4°37	14°20	0°49	8°52	20°29	21°42	16°29	n.a.	S 28
S 29	14 59 51	14°14'54	11♈16	28°28	27°52	0°51	4°12	4°40	14°19	0°48	8°52	20°23	21°39	16°36	n.a.	S 29
M30	15 3 48	15°12'04	23°40	0♉17	29° 5	1°31	4°24	4°43	14°18	0°46	8°52	20°17	21°36	16°43	n.a.	M30
T 31	15 7 44	16♉ 9'15	5♉54	2♉ 8	0♉18	2♈12	4♈36	4♌46	14♑17	0♐45	8°R53	20♊11	21♊33	16♊49	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	7n 4	3s50	4s59	0s48	3s20	3s54	1s33	8s22	1s 4	1s47	1s 8	21n54	2n16	23s49	0s38	20s 7	0n49	34s39	16s52	23n45	23n48	22n 5			n.a.
M 2	7 26	1n33	4 40	0 59	3 27	3 24	1 32	8 5	1 4	1 42	1 8	21 54	2 16	23 49	0 38	20 7	0 49	34 39	16 52	23 44	23 48	22 7			n.a.
T 3	7 49	6 46	4 8	1 8	3 33	2 53	1 31	7 49	1 4	1 36	1 8	21 54	2 15	23 49	0 38	20 6	0 49	34 39	16 52	23 43	23 48	22 8			n.a.
W 4	8 11	11 40	3 25	1 13	3 38	2 23	1 30	7 32	1 4	1 31	1 8	21 53	2 15	23 49	0 38	20 6	0 49	34 39	16 53	23 43	23 48	22 10			n.a.
T 5	8 32	16 2	2 34	1 16	3 41	1 52	1 28	7 15	1 3	1 25	1 8	21 53	2 15	23 49	0 38	20 6	0 49	34 40	16 53	23 42	23 48	22 12			n.a.
F 6	8 54	19 43	1 36	1 15	3 43	1 22	1 27	6 58	1 3	1 20	1 8	21 53	2 15	23 49	0 38	20 6	0 49	34 40	16 53	23 42	23 47	22 13			n.a.
S 7	9 16	22 34	0 34	1 12	3 45	0 51	1 26	6 41	1 3	1 14	1 8	21 52	2 15	23 49	0 38	20 5	0 49	34 40	16 54	23 42	23 47	22 15			n.a.
S 8	9 37	24 26	0n30	1 6	3 44	0 20	1 25	6 24	1 2	1 9	1 8	21 52	2 15	23 49	0 38	20 5	0 49	34 40	16 54	23 42	23 47	22 17			n.a.
M 9	9 59	25 13	1 32	0 56	3 43	0n10	1 23	6 7	1 2	1 4	1 8	21 52	2 14	23 49	0 39	20 5	0 49	34 40	16 54	23 42	23 47	22 18			n.a.
T 10	10 20	24 51	2 31	0 44	3 41	0 41	1 22	5 50	1 2	0 58	1 8	21 51	2 14	23 49	0 39	20 5	0 49	34 41	16 55	23 42	23 47	22 20			n.a.
W11	10 41	23 17	3 24	0 29	3 38	1 12	1 20	5 34	1 1	0 53	1 8	21 51	2 14	23 49	0 39	20 4	0 49	34 41	16 55	23 42	23 46	22 22			n.a.
T 12	11 2	20 36	4 9	0 12	3 34	1 43	1 19	5 17	1 1	0 48	1 8	21 50	2 14	23 49	0 39	20 4	0 49	34 41	16 55	23 42	23 46	22 23			n.a.
F 13	11 23	16 50	4 43	0n 8	3 29	2 13	1 17	5 0	1 1	0 42	1 8	21 50	2 14	23 49	0 39	20 4	0 49	34 41	16 56	23 42	23 46	22 25			n.a.
S 14	11 43	12 9	5 3	0 31	3 23	2 44	1 16	4 43	1 0	0 37	1 9	21 49	2 14	23 49	0 39	20 3	0 49	34 41	16 56	23 41	23 46	22 27			n.a.
S 15	12 4	6 44	5 7	0 57	3 17	3 15	1 14	4 26	1 0	0 32	1 9	21 49	2 13	23 50	0 39	20 3	0 49	34 42	16 57	23 41	23 46	22 28			n.a.
M16	12 24	0 48	4 53	1 25	3 9	3 45	1 12	4 9	0 59	0 26	1 9	21 48	2 13	23 50	0 39	20 3	0 49	34 42	16 57	23 40	23 46	22 30			n.a.
T 17	12 44	5s21	4 19	1 55	3 1	4 16	1 11	3 52	0 59	0 21	1 9	21 48	2 13	23 50	0 39	20 3	0 49	34 42	16 57	23 40	23 45	22 31			n.a.
W18	13 4	11 19	3 28	2 27	2 53	4 46	1 9	3 35	0 59	0 16	1 9	21 47	2 13	23 50	0 39	20 2	0 49	34 42	16 58	23 39	23 45	22 33			n.a.
T 19	13 23	16 42	2 23	3 2	2 44	5 17	1 7	3 18	0 58	0 11	1 9	21 46	2 13	23 50	0 39	20 2	0 49	34 43	16 58	23 39	23 45	22 35			n.a.
F 20	13 43	21 3	1 7	3 39	2 34	5 47	1 5	3 1	0 58	0 6	1 9	21 46	2 12	23 50	0 39	20 2	0 49	34 43	16 58	23 39	23 45	22 36			n.a.
S 21	14 2	24 0	0s12	4 17	2 24	6 17	1 3	2 44	0 58	0 1	1 9	21 45	2 12	23 50	0 39	20 1	0 49	34 43	16 59	23 39	23 45	22 38			n.a.
S 22	14 21	25 16	1 30	4 58	2 13	6 48	1 1	2 27	0 57	0n 4	1 9	21 44	2 12	23 50	0 39	20 1	0 49	34 44	16 59	23 39	23 44	22 39			n.a.
M23	14 40	24 50	2 41	5 40	2 2	7 17	0 59	2 10	0 57	0 9	1 9	21 44	2 12	23 50	0 39	20 1	0 49	34 44	17 0	23 39	23 44	22 41			n.a.
T 24	14 59	22 50	3 40	6 24	1 50	7 47	0 57	1 53	0 56	0 14	1 9	21 43	2 12	23 50	0 39	20 1	0 49	34 44	17 0	23 39	23 44	22 43			n.a.
W25	15 17	19 33	4 26	7 10	1 39	8 17	0 55	1 36	0 56	0 19	1 9	21 42	2 12	23 50	0 39	20 0	0 49	34 44	17 0	23 39	23 44	22 44			n.a.
T 26	15 35	15 19	4 56	7 57	1 27	8 46	0 53	1 19	0 55	0 24	1 9	21 41	2 11	23 50	0 39	20 0	0 49	34 45	17 1	23 39	23 44	22 46			n.a.
F 27	15 53	10 27	5 10	8 45	1 15	9 16	0 51	1 2	0 55	0 29	1 9	21 40	2 11	23 51	0 39	20 0	0 49	34 45	17 1	23 39	23 43	22 47			n.a.
S 28	16 11	5 14	5 8	9 34	1 2	9 45	0 49	0 45	0 55	0 34	1 9	21 40	2 11	23 51	0 39	19 59	0 49	34 45	17 1	23 38	23 43	22 49			n.a.
S 29	16 29	0n 7	4 51	10 24	0 50	10 14	0 46	0 29	0 54	0 39	1 9	21 39	2 11	23 51	0 39	19 59	0 49	34 46	17 2	23 38	23 43	22 51			n.a.
M30	16 46	5 23	4 20	11 14	0 38	10 43	0 44	0 12	0 54	0 44	1 9	21 38	2 11	23 51	0 39	19 59	0 49	34 46	17 2	23 37	23 43	22 52			n.a.
T 31	17n 3	10n22	3s38	12n 5	0s26	11n11	0s42	0n 5	0s53	0n49	1s 9	21n37	2n11	23s51	0s39	19s58	0n49	34s46	17s 3	23n37	23n43	22n54			n.a.

Julian Day Number = 766414.5, Delta T = 17h37m17s
Ecliptic obliquity = 23°59'10, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°05'01, Lahiri = -39°58'01 Julian Calendar 1 May 2615 BCE == Greg. Calendar 9 Apr. 2615 BCE

The year -2614 astronomical counting style corresponds to year 2615 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2615 BCE
geocentric

JUNE 2615 BCE (-2614) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	15 11 41	17♉ 6'26	17♉59	4♉ 3	1♉31	2♈52	4♈48	4♌49	14°R16	0°R43	8°R53	20°R 7	21♊30	16♊56	n.a.	W 1
T 2	15 15 37	18° 3'39	29°55	6° 0	2°45	3°32	5° 0	4°52	14♉15	0♐41	8♒52	20♊ 3	21°27	17° 3	n.a.	T 2
F 3	15 19 34	19° 0'52	11♊45	7°59	3°58	4°12	5°12	4°55	14°14	0°40	8°52	20° 2	21°23	17° 9	n.a.	F 3
S 4	15 23 31	19°58'06	23°32	10° 0	5°12	4°52	5°24	4°59	14°13	0°38	8°52	20°D 1	21°20	17°16	n.a.	S 4
S 5	15 27 27	20°55'21	5♋19	12° 3	6°25	5°32	5°35	5° 2	14°12	0°37	8°52	20° 2	21°17	17°23	n.a.	S 5
M 6	15 31 24	21°52'36	17° 8	14° 7	7°39	6°12	5°47	5° 6	14°11	0°35	8°52	20° 4	21°14	17°29	n.a.	M 6
T 7	15 35 20	22°49'53	29° 5	16°12	8°52	6°52	5°58	5° 9	14°10	0°33	8°52	20° 6	21°11	17°36	n.a.	T 7
W 8	15 39 17	23°47'10	11♌13	18°17	10° 6	7°31	6°10	5°13	14° 8	0°32	8°52	20° 7	21° 7	17°43	n.a.	W 8
T 9	15 43 13	24°44'28	23°38	20°23	11°19	8°11	6°21	5°17	14° 7	0°30	8°52	20°R 7	21° 4	17°49	n.a.	T 9
F 10	15 47 10	25°41'46	6♍24	22°29	12°33	8°50	6°32	5°20	14° 6	0°29	8°51	20° 7	21° 1	17°56	n.a.	F 10
S 11	15 51 7	26°39'06	19°35	24°35	13°46	9°30	6°44	5°24	14° 4	0°27	8°51	20° 6	20°58	18° 2	n.a.	S 11
S 12	15 55 3	27°36'26	3♎13	26°41	15° 0	10° 9	6°55	5°28	14° 3	0°25	8°51	20° 3	20°55	18° 9	n.a.	S 12
M13	15 59 0	28°33'47	17°18	28°45	16°14	10°49	7° 6	5°32	14° 2	0°24	8°51	20° 0	20°52	18°16	n.a.	M13
T 14	16 2 56	29°31'09	1♏49	0♊50	17°27	11°28	7°17	5°36	14° 0	0°22	8°50	19°58	20°48	18°22	n.a.	T 14
W15	16 6 53	0♊28'32	16°41	2°53	18°41	12° 7	7°27	5°40	13°59	0°20	8°50	19°55	20°45	18°29	n.a.	W15
T 16	16 10 49	1°25'57	1♐46	4°55	19°55	12°46	7°38	5°45	13°57	0°19	8°50	19°54	20°42	18°36	n.a.	T 16
F 17	16 14 46	2°23'23	16°56	6°55	21° 9	13°25	7°49	5°49	13°55	0°17	8°49	19°D53	20°39	18°42	n.a.	F 17
S 18	16 18 42	3°20'50	2♑ 1	8°55	22°23	14° 4	7°59	5°53	13°54	0°16	8°49	19°53	20°36	18°49	n.a.	S 18
S 19	16 22 39	4°18'19	16°52	10°53	23°36	14°43	8°10	5°58	13°52	0°14	8°49	19°54	20°33	18°56	n.a.	S 19
M20	16 26 36	5°15'49	1♒25	12°50	24°50	15°22	8°20	6° 2	13°50	0°12	8°48	19°55	20°29	19° 2	n.a.	M20
T 21	16 30 32	6°13'21	15°34	14°45	26° 4	16° 1	8°30	6° 7	13°49	0°11	8°48	19°56	20°26	19° 9	n.a.	T 21
W22	16 34 29	7°10'55	29°19	16°39	27°18	16°39	8°41	6°12	13°47	0° 9	8°47	19°57	20°23	19°16	n.a.	W22
T 23	16 38 25	8° 8'30	12♓41	18°32	28°32	17°18	8°51	6°17	13°45	0° 7	8°47	19°R57	20°20	19°22	n.a.	T 23
F 24	16 42 22	9° 6'07	25°40	20°23	29°46	17°56	9° 1	6°21	13°43	0° 6	8°46	19°57	20°17	19°29	n.a.	F 24
S 25	16 46 18	10° 3'46	8♈21	22°13	1♊ 0	18°35	9°10	6°26	13°41	0° 4	8°46	19°56	20°13	19°36	n.a.	S 25
S 26	16 50 15	11° 1'26	20°46	24° 1	2°14	19°13	9°20	6°31	13°40	0° 3	8°45	19°55	20°10	19°42	n.a.	S 26
M27	16 54 12	11°59'09	2♉58	25°48	3°29	19°51	9°30	6°36	13°38	0° 1	8°45	19°53	20° 7	19°49	n.a.	M27
T 28	16 58 8	12°56'53	15° 0	27°33	4°43	20°30	9°39	6°41	13°36	29♏59	8°44	19°53	20° 4	19°55	n.a.	T 28
W29	17 2 5	13°54'39	26°54	29°17	5°57	21° 8	9°49	6°46	13°34	29°58	8°44	19°52	20° 1	20° 2	n.a.	W29
T 30	17 6 1	14♊52'27	8♊44	0♋59	7♊11	21♈46	9♈58	6♌52	13♑32	29♏56	8♒43	19♊51	19♊58	20♊ 9	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n20	14n55	2s46	12n56	0s14	11n39	0s40	0n22	0s53	0n54	1s 9	21n36	2n10	23s51	0s39	19s58	0n49	34s47	17s 3	23n36	23n42	22n55		n.a.
T 2	17 36	18 50	1 48	13 47	0 3	12 7	0 37	0 38	0 52	0 58	1 9	21 35	2 10	23 51	0 39	19 58	0 49	34 47	17 3	23 36	23 42	22 57		n.a.
F 3	17 52	21 58	0 45	14 37	0n 9	12 35	0 35	0 55	0 52	1 3	1 9	21 34	2 10	23 52	0 39	19 57	0 49	34 48	17 4	23 36	23 42	22 58		n.a.
S 4	18 8	24 9	0n19	15 27	0 20	13 2	0 33	1 12	0 51	1 8	1 9	21 33	2 10	23 52	0 39	19 57	0 49	34 48	17 4	23 36	23 42	23 0		n.a.
S 5	18 24	25 16	1 23	16 16	0 30	13 29	0 30	1 28	0 51	1 13	1 9	21 32	2 10	23 52	0 39	19 57	0 49	34 48	17 4	23 36	23 42	23 1		n.a.
M 6	18 39	25 14	2 24	17 4	0 40	13 56	0 28	1 45	0 50	1 17	1 10	21 31	2 10	23 52	0 40	19 56	0 49	34 49	17 5	23 36	23 41	23 3		n.a.
T 7	18 54	24 3	3 19	17 51	0 49	14 23	0 26	2 1	0 50	1 22	1 10	21 30	2 10	23 52	0 40	19 56	0 49	34 49	17 5	23 36	23 41	23 4		n.a.
W 8	19 9	21 44	4 6	18 36	0 58	14 49	0 23	2 18	0 49	1 26	1 10	21 29	2 9	23 52	0 40	19 56	0 49	34 49	17 5	23 36	23 41	23 6		n.a.
T 9	19 23	18 22	4 42	19 19	1 6	15 15	0 21	2 34	0 49	1 31	1 10	21 28	2 9	23 52	0 40	19 55	0 49	34 50	17 6	23 37	23 41	23 7		n.a.
F 10	19 37	14 5	5 6	20 0	1 14	15 40	0 18	2 51	0 48	1 35	1 10	21 27	2 9	23 53	0 40	19 55	0 49	34 50	17 6	23 36	23 40	23 9		n.a.
S 11	19 51	9 1	5 15	20 39	1 21	16 5	0 16	3 7	0 48	1 40	1 10	21 26	2 9	23 53	0 40	19 55	0 49	34 51	17 7	23 36	23 40	23 10		n.a.
S 12	20 4	3 22	5 7	21 16	1 27	16 30	0 13	3 23	0 47	1 44	1 10	21 25	2 9	23 53	0 40	19 54	0 49	34 51	17 7	23 36	23 40	23 12		n.a.
M13	20 18	2s38	4 40	21 50	1 32	16 54	0 11	3 39	0 47	1 49	1 10	21 24	2 9	23 53	0 40	19 54	0 49	34 51	17 7	23 36	23 40	23 13		n.a.
T 14	20 30	8 42	3 55	22 22	1 37	17 17	0 9	3 56	0 46	1 53	1 10	21 22	2 8	23 53	0 40	19 54	0 49	34 52	17 8	23 36	23 40	23 15		n.a.
W15	20 43	14 26	2 53	22 51	1 41	17 41	0 6	4 12	0 46	1 57	1 10	21 21	2 8	23 54	0 40	19 53	0 49	34 52	17 8	23 36	23 39	23 16		n.a.
T 16	20 55	19 23	1 39	23 18	1 44	18 4	0 4	4 28	0 45	2 1	1 10	21 20	2 8	23 54	0 40	19 53	0 49	34 53	17 8	23 35	23 39	23 18		n.a.
F 17	21 7	23 3	0 16	23 43	1 47	18 26	0 1	4 44	0 45	2 6	1 10	21 19	2 8	23 54	0 40	19 53	0 49	34 53	17 9	23 35	23 39	23 19		n.a.
S 18	21 18	25 5	1s 7	24 5	1 49	18 48	0n 1	5 0	0 44	2 10	1 10	21 17	2 8	23 54	0 40	19 52	0 49	34 54	17 9	23 35	23 39	23 21		n.a.
S 19	21 29	25 16	2 24	24 24	1 50	19 10	0 4	5 16	0 44	2 14	1 11	21 16	2 8	23 54	0 40	19 52	0 49	34 54	17 9	23 36	23 38	23 22		n.a.
M20	21 40	23 43	3 30	24 41	1 51	19 30	0 6	5 31	0 43	2 18	1 11	21 15	2 8	23 55	0 40	19 52	0 49	34 55	17 10	23 36	23 38	23 23		n.a.
T 21	21 50	20 41	4 22	24 56	1 51	19 51	0 8	5 47	0 42	2 22	1 11	21 14	2 8	23 55	0 40	19 51	0 49	34 55	17 10	23 36	23 38	23 25		n.a.
W22	22 0	16 35	4 57	25 8	1 50	20 11	0 11	6 3	0 42	2 26	1 11	21 12	2 7	23 55	0 40	19 51	0 49	34 55	17 10	23 36	23 38	23 26		n.a.
T 23	22 10	11 46	5 15	25 18	1 49	20 30	0 13	6 19	0 41	2 30	1 11	21 11	2 7	23 55	0 40	19 51	0 49	34 56	17 11	23 36	23 37	23 28		n.a.
F 24	22 19	6 34	5 15	25 25	1 48	20 49	0 16	6 34	0 41	2 34	1 11	21 9	2 7	23 55	0 40	19 50	0 49	34 56	17 11	23 36	23 37	23 29		n.a.
S 25	22 28	1 12	5 1	25 31	1 46	21 7	0 18	6 50	0 40	2 38	1 11	21 8	2 7	23 56	0 40	19 50	0 49	34 57	17 11	23 36	23 37	23 31		n.a.
S 26	22 36	4n 5	4 32	25 34	1 43	21 25	0 20	7 5	0 40	2 42	1 11	21 7	2 7	23 56	0 40	19 50	0 49	34 57	17 12	23 36	23 37	23 32		n.a.
M27	22 44	9 9	3 52	25 36	1 41	21 42	0 23	7 20	0 39	2 45	1 11	21 5	2 7	23 56	0 40	19 49	0 49	34 58	17 12	23 35	23 36	23 33		n.a.
T 28	22 52	13 49	3 2	25 35	1 37	21 58	0 25	7 36	0 38	2 49	1 11	21 4	2 7	23 56	0 40	19 49	0 49	34 58	17 12	23 35	23 36	23 35		n.a.
W29	22 59	17 54	2 4	25 32	1 33	22 14	0 27	7 51	0 38	2 53	1 12	21 2	2 7	23 57	0 40	19 49	0 49	34 59	17 13	23 35	23 36	23 36		n.a.
T 30	23n 6	21n15	1s 1	25n28	1n29	22n29	0n29	8n 6	0s37	2n56	1s12	21n 1	2n 6	23s57	0s40	19s48	0n49	34s59	17s13	23n35	23n36	23n38		n.a.

Julian Day Number = 766445.5, Delta T = 17h37m15s
Ecliptic obliquity = 23°59'09, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°04'57, Lahiri = -39°57'57 Julian Calendar 1 June 2615 BCE == Greg. Calendar 10 May 2615 BCE

The year -2614 astronomical counting style corresponds to year 2615 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2615 BCE
geocentric

JULY 2615 BCE (-2614) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 9 58	15♊50'16	20♊31	2♋40	8♊25	22♈24	10♈ 7	6♌57	13°R30	29°R55	8°R42	19°D51	19♊54	20♊15	n.a.	F 1
S 2	17 13 54	16°48'07	2♋18	4°20	9°40	23° 2	10°16	7° 2	13♑28	29♏53	8♒42	19♊51	19°51	20°22	n.a.	S 2
S 3	17 17 51	17°46'00	14° 7	5°58	10°54	23°39	10°25	7° 8	13°26	29°52	8°41	19°52	19°48	20°29	n.a.	S 3
M 4	17 21 47	18°43'54	26° 1	7°35	12° 8	24°17	10°34	7°13	13°23	29°50	8°40	19°52	19°45	20°35	n.a.	M 4
T 5	17 25 44	19°41'50	8♌ 2	9°10	13°23	24°55	10°43	7°19	13°21	29°49	8°40	19°R52	19°42	20°42	n.a.	T 5
W 6	17 29 41	20°39'47	20°14	10°44	14°37	25°32	10°51	7°24	13°19	29°47	8°39	19°52	19°38	20°49	n.a.	W 6
T 7	17 33 37	21°37'46	2♍41	12°17	15°51	26°10	10°59	7°30	13°17	29°46	8°38	19°52	19°35	20°55	n.a.	T 7
F 8	17 37 34	22°35'47	15°25	13°49	17° 6	26°47	11° 8	7°35	13°15	29°44	8°38	19°52	19°32	21° 2	n.a.	F 8
S 9	17 41 30	23°33'49	28°31	15°19	18°20	27°24	11°16	7°41	13°13	29°43	8°37	19°D52	19°29	21° 9	n.a.	S 9
S 10	17 45 27	24°31'53	12♎ 0	16°47	19°35	28° 1	11°24	7°47	13°10	29°41	8°36	19°52	19°26	21°15	n.a.	S 10
M11	17 49 23	25°29'58	25°56	18°14	20°49	28°38	11°32	7°53	13° 8	29°40	8°35	19°52	19°23	21°22	n.a.	M11
T 12	17 53 20	26°28'05	10♏16	19°40	22° 4	29°15	11°40	7°59	13° 6	29°38	8°34	19°53	19°19	21°28	n.a.	T 12
W13	17 57 16	27°26'13	25° 0	21° 5	23°18	29°52	11°47	8° 5	13° 4	29°37	8°34	19°53	19°16	21°35	n.a.	W13
T 14	18 1 13	28°24'24	10♐ 1	22°27	24°33	0♑29	11°55	8°11	13° 1	29°36	8°33	19°54	19°13	21°42	n.a.	T 14
F 15	18 5 9	29°22'36	25°12	23°49	25°48	1° 6	12° 2	8°17	12°59	29°34	8°32	19°R54	19°10	21°48	n.a.	F 15
S 16	18 9 6	0♋20'51	10♑23	25° 9	27° 2	1°42	12° 9	8°23	12°57	29°33	8°31	19°53	19° 7	21°55	n.a.	S 16
S 17	18 13 3	1°19'07	25°26	26°27	28°17	2°19	12°16	8°29	12°54	29°32	8°30	19°52	19° 4	22° 2	n.a.	S 17
M18	18 16 59	2°17'26	10♒11	27°43	29°32	2°55	12°23	8°35	12°52	29°30	8°29	19°51	19° 0	22° 8	n.a.	M18
T 19	18 20 56	3°15'46	24°33	28°58	0♋46	3°32	12°30	8°41	12°50	29°29	8°28	19°49	18°57	22°15	n.a.	T 19
W20	18 24 52	4°14'09	8♓28	0♌11	2° 1	4° 8	12°36	8°47	12°47	29°28	8°27	19°48	18°54	22°22	n.a.	W20
T 21	18 28 49	5°12'35	21°56	1°23	3°16	4°44	12°43	8°54	12°45	29°26	8°26	19°47	18°51	22°28	n.a.	T 21
F 22	18 32 45	6°11'02	4♈57	2°32	4°31	5°20	12°49	9° 0	12°43	29°25	8°25	19°D46	18°48	22°35	n.a.	F 22
S 23	18 36 42	7° 9'32	17°36	3°39	5°45	5°56	12°55	9° 6	12°40	29°24	8°24	19°47	18°44	22°42	n.a.	S 23
S 24	18 40 38	8° 8'04	29°56	4°44	7° 0	6°32	13° 1	9°13	12°38	29°23	8°23	19°48	18°41	22°48	n.a.	S 24
M25	18 44 35	9° 6'39	12♉ 1	5°47	8°15	7° 8	13° 7	9°19	12°35	29°22	8°22	19°49	18°38	22°55	n.a.	M25
T 26	18 48 32	10° 5'16	23°56	6°48	9°30	7°44	13°13	9°26	12°33	29°21	8°21	19°51	18°35	23° 2	n.a.	T 26
W27	18 52 28	11° 3'56	5♊45	7°46	10°45	8°19	13°18	9°32	12°31	29°19	8°20	19°52	18°32	23° 8	n.a.	W27
T 28	18 56 25	12° 2'38	17°32	8°41	12° 0	8°55	13°23	9°39	12°28	29°18	8°19	19°R53	18°29	23°15	n.a.	T 28
F 29	19 0 21	13° 1'22	29°19	9°33	13°15	9°30	13°28	9°46	12°26	29°17	8°18	19°52	18°25	23°21	n.a.	F 29
S 30	19 4 18	14° 0'08	11♋10	10°22	14°30	10° 5	13°33	9°52	12°23	29°16	8°17	19°51	18°22	23°28	n.a.	S 30
S 31	19 8 14	14♋58'56	23♋ 6	11♌ 7	15♋45	10♑40	13♈38	9♌59	12♑21	29♏15	8♒16	19♊48	18♊19	23♊35	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n13	23n42	0n 4	25n22	1n25	22n44	0n32	8n21	0s36	3n 0	1s12	20n59	2n 6	23s57	0s40	19s48	0n49	35s 0	17s13	23n35	23n36	23n39		n.a.
S 2	23 19	25 7	1 9	25 14	1 20	22 58	0 34	8 36	0 36	3 4	1 12	20 58	2 6	23 57	0 40	19 48	0 49	35 0	17 14	23 35	23 35	23 40		n.a.
S 3	23 24	25 23	2 11	25 5	1 14	23 11	0 36	8 51	0 35	3 7	1 12	20 56	2 6	23 57	0 40	19 47	0 49	35 1	17 14	23 35	23 35	23 42		n.a.
M 4	23 30	24 30	3 8	24 54	1 9	23 23	0 38	9 5	0 35	3 10	1 12	20 55	2 6	23 58	0 40	19 47	0 49	35 1	17 14	23 35	23 35	23 43		n.a.
T 5	23 34	22 29	3 57	24 42	1 3	23 35	0 40	9 20	0 34	3 14	1 12	20 53	2 6	23 58	0 40	19 47	0 49	35 2	17 14	23 35	23 35	23 44		n.a.
W 6	23 39	19 25	4 36	24 29	0 56	23 46	0 42	9 35	0 33	3 17	1 12	20 52	2 6	23 58	0 40	19 47	0 49	35 2	17 15	23 35	23 34	23 46		n.a.
T 7	23 43	15 27	5 4	24 14	0 50	23 57	0 44	9 49	0 33	3 20	1 12	20 50	2 6	23 58	0 40	19 46	0 49	35 3	17 15	23 35	23 34	23 47		n.a.
F 8	23 46	10 43	5 17	23 58	0 43	24 7	0 46	10 4	0 32	3 24	1 13	20 49	2 6	23 59	0 40	19 46	0 49	35 3	17 15	23 35	23 34	23 49		n.a.
S 9	23 49	5 23	5 14	23 41	0 36	24 16	0 48	10 18	0 31	3 27	1 13	20 47	2 6	23 59	0 40	19 46	0 49	35 4	17 16	23 35	23 33	23 50		n.a.
S 10	23 52	0s21	4 54	23 23	0 29	24 24	0 50	10 32	0 31	3 30	1 13	20 45	2 5	23 59	0 40	19 45	0 49	35 4	17 16	23 35	23 33	23 51		n.a.
M11	23 54	6 15	4 17	23 4	0 21	24 31	0 52	10 46	0 30	3 33	1 13	20 44	2 5	23 59	0 40	19 45	0 48	35 5	17 16	23 35	23 33	23 53		n.a.
T 12	23 56	12 2	3 23	22 44	0 14	24 38	0 54	11 0	0 29	3 36	1 13	20 42	2 5	24 0	0 40	19 45	0 48	35 5	17 16	23 35	23 33	23 54		n.a.
W13	23 58	17 17	2 14	22 23	0 6	24 44	0 56	11 14	0 29	3 39	1 13	20 40	2 5	24 0	0 40	19 44	0 48	35 6	17 17	23 35	23 32	23 55		n.a.
T 14	23 58	21 34	0 55	22 2	0s 2	24 49	0 57	11 28	0 28	3 41	1 13	20 39	2 5	24 0	0 40	19 44	0 48	35 6	17 17	23 35	23 32	23 56		n.a.
F 15	23 59	24 23	0s29	21 39	0 11	24 54	0 59	11 42	0 27	3 44	1 13	20 37	2 5	24 0	0 40	19 44	0 48	35 7	17 17	23 35	23 32	23 58		n.a.
S 16	23 59	25 25	1 51	21 17	0 19	24 58	1 1	11 55	0 26	3 47	1 14	20 35	2 5	24 1	0 40	19 44	0 48	35 7	17 17	23 35	23 32	23 59		n.a.
S 17	23 59	24 34	3 5	20 53	0 28	25 1	1 2	12 9	0 26	3 50	1 14	20 34	2 5	24 1	0 40	19 43	0 48	35 7	17 18	23 35	23 31	24 0		n.a.
M18	23 58	22 0	4 4	20 30	0 37	25 3	1 4	12 22	0 25	3 52	1 14	20 32	2 5	24 1	0 41	19 43	0 48	35 8	17 18	23 35	23 31	24 2		n.a.
T 19	23 57	18 7	4 47	20 5	0 45	25 4	1 5	12 36	0 24	3 55	1 14	20 30	2 5	24 1	0 41	19 43	0 48	35 8	17 18	23 35	23 31	24 3		n.a.
W20	23 55	13 21	5 11	19 41	0 54	25 5	1 7	12 49	0 24	3 57	1 14	20 28	2 5	24 2	0 41	19 43	0 48	35 9	17 18	23 35	23 31	24 4		n.a.
T 21	23 53	8 6	5 17	19 17	1 4	25 5	1 8	13 2	0 23	4 0	1 14	20 27	2 5	24 2	0 41	19 42	0 48	35 9	17 19	23 35	23 30	24 6		n.a.
F 22	23 50	2 39	5 6	18 52	1 13	25 4	1 10	13 15	0 22	4 2	1 14	20 25	2 5	24 2	0 41	19 42	0 48	35 10	17 19	23 35	23 30	24 7		n.a.
S 23	23 47	2n45	4 40	18 27	1 22	25 2	1 11	13 28	0 21	4 4	1 15	20 23	2 4	24 2	0 41	19 42	0 48	35 10	17 19	23 35	23 30	24 8		n.a.
S 24	23 44	7 56	4 2	18 2	1 31	25 0	1 12	13 41	0 20	4 7	1 15	20 21	2 4	24 3	0 41	19 42	0 48	35 11	17 19	23 35	23 29	24 9		n.a.
M25	23 40	12 43	3 14	17 38	1 40	24 56	1 13	13 54	0 20	4 9	1 15	20 19	2 4	24 3	0 41	19 41	0 48	35 11	17 19	23 35	23 29	24 11		n.a.
T 26	23 35	16 57	2 19	17 14	1 50	24 52	1 14	14 6	0 19	4 11	1 15	20 18	2 4	24 3	0 41	19 41	0 48	35 12	17 20	23 35	23 29	24 12		n.a.
W27	23 31	20 29	1 17	16 50	1 59	24 48	1 15	14 19	0 18	4 13	1 15	20 16	2 4	24 3	0 41	19 41	0 48	35 12	17 20	23 35	23 29	24 13		n.a.
T 28	23 25	23 10	0 13	16 27	2 8	24 42	1 16	14 31	0 17	4 15	1 15	20 14	2 4	24 4	0 41	19 41	0 48	35 13	17 20	23 35	23 28	24 14		n.a.
F 29	23 20	24 51	0n52	16 4	2 17	24 36	1 17	14 43	0 17	4 17	1 15	20 12	2 4	24 4	0 41	19 41	0 48	35 13	17 20	23 35	23 28	24 15		n.a.
S 30	23 14	25 24	1 55	15 42	2 26	24 28	1 18	14 56	0 16	4 19	1 16	20 10	2 4	24 4	0 41	19 40	0 48	35 14	17 20	23 35	23 28	24 17		n.a.
S 31	23n 7	24n48	2n53	15n21	2s35	24n21	1n19	15n 8	0s15	4n20	1s16	20n 8	2n 4	24s 4	0s41	19s40	0n48	35s14	17s20	23n35	23n28	24n18		n.a.

Julian Day Number = 766475.5, Delta T = 17h37m13s
Ecliptic obliquity = 23°59'09, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°04'53, Lahiri = -39°57'53 Julian Calendar 1 July 2615 BCE == Greg. Calendar 9 June 2615 BCE

The year -2614 astronomical counting style corresponds to year 2615 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2615 BCE
geocentric

AUGUST 2615 BCE (-2614) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	19 12 11	15♋57'47	5♌ 9	11♌49	17♋ 0	11♉15	13♈43	10♌ 6	12°R19	29°R14	8°R15	19°R44	18♊16	23♊41	n.a.	M 1
T 2	19 16 7	16°56'40	17°20	12°27	18°15	11°50	13°47	10°12	12♉16	29♏13	8♒14	19♊40	18°13	23°48	n.a.	T 2
W 3	19 20 4	17°55'35	29°43	13° 0	19°30	12°25	13°52	10°19	12°14	29°12	8°13	19°35	18°10	23°55	n.a.	W 3
T 4	19 24 0	18°54'31	12♍18	13°29	20°45	13° 0	13°56	10°26	12°11	29°11	8°12	19°30	18° 6	24° 1	n.a.	T 4
F 5	19 27 57	19°53'30	25° 7	13°53	22° 0	13°34	14° 0	10°33	12° 9	29°10	8°11	19°27	18° 3	24° 8	n.a.	F 5
S 6	19 31 54	20°52'31	8♎13	14°11	23°15	14° 9	14° 3	10°39	12° 7	29°10	8°10	19°25	18° 0	24°15	n.a.	S 6
S 7	19 35 50	21°51'33	21°37	14°23	24°30	14°43	14° 7	10°46	12° 4	29° 9	8° 9	19°D24	17°57	24°21	n.a.	S 7
M 8	19 39 47	22°50'38	5♏21	14°R30	25°45	15°17	14°10	10°53	12° 2	29° 8	8° 7	19°25	17°54	24°28	n.a.	M 8
T 9	19 43 43	23°49'45	19°27	14°30	27° 0	15°51	14°13	11° 0	11°59	29° 7	8° 6	19°26	17°50	24°35	n.a.	T 9
W10	19 47 40	24°48'53	3♐52	14°22	28°16	16°25	14°16	11° 7	11°57	29° 6	8° 5	19°27	17°47	24°41	n.a.	W10
T 11	19 51 36	25°48'04	18°36	14° 8	29°31	16°59	14°19	11°14	11°55	29° 6	8° 4	19°R28	17°44	24°48	n.a.	T 11
F 12	19 55 33	26°47'17	3♑32	13°45	0♌46	17°33	14°22	11°21	11°53	29° 5	8° 3	19°27	17°41	24°55	n.a.	F 12
S 13	19 59 29	27°46'32	18°34	13°16	2° 1	18° 6	14°24	11°28	11°50	29° 4	8° 2	19°25	17°38	25° 1	n.a.	S 13
S 14	20 3 26	28°45'49	3♒33	12°38	3°16	18°40	14°26	11°35	11°48	29° 4	8° 1	19°21	17°35	25° 8	n.a.	S 14
M15	20 7 22	29°45'08	18°20	11°53	4°31	19°13	14°28	11°42	11°46	29° 3	7°59	19°15	17°31	25°15	n.a.	M15
T 16	20 11 19	0♌44'29	2♓47	11° 0	5°47	19°46	14°30	11°49	11°43	29° 3	7°58	19° 8	17°28	25°21	n.a.	T 16
W17	20 15 16	1°43'53	16°49	10° 2	7° 2	20°19	14°32	11°56	11°41	29° 2	7°57	19° 2	17°25	25°28	n.a.	W17
T 18	20 19 12	2°43'19	0♈23	8°58	8°17	20°52	14°33	12° 3	11°39	29° 1	7°56	18°56	17°22	25°34	n.a.	T 18
F 19	20 23 9	3°42'48	13°30	7°50	9°32	21°25	14°35	12°10	11°37	29° 1	7°55	18°52	17°19	25°41	n.a.	F 19
S 20	20 27 5	4°42'19	26°11	6°39	10°47	21°57	14°36	12°17	11°35	29° 1	7°53	18°50	17°16	25°48	n.a.	S 20
S 21	20 31 2	5°41'53	8♉32	5°27	12° 3	22°30	14°37	12°24	11°33	29° 0	7°52	18°D50	17°12	25°54	n.a.	S 21
M22	20 34 58	6°41'30	20°36	4°17	13°18	23° 2	14°37	12°31	11°30	29° 0	7°51	18°51	17° 9	26° 1	n.a.	M22
T 23	20 38 55	7°41'09	2♊29	3°10	14°33	23°34	14°38	12°38	11°28	28°59	7°50	18°52	17° 6	26° 8	n.a.	T 23
W24	20 42 51	8°40'50	14°17	2° 8	15°48	24° 6	14°38	12°46	11°26	28°59	7°49	18°R53	17° 3	26°14	n.a.	W24
T 25	20 46 48	9°40'34	26° 3	1°13	17° 4	24°38	14°R38	12°53	11°24	28°59	7°48	18°53	17° 0	26°21	n.a.	T 25
F 26	20 50 44	10°40'20	7♋53	0°27	18°19	25°10	14°38	13° 0	11°22	28°59	7°46	18°51	16°56	26°28	n.a.	F 26
S 27	20 54 41	11°40'08	19°49	29♋50	19°34	25°41	14°37	13° 7	11°20	28°58	7°45	18°46	16°53	26°34	n.a.	S 27
S 28	20 58 37	12°39'59	1♌54	29°24	20°50	26°13	14°37	13°14	11°18	28°58	7°44	18°39	16°50	26°41	n.a.	S 28
M29	21 2 34	13°39'52	14°10	29° 9	22° 5	26°44	14°36	13°21	11°16	28°58	7°43	18°30	16°47	26°48	n.a.	M29
T 30	21 6 31	14°39'47	26°38	29°D 5	23°20	27°15	14°35	13°28	11°14	28°58	7°42	18°20	16°44	26°54	n.a.	T 30
W31	21 10 27	15♌39'45	9♍18	29♋12	24♌35	27♉46	14♈34	13♌35	11♑13	28♏58	7♒40	18♊ 9	16♊41	27♊ 1	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	23n 0	23n 1	3n44	15n 1	2s44	24n12	1n20	15n20	0s14	4n22	1s16	20n 6	2n 4	24s 4	0s41	19s40	0n48	35s15	17s21	23n35	23n27	24n19			n.a.
T 2	22 53	20 11	4 25	14 42	2 52	24 2	1 21	15 31	0 13	4 24	1 16	20 4	2 4	24 5	0 41	19 40	0 48	35 15	17 21	23 34	23 27	24 20			n.a.
W 3	22 45	16 24	4 55	14 25	3 0	23 52	1 21	15 43	0 12	4 25	1 16	20 2	2 4	24 5	0 41	19 40	0 48	35 16	17 21	23 34	23 27	24 22			n.a.
T 4	22 37	11 52	5 11	14 9	3 8	23 41	1 22	15 55	0 12	4 27	1 16	20 1	2 4	24 5	0 41	19 40	0 48	35 16	17 21	23 34	23 26	24 23			n.a.
F 5	22 28	6 44	5 11	13 55	3 16	23 30	1 22	16 6	0 11	4 28	1 16	19 59	2 4	24 5	0 41	19 39	0 48	35 16	17 21	23 33	23 26	24 24			n.a.
S 6	22 19	1 12	4 56	13 44	3 22	23 18	1 23	16 17	0 10	4 30	1 17	19 57	2 4	24 6	0 41	19 39	0 48	35 17	17 21	23 33	23 26	24 25			n.a.
S 7	22 10	4s32	4 25	13 34	3 28	23 4	1 23	16 29	0 9	4 31	1 17	19 55	2 4	24 6	0 41	19 39	0 48	35 17	17 21	23 33	23 26	24 26			n.a.
M 8	22 0	10 11	3 38	13 27	3 34	22 51	1 24	16 40	0 8	4 32	1 17	19 53	2 4	24 6	0 41	19 39	0 48	35 18	17 21	23 33	23 25	24 27			n.a.
T 9	21 50	15 29	2 37	13 23	3 39	22 36	1 24	16 51	0 7	4 33	1 17	19 51	2 4	24 6	0 41	19 39	0 48	35 18	17 22	23 33	23 25	24 29			n.a.
W10	21 39	20 2	1 24	13 21	3 42	22 21	1 24	17 1	0 6	4 34	1 17	19 49	2 4	24 7	0 41	19 39	0 48	35 19	17 22	23 33	23 25	24 30			n.a.
T 11	21 28	23 24	0 5	13 23	3 45	22 5	1 24	17 12	0 6	4 35	1 17	19 47	2 4	24 7	0 41	19 39	0 48	35 19	17 22	23 33	23 24	24 31			n.a.
F 12	21 17	25 12	1s16	13 29	3 46	21 49	1 24	17 23	0 5	4 36	1 18	19 45	2 4	24 7	0 41	19 38	0 47	35 19	17 22	23 33	23 24	24 32			n.a.
S 13	21 5	25 10	2 32	13 37	3 45	21 32	1 24	17 33	0 4	4 37	1 18	19 43	2 4	24 7	0 41	19 38	0 47	35 20	17 22	23 33	23 24	24 33			n.a.
S 14	20 53	23 19	3 37	13 50	3 44	21 14	1 24	17 44	0 3	4 38	1 18	19 41	2 4	24 7	0 41	19 38	0 47	35 20	17 22	23 33	23 23	24 34			n.a.
M15	20 40	19 53	4 26	14 6	3 40	20 56	1 24	17 54	0 2	4 38	1 18	19 39	2 4	24 8	0 41	19 38	0 47	35 21	17 22	23 32	23 23	24 35			n.a.
T 16	20 27	15 19	4 57	14 26	3 34	20 37	1 24	18 4	0 1	4 39	1 18	19 37	2 4	24 8	0 41	19 38	0 47	35 21	17 22	23 32	23 23	24 37			n.a.
W17	20 14	10 3	5 9	14 49	3 27	20 17	1 24	18 14	0n 0	4 39	1 18	19 35	2 4	24 8	0 41	19 38	0 47	35 22	17 22	23 31	23 23	24 38			n.a.
T 18	20 0	4 28	5 4	15 16	3 17	19 57	1 23	18 24	0 1	4 40	1 18	19 33	2 4	24 8	0 41	19 38	0 47	35 22	17 22	23 31	23 22	24 39			n.a.
F 19	19 46	1n 8	4 42	15 45	3 5	19 36	1 23	18 34	0 2	4 40	1 19	19 31	2 4	24 8	0 41	19 38	0 47	35 22	17 22	23 30	23 22	24 40			n.a.
S 20	19 31	6 31	4 7	16 16	2 51	19 15	1 23	18 43	0 3	4 40	1 19	19 29	2 4	24 8	0 41	19 38	0 47	35 23	17 22	23 30	23 22	24 41			n.a.
S 21	19 17	11 30	3 21	16 49	2 36	18 53	1 22	18 53	0 4	4 41	1 19	19 27	2 4	24 9	0 41	19 38	0 47	35 23	17 22	23 30	23 21	24 42			n.a.
M22	19 1	15 57	2 27	17 23	2 19	18 31	1 22	19 2	0 5	4 41	1 19	19 25	2 4	24 9	0 41	19 38	0 47	35 23	17 22	23 30	23 21	24 43			n.a.
T 23	18 46	19 42	1 27	17 57	2 0	18 8	1 21	19 11	0 6	4 41	1 19	19 23	2 4	24 9	0 41	19 38	0 47	35 24	17 22	23 30	23 21	24 44			n.a.
W24	18 30	22 37	0 25	18 30	1 41	17 44	1 20	19 20	0 7	4 41	1 19	19 21	2 4	24 9	0 41	19 38	0 47	35 24	17 22	23 31	23 20	24 45			n.a.
T 25	18 14	24 34	0n39	19 2	1 21	17 20	1 20	19 29	0 8	4 41	1 19	19 18	2 4	24 9	0 40	19 37	0 47	35 24	17 22	23 31	23 20	24 46			n.a.
F 26	17 57	25 25	1 41	19 31	1 1	16 56	1 19	19 38	0 9	4 40	1 20	19 16	2 4	24 10	0 40	19 37	0 47	35 25	17 22	23 30	23 20	24 47			n.a.
S 27	17 41	25 6	2 38	19 59	0 41	16 31	1 18	19 47	0 10	4 40	1 20	19 14	2 4	24 10	0 40	19 37	0 47	35 25	17 22	23 30	23 19	24 48			n.a.
S 28	17 23	23 35	3 30	20 23	0 22	16 5	1 17	19 56	0 11	4 40	1 20	19 12	2 4	24 10	0 40	19 37	0 47	35 25	17 22	23 29	23 19	24 50			n.a.
M29	17 6	20 58	4 12	20 45	0 3	15 40	1 16	20 4	0 12	4 39	1 20	19 10	2 4	24 10	0 40	19 37	0 47	35 26	17 22	23 29	23 19	24 51			n.a.
T 30	16 48	17 20	4 43	21 2	0n14	15 13	1 15	20 12	0 13	4 39	1 20	19 8	2 4	24 10	0 40	19 37	0 47	35 26	17 22	23 28	23 18	24 52			n.a.
W31	16n30	12n53	5n 1	21n17	0n30	14n47	1n14	20n21	0n14	4n38	1s20	19n 6	2n 4	24s10	0s40	19s38	0n47	35s26	17s22	23n27	23n18	24n53			n.a.

Julian Day Number = 766506.5, Delta T = 17h37m10s
Ecliptic obliquity = 23°59'09, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°04'49, Lahiri = -39°57'48 Julian Calendar 1 Aug. 2615 BCE == Greg. Calendar 10 July 2615 BCE

The year -2614 astronomical counting style corresponds to year 2615 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2615 BCE
geocentric

SEPTEMBER 2615 BCE (-2614) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 14 24	16♌39'44	22♍10	29♋30	25♌51	28♉16	14°R33	13♌43	11°R11	28°R58	7°R39	17°R59	16♊37	27♊ 8	n.a.	T 1
F 2	21 18 20	17°39'45	5♎14	29°58	27° 6	28°47	14♈31	13°50	11♉ 9	28°D58	7♒38	17♊50	16°34	27°14	n.a.	F 2
S 3	21 22 17	18°39'48	18°30	0♌35	28°21	29°17	14°29	13°57	11° 7	28♏58	7°37	17°44	16°31	27°21	n.a.	S 3
S 4	21 26 13	19°39'53	1♏58	1°21	29°37	29°47	14°27	14° 4	11° 5	28°58	7°36	17°40	16°28	27°27	n.a.	S 4
M 5	21 30 10	20°39'59	15°39	2°15	0♍52	0♊17	14°25	14°11	11° 4	28°58	7°35	17°D39	16°25	27°34	n.a.	M 5
T 6	21 34 6	21°40'08	29°34	3°16	2° 7	0°47	14°23	14°18	11° 2	28°58	7°34	17°39	16°22	27°41	n.a.	T 6
W 7	21 38 3	22°40'18	13♐43	4°22	3°23	1°16	14°20	14°25	11° 0	28°58	7°32	17°R39	16°18	27°47	n.a.	W 7
T 8	21 41 59	23°40'30	28° 5	5°35	4°38	1°46	14°18	14°32	10°59	28°58	7°31	17°39	16°15	27°54	n.a.	T 8
F 9	21 45 56	24°40'44	12♑37	6°51	5°53	2°15	14°15	14°39	10°57	28°59	7°30	17°37	16°12	28° 1	n.a.	F 9
S 10	21 49 53	25°41'00	27°16	8°12	7° 8	2°44	14°11	14°46	10°56	28°59	7°29	17°32	16° 9	28° 7	n.a.	S 10
S 11	21 53 49	26°41'17	11♒56	9°36	8°24	3°12	14° 8	14°53	10°54	28°59	7°28	17°24	16° 6	28°14	n.a.	S 11
M12	21 57 46	27°41'36	26°28	11° 3	9°39	3°41	14° 5	15° 0	10°53	28°59	7°27	17°14	16° 2	28°21	n.a.	M12
T 13	22 1 42	28°41'57	10♓46	12°32	10°54	4° 9	14° 1	15° 7	10°52	29° 0	7°26	17° 2	15°59	28°27	n.a.	T 13
W14	22 5 39	29°42'20	24°44	14° 3	12° 9	4°37	13°57	15°14	10°50	29° 0	7°25	16°51	15°56	28°34	n.a.	W14
T 15	22 9 35	0♍42'45	8♈18	15°36	13°25	5° 5	13°53	15°21	10°49	29° 1	7°24	16°40	15°53	28°41	n.a.	T 15
F 16	22 13 32	1°43'12	21°27	17°10	14°40	5°32	13°49	15°28	10°48	29° 1	7°22	16°32	15°50	28°47	n.a.	F 16
S 17	22 17 28	2°43'41	4♉11	18°45	15°55	6° 0	13°44	15°35	10°46	29° 2	7°21	16°26	15°47	28°54	n.a.	S 17
S 18	22 21 25	3°44'13	16°34	20°21	17°10	6°27	13°40	15°42	10°45	29° 2	7°20	16°23	15°43	29° 1	n.a.	S 18
M19	22 25 21	4°44'46	28°40	21°57	18°26	6°54	13°35	15°49	10°44	29° 3	7°19	16°22	15°40	29° 7	n.a.	M19
T 20	22 29 18	5°45'21	10♊34	23°34	19°41	7°20	13°30	15°56	10°43	29° 3	7°18	16°22	15°37	29°14	n.a.	T 20
W21	22 33 15	6°45'59	22°22	25°11	20°56	7°47	13°25	16° 3	10°42	29° 4	7°17	16°22	15°34	29°21	n.a.	W21
T 22	22 37 11	7°46'38	4♋10	26°48	22°11	8°13	13°19	16°10	10°41	29° 4	7°16	16°20	15°31	29°27	n.a.	T 22
F 23	22 41 8	8°47'20	16° 2	28°26	23°27	8°39	13°14	16°16	10°40	29° 5	7°15	16°17	15°27	29°34	n.a.	F 23
S 24	22 45 4	9°48'03	28° 3	0♍ 3	24°42	9° 4	13° 8	16°23	10°39	29° 6	7°14	16°11	15°24	29°40	n.a.	S 24
S 25	22 49 1	10°48'48	10♌16	1°40	25°57	9°29	13° 2	16°30	10°38	29° 7	7°13	16° 2	15°21	29°47	n.a.	S 25
M26	22 52 57	11°49'35	22°45	3°17	27°12	9°54	12°56	16°37	10°37	29° 7	7°12	15°51	15°18	29°54	n.a.	M26
T 27	22 56 54	12°50'24	5♍30	4°54	28°27	10°19	12°50	16°43	10°37	29° 8	7°11	15°37	15°15	0♋ 0	n.a.	T 27
W28	23 0 50	13°51'14	18°30	6°31	29°43	10°43	12°44	16°50	10°36	29° 9	7°11	15°23	15°12	0° 7	n.a.	W28
T 29	23 4 47	14°52'05	1♎45	8° 8	0♎58	11° 7	12°38	16°56	10°35	29°10	7°10	15°10	15° 8	0°14	n.a.	T 29
F 30	23 8 44	15♍52'58	15♎13	9♍45	2♎13	11♊31	12♈31	17♌ 3	10♑35	29♏11	7♒ 9	14♊59	15♊ 5	0♋20	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16n12	7n48	5n 4	21n28	0n45	14n20	1n13	20n29	0n15	4n38	1s20	19n 4	2n 4	24s10	0s40	19s38	0n47	35s27	17s22	23n26	23n18	24n54		n.a.
F 2	15 53	2 18	4 51	21 35	0 59	13 52	1 11	20 37	0 17	4 37	1 21	19 2	2 4	24 11	0 40	19 38	0 47	35 27	17 22	23 25	23 17	24 55		n.a.
S 3	15 34	3s23	4 22	21 38	1 11	13 24	1 10	20 45	0 18	4 36	1 21	19 0	2 4	24 11	0 40	19 38	0 47	35 27	17 22	23 24	23 17	24 56		n.a.
S 4	15 15	9 1	3 39	21 39	1 22	12 56	1 9	20 52	0 19	4 35	1 21	18 58	2 4	24 11	0 40	19 38	0 47	35 27	17 22	23 24	23 17	24 57		n.a.
M 5	14 56	14 19	2 42	21 35	1 31	12 28	1 7	21 0	0 20	4 34	1 21	18 56	2 5	24 11	0 40	19 38	0 47	35 28	17 22	23 24	23 16	24 58		n.a.
T 6	14 36	18 59	1 35	21 29	1 39	11 59	1 6	21 8	0 21	4 33	1 21	18 54	2 5	24 11	0 40	19 38	0 47	35 28	17 22	23 24	23 16	24 59		n.a.
W 7	14 16	22 37	0 21	21 19	1 46	11 30	1 4	21 15	0 22	4 32	1 21	18 52	2 5	24 11	0 40	19 38	0 46	35 28	17 22	23 24	23 16	25 0		n.a.
T 8	13 56	24 54	0s55	21 6	1 51	11 0	1 3	21 22	0 24	4 31	1 21	18 50	2 5	24 11	0 40	19 38	0 46	35 28	17 22	23 24	23 15	25 1		n.a.
F 9	13 36	25 30	2 9	20 51	1 56	10 30	1 1	21 29	0 25	4 30	1 21	18 48	2 5	24 11	0 40	19 38	0 46	35 29	17 21	23 24	23 15	25 2		n.a.
S 10	13 15	24 21	3 14	20 33	1 59	10 0	1 0	21 36	0 26	4 28	1 21	18 45	2 5	24 12	0 40	19 38	0 46	35 29	17 21	23 23	23 15	25 3		n.a.
S 11	12 54	21 32	4 7	20 12	2 2	9 30	0 58	21 43	0 27	4 27	1 22	18 43	2 5	24 12	0 40	19 38	0 46	35 29	17 21	23 22	23 14	25 4		n.a.
M12	12 33	17 23	4 43	19 49	2 3	8 59	0 56	21 50	0 28	4 25	1 22	18 41	2 5	24 12	0 40	19 38	0 46	35 29	17 21	23 21	23 14	25 4		n.a.
T 13	12 12	12 18	5 0	19 24	2 4	8 29	0 54	21 57	0 30	4 24	1 22	18 39	2 5	24 12	0 40	19 38	0 46	35 29	17 21	23 20	23 14	25 5		n.a.
W14	11 50	6 41	4 59	18 57	2 4	7 58	0 52	22 3	0 31	4 22	1 22	18 37	2 5	24 12	0 40	19 39	0 46	35 30	17 21	23 19	23 13	25 6		n.a.
T 15	11 28	0 55	4 41	18 29	2 3	7 26	0 51	22 10	0 32	4 21	1 22	18 35	2 5	24 12	0 40	19 39	0 46	35 30	17 21	23 18	23 13	25 7		n.a.
F 16	11 6	4n43	4 8	17 58	2 2	6 55	0 49	22 16	0 34	4 19	1 22	18 33	2 5	24 12	0 40	19 39	0 46	35 30	17 20	23 17	23 13	25 8		n.a.
S 17	10 44	10 1	3 24	17 26	2 0	6 23	0 47	22 22	0 35	4 17	1 22	18 31	2 5	24 12	0 40	19 39	0 46	35 30	17 20	23 17	23 12	25 9		n.a.
S 18	10 22	14 46	2 31	16 53	1 57	5 52	0 45	22 28	0 36	4 15	1 22	18 29	2 6	24 12	0 40	19 39	0 46	35 30	17 20	23 16	23 12	25 10		n.a.
M19	9 59	18 49	1 32	16 18	1 54	5 20	0 43	22 34	0 38	4 13	1 22	18 27	2 6	24 12	0 40	19 39	0 46	35 30	17 20	23 16	23 12	25 11		n.a.
T 20	9 37	22 2	0 31	15 42	1 51	4 48	0 41	22 40	0 39	4 11	1 22	18 25	2 6	24 12	0 40	19 39	0 46	35 31	17 20	23 16	23 11	25 12		n.a.
W21	9 14	24 17	0n32	15 6	1 47	4 15	0 38	22 46	0 40	4 9	1 22	18 23	2 6	24 12	0 40	19 40	0 46	35 31	17 20	23 16	23 11	25 13		n.a.
T 22	8 51	25 28	1 33	14 28	1 43	3 43	0 36	22 52	0 42	4 7	1 23	18 21	2 6	24 13	0 40	19 40	0 46	35 31	17 19	23 16	23 11	25 14		n.a.
F 23	8 27	25 29	2 30	13 49	1 38	3 11	0 34	22 57	0 43	4 5	1 23	18 19	2 6	24 13	0 40	19 40	0 46	35 31	17 19	23 16	23 10	25 15		n.a.
S 24	8 4	24 19	3 21	13 10	1 34	2 38	0 32	23 3	0 45	4 2	1 23	18 17	2 6	24 13	0 40	19 40	0 46	35 31	17 19	23 15	23 10	25 15		n.a.
S 25	7 41	21 59	4 4	12 30	1 29	2 6	0 30	23 8	0 46	4 0	1 23	18 15	2 6	24 13	0 40	19 40	0 46	35 31	17 19	23 14	23 10	25 16		n.a.
M26	7 17	18 35	4 36	11 49	1 24	1 33	0 27	23 14	0 48	3 58	1 23	18 13	2 6	24 13	0 40	19 41	0 46	35 31	17 19	23 13	23 9	25 17		n.a.
T 27	6 53	14 16	4 55	11 8	1 18	1 0	0 25	23 19	0 49	3 55	1 23	18 11	2 7	24 13	0 40	19 41	0 46	35 31	17 18	23 11	23 9	25 18		n.a.
W28	6 29	9 13	4 59	10 26	1 13	0 28	0 23	23 24	0 51	3 53	1 23	18 9	2 7	24 13	0 40	19 41	0 46	35 31	17 18	23 10	23 9	25 19		n.a.
T 29	6 5	3 40	4 48	9 44	1 7	0s 5	0 20	23 29	0 52	3 50	1 23	18 7	2 7	24 13	0 40	19 41	0 46	35 31	17 18	23 8	23 8	25 20		n.a.
F 30	5n41	2s 8	4n20	9n 2	1n 1	0s38	0n18	23n34	0n54	3n47	1s23	18n 6	2n 7	24s13	0s40	19s42	0n46	35s31	17s18	23n 7	23n 8	25n21		n.a.

Julian Day Number = 766537.5, Delta T = 17h37m08s
Ecliptic obliquity = 23°59'10, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°04'45, Lahiri = -39°57'44 Julian Calendar 1 Sept. 2615 BCE == Greg. Calendar 10 Aug. 2615 BCE

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ASTRODIENST EPHEMERIS for the year 2615 BCE
geocentric

OCTOBER 2615 BCE (-2614) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 12 40	16♍53'52	28♎50	11♍21	3♎28	11♊54	12°R25	17♌ 9	10°R34	29♏12	7°R 8	14°R50	15♊ 2	0♋27	n.a.	S 1
S 2	23 16 37	17°54'48	12♏35	12°57	4°43	12°18	12♈18	17°16	10♑34	29°13	7♒ 7	14♊44	14°59	0°34	n.a.	S 2
M 3	23 20 33	18°55'45	26°27	14°33	5°58	12°40	12°11	17°22	10°33	29°14	7° 6	14°42	14°56	0°40	n.a.	M 3
T 4	23 24 30	19°56'42	10♐24	16° 9	7°14	13° 3	12° 4	17°29	10°33	29°15	7° 5	14°41	14°53	0°47	n.a.	T 4
W 5	23 28 26	20°57'41	24°26	17°44	8°29	13°25	11°57	17°35	10°32	29°16	7° 5	14°41	14°49	0°54	n.a.	W 5
T 6	23 32 23	21°58'41	8♑33	19°20	9°44	13°46	11°49	17°41	10°32	29°17	7° 4	14°40	14°46	1° 0	n.a.	T 6
F 7	23 36 19	22°59'42	22°45	20°55	10°59	14° 8	11°42	17°48	10°32	29°18	7° 3	14°37	14°43	1° 7	n.a.	F 7
S 8	23 40 16	24° 0'44	6♒57	22°30	12°14	14°29	11°35	17°54	10°32	29°19	7° 2	14°32	14°40	1°14	n.a.	S 8
S 9	23 44 13	25° 1'47	21° 9	24° 5	13°29	14°49	11°27	18° 0	10°31	29°21	7° 1	14°24	14°37	1°20	n.a.	S 9
M10	23 48 9	26° 2'50	5♓15	25°39	14°44	15° 9	11°20	18° 6	10°31	29°22	7° 1	14°13	14°33	1°27	n.a.	M10
T 11	23 52 6	27° 3'55	19°11	27°14	15°59	15°29	11°12	18°12	10°31	29°23	7° 0	14° 1	14°30	1°34	n.a.	T 11
W12	23 56 2	28° 5'01	2♈52	28°49	17°14	15°49	11° 4	18°18	10°D31	29°24	6°59	13°48	14°27	1°40	n.a.	W12
T 13	23 59 59	29° 6'07	16°14	0♎23	18°29	16° 8	10°56	18°24	10°31	29°26	6°59	13°36	14°24	1°47	n.a.	T 13
F 14	0 3 55	0♎ 7'15	29°15	1°57	19°44	16°26	10°48	18°30	10°31	29°27	6°58	13°27	14°21	1°53	n.a.	F 14
S 15	0 7 52	1° 8'24	11♉56	3°32	20°59	16°44	10°40	18°36	10°31	29°29	6°57	13°20	14°18	2° 0	n.a.	S 15
S 16	0 11 48	2° 9'34	24°19	5° 6	22°14	17° 2	10°32	18°42	10°32	29°30	6°57	13°16	14°14	2° 7	n.a.	S 16
M17	0 15 45	3°10'46	6♊25	6°40	23°29	17°19	10°24	18°48	10°32	29°31	6°56	13°14	14°11	2°13	n.a.	M17
T 18	0 19 42	4°11'58	18°20	8°15	24°44	17°36	10°16	18°53	10°32	29°33	6°56	13°D14	14° 8	2°20	n.a.	T 18
W19	0 23 38	5°13'12	0♋ 9	9°49	25°59	17°52	10° 8	18°59	10°33	29°34	6°55	13°R14	14° 5	2°27	n.a.	W19
T 20	0 27 35	6°14'26	11°57	11°23	27°14	18° 8	10° 0	19° 5	10°33	29°36	6°55	13°14	14° 2	2°33	n.a.	T 20
F 21	0 31 31	7°15'42	23°50	12°58	28°29	18°24	9°52	19°10	10°33	29°37	6°54	13°13	13°59	2°40	n.a.	F 21
S 22	0 35 28	8°16'59	5♌53	14°32	29°43	18°38	9°44	19°16	10°34	29°39	6°54	13° 9	13°55	2°47	n.a.	S 22
S 23	0 39 24	9°18'16	18°11	16° 6	0♏58	18°53	9°35	19°21	10°34	29°41	6°53	13° 3	13°52	2°53	n.a.	S 23
M24	0 43 21	10°19'34	0♍46	17°41	2°13	19° 7	9°27	19°27	10°35	29°42	6°53	12°54	13°49	3° 0	n.a.	M24
T 25	0 47 17	11°20'53	13°43	19°15	3°28	19°20	9°19	19°32	10°36	29°44	6°52	12°43	13°46	3° 7	n.a.	T 25
W26	0 51 14	12°22'13	26°59	20°50	4°43	19°33	9°11	19°37	10°36	29°45	6°52	12°32	13°43	3°13	n.a.	W26
T 27	0 55 11	13°23'33	10♎35	22°25	5°58	19°45	9° 3	19°42	10°37	29°47	6°51	12°21	13°39	3°20	n.a.	T 27
F 28	0 59 7	14°24'54	24°28	23°59	7°12	19°56	8°55	19°47	10°38	29°49	6°51	12°12	13°36	3°27	n.a.	F 28
S 29	1 3 4	15°26'15	8♏32	25°34	8°27	20° 7	8°47	19°52	10°39	29°51	6°51	12° 5	13°33	3°33	n.a.	S 29
S 30	1 7 0	16°27'36	22°44	27° 9	9°42	20°18	8°38	19°57	10°40	29°52	6°50	12° 1	13°30	3°40	n.a.	S 30
M31	1 10 57	17♎28'58	6♐59	28♎44	10♏57	20♊28	8♈30	20♌ 2	10♑41	29♏54	6♒50	11°D59	13♊27	3♋47	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	5n17	7s56	3n37	8n19	0n55	1s10	0n15	23n39	0n55	3n45	1s23	18n 4	2n 7	24s13	0s40	19s42	0n46	35s31	17s18	23n 6	23n 7	25n21		n.a.
S 2	4 53	13 25	2 41	7 36	0 49	1 43	0 13	23 43	0 57	3 42	1 23	18 2	2 7	24 13	0 40	19 42	0 46	35 31	17 17	23 5	23 7	25 22		n.a.
M 3	4 29	18 16	1 35	6 52	0 43	2 16	0 11	23 48	0 58	3 39	1 23	18 0	2 7	24 13	0 40	19 42	0 45	35 31	17 17	23 5	23 7	25 23		n.a.
T 4	4 4	22 9	0 23	6 9	0 36	2 48	0 8	23 52	1 0	3 36	1 23	17 58	2 8	24 13	0 40	19 43	0 45	35 31	17 17	23 5	23 6	25 24		n.a.
W 5	3 40	24 43	0s51	5 25	0 30	3 21	0 6	23 57	1 2	3 34	1 23	17 56	2 8	24 13	0 40	19 43	0 45	35 31	17 17	23 5	23 6	25 25		n.a.
T 6	3 15	25 45	2 3	4 41	0 24	3 54	0 3	24 1	1 3	3 31	1 23	17 54	2 8	24 13	0 40	19 43	0 45	35 31	17 16	23 5	23 6	25 25		n.a.
F 7	2 50	25 5	3 7	3 57	0 17	4 26	0 1	24 6	1 5	3 28	1 23	17 52	2 8	24 13	0 40	19 43	0 45	35 31	17 16	23 5	23 5	25 26		n.a.
S 8	2 26	22 48	3 59	3 12	0 11	4 58	0s 2	24 10	1 7	3 25	1 23	17 51	2 8	24 13	0 40	19 44	0 45	35 31	17 16	23 4	23 5	25 27		n.a.
S 9	2 1	19 8	4 37	2 28	0 4	5 30	0 5	24 14	1 8	3 22	1 23	17 49	2 8	24 13	0 40	19 44	0 45	35 31	17 15	23 3	23 5	25 28		n.a.
M10	1 36	14 23	4 57	1 44	0s 2	6 3	0 7	24 18	1 10	3 19	1 23	17 47	2 9	24 13	0 40	19 44	0 45	35 31	17 15	23 2	23 4	25 29		n.a.
T 11	1 12	8 57	5 0	1 0	0 9	6 34	0 10	24 22	1 12	3 16	1 23	17 45	2 9	24 13	0 39	19 45	0 45	35 31	17 15	23 0	23 4	25 29		n.a.
W12	0 47	3 10	4 45	0 15	0 15	7 6	0 12	24 26	1 14	3 13	1 23	17 43	2 9	24 13	0 39	19 45	0 45	35 31	17 15	22 59	23 3	25 30		n.a.
T 13	0 22	2n38	4 14	0s29	0 21	7 38	0 15	24 30	1 16	3 10	1 23	17 42	2 9	24 13	0 39	19 45	0 45	35 31	17 14	22 57	23 3	25 31		n.a.
F 14	0s 3	8 11	3 31	1 13	0 28	8 9	0 17	24 34	1 17	3 7	1 22	17 40	2 9	24 13	0 39	19 46	0 45	35 31	17 14	22 56	23 3	25 32		n.a.
S 15	0 28	13 16	2 38	1 57	0 34	8 40	0 20	24 37	1 19	3 4	1 22	17 38	2 9	24 13	0 39	19 46	0 45	35 31	17 14	22 55	23 2	25 32		n.a.
S 16	0 53	17 41	1 39	2 41	0 40	9 11	0 22	24 41	1 21	3 0	1 22	17 37	2 10	24 13	0 39	19 46	0 45	35 31	17 13	22 55	23 2	25 33		n.a.
M17	1 18	21 17	0 36	3 24	0 46	9 42	0 25	24 45	1 23	2 57	1 22	17 35	2 10	24 13	0 39	19 47	0 45	35 30	17 13	22 54	23 2	25 34		n.a.
T 18	1 42	23 55	0n27	4 8	0 52	10 13	0 27	24 48	1 25	2 54	1 22	17 33	2 10	24 13	0 39	19 47	0 45	35 30	17 13	22 54	23 1	25 35		n.a.
W19	2 7	25 28	1 29	4 51	0 58	10 43	0 30	24 52	1 27	2 51	1 22	17 32	2 10	24 13	0 39	19 47	0 45	35 30	17 12	22 54	23 1	25 35		n.a.
T 20	2 32	25 52	2 27	5 35	1 4	11 13	0 32	24 55	1 29	2 48	1 22	17 30	2 10	24 12	0 39	19 48	0 45	35 30	17 12	22 54	23 0	25 36		n.a.
F 21	2 57	25 5	3 19	6 17	1 9	11 43	0 35	24 59	1 31	2 45	1 22	17 28	2 10	24 12	0 39	19 48	0 45	35 30	17 12	22 54	23 0	25 37		n.a.
S 22	3 21	23 8	4 3	7 0	1 15	12 13	0 37	25 2	1 33	2 41	1 22	17 27	2 11	24 12	0 39	19 48	0 45	35 30	17 11	22 54	23 0	25 37		n.a.
S 23	3 46	20 5	4 36	7 42	1 20	12 42	0 40	25 5	1 35	2 38	1 22	17 25	2 11	24 12	0 39	19 49	0 45	35 30	17 11	22 53	22 59	25 38		n.a.
M24	4 11	16 4	4 57	8 24	1 25	13 11	0 42	25 9	1 37	2 35	1 22	17 24	2 11	24 12	0 39	19 49	0 45	35 29	17 11	22 52	22 59	25 39		n.a.
T 25	4 35	11 12	5 4	9 6	1 30	13 39	0 45	25 12	1 39	2 32	1 21	17 22	2 11	24 12	0 39	19 50	0 45	35 29	17 10	22 50	22 58	25 39		n.a.
W26	5 0	5 42	4 54	9 47	1 35	14 7	0 47	25 15	1 41	2 29	1 21	17 21	2 11	24 12	0 39	19 50	0 45	35 29	17 10	22 49	22 58	25 40		n.a.
T 27	5 24	0s11	4 28	10 27	1 40	14 35	0 49	25 18	1 44	2 26	1 21	17 19	2 12	24 12	0 39	19 50	0 45	35 29	17 10	22 48	22 58	25 41		n.a.
F 28	5 48	6 12	3 46	11 7	1 44	15 3	0 52	25 21	1 46	2 23	1 21	17 18	2 12	24 12	0 39	19 51	0 45	35 28	17 9	22 46	22 57	25 41		n.a.
S 29	6 13	12 0	2 49	11 47	1 48	15 30	0 54	25 24	1 48	2 19	1 21	17 16	2 12	24 12	0 39	19 51	0 45	35 28	17 9	22 45	22 57	25 42		n.a.
S 30	6 37	17 15	1 41	12 25	1 52	15 56	0 56	25 27	1 50	2 16	1 21	17 15	2 12	24 12	0 39	19 52	0 45	35 28	17 9	22 45	22 56	25 43		n.a.
M31	7s 1	21s32	0n27	13s 4	1s55	16s23	0s59	25n30	1n53	2n13	1s20	17n14	2n13	24s12	0s39	19s52	0n45	35s28	17s 8	22n45	22n56	25n43		n.a.

Julian Day Number = 766567.5, Delta T = 17h37m05s
Ecliptic obliquity = 23°59'11, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°04'41, Lahiri = -39°57'40 Julian Calendar 1 Oct. 2615 BCE == Greg. Calendar 9 Sept. 2615 BCE

The year -2614 astronomical counting style corresponds to year 2615 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2615 BCE
geocentric

NOVEMBER 2615 BCE (-2614) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 14 53	18♎30'20	21♐14	0♏18	12♏11	20♊37	8°R22	20♌ 7	10♑42	29♏56	6°R50	12♊ 0	13♊24	3♋53	n.a.	T 1
W 2	1 18 50	19°31'41	5♑25	1°53	13°26	20°45	8♈15	20°12	10°43	29°58	6♒50	12° 1	13°20	4° 0	n.a.	W 2
T 3	1 22 47	20°33'03	19°32	3°27	14°41	20°53	8° 7	20°16	10°44	29°59	6°49	12°R 1	13°17	4° 7	n.a.	T 3
F 4	1 26 43	21°34'24	3♒34	5° 2	15°55	21° 1	7°59	20°21	10°45	0♐ 1	6°49	12° 1	13°14	4°13	n.a.	F 4
S 5	1 30 40	22°35'45	17°29	6°35	17°10	21° 7	7°51	20°25	10°46	0° 3	6°49	11°58	13°11	4°20	n.a.	S 5
S 6	1 34 36	23°37'06	1♓16	8° 9	18°25	21°13	7°44	20°30	10°48	0° 5	6°49	11°53	13° 8	4°27	n.a.	S 6
M 7	1 38 33	24°38'27	14°55	9°42	19°39	21°18	7°36	20°34	10°49	0° 7	6°49	11°46	13° 4	4°33	n.a.	M 7
T 8	1 42 29	25°39'47	28°23	11°14	20°54	21°23	7°29	20°38	10°50	0° 9	6°49	11°38	13° 1	4°40	n.a.	T 8
W 9	1 46 26	26°41'08	11♈38	12°45	22° 8	21°27	7°21	20°43	10°52	0°11	6°49	11°29	12°58	4°46	n.a.	W 9
T 10	1 50 23	27°42'28	24°39	14°16	23°23	21°30	7°14	20°47	10°53	0°13	6°48	11°22	12°55	4°53	n.a.	T 10
F 11	1 54 19	28°43'48	7♉25	15°45	24°37	21°33	7° 7	20°51	10°55	0°15	6°48	11°15	12°52	5° 0	n.a.	F 11
S 12	1 58 16	29°45'08	19°55	17°12	25°52	21°34	7° 0	20°55	10°56	0°17	6°D48	11°11	12°49	5° 6	n.a.	S 12
S 13	2 2 12	0♏46'27	2♊11	18°38	27° 6	21°35	6°53	20°58	10°58	0°19	6°48	11° 9	12°45	5°13	n.a.	S 13
M14	2 6 9	1°47'47	14°15	20° 1	28°21	21°R36	6°46	21° 2	10°59	0°21	6°49	11°D 8	12°42	5°20	n.a.	M14
T 15	2 10 5	2°49'07	26° 9	21°21	29°35	21°35	6°40	21° 6	11° 1	0°23	6°49	11° 9	12°39	5°26	n.a.	T 15
W16	2 14 2	3°50'26	7♋58	22°38	0♐49	21°34	6°33	21°10	11° 3	0°25	6°49	11°11	12°36	5°33	n.a.	W16
T 17	2 17 59	4°51'46	19°46	23°52	2° 4	21°32	6°27	21°13	11° 5	0°27	6°49	11°13	12°33	5°40	n.a.	T 17
F 18	2 21 55	5°53'05	1♌38	25° 1	3°18	21°29	6°20	21°16	11° 7	0°29	6°49	11°R14	12°30	5°46	n.a.	F 18
S 19	2 25 52	6°54'24	13°40	26° 4	4°32	21°25	6°14	21°20	11° 8	0°32	6°49	11°14	12°26	5°53	n.a.	S 19
S 20	2 29 48	7°55'43	25°56	27° 2	5°47	21°21	6° 8	21°23	11°10	0°34	6°49	11°12	12°23	6° 0	n.a.	S 20
M21	2 33 45	8°57'01	8♍32	27°53	7° 1	21°16	6° 3	21°26	11°12	0°36	6°49	11° 9	12°20	6° 6	n.a.	M21
T 22	2 37 41	9°58'19	21°29	28°37	8°15	21°10	5°57	21°29	11°14	0°38	6°50	11° 4	12°17	6°13	n.a.	T 22
W23	2 41 38	10°59'37	4♎52	29°11	9°29	21° 3	5°51	21°32	11°16	0°40	6°50	11° 0	12°14	6°20	n.a.	W23
T 24	2 45 34	12° 0'54	18°38	29°37	10°43	20°55	5°46	21°35	11°18	0°42	6°50	10°55	12°10	6°26	n.a.	T 24
F 25	2 49 31	13° 2'10	2♏47	29°52	11°58	20°46	5°41	21°38	11°20	0°45	6°50	10°50	12° 7	6°33	n.a.	F 25
S 26	2 53 28	14° 3'26	17°14	29°R56	13°12	20°37	5°36	21°41	11°23	0°47	6°51	10°47	12° 4	6°40	n.a.	S 26
S 27	2 57 24	15° 4'41	1♐52	29°49	14°26	20°27	5°31	21°43	11°25	0°49	6°51	10°46	12° 1	6°46	n.a.	S 27
M28	3 1 21	16° 5'56	16°35	29°29	15°40	20°16	5°27	21°46	11°27	0°51	6°51	10°D46	11°58	6°53	n.a.	M28
T 29	3 5 17	17° 7'09	1♑17	28°59	16°54	20° 4	5°22	21°48	11°29	0°53	6°52	10°47	11°55	7° 0	n.a.	T 29
W30	3 9 14	18♏ 8'21	15♑51	28♏17	18♐ 8	19♊52	5♈18	21♌50	11♑32	0♐56	6♒52	10♊48	11♊51	7♋ 6	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s25	24s31	0s49	13s41	1s59	16s48	1s 1	25n33	1n55	2n10	1s20	17n12	2n13	24s11	0s39	19s52	0n44	35s27	17s 8	22n45	22n56	25n44		n.a.
W 2	7 49	25 55	2 3	14 18	2 1	17 14	1 3	25 36	1 57	2 7	1 20	17 11	2 13	24 11	0 39	19 53	0 44	35 27	17 8	22 45	22 55	25 45		n.a.
T 3	8 12	25 37	3 8	14 53	2 4	17 39	1 5	25 39	2 0	2 4	1 20	17 10	2 13	24 11	0 39	19 53	0 44	35 27	17 7	22 45	22 55	25 45		n.a.
F 4	8 36	23 42	4 1	15 28	2 6	18 3	1 7	25 42	2 2	2 1	1 20	17 8	2 13	24 11	0 39	19 54	0 44	35 27	17 7	22 45	22 54	25 46		n.a.
S 5	8 59	20 23	4 40	16 2	2 8	18 27	1 10	25 45	2 4	1 58	1 19	17 7	2 14	24 11	0 39	19 54	0 44	35 26	17 7	22 44	22 54	25 46		n.a.
S 6	9 22	15 57	5 2	16 34	2 9	18 51	1 12	25 48	2 7	1 55	1 19	17 6	2 14	24 11	0 39	19 55	0 44	35 26	17 6	22 44	22 54	25 47		n.a.
M 7	9 45	10 46	5 7	17 6	2 10	19 14	1 14	25 51	2 9	1 53	1 19	17 5	2 14	24 11	0 39	19 55	0 44	35 26	17 6	22 43	22 53	25 48		n.a.
T 8	10 8	5 9	4 55	17 36	2 10	19 36	1 16	25 53	2 12	1 50	1 19	17 3	2 14	24 11	0 39	19 56	0 44	35 25	17 6	22 42	22 53	25 48		n.a.
W 9	10 31	0n38	4 27	18 4	2 10	19 58	1 17	25 56	2 14	1 47	1 19	17 2	2 15	24 10	0 39	19 56	0 44	35 25	17 5	22 40	22 52	25 49		n.a.
T 10	10 54	6 17	3 45	18 31	2 9	20 19	1 19	25 59	2 17	1 44	1 18	17 1	2 15	24 10	0 39	19 56	0 44	35 25	17 5	22 39	22 52	25 49		n.a.
F 11	11 16	11 35	2 53	18 57	2 7	20 40	1 21	26 2	2 19	1 42	1 18	17 0	2 15	24 10	0 39	19 57	0 44	35 24	17 4	22 38	22 52	25 50		n.a.
S 12	11 38	16 19	1 53	19 20	2 4	21 0	1 23	26 4	2 22	1 39	1 18	16 59	2 15	24 10	0 39	19 57	0 44	35 24	17 4	22 38	22 51	25 50		n.a.
S 13	12 0	20 17	0 49	19 42	2 1	21 20	1 25	26 7	2 25	1 37	1 18	16 58	2 16	24 10	0 39	19 58	0 44	35 24	17 4	22 38	22 51	25 51		n.a.
M14	12 22	23 19	0n17	20 2	1 57	21 39	1 26	26 10	2 27	1 34	1 17	16 57	2 16	24 10	0 39	19 58	0 44	35 23	17 3	22 37	22 50	25 52		n.a.
T 15	12 44	25 17	1 21	20 19	1 52	21 57	1 28	26 12	2 30	1 32	1 17	16 56	2 16	24 9	0 39	19 59	0 44	35 23	17 3	22 38	22 50	25 52		n.a.
W16	13 5	26 5	2 21	20 34	1 46	22 15	1 30	26 15	2 32	1 29	1 17	16 55	2 16	24 9	0 38	19 59	0 44	35 23	17 3	22 38	22 49	25 53		n.a.
T 17	13 26	25 43	3 15	20 46	1 40	22 32	1 31	26 17	2 35	1 27	1 17	16 54	2 17	24 9	0 38	20 0	0 44	35 22	17 2	22 38	22 49	25 53		n.a.
F 18	13 47	24 10	4 1	20 56	1 32	22 48	1 32	26 20	2 38	1 25	1 16	16 53	2 17	24 9	0 38	20 0	0 44	35 22	17 2	22 38	22 49	25 54		n.a.
S 19	14 8	21 31	4 38	21 3	1 23	23 4	1 34	26 22	2 40	1 22	1 16	16 52	2 17	24 9	0 38	20 1	0 44	35 21	17 2	22 38	22 48	25 54		n.a.
S 20	14 28	17 52	5 2	21 7	1 12	23 19	1 35	26 25	2 43	1 20	1 16	16 52	2 17	24 9	0 38	20 1	0 44	35 21	17 1	22 38	22 48	25 55		n.a.
M21	14 48	13 22	5 12	21 8	1 1	23 34	1 36	26 27	2 46	1 18	1 16	16 51	2 18	24 8	0 38	20 2	0 44	35 21	17 1	22 38	22 47	25 55		n.a.
T 22	15 8	8 8	5 8	21 5	0 48	23 47	1 38	26 29	2 49	1 16	1 15	16 50	2 18	24 8	0 38	20 2	0 44	35 20	17 0	22 37	22 47	25 56		n.a.
W23	15 28	2 23	4 46	20 59	0 34	24 0	1 39	26 31	2 51	1 14	1 15	16 49	2 18	24 8	0 38	20 2	0 44	35 20	17 0	22 36	22 47	25 56		n.a.
T 24	15 47	3s39	4 8	20 50	0 19	24 13	1 40	26 34	2 54	1 12	1 15	16 48	2 18	24 8	0 38	20 3	0 44	35 19	17 0	22 36	22 46	25 57		n.a.
F 25	16 6	9 41	3 14	20 37	0 2	24 24	1 41	26 36	2 57	1 10	1 14	16 48	2 19	24 8	0 38	20 3	0 44	35 19	16 59	22 35	22 46	25 57		n.a.
S 26	16 25	15 21	2 6	20 21	0n15	24 35	1 42	26 38	2 59	1 9	1 14	16 47	2 19	24 7	0 38	20 4	0 44	35 19	16 59	22 34	22 45	25 57		n.a.
S 27	16 44	20 13	0 49	20 2	0 33	24 45	1 43	26 40	3 2	1 7	1 14	16 47	2 19	24 7	0 38	20 4	0 44	35 18	16 59	22 34	22 45	25 58		n.a.
M28	17 2	23 49	0s32	19 39	0 52	24 54	1 43	26 42	3 5	1 5	1 14	16 46	2 20	24 7	0 38	20 5	0 44	35 18	16 58	22 34	22 44	25 58		n.a.
T 29	17 20	25 49	1 51	19 13	1 12	25 3	1 44	26 43	3 8	1 4	1 13	16 45	2 20	24 7	0 38	20 5	0 44	35 17	16 58	22 34	22 44	25 59		n.a.
W30	17s37	26s 1	3s 2	18s45	1n32	25s11	1s45	26n45	3n10	1n 2	1s13	16n45	2n20	24s 6	0s38	20s 6	0n44	35s17	16s58	22n35	22n43	25n59		n.a.

Julian Day Number = 766598.5, Delta T = 17h37m03s
Ecliptic obliquity = 23°59'11, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°04'36, Lahiri = -39°57'36 Julian Calendar 1 Nov. 2615 BCE == Greg. Calendar 10 Oct. 2615 BCE

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ASTRODIENST EPHEMERIS for the year 2615 BCE
geocentric

DECEMBER 2615 BCE (-2614) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 13 10	19♏ 9'32	0♒13	27°R25	19♐22	19°R39	5°R14	21♌53	11♑34	0♐58	6♒53	10♊49	11♊48	7♋13	n.a.	T 1
F 2	3 17 7	20°10'42	14°20	26♏24	20°35	19♊25	5♈10	21°55	11°36	1° 0	6°53	10°R50	11°45	7°20	n.a.	F 2
S 3	3 21 4	21°11'50	28°12	25°16	21°49	19°10	5° 6	21°57	11°39	1° 2	6°54	10°50	11°42	7°26	n.a.	S 3
S 4	3 25 0	22°12'57	11♓47	24° 3	23° 3	18°54	5° 3	21°59	11°41	1° 5	6°54	10°49	11°39	7°33	n.a.	S 4
M 5	3 28 57	23°14'02	25° 7	22°47	24°17	18°38	4°59	22° 0	11°44	1° 7	6°55	10°47	11°36	7°40	n.a.	M 5
T 6	3 32 53	24°15'06	8♈13	21°31	25°31	18°21	4°56	22° 2	11°46	1° 9	6°55	10°45	11°32	7°46	n.a.	T 6
W 7	3 36 50	25°16'09	21° 4	20°16	26°44	18° 4	4°53	22° 4	11°49	1°11	6°56	10°43	11°29	7°53	n.a.	W 7
T 8	3 40 46	26°17'10	3♉42	19° 6	27°58	17°46	4°51	22° 5	11°52	1°14	6°56	10°40	11°26	8° 0	n.a.	T 8
F 9	3 44 43	27°18'10	16° 8	18° 0	29°11	17°27	4°48	22° 7	11°54	1°16	6°57	10°39	11°23	8° 6	n.a.	F 9
S 10	3 48 40	28°19'09	28°24	17° 2	0♑25	17° 8	4°46	22° 8	11°57	1°18	6°58	10°38	11°20	8°13	n.a.	S 10
S 11	3 52 36	29°20'06	10♊29	16°11	1°38	16°48	4°44	22° 9	12° 0	1°20	6°58	10°D37	11°16	8°20	n.a.	S 11
M12	3 56 33	0♐21'02	22°27	15°29	2°52	16°27	4°42	22°10	12° 2	1°23	6°59	10°38	11°13	8°26	n.a.	M12
T 13	4 0 29	1°21'57	4♋19	14°55	4° 5	16° 6	4°40	22°11	12° 5	1°25	7° 0	10°38	11°10	8°33	n.a.	T 13
W14	4 4 26	2°22'51	16° 7	14°30	5°18	15°45	4°38	22°12	12° 8	1°27	7° 0	10°39	11° 7	8°40	n.a.	W14
T 15	4 8 22	3°23'43	27°56	14°14	6°32	15°23	4°37	22°13	12°11	1°30	7° 1	10°40	11° 4	8°46	n.a.	T 15
F 16	4 12 19	4°24'35	9♌49	14° 6	7°45	15° 0	4°36	22°14	12°14	1°32	7° 2	10°41	11° 1	8°53	n.a.	F 16
S 17	4 16 16	5°25'24	21°50	14°D 5	8°58	14°38	4°35	22°14	12°16	1°34	7° 3	10°41	10°57	9° 0	n.a.	S 17
S 18	4 20 12	6°26'13	4♍ 3	14°12	10°11	14°15	4°34	22°15	12°19	1°36	7° 3	10°R41	10°54	9° 6	n.a.	S 18
M19	4 24 9	7°27'00	16°34	14°25	11°24	13°52	4°34	22°15	12°22	1°39	7° 4	10°41	10°51	9°13	n.a.	M19
T 20	4 28 5	8°27'46	29°26	14°45	12°37	13°28	4°33	22°15	12°25	1°41	7° 5	10°41	10°48	9°20	n.a.	T 20
W21	4 32 2	9°28'30	12♎43	15°11	13°50	13° 4	4°D33	22°16	12°28	1°43	7° 6	10°41	10°45	9°26	n.a.	W21
T 22	4 35 58	10°29'14	26°26	15°42	15° 3	12°41	4°33	22°R16	12°31	1°45	7° 7	10°D41	10°41	9°33	n.a.	T 22
F 23	4 39 55	11°29'55	10♏37	16°18	16°15	12°17	4°34	22°16	12°34	1°48	7° 8	10°41	10°38	9°40	n.a.	F 23
S 24	4 43 51	12°30'36	25°11	16°58	17°28	11°53	4°34	22°16	12°37	1°50	7° 9	10°41	10°35	9°46	n.a.	S 24
S 25	4 47 48	13°31'14	10♐ 3	17°43	18°41	11°29	4°35	22°15	12°40	1°52	7°10	10°R41	10°32	9°53	n.a.	S 25
M26	4 51 45	14°31'51	25° 7	18°31	19°53	11° 5	4°36	22°15	12°43	1°54	7°10	10°41	10°29	10° 0	n.a.	M26
T 27	4 55 41	15°32'27	10♑13	19°23	21° 6	10°41	4°37	22°14	12°47	1°57	7°11	10°41	10°26	10° 6	n.a.	T 27
W28	4 59 38	16°33'00	25°12	20°18	22°18	10°17	4°38	22°14	12°50	1°59	7°12	10°40	10°22	10°13	n.a.	W28
T 29	5 3 34	17°33'31	9♒56	21°16	23°31	9°54	4°40	22°13	12°53	2° 1	7°13	10°39	10°19	10°20	n.a.	T 29
F 30	5 7 31	18°34'00	24°21	22°17	24°43	9°31	4°41	22°13	12°56	2° 3	7°14	10°39	10°16	10°26	n.a.	F 30
S 31	5 11 27	19♐34'27	8♓22	23♏20	25♑55	9♊ 8	4♈43	22♌12	12♑59	2♐ 6	7♒16	10♊38	10♊13	10♋33	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17s55	24s28	4s 0	18s14	1n51	25s18	1s45	26n47	3n13	1n 1	1s13	16n44	2n20	24s 6	0s38	20s 6	0n44	35s16	16s57	22n35	22n43	26n 0		n.a.	
F 2	18 12	21 24	4 43	17 42	2 9	25 24	1 46	26 48	3 16	1 0	1 12	16 44	2 21	24 6	0 38	20 7	0 44	35 16	16 57	22 35	22 43	26 0		n.a.	
S 3	18 28	17 10	5 8	17 9	2 27	25 30	1 46	26 49	3 18	0 59	1 12	16 44	2 21	24 6	0 38	20 7	0 44	35 15	16 56	22 35	22 42	26 0		n.a.	
S 4	18 44	12 8	5 16	16 35	2 43	25 34	1 47	26 51	3 21	0 57	1 12	16 43	2 21	24 5	0 38	20 8	0 44	35 15	16 56	22 35	22 42	26 1		n.a.	
M 5	19 0	6 38	5 6	16 2	2 57	25 38	1 47	26 52	3 23	0 56	1 11	16 43	2 21	24 5	0 38	20 8	0 44	35 14	16 56	22 34	22 41	26 1		n.a.	
T 6	19 16	0 57	4 40	15 31	3 9	25 42	1 47	26 53	3 26	0 55	1 11	16 43	2 22	24 5	0 38	20 9	0 44	35 14	16 55	22 34	22 41	26 2		n.a.	
W 7	19 31	4n41	4 1	15 2	3 19	25 44	1 47	26 53	3 28	0 54	1 11	16 42	2 22	24 5	0 38	20 9	0 44	35 13	16 55	22 34	22 40	26 2		n.a.	
T 8	19 46	10 3	3 10	14 36	3 26	25 45	1 47	26 54	3 31	0 54	1 10	16 42	2 22	24 4	0 38	20 10	0 44	35 13	16 55	22 33	22 40	26 2		n.a.	
F 9	20 0	14 57	2 12	14 13	3 31	25 46	1 47	26 55	3 33	0 53	1 10	16 42	2 23	24 4	0 38	20 10	0 44	35 12	16 54	22 33	22 40	26 3		n.a.	
S 10	20 14	19 10	1 7	13 54	3 34	25 46	1 47	26 55	3 35	0 52	1 10	16 42	2 23	24 4	0 38	20 11	0 44	35 12	16 54	22 33	22 39	26 3		n.a.	
S 11	20 28	22 31	0 1	13 38	3 35	25 45	1 47	26 55	3 38	0 52	1 9	16 42	2 23	24 4	0 38	20 11	0 44	35 11	16 54	22 33	22 39	26 3		n.a.	
M12	20 41	24 51	1n 5	13 27	3 33	25 44	1 47	26 55	3 40	0 51	1 9	16 41	2 23	24 3	0 38	20 12	0 44	35 11	16 53	22 33	22 38	26 4		n.a.	
T 13	20 54	26 3	2 8	13 20	3 31	25 41	1 46	26 55	3 42	0 51	1 9	16 41	2 24	24 3	0 38	20 12	0 44	35 10	16 53	22 33	22 38	26 4		n.a.	
W14	21 7	26 2	3 5	13 17	3 26	25 38	1 46	26 55	3 44	0 50	1 8	16 41	2 24	24 3	0 38	20 13	0 44	35 10	16 53	22 33	22 37	26 4		n.a.	
T 15	21 19	24 51	3 54	13 17	3 21	25 34	1 45	26 54	3 46	0 50	1 8	16 41	2 24	24 3	0 38	20 13	0 44	35 9	16 52	22 33	22 37	26 5		n.a.	
F 16	21 30	22 34	4 33	13 21	3 14	25 30	1 45	26 54	3 48	0 50	1 8	16 41	2 25	24 2	0 38	20 14	0 44	35 9	16 52	22 34	22 36	26 5		n.a.	
S 17	21 42	19 17	5 1	13 28	3 7	25 24	1 44	26 53	3 50	0 50	1 8	16 41	2 25	24 2	0 38	20 14	0 44	35 8	16 52	22 34	22 36	26 5		n.a.	
S 18	21 53	15 7	5 16	13 38	2 58	25 18	1 43	26 52	3 52	0 50	1 7	16 42	2 25	24 2	0 38	20 15	0 44	35 8	16 51	22 34	22 35	26 6		n.a.	
M19	22 3	10 15	5 16	13 50	2 50	25 11	1 42	26 51	3 53	0 50	1 7	16 42	2 25	24 1	0 38	20 15	0 44	35 7	16 51	22 34	22 35	26 6		n.a.	
T 20	22 13	4 49	5 1	14 5	2 41	25 3	1 41	26 49	3 55	0 50	1 7	16 42	2 26	24 1	0 38	20 16	0 44	35 7	16 51	22 34	22 35	26 6		n.a.	
W21	22 23	1s 1	4 30	14 21	2 31	24 55	1 40	26 48	3 56	0 50	1 6	16 42	2 26	24 1	0 38	20 16	0 44	35 6	16 50	22 34	22 34	26 7		n.a.	
T 22	22 32	6 59	3 42	14 40	2 21	24 45	1 39	26 46	3 58	0 51	1 6	16 42	2 26	24 1	0 38	20 17	0 44	35 6	16 50	22 34	22 34	26 7		n.a.	
F 23	22 40	12 49	2 40	15 0	2 11	24 35	1 38	26 44	3 59	0 51	1 6	16 43	2 27	24 0	0 38	20 17	0 44	35 5	16 50	22 34	22 33	26 7		n.a.	
S 24	22 49	18 7	1 25	15 21	2 1	24 25	1 37	26 42	4 0	0 52	1 5	16 43	2 27	24 0	0 38	20 17	0 43	35 4	16 50	22 34	22 33	26 7		n.a.	
S 25	22 57	22 24	0 4	15 43	1 51	24 13	1 35	26 39	4 1	0 52	1 5	16 43	2 27	24 0	0 38	20 18	0 43	35 4	16 49	22 34	22 32	26 8		n.a.	
M26	23 4	25 13	1s19	16 7	1 41	24 1	1 34	26 37	4 2	0 53	1 5	16 44	2 27	23 59	0 38	20 18	0 43	35 3	16 49	22 34	22 32	26 8		n.a.	
T 27	23 11	26 11	2 37	16 31	1 31	23 48	1 32	26 34	4 3	0 54	1 4	16 44	2 28	23 59	0 38	20 19	0 43	35 3	16 49	22 33	22 31	26 8		n.a.	
W28	23 17	25 14	3 43	16 56	1 21	23 35	1 31	26 31	4 4	0 55	1 4	16 45	2 28	23 59	0 38	20 19	0 43	35 2	16 48	22 33	22 31	26 8		n.a.	
T 29	23 23	22 32	4 33	17 21	1 11	23 21	1 29	26 29	4 5	0 55	1 4	16 45	2 28	23 58	0 38	20 20	0 43	35 2	16 48	22 33	22 30	26 9		n.a.	
F 30	23 29	18 29	5 5	17 46	1 1	23 6	1 27	26 26	4 6	0 56	1 3	16 46	2 29	23 58	0 38	20 20	0 43	35 1	16 48	22 33	22 30	26 9		n.a.	
S 31	23s34	13s30	5s17	18s12	0n52	22s50	1s25	26n22	4n 6	0n57	1s 3	16n46	2n29	23s58	0s38	20s21	0n43	35s 1	16s48	22n33	22n29	26n 9		n.a.	

Julian Day Number = 766628.5, Delta T = 17h37m00s
Ecliptic obliquity = 23°59'10, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°04'32, Lahiri = -39°57'32 Julian Calendar 1 Dec. 2615 BCE == Greg. Calendar 9 Nov. 2615 BCE

The year -2614 astronomical counting style corresponds to year 2615 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2614 BCE
geocentric

JANUARY 2614 BCE (-2613) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 15 24	20♐34'51	21♓59	24♏25	27♑ 7	8°R45	4♈45	22°R11	13♑ 2	2♐ 8	7♒17	10°D38	10♊10	10♋40	n.a.	S 1
M 2	5 19 20	21°35'13	5♈13	25°33	28°19	8♊23	4°48	22♌10	13° 6	2°10	7°18	10♊38	10° 7	10°46	n.a.	M 2
T 3	5 23 17	22°35'33	18° 7	26°43	29°31	8° 1	4°50	22° 9	13° 9	2°12	7°19	10°39	10° 3	10°53	n.a.	T 3
W 4	5 27 14	23°35'51	0♉43	27°55	0♒43	7°39	4°53	22° 7	13°12	2°14	7°20	10°40	10° 0	11° 0	n.a.	W 4
T 5	5 31 10	24°36'07	13° 5	29° 8	1°55	7°18	4°56	22° 6	13°15	2°16	7°21	10°41	9°57	11° 6	n.a.	T 5
F 6	5 35 7	25°36'20	25°15	0♐23	3° 7	6°58	4°59	22° 5	13°19	2°19	7°22	10°43	9°54	11°13	n.a.	F 6
S 7	5 39 3	26°36'32	7♊17	1°40	4°18	6°38	5° 2	22° 3	13°22	2°21	7°23	10°R43	9°51	11°20	n.a.	S 7
S 8	5 43 0	27°36'41	19°13	2°59	5°30	6°19	5° 5	22° 1	13°25	2°23	7°24	10°43	9°47	11°26	n.a.	S 8
M 9	5 46 56	28°36'48	1♋ 4	4°19	6°41	6° 0	5° 9	22° 0	13°29	2°25	7°26	10°42	9°44	11°33	n.a.	M 9
T 10	5 50 53	29°36'54	12°54	5°40	7°52	5°42	5°13	21°58	13°32	2°27	7°27	10°40	9°41	11°40	n.a.	T 10
W11	5 54 49	0♑36'57	24°43	7° 3	9° 3	5°24	5°17	21°56	13°35	2°29	7°28	10°37	9°38	11°46	n.a.	W11
T 12	5 58 46	1°36'58	6♌35	8°27	10°14	5° 7	5°21	21°54	13°39	2°31	7°29	10°33	9°35	11°53	n.a.	T 12
F 13	6 2 43	2°36'57	18°31	9°52	11°25	4°51	5°25	21°52	13°42	2°33	7°30	10°30	9°32	12° 0	n.a.	F 13
S 14	6 6 39	3°36'54	0♍35	11°19	12°36	4°36	5°30	21°50	13°46	2°35	7°32	10°26	9°28	12° 6	n.a.	S 14
S 15	6 10 36	4°36'50	12°49	12°47	13°47	4°21	5°34	21°47	13°49	2°37	7°33	10°24	9°25	12°13	n.a.	S 15
M16	6 14 32	5°36'43	25°18	14°16	14°57	4° 7	5°39	21°45	13°52	2°39	7°34	10°22	9°22	12°20	n.a.	M16
T 17	6 18 29	6°36'34	8♎ 4	15°46	16° 8	3°54	5°44	21°43	13°56	2°41	7°35	10°D21	9°19	12°26	n.a.	T 17
W18	6 22 25	7°36'24	21°13	17°17	17°18	3°42	5°49	21°40	13°59	2°43	7°37	10°22	9°16	12°33	n.a.	W18
T 19	6 26 22	8°36'12	4♏46	18°50	18°29	3°30	5°55	21°37	14° 3	2°45	7°38	10°23	9°13	12°40	n.a.	T 19
F 20	6 30 18	9°35'57	18°46	20°24	19°39	3°19	6° 0	21°35	14° 6	2°47	7°39	10°25	9° 9	12°46	n.a.	F 20
S 21	6 34 15	10°35'41	3♐12	21°59	20°49	3° 9	6° 6	21°32	14° 9	2°49	7°41	10°R26	9° 6	12°53	n.a.	S 21
S 22	6 38 12	11°35'23	18° 1	23°35	21°59	2°59	6°12	21°29	14°13	2°51	7°42	10°26	9° 3	13° 0	n.a.	S 22
M23	6 42 8	12°35'03	3♑ 8	25°13	23° 8	2°51	6°18	21°26	14°16	2°53	7°43	10°25	9° 0	13° 6	n.a.	M23
T 24	6 46 5	13°34'41	18°23	26°52	24°18	2°43	6°24	21°23	14°20	2°54	7°45	10°21	8°57	13°13	n.a.	T 24
W25	6 50 1	14°34'17	3♒37	28°31	25°27	2°36	6°30	21°20	14°23	2°56	7°46	10°17	8°54	13°20	n.a.	W25
T 26	6 53 58	15°33'50	18°39	0♑13	26°37	2°30	6°37	21°17	14°27	2°58	7°47	10°12	8°50	13°26	n.a.	T 26
F 27	6 57 54	16°33'20	3♓20	1°55	27°46	2°25	6°43	21°14	14°30	3° 0	7°49	10° 6	8°47	13°33	n.a.	F 27
S 28	7 1 51	17°32'49	17°35	3°38	28°55	2°20	6°50	21°10	14°33	3° 2	7°50	10° 2	8°44	13°40	n.a.	S 28
S 29	7 5 47	18°32'14	1♈22	5°23	0♓ 4	2°16	6°57	21° 7	14°37	3° 3	7°51	9°59	8°41	13°46	n.a.	S 29
M30	7 9 44	19°31'37	14°40	7° 9	1°13	2°13	7° 4	21° 3	14°40	3° 5	7°53	9°D58	8°38	13°53	n.a.	M30
T 31	7 13 40	20♑30'58	27♈33	8♑57	2♓21	2♊11	7♈11	21♌ 0	14♑44	3♐ 7	7♒54	9♊58	8♊34	14♋ 0	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	23s39	8s 0	5s11	18s38	0n42	22s34	1s23	26n19	4n 7	0n59	1s 3	16n47	2n29	23s57	0s38	20s21	0n43	35s 0	16s47	22n33	22n29	26n 9			n.a.
M 2	23 43	2 17	4 49	19 4	0 33	22 17	1 21	26 16	4 7	1 0	1 2	16 47	2 29	23 57	0 38	20 22	0 43	35 0	16 47	22 33	22 28	26 9			n.a.
T 3	23 46	3n23	4 12	19 29	0 23	22 0	1 19	26 12	4 7	1 1	1 2	16 48	2 30	23 57	0 38	20 22	0 43	34 59	16 47	22 33	22 28	26 10			n.a.
W 4	23 50	8 48	3 24	19 55	0 14	21 42	1 17	26 9	4 7	1 2	1 2	16 49	2 30	23 56	0 38	20 22	0 43	34 58	16 47	22 33	22 27	26 10			n.a.
T 5	23 52	13 47	2 27	20 20	0 6	21 24	1 14	26 5	4 7	1 4	1 1	16 49	2 30	23 56	0 38	20 23	0 43	34 58	16 46	22 34	22 27	26 10			n.a.
F 6	23 55	18 9	1 25	20 45	0s 3	21 4	1 12	26 2	4 7	1 5	1 1	16 50	2 30	23 56	0 38	20 23	0 43	34 57	16 46	22 34	22 27	26 10			n.a.
S 7	23 56	21 43	0 19	21 9	0 11	20 45	1 10	25 58	4 7	1 7	1 1	16 51	2 31	23 55	0 38	20 24	0 43	34 57	16 46	22 34	22 26	26 10			n.a.
S 8	23 58	24 19	0n47	21 33	0 20	20 25	1 7	25 54	4 7	1 9	1 0	16 52	2 31	23 55	0 38	20 24	0 43	34 56	16 46	22 34	22 26	26 11			n.a.
M 9	23 59	25 49	1 50	21 56	0 27	20 4	1 4	25 51	4 7	1 10	1 0	16 52	2 31	23 55	0 38	20 25	0 43	34 56	16 45	22 34	22 25	26 11			n.a.
T 10	23 59	26 8	2 49	22 19	0 35	19 43	1 2	25 47	4 6	1 12	1 0	16 53	2 32	23 54	0 38	20 25	0 43	34 55	16 45	22 33	22 25	26 11			n.a.
W11	23 59	25 16	3 40	22 41	0 43	19 21	0 59	25 43	4 6	1 14	1 0	16 54	2 32	23 54	0 38	20 25	0 43	34 55	16 45	22 33	22 24	26 11			n.a.
T 12	23 58	23 15	4 21	23 2	0 50	18 58	0 56	25 40	4 5	1 16	0 59	16 55	2 32	23 54	0 38	20 26	0 43	34 54	16 45	22 32	22 24	26 11			n.a.
F 13	23 57	20 14	4 52	23 22	0 57	18 36	0 53	25 36	4 5	1 18	0 59	16 56	2 32	23 53	0 38	20 26	0 43	34 53	16 45	22 32	22 23	26 11			n.a.
S 14	23 56	16 20	5 10	23 41	1 3	18 13	0 50	25 32	4 4	1 20	0 59	16 57	2 33	23 53	0 38	20 27	0 43	34 53	16 44	22 31	22 23	26 11			n.a.
S 15	23 54	11 43	5 14	24 0	1 9	17 49	0 47	25 29	4 3	1 22	0 58	16 58	2 33	23 53	0 38	20 27	0 43	34 52	16 44	22 31	22 22	26 11			n.a.
M16	23 52	6 32	5 4	24 17	1 15	17 25	0 44	25 25	4 3	1 25	0 58	16 59	2 33	23 52	0 38	20 27	0 43	34 52	16 44	22 31	22 22	26 11			n.a.
T 17	23 49	0 59	4 39	24 33	1 21	17 0	0 41	25 22	4 2	1 27	0 58	17 0	2 33	23 52	0 38	20 28	0 43	34 51	16 44	22 31	22 21	26 12			n.a.
W18	23 46	4s47	3 58	24 48	1 26	16 35	0 37	25 18	4 1	1 29	0 57	17 1	2 33	23 51	0 38	20 28	0 43	34 51	16 44	22 31	22 21	26 12			n.a.
T 19	23 42	10 32	3 3	25 1	1 31	16 10	0 34	25 15	4 0	1 32	0 57	17 2	2 34	23 51	0 38	20 29	0 43	34 50	16 43	22 31	22 20	26 12			n.a.
F 20	23 38	15 57	1 56	25 14	1 36	15 45	0 30	25 12	3 59	1 34	0 57	17 3	2 34	23 51	0 38	20 29	0 43	34 50	16 43	22 31	22 20	26 12			n.a.
S 21	23 33	20 38	0 40	25 25	1 40	15 19	0 27	25 9	3 58	1 37	0 57	17 4	2 34	23 50	0 38	20 29	0 43	34 49	16 43	22 31	22 19	26 12			n.a.
S 22	23 28	24 7	0s41	25 34	1 44	14 52	0 23	25 6	3 57	1 39	0 56	17 6	2 34	23 50	0 38	20 30	0 43	34 49	16 43	22 31	22 19	26 12			n.a.
M23	23 22	25 58	2 1	25 42	1 48	14 25	0 20	25 3	3 55	1 42	0 56	17 7	2 35	23 50	0 38	20 30	0 43	34 48	16 43	22 31	22 18	26 12			n.a.
T 24	23 16	25 52	3 13	25 48	1 51	13 58	0 16	25 0	3 54	1 45	0 56	17 8	2 35	23 49	0 38	20 31	0 43	34 47	16 43	22 31	22 18	26 12			n.a.
W25	23 10	23 50	4 10	25 53	1 54	13 31	0 12	24 58	3 53	1 48	0 55	17 9	2 35	23 49	0 38	20 31	0 43	34 47	16 42	22 30	22 17	26 12			n.a.
T 26	23 3	20 9	4 50	25 56	1 57	13 4	0 9	24 55	3 52	1 51	0 55	17 10	2 35	23 48	0 38	20 31	0 43	34 46	16 42	22 29	22 17	26 12			n.a.
F 27	22 56	15 18	5 9	25 57	1 59	12 36	0 5	24 53	3 50	1 53	0 55	17 12	2 35	23 48	0 38	20 32	0 43	34 46	16 42	22 28	22 16	26 12			n.a.
S 28	22 48	9 44	5 9	25 56	2 0	12 8	0 1	24 50	3 49	1 56	0 55	17 13	2 36	23 48	0 38	20 32	0 43	34 45	16 42	22 28	22 16	26 12			n.a.
S 29	22 40	3 52	4 50	25 54	2 1	11 39	0n 3	24 48	3 48	1 59	0 54	17 14	2 36	23 47	0 38	20 32	0 43	34 45	16 42	22 27	22 15	26 12			n.a.
M30	22 32	1n59	4 16	25 49	2 2	11 11	0 7	24 46	3 46	2 3	0 54	17 16	2 36	23 47	0 38	20 33	0 43	34 44	16 42	22 27	22 15	26 12			n.a.
T 31	22s23	7n34	3s30	25s43	2s 2	10s42	0n11	24n45	3n45	2n 6	0s54	17n17	2n36	23s47	0s38	20s33	0n43	34s44	16s42	22n27	22n14	26n12			n.a.

Julian Day Number = 766659.5, Delta T = 17h36m58s
Ecliptic obliquity = 23°59'10, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°04'28, Lahiri = -39°57'28 Julian Calendar 1 Jan. 2614 BCE == Greg. Calendar 10 Dec. 2615 BCE

The year -2613 astronomical counting style corresponds to year 2614 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2614 BCE
geocentric

FEBRUARY 2614 BCE (-2613) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	7 17 37	21♉30'16	10♉ 5	10♉45	3♓29	2°R 9	7♈19	20°R56	14♉47	3♐ 8	7♒56	9♊59	8♊31	14♋ 6	n.a.	W 1
T 2	7 21 34	22°29'31	22°19	12°35	4°38	2°D 9	7°26	20♌53	14°50	3°10	7°57	10° 0	8°28	14°13	n.a.	T 2
F 3	7 25 30	23°28'44	4♊21	14°26	5°46	2♊ 9	7°34	20°49	14°54	3°12	7°58	10°R 2	8°25	14°20	n.a.	F 3
S 4	7 29 27	24°27'55	16°15	16°19	6°54	2°10	7°42	20°45	14°57	3°13	8° 0	10° 1	8°22	14°26	n.a.	S 4
S 5	7 33 23	25°27'03	28° 4	18°13	8° 1	2°11	7°50	20°41	15° 1	3°15	8° 1	10° 0	8°19	14°33	n.a.	S 5
M 6	7 37 20	26°26'09	9♋53	20° 8	9° 9	2°13	7°58	20°38	15° 4	3°16	8° 3	9°56	8°15	14°40	n.a.	M 6
T 7	7 41 16	27°25'13	21°42	22° 4	10°16	2°16	8° 6	20°34	15° 7	3°18	8° 4	9°49	8°12	14°46	n.a.	T 7
W 8	7 45 13	28°24'14	3♌35	24° 2	11°23	2°20	8°14	20°30	15°11	3°20	8° 6	9°41	8° 9	14°53	n.a.	W 8
T 9	7 49 9	29°23'13	15°32	26° 1	12°30	2°24	8°23	20°26	15°14	3°21	8° 7	9°32	8° 6	15° 0	n.a.	T 9
F 10	7 53 6	0♒22'10	27°37	28° 1	13°37	2°29	8°31	20°22	15°17	3°22	8° 9	9°22	8° 3	15° 6	n.a.	F 10
S 11	7 57 2	1°21'05	9♍48	0♒ 2	14°43	2°35	8°40	20°17	15°21	3°24	8°10	9°13	7°59	15°13	n.a.	S 11
S 12	8 0 59	2°19'57	22°10	2° 4	15°49	2°41	8°49	20°13	15°24	3°25	8°11	9° 5	7°56	15°20	n.a.	S 12
M13	8 4 56	3°18'48	4♎44	4° 6	16°55	2°48	8°58	20° 9	15°27	3°27	8°13	8°59	7°53	15°26	n.a.	M13
T 14	8 8 52	4°17'37	17°32	6°10	18° 1	2°56	9° 7	20° 5	15°31	3°28	8°14	8°56	7°50	15°33	n.a.	T 14
W15	8 12 49	5°16'24	0♏37	8°14	19° 7	3° 4	9°16	20° 1	15°34	3°29	8°16	8°D54	7°47	15°40	n.a.	W15
T 16	8 16 45	6°15'09	14° 3	10°19	20°12	3°13	9°25	19°56	15°37	3°31	8°17	8°54	7°44	15°46	n.a.	T 16
F 17	8 20 42	7°13'52	27°51	12°24	21°17	3°22	9°35	19°52	15°40	3°32	8°19	8°55	7°40	15°53	n.a.	F 17
S 18	8 24 38	8°12'33	12♐ 2	14°29	22°22	3°32	9°44	19°48	15°44	3°33	8°20	8°R55	7°37	16° 0	n.a.	S 18
S 19	8 28 35	9°11'13	26°37	16°33	23°26	3°43	9°54	19°43	15°47	3°34	8°22	8°54	7°34	16° 6	n.a.	S 19
M20	8 32 31	10° 9'50	11♑31	18°37	24°31	3°54	10° 4	19°39	15°50	3°35	8°23	8°51	7°31	16°13	n.a.	M20
T 21	8 36 28	11° 8'26	26°37	20°40	25°35	4° 6	10°13	19°35	15°53	3°37	8°25	8°44	7°28	16°20	n.a.	T 21
W22	8 40 24	12° 6'59	11♒48	22°41	26°38	4°18	10°23	19°30	15°56	3°38	8°26	8°36	7°25	16°27	n.a.	W22
T 23	8 44 21	13° 5'31	26°51	24°41	27°42	4°31	10°33	19°26	16° 0	3°39	8°28	8°27	7°21	16°33	n.a.	T 23
F 24	8 48 18	14° 4'00	11♓38	26°39	28°45	4°44	10°44	19°21	16° 3	3°40	8°29	8°17	7°18	16°40	n.a.	F 24
S 25	8 52 14	15° 2'27	26° 1	28°34	29°48	4°58	10°54	19°17	16° 6	3°41	8°30	8° 8	7°15	16°47	n.a.	S 25
S 26	8 56 11	16° 0'52	9♈56	0♓27	0♈51	5°12	11° 4	19°12	16° 9	3°42	8°32	8° 1	7°12	16°53	n.a.	S 26
M27	9 0 7	16°59'14	23°20	2°17	1°53	5°27	11°15	19° 8	16°12	3°43	8°33	7°56	7° 9	17° 0	n.a.	M27
T 28	9 4 4	17♒57'34	6♉18	4♓ 4	2♈55	5♊42	11♈25	19♌ 3	16♉15	3♐44	8♒35	7♊54	7♊ 5	17♋ 7	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s13	12n43	2s36	25s34	2s 2	10s13	0n16	24n43	3n44	2n 9	0s54	17n18	2n36	23s46	0s38	20s33	0n43	34s43	16s42	22n27	22n14	26n12		n.a.
T 2	22 4	17 15	1 35	25 23	2 1	9 44	0 20	24 41	3 42	2 12	0 53	17 20	2 37	23 46	0 38	20 34	0 43	34 43	16 42	22 28	22 13	26 12		n.a.
F 3	21 53	21 0	0 31	25 10	2 0	9 14	0 24	24 40	3 41	2 16	0 53	17 21	2 37	23 45	0 38	20 34	0 43	34 42	16 41	22 28	22 13	26 12		n.a.
S 4	21 43	23 49	0n34	24 55	1 58	8 45	0 28	24 39	3 39	2 19	0 53	17 23	2 37	23 45	0 38	20 34	0 43	34 42	16 41	22 28	22 12	26 12		n.a.
S 5	21 32	25 34	1 36	24 38	1 56	8 15	0 33	24 37	3 38	2 22	0 53	17 24	2 37	23 45	0 38	20 34	0 43	34 41	16 41	22 27	22 12	26 12		n.a.
M 6	21 21	26 10	2 34	24 18	1 53	7 45	0 37	24 36	3 36	2 26	0 52	17 25	2 37	23 44	0 38	20 35	0 43	34 41	16 41	22 27	22 11	26 12		n.a.
T 7	21 9	25 34	3 26	23 56	1 49	7 15	0 41	24 36	3 35	2 29	0 52	17 27	2 37	23 44	0 38	20 35	0 43	34 40	16 41	22 26	22 11	26 12		n.a.
W 8	20 57	23 49	4 8	23 31	1 45	6 45	0 46	24 35	3 33	2 33	0 52	17 28	2 38	23 44	0 38	20 35	0 43	34 40	16 41	22 25	22 10	26 12		n.a.
T 9	20 45	20 59	4 40	23 5	1 41	6 15	0 50	24 34	3 32	2 37	0 52	17 30	2 38	23 43	0 38	20 36	0 43	34 39	16 41	22 23	22 10	26 12		n.a.
F 10	20 32	17 15	5 0	22 36	1 36	5 45	0 55	24 34	3 30	2 40	0 51	17 31	2 38	23 43	0 38	20 36	0 44	34 39	16 41	22 22	22 9	26 12		n.a.
S 11	20 19	12 46	5 6	22 4	1 30	5 15	0 59	24 34	3 29	2 44	0 51	17 33	2 38	23 42	0 38	20 36	0 44	34 38	16 41	22 20	22 8	26 12		n.a.
S 12	20 5	7 43	4 58	21 30	1 23	4 44	1 4	24 33	3 27	2 48	0 51	17 34	2 38	23 42	0 38	20 36	0 44	34 38	16 41	22 19	22 8	26 11		n.a.
M13	19 52	2 17	4 36	20 54	1 16	4 14	1 8	24 33	3 26	2 52	0 51	17 36	2 38	23 42	0 38	20 37	0 44	34 38	16 41	22 18	22 7	26 11		n.a.
T 14	19 37	3s21	4 0	20 16	1 9	3 43	1 13	24 33	3 24	2 55	0 50	17 37	2 38	23 41	0 38	20 37	0 44	34 37	16 41	22 18	22 7	26 11		n.a.
W15	19 23	8 59	3 10	19 36	1 1	3 13	1 18	24 33	3 23	2 59	0 50	17 39	2 39	23 41	0 38	20 37	0 44	34 37	16 41	22 17	22 6	26 11		n.a.
T 16	19 8	14 22	2 9	18 53	0 52	2 43	1 22	24 34	3 21	3 3	0 50	17 40	2 39	23 41	0 38	20 37	0 44	34 36	16 41	22 17	22 6	26 11		n.a.
F 17	18 53	19 10	0 59	18 9	0 43	2 12	1 27	24 34	3 20	3 7	0 50	17 42	2 39	23 40	0 38	20 38	0 44	34 36	16 41	22 17	22 5	26 11		n.a.
S 18	18 38	23 2	0s17	17 23	0 33	1 42	1 32	24 35	3 18	3 11	0 49	17 43	2 39	23 40	0 38	20 38	0 44	34 35	16 41	22 17	22 5	26 11		n.a.
S 19	18 22	25 30	1 33	16 36	0 23	1 12	1 36	24 35	3 17	3 15	0 49	17 45	2 39	23 39	0 38	20 38	0 44	34 35	16 41	22 17	22 4	26 11		n.a.
M20	18 6	26 13	2 45	15 47	0 12	0 41	1 41	24 36	3 15	3 19	0 49	17 46	2 39	23 39	0 38	20 38	0 44	34 35	16 41	22 17	22 4	26 10		n.a.
T 21	17 50	25 0	3 46	14 57	0 1	0 11	1 46	24 37	3 13	3 24	0 49	17 48	2 39	23 39	0 38	20 39	0 44	34 34	16 41	22 16	22 3	26 10		n.a.
W22	17 33	21 58	4 31	14 7	0n10	0n19	1 51	24 38	3 12	3 28	0 48	17 49	2 39	23 38	0 38	20 39	0 44	34 34	16 41	22 14	22 3	26 10		n.a.
T 23	17 16	17 29	4 57	13 15	0 21	0 49	1 55	24 39	3 10	3 32	0 48	17 51	2 39	23 38	0 38	20 39	0 44	34 33	16 41	22 13	22 2	26 10		n.a.
F 24	16 59	12 0	5 3	12 24	0 33	1 19	2 0	24 40	3 9	3 36	0 48	17 52	2 39	23 38	0 38	20 39	0 44	34 33	16 41	22 11	22 2	26 10		n.a.
S 25	16 42	6 1	4 49	11 32	0 45	1 49	2 5	24 41	3 7	3 41	0 48	17 54	2 39	23 37	0 38	20 39	0 44	34 32	16 41	22 10	22 1	26 10		n.a.
S 26	16 24	0n 5	4 18	10 41	0 57	2 19	2 9	24 42	3 6	3 45	0 48	17 55	2 40	23 37	0 38	20 40	0 44	34 32	16 41	22 9	22 1	26 9		n.a.
M27	16 6	5 58	3 34	9 50	1 8	2 48	2 14	24 43	3 5	3 49	0 47	17 57	2 40	23 37	0 38	20 40	0 44	34 32	16 41	22 8	22 0	26 9		n.a.
T 28	15s48	11n25	2s40	9s 1	1n20	3n18	2n19	24n45	3n 3	3n54	0s47	17n58	2n40	23s36	0s38	20s40	0n44	34s31	16s41	22n 8	21n59	26n 9		n.a.

Julian Day Number = 766690.5, Delta T = 17h36m56s
Ecliptic obliquity = 23°59'11, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°04'24, Lahiri = -39°57'24 Julian Calendar 1 Feb. 2614 BCE == Greg. Calendar 10 Jan. 2614 BCE

The year -2613 astronomical counting style corresponds to year 2614 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2614 BCE
geocentric

MARCH 2614 BCE (-2613) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 8 0	18♒55'52	18♉51	5♓47	3♈56	5♊58	11♈36	18°R59	16♏18	3♐45	8♒36	7°D53	7♊ 2	17♋13	n.a.	W 1
T 2	9 11 57	19°54'07	1♊ 5	7°26	4°58	6°15	11°46	18♌54	16°21	3°46	8°38	7♊54	6°59	17°20	n.a.	T 2
F 3	9 15 53	20°52'20	13° 6	9° 1	5°59	6°31	11°57	18°50	16°24	3°46	8°39	7°R54	6°56	17°27	n.a.	F 3
S 4	9 19 50	21°50'32	24°57	10°33	6°59	6°48	12° 8	18°45	16°27	3°47	8°41	7°52	6°53	17°33	n.a.	S 4
S 5	9 23 46	22°48'41	6♋45	11°59	7°59	7° 6	12°19	18°41	16°30	3°48	8°42	7°49	6°50	17°40	n.a.	S 5
M 6	9 27 43	23°46'48	18°34	13°22	8°59	7°24	12°30	18°36	16°33	3°49	8°43	7°43	6°46	17°47	n.a.	M 6
T 7	9 31 39	24°44'52	0♌26	14°40	9°58	7°43	12°41	18°32	16°36	3°49	8°45	7°34	6°43	17°53	n.a.	T 7
W 8	9 35 36	25°42'55	12°24	15°53	10°57	8° 1	12°53	18°27	16°38	3°50	8°46	7°23	6°40	18° 0	n.a.	W 8
T 9	9 39 33	26°40'56	24°31	17° 1	11°56	8°21	13° 4	18°23	16°41	3°51	8°48	7°10	6°37	18° 7	n.a.	T 9
F 10	9 43 29	27°38'55	6♍46	18° 4	12°54	8°40	13°15	18°18	16°44	3°51	8°49	6°57	6°34	18°13	n.a.	F 10
S 11	9 47 26	28°36'52	19°12	19° 3	13°51	9° 0	13°27	18°14	16°47	3°52	8°50	6°44	6°31	18°20	n.a.	S 11
S 12	9 51 22	29°34'47	1♎47	19°56	14°48	9°21	13°38	18°10	16°49	3°53	8°52	6°33	6°27	18°27	n.a.	S 12
M13	9 55 19	0♓32'41	14°34	20°45	15°45	9°41	13°50	18° 5	16°52	3°53	8°53	6°24	6°24	18°33	n.a.	M13
T 14	9 59 15	1°30'33	27°33	21°28	16°41	10° 2	14° 2	18° 1	16°55	3°54	8°55	6°18	6°21	18°40	n.a.	T 14
W15	10 3 12	2°28'24	10♏44	22° 6	17°37	10°24	14°13	17°57	16°57	3°54	8°56	6°15	6°18	18°47	n.a.	W15
T 16	10 7 8	3°26'13	24°11	22°39	18°32	10°46	14°25	17°52	17° 0	3°54	8°57	6°13	6°15	18°53	n.a.	T 16
F 17	10 11 5	4°24'02	7♐54	23° 6	19°26	11° 8	14°37	17°48	17° 3	3°55	8°59	6°13	6°11	19° 0	n.a.	F 17
S 18	10 15 1	5°21'48	21°56	23°28	20°20	11°30	14°49	17°44	17° 5	3°55	9° 0	6°13	6° 8	19° 7	n.a.	S 18
S 19	10 18 58	6°19'34	6♑15	23°45	21°13	11°53	15° 1	17°40	17° 8	3°55	9° 1	6°11	6° 5	19°14	n.a.	S 19
M20	10 22 55	7°17'18	20°50	23°57	22° 6	12°16	15°13	17°36	17°10	3°56	9° 3	6° 7	6° 2	19°20	n.a.	M20
T 21	10 26 51	8°15'00	5♒36	24° 4	22°58	12°40	15°25	17°32	17°13	3°56	9° 4	6° 0	5°59	19°27	n.a.	T 21
W22	10 30 48	9°12'42	20°28	24°R 5	23°50	13° 3	15°37	17°27	17°15	3°56	9° 5	5°51	5°56	19°34	n.a.	W22
T 23	10 34 44	10°10'22	5♓16	24° 2	24°40	13°27	15°50	17°24	17°17	3°56	9° 6	5°40	5°52	19°40	n.a.	T 23
F 24	10 38 41	11° 8'00	19°53	23°53	25°31	13°52	16° 2	17°20	17°20	3°57	9° 8	5°28	5°49	19°47	n.a.	F 24
S 25	10 42 37	12° 5'36	4♈10	23°41	26°20	14°16	16°14	17°16	17°22	3°57	9° 9	5°18	5°46	19°54	n.a.	S 25
S 26	10 46 34	13° 3'12	18° 3	23°24	27° 9	14°41	16°27	17°12	17°24	3°57	9°10	5° 9	5°43	20° 0	n.a.	S 26
M27	10 50 30	14° 0'45	1♉28	23° 3	27°56	15° 6	16°39	17° 8	17°27	3°57	9°11	5° 3	5°40	20° 7	n.a.	M27
T 28	10 54 27	14°58'17	14°28	22°39	28°43	15°32	16°52	17° 4	17°29	3°R57	9°13	5° 0	5°36	20°14	n.a.	T 28
W29	10 58 23	15°55'47	27° 4	22°11	29°30	15°57	17° 4	17° 1	17°31	3°57	9°14	4°58	5°33	20°20	n.a.	W29
T 30	11 2 20	16°53'16	9♊20	21°41	0♉15	16°23	17°17	16°57	17°33	3°57	9°15	4°D58	5°30	20°27	n.a.	T 30
F 31	11 6 17	17♓50'43	21♊23	21♓ 9	0♉59	16♊50	17♈30	16♌53	17♏35	3♐57	9♒16	4°R58	5♊27	20♋34	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	15s29	16n14	1s40	8s12	1n31	3n47	2n23	24n46	3n 2	3n58	0s47	18n 0	2n40	23s36	0s38	20s40	0n44	34s31	16s41	22n 7	21n59	26n 9			n.a.
T 2	15 11	20 15	0 36	7 24	1 42	4 16	2 28	24 48	3 0	4 3	0 47	18 1	2 40	23 35	0 38	20 40	0 44	34 31	16 41	22 8	21 58	26 8			n.a.
F 3	14 52	23 21	0n28	6 38	1 52	4 45	2 33	24 49	2 59	4 7	0 47	18 3	2 40	23 35	0 38	20 40	0 44	34 30	16 41	22 8	21 58	26 8			n.a.
S 4	14 33	25 23	1 29	5 54	2 3	5 14	2 37	24 51	2 57	4 12	0 46	18 4	2 40	23 35	0 38	20 40	0 44	34 30	16 41	22 7	21 57	26 8			n.a.
S 5	14 13	26 15	2 27	5 11	2 12	5 42	2 42	24 53	2 56	4 16	0 46	18 6	2 40	23 34	0 38	20 41	0 44	34 30	16 41	22 7	21 57	26 8			n.a.
M 6	13 54	25 56	3 18	4 31	2 21	6 11	2 47	24 54	2 54	4 21	0 46	18 7	2 40	23 34	0 38	20 41	0 44	34 29	16 42	22 6	21 56	26 7			n.a.
T 7	13 34	24 25	4 0	3 53	2 30	6 39	2 51	24 56	2 53	4 25	0 46	18 9	2 40	23 34	0 38	20 41	0 44	34 29	16 42	22 4	21 56	26 7			n.a.
W 8	13 14	21 49	4 33	3 17	2 37	7 7	2 56	24 58	2 52	4 30	0 46	18 10	2 40	23 33	0 38	20 41	0 44	34 29	16 42	22 2	21 55	26 7			n.a.
T 9	12 54	18 14	4 53	2 44	2 44	7 34	3 0	25 0	2 50	4 35	0 45	18 11	2 40	23 33	0 38	20 41	0 44	34 28	16 42	22 0	21 55	26 7			n.a.
F 10	12 34	13 51	5 0	2 13	2 50	8 1	3 4	25 2	2 49	4 39	0 45	18 13	2 40	23 33	0 38	20 41	0 44	34 28	16 42	21 58	21 54	26 6			n.a.
S 11	12 13	8 51	4 53	1 45	2 56	8 28	3 9	25 4	2 47	4 44	0 45	18 14	2 40	23 32	0 38	20 41	0 44	34 28	16 42	21 56	21 53	26 6			n.a.
S 12	11 53	3 25	4 32	1 19	3 0	8 55	3 13	25 5	2 46	4 49	0 45	18 16	2 40	23 32	0 38	20 41	0 44	34 27	16 42	21 54	21 53	26 6			n.a.
M13	11 32	2s14	3 57	0 57	3 4	9 21	3 17	25 7	2 45	4 54	0 45	18 17	2 40	23 32	0 38	20 42	0 44	34 27	16 42	21 52	21 52	26 5			n.a.
T 14	11 11	7 54	3 9	0 37	3 6	9 47	3 21	25 9	2 43	4 58	0 44	18 18	2 40	23 31	0 38	20 42	0 44	34 27	16 42	21 51	21 52	26 5			n.a.
W15	10 50	13 20	2 10	0 20	3 8	10 13	3 26	25 11	2 42	5 3	0 44	18 20	2 40	23 31	0 38	20 42	0 44	34 27	16 43	21 51	21 51	26 5			n.a.
T 16	10 28	18 14	1 3	0 7	3 8	10 38	3 30	25 13	2 41	5 8	0 44	18 21	2 40	23 31	0 39	20 42	0 44	34 26	16 43	21 50	21 51	26 4			n.a.
F 17	10 7	22 16	0s 9	0n 4	3 8	11 3	3 34	25 15	2 39	5 13	0 44	18 22	2 40	23 31	0 39	20 42	0 44	34 26	16 43	21 50	21 50	26 4			n.a.
S 18	9 45	25 6	1 22	0 11	3 6	11 28	3 37	25 17	2 38	5 18	0 44	18 24	2 40	23 30	0 39	20 42	0 44	34 26	16 43	21 50	21 50	26 4			n.a.
S 19	9 24	26 21	2 31	0 15	3 3	11 52	3 41	25 19	2 37	5 23	0 44	18 25	2 40	23 30	0 39	20 42	0 44	34 26	16 43	21 50	21 49	26 3			n.a.
M20	9 2	25 49	3 32	0 16	2 59	12 16	3 45	25 21	2 35	5 28	0 43	18 26	2 40	23 30	0 39	20 42	0 44	34 25	16 43	21 49	21 48	26 3			n.a.
T 21	8 40	23 29	4 20	0 14	2 54	12 39	3 49	25 23	2 34	5 33	0 43	18 27	2 40	23 29	0 39	20 42	0 44	34 25	16 44	21 48	21 48	26 3			n.a.
W22	8 18	19 34	4 50	0 9	2 47	13 2	3 52	25 24	2 33	5 38	0 43	18 29	2 39	23 29	0 39	20 42	0 44	34 25	16 44	21 46	21 47	26 2			n.a.
T 23	7 56	14 26	5 0	0 1	2 40	13 25	3 56	25 26	2 31	5 43	0 43	18 30	2 39	23 29	0 39	20 42	0 44	34 25	16 44	21 44	21 47	26 2			n.a.
F 24	7 33	8 32	4 51	0s11	2 31	13 47	3 59	25 28	2 30	5 48	0 43	18 31	2 39	23 28	0 39	20 42	0 44	34 24	16 44	21 42	21 46	26 2			n.a.
S 25	7 11	2 19	4 24	0 25	2 21	14 8	4 2	25 30	2 29	5 53	0 43	18 32	2 39	23 28	0 39	20 42	0 44	34 24	16 44	21 40	21 46	26 1			n.a.
S 26	6 48	3n50	3 41	0 42	2 10	14 29	4 5	25 32	2 28	5 58	0 42	18 33	2 39	23 28	0 39	20 42	0 44	34 24	16 45	21 39	21 45	26 1			n.a.
M27	6 26	9 39	2 47	1 2	1 57	14 50	4 9	25 33	2 26	6 3	0 42	18 34	2 39	23 28	0 39	20 42	0 44	34 24	16 45	21 38	21 44	26 0			n.a.
T 28	6 3	14 51	1 46	1 24	1 44	15 10	4 11	25 35	2 25	6 8	0 42	18 35	2 39	23 27	0 39	20 42	0 44	34 24	16 45	21 37	21 44	26 0			n.a.
W29	5 40	19 16	0 42	1 48	1 30	15 29	4 14	25 37	2 24	6 13	0 42	18 37	2 39	23 27	0 39	20 42	0 44	34 24	16 45	21 37	21 43	26 0			n.a.
T 30	5 17	22 44	0n23	2 13	1 15	15 48	4 17	25 38	2 23	6 18	0 42	18 38	2 39	23 27	0 39	20 42	0 44	34 23	16 45	21 37	21 43	25 59			n.a.
F 31	4s55	25n 8	1n26	2s41	1n 0	16n 7	4n19	25n40	2n21	6n23	0s42	18n39	2n39	23s27	0s39	20s42	0n44	34s23	16s46	21n37	21n42	25n59			n.a.

Julian Day Number = 766718.5, Delta T = 17h36m53s
Ecliptic obliquity = 23°59'11, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°04'20, Lahiri = -39°57'20 Julian Calendar 1 March 2614 BCE == Greg. Calendar 7 Feb. 2614 BCE

The year -2613 astronomical counting style corresponds to year 2614 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2614 BCE
geocentric

APRIL 2614 BCE (-2613) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 10 13	18♓48'09	3♋16	20°R36	1♉43	17♊16	17♈42	16°R50	17♑37	3°R57	9♒18	4°R57	5♊24	20♋40	n.a.	S 1
S 2	11 14 10	19°45'33	15° 5	20♓ 1	2°25	17°43	17°55	16♌47	17°39	3♐57	9°19	4♊55	5°21	20°47	n.a.	S 2
M 3	11 18 6	20°42'56	26°56	19°26	3° 7	18°10	18° 8	16°43	17°41	3°56	9°20	4°50	5°17	20°54	n.a.	M 3
T 4	11 22 3	21°40'17	8♌52	18°52	3°47	18°37	18°21	16°40	17°43	3°56	9°21	4°42	5°14	21° 0	n.a.	T 4
W 5	11 25 59	22°37'37	20°57	18°18	4°26	19° 4	18°34	16°37	17°45	3°56	9°22	4°32	5°11	21° 7	n.a.	W 5
T 6	11 29 56	23°34'56	3♍12	17°46	5° 4	19°32	18°47	16°34	17°47	3°56	9°23	4°21	5° 8	21°14	n.a.	T 6
F 7	11 33 52	24°32'13	15°41	17°16	5°41	20° 0	19° 0	16°30	17°49	3°56	9°24	4° 9	5° 5	21°21	n.a.	F 7
S 8	11 37 49	25°29'29	28°22	16°49	6°17	20°28	19°13	16°27	17°50	3°55	9°25	3°57	5° 2	21°27	n.a.	S 8
S 9	11 41 46	26°26'45	11♎16	16°24	6°52	20°56	19°26	16°24	17°52	3°55	9°26	3°47	4°58	21°34	n.a.	S 9
M10	11 45 42	27°23'59	24°22	16° 2	7°25	21°25	19°39	16°22	17°54	3°54	9°27	3°40	4°55	21°41	n.a.	M10
T 11	11 49 39	28°21'12	7♏40	15°45	7°56	21°54	19°52	16°19	17°55	3°54	9°29	3°34	4°52	21°47	n.a.	T 11
W12	11 53 35	29°18'25	21° 8	15°31	8°27	22°23	20° 5	16°16	17°57	3°54	9°30	3°32	4°49	21°54	n.a.	W12
T 13	11 57 32	0♈15'37	4♐47	15°21	8°56	22°52	20°18	16°14	17°59	3°53	9°31	3°D31	4°46	22° 1	n.a.	T 13
F 14	12 1 28	1°12'49	18°37	15°16	9°23	23°21	20°31	16°11	18° 0	3°53	9°32	3°32	4°42	22° 7	n.a.	F 14
S 15	12 5 25	2°10'00	2♑37	15°D15	9°49	23°51	20°45	16° 8	18° 2	3°52	9°33	3°R32	4°39	22°14	n.a.	S 15
S 16	12 9 22	3° 7'11	16°47	15°18	10°13	24°20	20°58	16° 6	18° 3	3°52	9°33	3°31	4°36	22°21	n.a.	S 16
M17	12 13 18	4° 4'21	1♒ 7	15°26	10°35	24°50	21°11	16° 4	18° 4	3°51	9°34	3°29	4°33	22°27	n.a.	M17
T 18	12 17 15	5° 1'30	15°32	15°39	10°56	25°20	21°25	16° 2	18° 6	3°50	9°35	3°24	4°30	22°34	n.a.	T 18
W19	12 21 11	5°58'39	29°59	15°56	11°15	25°51	21°38	15°59	18° 7	3°50	9°36	3°17	4°27	22°41	n.a.	W19
T 20	12 25 8	6°55'48	14♓22	16°17	11°32	26°21	21°51	15°57	18° 8	3°49	9°37	3° 8	4°23	22°47	n.a.	T 20
F 21	12 29 4	7°52'56	28°36	16°43	11°47	26°52	22° 5	15°55	18° 9	3°48	9°38	2°59	4°20	22°54	n.a.	F 21
S 22	12 33 1	8°50'03	12♈34	17°14	12° 0	27°23	22°18	15°54	18°10	3°48	9°39	2°51	4°17	23° 1	n.a.	S 22
S 23	12 36 57	9°47'10	26°13	17°48	12°11	27°54	22°32	15°52	18°12	3°47	9°40	2°45	4°14	23° 8	n.a.	S 23
M24	12 40 54	10°44'16	9♉31	18°27	12°20	28°25	22°45	15°50	18°13	3°46	9°40	2°40	4°11	23°14	n.a.	M24
T 25	12 44 51	11°41'22	22°26	19°10	12°27	28°56	22°58	15°49	18°14	3°45	9°41	2°38	4° 8	23°21	n.a.	T 25
W26	12 48 47	12°38'26	5♊ 0	19°56	12°32	29°28	23°12	15°47	18°15	3°44	9°42	2°D37	4° 4	23°28	n.a.	W26
T 27	12 52 44	13°35'31	17°17	20°47	12°34	29°59	23°25	15°46	18°16	3°43	9°43	2°38	4° 1	23°34	n.a.	T 27
F 28	12 56 40	14°32'35	29°21	21°42	12°R34	0♋31	23°39	15°44	18°16	3°43	9°44	2°39	3°58	23°41	n.a.	F 28
S 29	13 0 37	15°29'38	11♋15	22°40	12°32	1° 3	23°52	15°43	18°17	3°42	9°44	2°R40	3°55	23°48	n.a.	S 29
S 30	13 4 33	16♈26'40	23♋ 7	23♓42	12♉27	1♋35	24♈ 6	15♌42	18♑18	3♐41	9♒45	2♊40	3♊52	23♋54	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s32	26n21	2n24	3s 9	0n44	16n25	4n22	25n41	2n20	6n28	0s41	18n40	2n39	23s26	0s39	20s42	0n44	34s23	16s46	21n37	21n42	25n58		n.a.
S 2	4 9	26 21	3 16	3 38	0 27	16 42	4 24	25 43	2 19	6 33	0 41	18 41	2 38	23 26	0 39	20 42	0 44	34 23	16 46	21 36	21 41	25 58		n.a.
M 3	3 46	25 9	3 59	4 7	0 10	16 59	4 26	25 44	2 18	6 38	0 41	18 41	2 38	23 26	0 39	20 42	0 44	34 23	16 46	21 35	21 40	25 57		n.a.
T 4	3 23	22 49	4 32	4 36	0s 7	17 15	4 28	25 45	2 17	6 43	0 41	18 42	2 38	23 26	0 39	20 42	0 44	34 23	16 47	21 34	21 40	25 57		n.a.
W 5	2 59	19 27	4 53	5 5	0 23	17 30	4 29	25 47	2 15	6 49	0 41	18 43	2 38	23 26	0 39	20 42	0 44	34 23	16 47	21 32	21 39	25 56		n.a.
T 6	2 36	15 13	5 1	5 33	0 40	17 45	4 31	25 48	2 14	6 54	0 41	18 44	2 38	23 25	0 39	20 42	0 44	34 23	16 47	21 30	21 39	25 56		n.a.
F 7	2 13	10 17	4 56	6 0	0 56	17 59	4 32	25 49	2 13	6 59	0 41	18 45	2 38	23 25	0 39	20 42	0 44	34 23	16 47	21 28	21 38	25 55		n.a.
S 8	1 50	4 51	4 35	6 25	1 12	18 12	4 33	25 50	2 12	7 4	0 40	18 46	2 38	23 25	0 39	20 42	0 44	34 22	16 48	21 25	21 37	25 55		n.a.
S 9	1 27	0s53	4 0	6 49	1 27	18 25	4 34	25 51	2 11	7 9	0 40	18 47	2 38	23 25	0 39	20 42	0 44	34 22	16 48	21 23	21 37	25 54		n.a.
M10	1 3	6 41	3 12	7 10	1 41	18 37	4 35	25 51	2 10	7 14	0 40	18 47	2 37	23 24	0 39	20 41	0 44	34 22	16 48	21 22	21 36	25 54		n.a.
T 11	0 40	12 17	2 13	7 30	1 55	18 48	4 35	25 52	2 9	7 20	0 40	18 48	2 37	23 24	0 39	20 41	0 44	34 22	16 48	21 21	21 36	25 53		n.a.
W12	0 17	17 24	1 6	7 47	2 7	18 58	4 35	25 53	2 7	7 25	0 40	18 49	2 37	23 24	0 39	20 41	0 44	34 22	16 49	21 20	21 35	25 53		n.a.
T 13	0n 6	21 41	0s 7	8 2	2 19	19 8	4 35	25 53	2 6	7 30	0 40	18 49	2 37	23 24	0 39	20 41	0 44	34 22	16 49	21 20	21 34	25 52		n.a.
F 14	0 30	24 48	1 20	8 14	2 30	19 17	4 35	25 54	2 5	7 35	0 40	18 50	2 37	23 24	0 39	20 41	0 44	34 22	16 49	21 20	21 34	25 52		n.a.
S 15	0 53	26 26	2 29	8 23	2 39	19 24	4 34	25 54	2 4	7 40	0 39	18 51	2 37	23 24	0 39	20 41	0 44	34 22	16 49	21 20	21 33	25 51		n.a.
S 16	1 16	26 22	3 30	8 30	2 48	19 32	4 33	25 55	2 3	7 46	0 39	18 51	2 36	23 23	0 40	20 41	0 44	34 22	16 50	21 20	21 33	25 51		n.a.
M17	1 39	24 33	4 18	8 33	2 56	19 38	4 32	25 55	2 2	7 51	0 39	18 52	2 36	23 23	0 40	20 41	0 44	34 22	16 50	21 20	21 32	25 50		n.a.
T 18	2 2	21 9	4 50	8 35	3 3	19 43	4 31	25 55	2 1	7 56	0 39	18 52	2 36	23 23	0 40	20 41	0 44	34 22	16 50	21 19	21 32	25 50		n.a.
W19	2 26	16 28	5 4	8 33	3 8	19 47	4 29	25 55	2 0	8 1	0 39	18 53	2 36	23 23	0 40	20 40	0 44	34 22	16 51	21 17	21 31	25 49		n.a.
T 20	2 49	10 52	4 59	8 29	3 13	19 51	4 26	25 55	1 59	8 6	0 39	18 53	2 36	23 23	0 40	20 40	0 44	34 22	16 51	21 16	21 30	25 48		n.a.
F 21	3 12	4 46	4 35	8 21	3 16	19 53	4 24	25 54	1 57	8 12	0 39	18 54	2 36	23 23	0 40	20 40	0 44	34 22	16 51	21 14	21 30	25 48		n.a.
S 22	3 35	1n29	3 55	8 12	3 19	19 55	4 21	25 54	1 56	8 17	0 38	18 54	2 35	23 23	0 40	20 40	0 44	34 22	16 52	21 12	21 29	25 47		n.a.
S 23	3 58	7 31	3 3	8 0	3 21	19 55	4 18	25 53	1 55	8 22	0 38	18 54	2 35	23 23	0 40	20 40	0 44	34 22	16 52	21 11	21 29	25 47		n.a.
M24	4 21	13 5	2 1	7 45	3 21	19 54	4 14	25 53	1 54	8 27	0 38	18 55	2 35	23 22	0 40	20 40	0 44	34 22	16 52	21 10	21 28	25 46		n.a.
T 25	4 43	17 55	0 55	7 27	3 21	19 52	4 10	25 52	1 53	8 33	0 38	18 55	2 35	23 22	0 40	20 40	0 44	34 22	16 53	21 10	21 27	25 45		n.a.
W26	5 6	21 50	0n13	7 8	3 20	19 50	4 5	25 51	1 52	8 38	0 38	18 55	2 35	23 22	0 40	20 39	0 44	34 22	16 53	21 10	21 27	25 45		n.a.
T 27	5 29	24 40	1 18	6 45	3 18	19 46	4 0	25 50	1 51	8 43	0 38	18 56	2 34	23 22	0 40	20 39	0 44	34 23	16 53	21 10	21 26	25 44		n.a.
F 28	5 52	26 18	2 19	6 21	3 16	19 40	3 55	25 49	1 50	8 48	0 38	18 56	2 34	23 22	0 40	20 39	0 44	34 23	16 54	21 10	21 25	25 43		n.a.
S 29	6 14	26 42	3 13	5 54	3 12	19 34	3 49	25 48	1 49	8 53	0 38	18 56	2 34	23 22	0 40	20 39	0 44	34 23	16 54	21 10	21 25	25 43		n.a.
S 30	6n36	25n52	3n59	5s25	3s 8	19n26	3n42	25n46	1n48	8n59	0s38	18n56	2n34	23s22	0s40	20s39	0n44	34s23	16s54	21n10	21n24	25n42		n.a.

Julian Day Number = 766749.5, Delta T = 17h36m51s
Ecliptic obliquity = 23°59'12, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°04'16, Lahiri = -39°57'16 Julian Calendar 1 Apr. 2614 BCE == Greg. Calendar 10 March 2614 BCE

The year -2613 astronomical counting style corresponds to year 2614 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2614 BCE
geocentric

MAY 2614 BCE (-2613) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 8 30	17♈23'42	4♌59	24♓48	12°R20	2♋ 8	24♈20	15°R41	18♑19	3°R40	9♒46	2°R38	3♊48	24♋ 1	n.a.	M 1
T 2	13 12 27	18°20'43	16°58	25°57	12♉11	2°40	24°33	15♌40	18°19	3♐39	9°46	2♊35	3°45	24° 8	n.a.	T 2
W 3	13 16 23	19°17'44	29° 7	27°10	11°59	3°13	24°47	15°39	18°20	3°38	9°47	2°30	3°42	24°14	n.a.	W 3
T 4	13 20 20	20°14'44	11♍30	28°27	11°45	3°45	25° 0	15°38	18°21	3°37	9°48	2°23	3°39	24°21	n.a.	T 4
F 5	13 24 16	21°11'44	24° 9	29°47	11°28	4°18	25°14	15°38	18°21	3°36	9°48	2°16	3°36	24°28	n.a.	F 5
S 6	13 28 13	22° 8'44	7♎ 4	1♈10	11° 9	4°51	25°27	15°37	18°22	3°34	9°49	2° 9	3°33	24°35	n.a.	S 6
S 7	13 32 9	23° 5'44	20°17	2°37	10°48	5°25	25°41	15°37	18°22	3°33	9°49	2° 4	3°29	24°41	n.a.	S 7
M 8	13 36 6	24° 2'43	3♏44	4° 7	10°25	5°58	25°55	15°36	18°22	3°32	9°50	1°59	3°26	24°48	n.a.	M 8
T 9	13 40 2	24°59'43	17°26	5°40	9°59	6°31	26° 8	15°36	18°23	3°31	9°50	1°57	3°23	24°55	n.a.	T 9
W10	13 43 59	25°56'43	1♐18	7°16	9°32	7° 5	26°22	15°36	18°23	3°30	9°51	1°D56	3°20	25° 1	n.a.	W10
T 11	13 47 56	26°53'43	15°19	8°56	9° 3	7°39	26°35	15°D36	18°23	3°29	9°51	1°56	3°17	25° 8	n.a.	T 11
F 12	13 51 52	27°50'43	29°26	10°39	8°32	8°12	26°49	15°36	18°23	3°27	9°52	1°58	3°13	25°15	n.a.	F 12
S 13	13 55 49	28°47'44	13♑36	12°25	8° 0	8°46	27° 3	15°36	18°24	3°26	9°52	1°59	3°10	25°21	n.a.	S 13
S 14	13 59 45	29°44'46	27°49	14°14	7°26	9°21	27°16	15°36	18°24	3°25	9°53	2°R 0	3° 7	25°28	n.a.	S 14
M15	14 3 42	0♉41'47	12♒ 1	16° 6	6°51	9°55	27°30	15°36	18°24	3°24	9°53	1°59	3° 4	25°35	n.a.	M15
T 16	14 7 38	1°38'50	26°11	18° 0	6°15	10°29	27°43	15°37	18°R24	3°22	9°53	1°57	3° 1	25°42	n.a.	T 16
W17	14 11 35	2°35'52	10♓16	19°57	5°39	11° 4	27°57	15°37	18°24	3°21	9°54	1°54	2°58	25°48	n.a.	W17
T 18	14 15 32	3°32'56	24°13	21°56	5° 2	11°38	28°10	15°38	18°24	3°20	9°54	1°51	2°54	25°55	n.a.	T 18
F 19	14 19 28	4°29'59	7♈59	23°58	4°25	12°13	28°24	15°38	18°24	3°18	9°54	1°46	2°51	26° 2	n.a.	F 19
S 20	14 23 25	5°27'04	21°32	26° 1	3°47	12°48	28°37	15°39	18°23	3°17	9°55	1°43	2°48	26° 8	n.a.	S 20
S 21	14 27 21	6°24'08	4♉49	28° 6	3°10	13°23	28°51	15°40	18°23	3°15	9°55	1°40	2°45	26°15	n.a.	S 21
M22	14 31 18	7°21'14	17°50	0♉12	2°34	13°58	29° 5	15°41	18°23	3°14	9°55	1°38	2°42	26°22	n.a.	M22
T 23	14 35 14	8°18'19	0♊33	2°20	1°58	14°33	29°18	15°42	18°22	3°13	9°55	1°D37	2°39	26°28	n.a.	T 23
W24	14 39 11	9°15'26	13° 1	4°28	1°23	15° 9	29°32	15°43	18°22	3°11	9°56	1°38	2°35	26°35	n.a.	W24
T 25	14 43 8	10°12'32	25°14	6°36	0°49	15°44	29°45	15°45	18°22	3°10	9°56	1°39	2°32	26°42	n.a.	T 25
F 26	14 47 4	11° 9'39	7♋16	8°45	0°16	16°20	29°58	15°46	18°21	3° 8	9°56	1°40	2°29	26°48	n.a.	F 26
S 27	14 51 1	12° 6'46	19°11	10°53	29♈45	16°56	0♉12	15°47	18°21	3° 7	9°56	1°42	2°26	26°55	n.a.	S 27
S 28	14 54 57	13° 3'54	1♌ 2	13° 2	29°16	17°32	0°25	15°49	18°20	3° 5	9°56	1°43	2°23	27° 2	n.a.	S 28
M29	14 58 54	14° 1'02	12°55	15° 9	28°48	18° 8	0°39	15°51	18°19	3° 4	9°56	1°R43	2°19	27° 9	n.a.	M29
T 30	15 2 50	14°58'11	24°55	17°16	28°22	18°44	0°52	15°52	18°19	3° 2	9°56	1°43	2°16	27°15	n.a.	T 30
W31	15 6 47	15♉55'20	7♍ 5	19♉22	27♈59	19♋20	1♉ 5	15♌54	18♑18	3♐ 1	9♒56	1♊42	2♊13	27♋22	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	6n59	23n52	4n34	4s54	3s 3	19n18	3n35	25n45	1n47	9n 4	0s37	18n56	2n34	23s22	0s40	20s38	0n44	34s23	16s55	21n10	21n24	25n41			n.a.
T 2	7 21	20 49	4 58	4 21	2 58	19 8	3 28	25 43	1 46	9 9	0 37	18 56	2 33	23 22	0 40	20 38	0 44	34 23	16 55	21 9	21 23	25 41			n.a.
W 3	7 43	16 50	5 8	3 46	2 51	18 56	3 20	25 42	1 45	9 14	0 37	18 57	2 33	23 22	0 40	20 38	0 44	34 23	16 55	21 8	21 22	25 40			n.a.
T 4	8 5	12 5	5 5	3 8	2 45	18 44	3 11	25 40	1 44	9 19	0 37	18 57	2 33	23 22	0 40	20 38	0 44	34 23	16 56	21 7	21 22	25 39			n.a.
F 5	8 27	6 45	4 47	2 29	2 37	18 30	3 2	25 38	1 43	9 24	0 37	18 57	2 33	23 22	0 40	20 38	0 44	34 24	16 56	21 5	21 21	25 39			n.a.
S 6	8 49	1 0	4 14	1 48	2 29	18 15	2 53	25 35	1 42	9 30	0 37	18 57	2 33	23 22	0 40	20 37	0 44	34 24	16 56	21 4	21 21	25 38			n.a.
S 7	9 11	4s55	3 27	1 5	2 21	17 59	2 43	25 33	1 41	9 35	0 37	18 56	2 32	23 22	0 40	20 37	0 44	34 24	16 57	21 3	21 20	25 37			n.a.
M 8	9 32	10 45	2 27	0 20	2 11	17 41	2 32	25 31	1 40	9 40	0 37	18 56	2 32	23 22	0 40	20 37	0 44	34 24	16 57	21 2	21 19	25 37			n.a.
T 9	9 53	16 10	1 18	0n26	2 2	17 23	2 21	25 28	1 39	9 45	0 37	18 56	2 32	23 22	0 40	20 37	0 44	34 24	16 57	21 1	21 19	25 36			n.a.
W10	10 15	20 50	0 3	1 14	1 52	17 3	2 10	25 25	1 38	9 50	0 36	18 56	2 32	23 22	0 40	20 37	0 44	34 24	16 58	21 1	21 18	25 35			n.a.
T 11	10 36	24 21	1s12	2 4	1 42	16 42	1 58	25 22	1 37	9 55	0 36	18 56	2 32	23 22	0 40	20 36	0 44	34 25	16 58	21 1	21 17	25 34			n.a.
F 12	10 57	26 23	2 24	2 55	1 31	16 20	1 46	25 19	1 36	10 0	0 36	18 56	2 31	23 22	0 41	20 36	0 44	34 25	16 58	21 2	21 17	25 34			n.a.
S 13	11 18	26 43	3 28	3 47	1 20	15 58	1 33	25 16	1 35	10 5	0 36	18 56	2 31	23 22	0 41	20 36	0 44	34 25	16 59	21 2	21 16	25 33			n.a.
S 14	11 38	25 18	4 19	4 41	1 9	15 34	1 20	25 12	1 34	10 11	0 36	18 55	2 31	23 22	0 41	20 36	0 44	34 25	16 59	21 2	21 16	25 32			n.a.
M15	11 59	22 16	4 54	5 35	0 58	15 10	1 7	25 9	1 33	10 16	0 36	18 55	2 31	23 22	0 41	20 35	0 44	34 25	16 59	21 2	21 15	25 31			n.a.
T 16	12 19	17 56	5 11	6 30	0 46	14 45	0 54	25 5	1 32	10 21	0 36	18 55	2 31	23 22	0 41	20 35	0 44	34 26	17 0	21 2	21 14	25 31			n.a.
W17	12 39	12 38	5 9	7 26	0 35	14 20	0 40	25 1	1 31	10 26	0 36	18 54	2 30	23 22	0 41	20 35	0 44	34 26	17 0	21 1	21 14	25 30			n.a.
T 18	12 59	6 45	4 49	8 22	0 24	13 54	0 26	24 57	1 30	10 31	0 36	18 54	2 30	23 22	0 41	20 35	0 44	34 26	17 1	21 0	21 13	25 29			n.a.
F 19	13 19	0 37	4 13	9 19	0 12	13 29	0 12	24 53	1 29	10 36	0 36	18 53	2 30	23 22	0 41	20 34	0 44	34 26	17 1	20 59	21 12	25 28			n.a.
S 20	13 38	5n28	3 22	10 15	0 1	13 3	0s 2	24 49	1 28	10 41	0 36	18 53	2 30	23 22	0 41	20 34	0 44	34 27	17 1	20 59	21 12	25 27			n.a.
S 21	13 58	11 12	2 22	11 12	0n10	12 37	0 15	24 44	1 27	10 46	0 35	18 53	2 29	23 22	0 41	20 34	0 44	34 27	17 2	20 58	21 11	25 27			n.a.
M22	14 17	16 20	1 15	12 7	0 20	12 11	0 29	24 40	1 26	10 51	0 35	18 52	2 29	23 22	0 41	20 33	0 44	34 27	17 2	20 58	21 11	25 26			n.a.
T 23	14 36	20 38	0 6	13 2	0 31	11 45	0 43	24 35	1 25	10 56	0 35	18 52	2 29	23 22	0 41	20 33	0 44	34 28	17 2	20 57	21 10	25 25			n.a.
W24	14 54	23 55	1n 2	13 56	0 40	11 20	0 56	24 30	1 24	11 1	0 35	18 51	2 29	23 22	0 41	20 33	0 44	34 28	17 3	20 58	21 9	25 24			n.a.
T 25	15 13	26 0	2 6	14 49	0 50	10 56	1 10	24 25	1 23	11 6	0 35	18 50	2 29	23 22	0 41	20 33	0 44	34 28	17 3	20 58	21 9	25 23			n.a.
F 26	15 31	26 51	3 4	15 40	0 59	10 32	1 23	24 19	1 22	11 10	0 35	18 50	2 28	23 22	0 41	20 32	0 44	34 28	17 4	20 58	21 8	25 22			n.a.
S 27	15 49	26 25	3 53	16 29	1 7	10 9	1 36	24 14	1 21	11 15	0 35	18 49	2 28	23 23	0 41	20 32	0 44	34 29	17 4	20 58	21 7	25 22			n.a.
S 28	16 7	24 48	4 32	17 17	1 14	9 47	1 48	24 8	1 20	11 20	0 35	18 48	2 28	23 23	0 41	20 32	0 44	34 29	17 4	20 59	21 7	25 21			n.a.
M29	16 24	22 5	4 59	18 3	1 21	9 26	2 0	24 2	1 19	11 25	0 35	18 48	2 28	23 23	0 41	20 31	0 44	34 29	17 5	20 59	21 6	25 20			n.a.
T 30	16 42	18 25	5 13	18 46	1 28	9 6	2 11	23 56	1 18	11 30	0 35	18 47	2 28	23 23	0 41	20 31	0 44	34 30	17 5	20 59	21 5	25 19			n.a.
W31	16n59	13n57	5n14	19n27	1n33	8n47	2s23	23n50	1n17	11n35	0s35	18n46	2n27	23s23	0s41	20s31	0n44	34s30	17s 5	20n58	21n 5	25n18			n.a.

Julian Day Number = 766779.5, Delta T = 17h36m49s
Ecliptic obliquity = 23°59'12, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°04'12, Lahiri = -39°57'11 Julian Calendar 1 May 2614 BCE == Greg. Calendar 9 Apr. 2614 BCE

The year -2613 astronomical counting style corresponds to year 2614 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2614 BCE
geocentric

JUNE 2614 BCE (-2613) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 10 44	16♉52'29	19♍30	21♉26	27°R37	19♋56	1♉19	15♌56	18°R17	2°R59	9♒56	1°R40	2♊10	27♋29	n.a.	T 1
F 2	15 14 40	17°49'39	2♎13	23°30	27♈18	20°33	1°32	15°58	18♑17	2♐58	9°R56	1♊39	2° 7	27°35	n.a.	F 2
S 3	15 18 37	18°46'50	15°17	25°32	27° 1	21° 9	1°45	16° 0	18°16	2°56	9°56	1°37	2° 4	27°42	n.a.	S 3
S 4	15 22 33	19°44'01	28°42	27°33	26°46	21°46	1°58	16° 2	18°15	2°54	9°56	1°35	2° 0	27°49	n.a.	S 4
M 5	15 26 30	20°41'13	12♏28	29°32	26°33	22°22	2°12	16° 5	18°14	2°53	9°56	1°34	1°57	27°55	n.a.	M 5
T 6	15 30 26	21°38'26	26°32	1♊29	26°24	22°59	2°25	16° 7	18°13	2°51	9°56	1°D34	1°54	28° 2	n.a.	T 6
W 7	15 34 23	22°35'41	10♐50	3°25	26°16	23°36	2°38	16° 9	18°12	2°50	9°56	1°34	1°51	28° 9	n.a.	W 7
T 8	15 38 19	23°32'56	25°18	5°20	26°11	24°13	2°51	16°12	18°11	2°48	9°56	1°34	1°48	28°16	n.a.	T 8
F 9	15 42 16	24°30'13	9♑50	7°12	26° 8	24°50	3° 4	16°15	18°10	2°46	9°56	1°35	1°45	28°22	n.a.	F 9
S 10	15 46 13	25°27'30	24°20	9° 3	26°D 8	25°28	3°17	16°17	18° 9	2°45	9°56	1°36	1°41	28°29	n.a.	S 10
S 11	15 50 9	26°24'50	8♒45	10°53	26° 9	26° 5	3°30	16°20	18° 7	2°43	9°55	1°36	1°38	28°36	n.a.	S 11
M12	15 54 6	27°22'10	23° 1	12°41	26°14	26°42	3°43	16°23	18° 6	2°42	9°55	1°R36	1°35	28°42	n.a.	M12
T 13	15 58 2	28°19'32	7♓ 5	14°27	26°20	27°20	3°56	16°26	18° 5	2°40	9°55	1°36	1°32	28°49	n.a.	T 13
W14	16 1 59	29°16'56	20°55	16°12	26°28	27°58	4° 9	16°29	18° 4	2°38	9°55	1°36	1°29	28°56	n.a.	W14
T 15	16 5 55	0♊14'21	4♈32	17°54	26°39	28°35	4°22	16°32	18° 2	2°37	9°55	1°36	1°25	29° 2	n.a.	T 15
F 16	16 9 52	1°11'47	17°54	19°36	26°52	29°13	4°35	16°35	18° 1	2°35	9°54	1°D36	1°22	29° 9	n.a.	F 16
S 17	16 13 49	2° 9'15	1♉ 2	21°16	27° 7	29°51	4°48	16°39	17°59	2°33	9°54	1°36	1°19	29°16	n.a.	S 17
S 18	16 17 45	3° 6'44	13°56	22°54	27°23	0♌29	5° 0	16°42	17°58	2°32	9°54	1°36	1°16	29°23	n.a.	S 18
M19	16 21 42	4° 4'15	26°37	24°30	27°42	1° 7	5°13	16°46	17°56	2°30	9°53	1°R36	1°13	29°29	n.a.	M19
T 20	16 25 38	5° 1'48	9♊ 5	26° 5	28° 2	1°46	5°26	16°49	17°55	2°29	9°53	1°36	1°10	29°36	n.a.	T 20
W21	16 29 35	5°59'21	21°21	27°39	28°25	2°24	5°38	16°53	17°53	2°27	9°52	1°36	1° 6	29°43	n.a.	W21
T 22	16 33 31	6°56'57	3♋27	29°10	28°49	3° 2	5°51	16°57	17°52	2°25	9°52	1°35	1° 3	29°49	n.a.	T 22
F 23	16 37 28	7°54'33	15°26	0♋41	29°14	3°41	6° 3	17° 0	17°50	2°24	9°52	1°35	1° 0	29°56	n.a.	F 23
S 24	16 41 25	8°52'11	27°19	2° 9	29°41	4°19	6°16	17° 4	17°48	2°22	9°51	1°34	0°57	0♌ 3	n.a.	S 24
S 25	16 45 21	9°49'50	9♌ 9	3°36	0♉10	4°58	6°28	17° 8	17°47	2°20	9°51	1°33	0°54	0°10	n.a.	S 25
M26	16 49 18	10°47'30	21° 2	5° 1	0°40	5°37	6°40	17°12	17°45	2°19	9°50	1°32	0°51	0°16	n.a.	M26
T 27	16 53 14	11°45'12	3♍ 0	6°25	1°12	6°16	6°53	17°16	17°43	2°17	9°50	1°31	0°47	0°23	n.a.	T 27
W28	16 57 11	12°42'55	15° 8	7°47	1°44	6°55	7° 5	17°21	17°41	2°16	9°49	1°D31	0°44	0°30	n.a.	W28
T 29	17 1 7	13°40'39	27°30	9° 7	2°19	7°34	7°17	17°25	17°39	2°14	9°48	1°31	0°41	0°36	n.a.	T 29
F 30	17 5 4	14♊38'24	10♎12	10♋25	2♉54	8♌13	7♉29	17♌29	17♑38	2♐12	9♒48	1♊32	0♊38	0♌43	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n16	8n50	5n 1	20n 7	1n38	8n29	2s33	23n44	1n16	11n40	0s34	18n45	2n27	23s23	0s41	20s31	0n44	34s30	17s 6	20n58	21n 4	25n17		n.a.
F 2	17 32	3 14	4 32	20 43	1 42	8 12	2 44	23 37	1 16	11 44	0 34	18 45	2 27	23 23	0 41	20 30	0 44	34 31	17 6	20 58	21 3	25 16		n.a.
S 3	17 48	2s39	3 49	21 18	1 46	7 57	2 53	23 30	1 15	11 49	0 34	18 44	2 27	23 23	0 41	20 30	0 44	34 31	17 7	20 57	21 3	25 15		n.a.
S 4	18 4	8 35	2 52	21 49	1 49	7 43	3 3	23 24	1 14	11 54	0 34	18 43	2 26	23 24	0 41	20 30	0 44	34 31	17 7	20 57	21 2	25 14		n.a.
M 5	18 20	14 17	1 44	22 19	1 51	7 30	3 11	23 17	1 13	11 59	0 34	18 42	2 26	23 24	0 41	20 29	0 44	34 32	17 7	20 57	21 2	25 14		n.a.
T 6	18 35	19 22	0 28	22 46	1 53	7 19	3 20	23 9	1 12	12 3	0 34	18 41	2 26	23 24	0 41	20 29	0 44	34 32	17 8	20 57	21 1	25 13		n.a.
W 7	18 50	23 25	0s51	23 11	1 54	7 9	3 27	23 2	1 11	12 8	0 34	18 40	2 26	23 24	0 42	20 29	0 44	34 33	17 8	20 57	21 0	25 12		n.a.
T 8	19 5	26 2	2 8	23 33	1 54	7 0	3 35	22 54	1 10	12 13	0 34	18 39	2 26	23 24	0 42	20 28	0 44	34 33	17 8	20 57	21 0	25 11		n.a.
F 9	19 20	26 53	3 16	23 53	1 54	6 53	3 41	22 47	1 9	12 17	0 34	18 38	2 25	23 25	0 42	20 28	0 44	34 33	17 9	20 57	20 59	25 10		n.a.
S 10	19 34	25 53	4 12	24 10	1 53	6 47	3 48	22 39	1 8	12 22	0 34	18 37	2 25	23 25	0 42	20 28	0 44	34 34	17 9	20 57	20 58	25 9		n.a.
S 11	19 48	23 10	4 52	24 26	1 52	6 42	3 54	22 31	1 7	12 26	0 34	18 36	2 25	23 25	0 42	20 28	0 44	34 34	17 9	20 57	20 58	25 8		n.a.
M12	20 1	19 4	5 13	24 39	1 50	6 39	3 59	22 23	1 6	12 31	0 34	18 35	2 25	23 25	0 42	20 27	0 44	34 35	17 10	20 57	20 57	25 7		n.a.
T 13	20 14	13 58	5 15	24 50	1 48	6 36	4 4	22 14	1 5	12 36	0 34	18 34	2 25	23 25	0 42	20 27	0 44	34 35	17 10	20 57	20 56	25 6		n.a.
W14	20 27	8 14	4 59	24 59	1 45	6 35	4 9	22 6	1 4	12 40	0 34	18 33	2 24	23 26	0 42	20 27	0 44	34 35	17 11	20 57	20 56	25 5		n.a.
T 15	20 40	2 13	4 26	25 6	1 41	6 35	4 13	21 57	1 4	12 45	0 33	18 32	2 24	23 26	0 42	20 26	0 44	34 36	17 11	20 57	20 55	25 4		n.a.
F 16	20 52	3n49	3 39	25 11	1 38	6 36	4 17	21 48	1 3	12 49	0 33	18 30	2 24	23 26	0 42	20 26	0 44	34 36	17 11	20 57	20 54	25 3		n.a.
S 17	21 4	9 35	2 41	25 15	1 33	6 38	4 20	21 39	1 2	12 53	0 33	18 29	2 24	23 26	0 42	20 26	0 44	34 37	17 12	20 57	20 54	25 2		n.a.
S 18	21 15	14 51	1 36	25 16	1 29	6 42	4 23	21 30	1 1	12 58	0 33	18 28	2 24	23 26	0 42	20 25	0 44	34 37	17 12	20 57	20 53	25 1		n.a.
M19	21 27	19 24	0 28	25 16	1 24	6 46	4 26	21 20	1 0	13 2	0 33	18 27	2 23	23 27	0 42	20 25	0 44	34 38	17 12	20 57	20 52	25 0		n.a.
T 20	21 37	23 0	0n41	25 14	1 18	6 51	4 28	21 11	0 59	13 7	0 33	18 25	2 23	23 27	0 42	20 25	0 44	34 38	17 13	20 57	20 52	24 59		n.a.
W21	21 48	25 29	1 47	25 10	1 12	6 57	4 30	21 1	0 58	13 11	0 33	18 24	2 23	23 27	0 42	20 24	0 44	34 38	17 13	20 57	20 51	24 58		n.a.
T 22	21 58	26 44	2 48	25 5	1 6	7 4	4 32	20 51	0 57	13 15	0 33	18 23	2 23	23 27	0 42	20 24	0 44	34 39	17 13	20 57	20 50	24 57		n.a.
F 23	22 8	26 42	3 40	24 59	1 0	7 12	4 33	20 41	0 56	13 20	0 33	18 21	2 23	23 28	0 42	20 24	0 44	34 39	17 14	20 57	20 50	24 56		n.a.
S 24	22 17	25 27	4 22	24 51	0 53	7 21	4 34	20 31	0 55	13 24	0 33	18 20	2 23	23 28	0 42	20 23	0 44	34 40	17 14	20 57	20 49	24 55		n.a.
S 25	22 26	23 4	4 53	24 42	0 45	7 30	4 35	20 20	0 54	13 28	0 33	18 18	2 22	23 28	0 42	20 23	0 44	34 40	17 14	20 56	20 48	24 54		n.a.
M26	22 34	19 42	5 11	24 31	0 38	7 40	4 36	20 10	0 54	13 32	0 33	18 17	2 22	23 28	0 42	20 23	0 44	34 41	17 15	20 56	20 48	24 53		n.a.
T 27	22 43	15 32	5 16	24 20	0 30	7 51	4 36	19 59	0 53	13 36	0 33	18 16	2 22	23 29	0 42	20 23	0 44	34 41	17 15	20 56	20 47	24 52		n.a.
W28	22 50	10 42	5 8	24 7	0 22	8 2	4 36	19 48	0 52	13 41	0 33	18 14	2 22	23 29	0 42	20 22	0 44	34 42	17 15	20 56	20 46	24 50		n.a.
T 29	22 58	5 21	4 45	23 54	0 14	8 14	4 36	19 37	0 51	13 45	0 33	18 13	2 22	23 29	0 42	20 22	0 44	34 42	17 16	20 56	20 46	24 49		n.a.
F 30	23n 5	0s21	4n 7	23n39	0n 5	8n27	4s35	19n26	0n50	13n49	0s33	18n11	2n22	23s30	0s42	20s22	0n44	34s43	17s16	20n56	20n45	24n48		n.a.

Julian Day Number = 766810.5, Delta T = 17h36m46s
Ecliptic obliquity = 23°59'12, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°04'08, Lahiri = -39°57'07 Julian Calendar 1 June 2614 BCE == Greg. Calendar 10 May 2614 BCE

The year -2613 astronomical counting style corresponds to year 2614 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2614 BCE
geocentric

JULY 2614 BCE (-2613) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 9 0	15♊36'11	23♎16	11♋42	3♉31	8♌53	7♉41	17♌34	17°R36	2°R11	9°R47	1♊33	0♊35	0♌50	n.a.	S 1
S 2	17 12 57	16°34'00	6♏44	12°56	4° 9	9°32	7°53	17°38	17♑34	2♐ 9	9♒47	1°34	0°31	0°56	n.a.	S 2
M 3	17 16 54	17°31'50	20°38	14° 9	4°48	10°11	8° 5	17°43	17°32	2° 8	9°46	1°35	0°28	1° 3	n.a.	M 3
T 4	17 20 50	18°29'41	4♐56	15°19	5°28	10°51	8°17	17°47	17°30	2° 6	9°45	1°R35	0°25	1°10	n.a.	T 4
W 5	17 24 47	19°27'35	19°35	16°27	6°10	11°31	8°28	17°52	17°28	2° 5	9°45	1°35	0°22	1°17	n.a.	W 5
T 6	17 28 43	20°25'30	4♑26	17°33	6°52	12°10	8°40	17°57	17°26	2° 3	9°44	1°33	0°19	1°23	n.a.	T 6
F 7	17 32 40	21°23'27	19°24	18°37	7°35	12°50	8°52	18° 1	17°24	2° 2	9°43	1°31	0°16	1°30	n.a.	F 7
S 8	17 36 36	22°21'26	4♒19	19°38	8°20	13°30	9° 3	18° 6	17°21	2° 0	9°43	1°28	0°12	1°37	n.a.	S 8
S 9	17 40 33	23°19'27	19° 4	20°37	9° 5	14°10	9°15	18°11	17°19	1°59	9°42	1°26	0° 9	1°43	n.a.	S 9
M10	17 44 29	24°17'30	3♓32	21°33	9°51	14°50	9°26	18°16	17°17	1°57	9°41	1°24	0° 6	1°50	n.a.	M10
T 11	17 48 26	25°15'35	17°41	22°26	10°38	15°30	9°37	18°21	17°15	1°56	9°40	1°23	0° 3	1°57	n.a.	T 11
W12	17 52 23	26°13'43	1♈28	23°16	11°26	16°10	9°49	18°27	17°13	1°54	9°39	1°D23	29♉59	2° 4	n.a.	W12
T 13	17 56 19	27°11'52	14°53	24° 2	12°14	16°51	10° 0	18°32	17°11	1°53	9°39	1°23	29°56	2°10	n.a.	T 13
F 14	18 0 16	28°10'04	28° 0	24°45	13° 4	17°31	10°11	18°37	17° 8	1°51	9°38	1°25	29°53	2°17	n.a.	F 14
S 15	18 4 12	29° 8'18	10♉49	25°25	13°54	18°12	10°22	18°42	17° 6	1°50	9°37	1°26	29°50	2°24	n.a.	S 15
S 16	18 8 9	0♋ 6'35	23°24	26° 0	14°45	18°52	10°33	18°48	17° 4	1°48	9°36	1°28	29°47	2°30	n.a.	S 16
M17	18 12 5	1° 4'53	5♊47	26°31	15°36	19°33	10°44	18°53	17° 2	1°47	9°35	1°R28	29°44	2°37	n.a.	M17
T 18	18 16 2	2° 3'14	18° 0	26°58	16°28	20°14	10°54	18°59	16°59	1°46	9°34	1°27	29°41	2°44	n.a.	T 18
W19	18 19 58	3° 1'37	0♋ 5	27°20	17°21	20°54	11° 5	19° 4	16°57	1°44	9°33	1°24	29°37	2°51	n.a.	W19
T 20	18 23 55	4° 0'02	12° 3	27°36	18°15	21°35	11°16	19°10	16°55	1°43	9°33	1°19	29°34	2°57	n.a.	T 20
F 21	18 27 52	4°58'29	23°57	27°47	19° 9	22°16	11°26	19°15	16°52	1°42	9°32	1°14	29°31	3° 4	n.a.	F 21
S 22	18 31 48	5°56'57	5♌48	27°R53	20° 3	22°57	11°36	19°21	16°50	1°40	9°31	1° 7	29°28	3°11	n.a.	S 22
S 23	18 35 45	6°55'28	17°39	27°52	20°59	23°39	11°47	19°27	16°48	1°39	9°30	1° 1	29°25	3°17	n.a.	S 23
M24	18 39 41	7°54'01	29°31	27°45	21°54	24°20	11°57	19°33	16°45	1°38	9°29	0°55	29°22	3°24	n.a.	M24
T 25	18 43 38	8°52'35	11♍29	27°32	22°51	25° 1	12° 7	19°39	16°43	1°37	9°28	0°50	29°18	3°31	n.a.	T 25
W26	18 47 34	9°51'12	23°35	27°11	23°47	25°43	12°17	19°45	16°41	1°36	9°27	0°47	29°15	3°37	n.a.	W26
T 27	18 51 31	10°49'50	5♎54	26°44	24°45	26°24	12°27	19°51	16°38	1°34	9°26	0°D46	29°12	3°44	n.a.	T 27
F 28	18 55 27	11°48'30	18°30	26°10	25°42	27° 6	12°36	19°57	16°36	1°33	9°25	0°46	29° 9	3°51	n.a.	F 28
S 29	18 59 24	12°47'12	1♏28	25°30	26°41	27°47	12°46	20° 3	16°33	1°32	9°24	0°47	29° 6	3°58	n.a.	S 29
S 30	19 3 20	13°45'56	14°51	24°43	27°39	28°29	12°56	20° 9	16°31	1°31	9°23	0°48	29° 2	4° 4	n.a.	S 30
M31	19 7 17	14♋44'42	28♏41	23♋51	28♉38	29♌11	13♉ 5	20♌15	16♑29	1♐30	9♒22	0°R49	28♉59	4♌11	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n11	6s13	3n16	23n24	0s 4	8n40	4s35	19n14	0n49	13n53	0s32	18n10	2n21	23s30	0s42	20s21	0n44	34s43	17s16	20n57	20n44	24n47		n.a.
S 2	23 17	11 59	2 13	23 8	0 13	8 54	4 34	19 3	0 48	13 57	0 32	18 8	2 21	23 30	0 42	20 21	0 44	34 44	17 17	20 57	20 44	24 46		n.a.
M 3	23 23	17 21	1 0	22 51	0 22	9 8	4 33	18 51	0 47	14 1	0 32	18 6	2 21	23 30	0 42	20 21	0 44	34 44	17 17	20 57	20 43	24 45		n.a.
T 4	23 28	21 55	0s18	22 34	0 32	9 23	4 32	18 39	0 46	14 5	0 32	18 5	2 21	23 31	0 42	20 20	0 44	34 45	17 17	20 57	20 42	24 44		n.a.
W 5	23 33	25 11	1 38	22 16	0 41	9 38	4 30	18 27	0 46	14 9	0 32	18 3	2 21	23 31	0 42	20 20	0 44	34 45	17 17	20 57	20 42	24 43		n.a.
T 6	23 38	26 46	2 51	21 57	0 51	9 54	4 29	18 15	0 45	14 12	0 32	18 1	2 21	23 31	0 42	20 20	0 44	34 46	17 18	20 57	20 41	24 42		n.a.
F 7	23 42	26 24	3 54	21 39	1 1	10 10	4 27	18 3	0 44	14 16	0 32	18 0	2 20	23 32	0 42	20 20	0 44	34 46	17 18	20 56	20 40	24 40		n.a.
S 8	23 46	24 8	4 40	21 20	1 12	10 26	4 25	17 50	0 43	14 20	0 32	17 58	2 20	23 32	0 42	20 19	0 44	34 46	17 18	20 56	20 39	24 39		n.a.
S 9	23 49	20 18	5 7	21 1	1 22	10 42	4 23	17 37	0 42	14 24	0 32	17 56	2 20	23 32	0 42	20 19	0 44	34 47	17 19	20 55	20 39	24 38		n.a.
M10	23 52	15 18	5 14	20 42	1 32	10 59	4 20	17 25	0 41	14 28	0 32	17 55	2 20	23 32	0 42	20 19	0 44	34 47	17 19	20 55	20 38	24 37		n.a.
T 11	23 54	9 35	5 2	20 23	1 43	11 16	4 18	17 12	0 40	14 31	0 32	17 53	2 20	23 33	0 42	20 18	0 44	34 48	17 19	20 54	20 37	24 36		n.a.
W12	23 56	3 33	4 32	20 4	1 53	11 34	4 15	16 59	0 39	14 35	0 32	17 51	2 20	23 33	0 42	20 18	0 44	34 48	17 19	20 54	20 37	24 35		n.a.
T 13	23 57	2n30	3 48	19 46	2 4	11 51	4 13	16 45	0 39	14 39	0 32	17 49	2 19	23 33	0 42	20 18	0 44	34 49	17 20	20 55	20 36	24 33		n.a.
F 14	23 58	8 19	2 53	19 28	2 14	12 9	4 10	16 32	0 38	14 42	0 32	17 47	2 19	23 34	0 43	20 18	0 44	34 49	17 20	20 55	20 35	24 32		n.a.
S 15	23 59	13 40	1 51	19 10	2 25	12 27	4 7	16 18	0 37	14 46	0 32	17 46	2 19	23 34	0 43	20 17	0 44	34 50	17 20	20 55	20 35	24 31		n.a.
S 16	23 59	18 20	0 44	18 54	2 35	12 45	4 4	16 5	0 36	14 49	0 32	17 44	2 19	23 34	0 43	20 17	0 44	34 50	17 20	20 55	20 34	24 30		n.a.
M17	23 59	22 9	0n24	18 38	2 45	13 3	4 1	15 51	0 35	14 53	0 32	17 42	2 19	23 35	0 43	20 17	0 44	34 51	17 21	20 55	20 33	24 29		n.a.
T 18	23 58	24 55	1 29	18 23	2 55	13 22	3 57	15 37	0 34	14 56	0 32	17 40	2 19	23 35	0 43	20 17	0 44	34 51	17 21	20 55	20 33	24 27		n.a.
W19	23 57	26 29	2 30	18 9	3 5	13 40	3 54	15 23	0 33	15 0	0 32	17 38	2 19	23 35	0 43	20 16	0 43	34 52	17 21	20 55	20 32	24 26		n.a.
T 20	23 55	26 48	3 23	17 57	3 14	13 58	3 50	15 9	0 33	15 3	0 31	17 36	2 19	23 36	0 43	20 16	0 43	34 52	17 21	20 54	20 31	24 25		n.a.
F 21	23 53	25 52	4 8	17 46	3 23	14 17	3 47	14 54	0 32	15 7	0 31	17 34	2 18	23 36	0 43	20 16	0 43	34 53	17 22	20 53	20 30	24 24		n.a.
S 22	23 51	23 46	4 41	17 36	3 32	14 35	3 43	14 40	0 31	15 10	0 31	17 32	2 18	23 36	0 43	20 16	0 43	34 53	17 22	20 51	20 30	24 22		n.a.
S 23	23 48	20 40	5 2	17 29	3 39	14 53	3 39	14 25	0 30	15 13	0 31	17 30	2 18	23 37	0 43	20 15	0 43	34 54	17 22	20 50	20 29	24 21		n.a.
M24	23 45	16 43	5 10	17 23	3 46	15 12	3 35	14 10	0 29	15 16	0 31	17 28	2 18	23 37	0 43	20 15	0 43	34 54	17 22	20 49	20 28	24 20		n.a.
T 25	23 41	12 6	5 5	17 20	3 52	15 30	3 31	13 55	0 28	15 20	0 31	17 26	2 18	23 37	0 43	20 15	0 43	34 55	17 22	20 48	20 28	24 19		n.a.
W26	23 37	6 58	4 46	17 19	3 57	15 48	3 27	13 40	0 27	15 23	0 31	17 24	2 18	23 37	0 43	20 15	0 43	34 55	17 23	20 47	20 27	24 17		n.a.
T 27	23 32	1 29	4 14	17 21	4 1	16 6	3 23	13 25	0 27	15 26	0 31	17 22	2 18	23 38	0 43	20 15	0 43	34 56	17 23	20 47	20 26	24 16		n.a.
F 28	23 27	4s12	3 29	17 25	4 4	16 24	3 19	13 10	0 26	15 29	0 31	17 20	2 18	23 38	0 43	20 14	0 43	34 56	17 23	20 47	20 26	24 15		n.a.
S 29	23 21	9 53	2 32	17 31	4 4	16 42	3 15	12 54	0 25	15 32	0 31	17 18	2 18	23 38	0 43	20 14	0 43	34 57	17 23	20 47	20 25	24 13		n.a.
S 30	23 15	15 18	1 25	17 41	4 4	17 0	3 11	12 39	0 24	15 35	0 31	17 16	2 17	23 39	0 43	20 14	0 43	34 57	17 23	20 47	20 24	24 12		n.a.
M31	23n 9	20s 8	0n12	17n52	4s 1	17n17	3s 6	12n23	0n23	15n38	0s31	17n14	2n17	23s39	0s43	20s14	0n43	34s58	17s24	20n47	20n23	24n11		n.a.

Julian Day Number = 766840.5, Delta T = 17h36m44s
Ecliptic obliquity = 23°59'12, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°04'04, Lahiri = -39°57'03 Julian Calendar 1 July 2614 BCE == Greg. Calendar 9 June 2614 BCE

The year -2613 astronomical counting style corresponds to year 2614 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2614 BCE
geocentric

AUGUST 2614 BCE (-2613) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 11 14	15♋43'30	13♐ 0	22°R53	29♉38	29♌53	13♉14	20♌21	16°R26	1°R29	9°R21	0°R48	28♉56	4♌18	n.a.	T 1
W 2	19 15 10	16°42'20	27°44	21♋52	0♊38	0♍35	13°24	20°27	16♑24	1♐28	9♒20	0♊46	28°53	4°24	n.a.	W 2
T 3	19 19 7	17°41'12	12♑49	20°48	1°38	1°17	13°33	20°34	16°21	1°27	9°18	0°41	28°50	4°31	n.a.	T 3
F 4	19 23 3	18°40'07	28° 4	19°42	2°39	1°59	13°42	20°40	16°19	1°26	9°17	0°35	28°47	4°38	n.a.	F 4
S 5	19 27 0	19°39'03	13♒19	18°37	3°40	2°41	13°51	20°46	16°16	1°25	9°16	0°28	28°43	4°45	n.a.	S 5
S 6	19 30 56	20°38'02	28°24	17°34	4°42	3°23	13°59	20°53	16°14	1°24	9°15	0°20	28°40	4°51	n.a.	S 6
M 7	19 34 53	21°37'03	13♓10	16°34	5°43	4° 6	14° 8	20°59	16°12	1°23	9°14	0°14	28°37	4°58	n.a.	M 7
T 8	19 38 49	22°36'07	27°30	15°39	6°46	4°48	14°16	21° 6	16° 9	1°22	9°13	0° 9	28°34	5° 5	n.a.	T 8
W 9	19 42 46	23°35'13	11♈23	14°51	7°48	5°31	14°25	21°12	16° 7	1°21	9°12	0° 6	28°31	5°11	n.a.	W 9
T 10	19 46 42	24°34'22	24°49	14°11	8°51	6°13	14°33	21°19	16° 5	1°20	9°11	0°D 6	28°28	5°18	n.a.	T 10
F 11	19 50 39	25°33'33	7♉50	13°40	9°54	6°56	14°41	21°25	16° 2	1°20	9°10	0° 6	28°24	5°25	n.a.	F 11
S 12	19 54 36	26°32'47	20°30	13°18	10°58	7°39	14°49	21°32	16° 0	1°19	9° 8	0° 7	28°21	5°32	n.a.	S 12
S 13	19 58 32	27°32'03	2♊53	13° 7	12° 2	8°21	14°57	21°38	15°57	1°18	9° 7	0°R 7	28°18	5°38	n.a.	S 13
M14	20 2 29	28°31'22	15° 4	13°D 5	13° 6	9° 4	15° 5	21°45	15°55	1°17	9° 6	0° 6	28°15	5°45	n.a.	M14
T 15	20 6 25	29°30'43	27° 6	13°15	14°11	9°47	15°12	21°52	15°53	1°17	9° 5	0° 3	28°12	5°52	n.a.	T 15
W16	20 10 22	0♌30'07	9♋ 2	13°35	15°15	10°30	15°19	21°59	15°50	1°16	9° 4	29♉56	28° 8	5°58	n.a.	W16
T 17	20 14 18	1°29'33	20°55	14° 4	16°20	11°13	15°27	22° 5	15°48	1°16	9° 3	29°48	28° 5	6° 5	n.a.	T 17
F 18	20 18 15	2°29'02	2♌46	14°43	17°26	11°57	15°34	22°12	15°46	1°15	9° 1	29°36	28° 2	6°12	n.a.	F 18
S 19	20 22 11	3°28'32	14°37	15°31	18°31	12°40	15°41	22°19	15°44	1°14	9° 0	29°24	27°59	6°19	n.a.	S 19
S 20	20 26 8	4°28'05	26°30	16°26	19°37	13°23	15°48	22°26	15°41	1°14	8°59	29°11	27°56	6°25	n.a.	S 20
M21	20 30 4	5°27'40	8♍26	17°29	20°43	14° 7	15°54	22°33	15°39	1°13	8°58	28°59	27°53	6°32	n.a.	M21
T 22	20 34 1	6°27'16	20°27	18°38	21°49	14°50	16° 1	22°39	15°37	1°13	8°57	28°49	27°49	6°39	n.a.	T 22
W23	20 37 57	7°26'55	2♎35	19°53	22°56	15°34	16° 7	22°46	15°35	1°12	8°56	28°41	27°46	6°45	n.a.	W23
T 24	20 41 54	8°26'36	14°54	21°13	24° 3	16°17	16°14	22°53	15°32	1°12	8°54	28°36	27°43	6°52	n.a.	T 24
F 25	20 45 51	9°26'19	27°28	22°38	25°10	17° 1	16°20	23° 0	15°30	1°12	8°53	28°34	27°40	6°59	n.a.	F 25
S 26	20 49 47	10°26'04	10♏19	24° 6	26°17	17°45	16°26	23° 7	15°28	1°11	8°52	28°D33	27°37	7° 6	n.a.	S 26
S 27	20 53 44	11°25'50	23°34	25°37	27°24	18°28	16°31	23°14	15°26	1°11	8°51	28°R33	27°34	7°12	n.a.	S 27
M28	20 57 40	12°25'39	7♐14	27°11	28°32	19°12	16°37	23°21	15°24	1°11	8°50	28°33	27°30	7°19	n.a.	M28
T 29	21 1 37	13°25'30	21°22	28°47	29°40	19°56	16°42	23°28	15°22	1°11	8°48	28°31	27°27	7°26	n.a.	T 29
W30	21 5 33	14°25'22	5♑57	0♌25	0♋48	20°40	16°48	23°35	15°20	1°10	8°47	28°27	27°24	7°32	n.a.	W30
T 31	21 9 30	15♌25'17	20♑56	2♌ 4	1♋56	21♍24	16♉53	23♌42	15♑18	1♐10	8♒46	28♉20	27♉21	7♌39	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23n 2	23s58	1s 5	18n 7	3s56	17n34	3s 2	12n 7	0n22	15n41	0s31	17n12	2n17	23s39	0s43	20s14	0n43	34s58	17s24	20n47	20n23	24n 9			n.a.
W 2	22 55	26 18	2 20	18 23	3 50	17 51	2 58	11 51	0 21	15 44	0 31	17 10	2 17	23 40	0 43	20 13	0 43	34 59	17 24	20 47	20 22	24 8			n.a.
T 3	22 47	26 47	3 27	18 42	3 41	18 8	2 53	11 35	0 21	15 46	0 31	17 8	2 17	23 40	0 43	20 13	0 43	34 59	17 24	20 46	20 21	24 7			n.a.
F 4	22 39	25 15	4 19	19 2	3 30	18 25	2 49	11 19	0 20	15 49	0 31	17 5	2 17	23 40	0 43	20 13	0 43	35 0	17 24	20 44	20 21	24 5			n.a.
S 5	22 31	21 52	4 53	19 24	3 17	18 41	2 44	11 3	0 19	15 52	0 31	17 3	2 17	23 41	0 43	20 13	0 43	35 0	17 24	20 43	20 20	24 4			n.a.
S 6	22 22	17 4	5 7	19 47	3 3	18 57	2 40	10 46	0 18	15 55	0 31	17 1	2 17	23 41	0 43	20 13	0 43	35 1	17 24	20 41	20 19	24 3			n.a.
M 7	22 12	11 21	4 59	20 11	2 47	19 13	2 35	10 30	0 17	15 57	0 31	16 59	2 17	23 41	0 43	20 12	0 43	35 1	17 25	20 40	20 18	24 1			n.a.
T 8	22 2	5 10	4 33	20 34	2 29	19 28	2 30	10 13	0 16	16 0	0 31	16 57	2 17	23 41	0 43	20 12	0 43	35 1	17 25	20 39	20 18	24 0			n.a.
W 9	21 52	1n 4	3 51	20 58	2 11	19 43	2 26	9 57	0 16	16 2	0 31	16 54	2 17	23 42	0 43	20 12	0 43	35 2	17 25	20 38	20 17	23 59			n.a.
T 10	21 42	7 4	2 58	21 21	1 52	19 58	2 21	9 40	0 15	16 5	0 31	16 52	2 17	23 42	0 43	20 12	0 43	35 2	17 25	20 38	20 16	23 57			n.a.
F 11	21 31	12 36	1 57	21 44	1 33	20 12	2 16	9 23	0 14	16 7	0 31	16 50	2 17	23 42	0 43	20 12	0 43	35 3	17 25	20 38	20 16	23 56			n.a.
S 12	21 19	17 27	0 51	22 5	1 13	20 26	2 12	9 6	0 13	16 10	0 31	16 48	2 16	23 43	0 43	20 12	0 43	35 3	17 25	20 38	20 15	23 55			n.a.
S 13	21 8	21 27	0n15	22 25	0 54	20 39	2 7	8 49	0 12	16 12	0 31	16 45	2 16	23 43	0 43	20 12	0 43	35 4	17 25	20 38	20 14	23 53			n.a.
M14	20 56	24 26	1 19	22 44	0 36	20 52	2 2	8 32	0 12	16 15	0 30	16 43	2 16	23 43	0 43	20 12	0 43	35 4	17 25	20 38	20 13	23 52			n.a.
T 15	20 43	26 16	2 19	23 1	0 18	21 5	1 57	8 14	0 11	16 17	0 30	16 41	2 16	23 43	0 43	20 11	0 43	35 4	17 25	20 37	20 13	23 50			n.a.
W16	20 30	26 52	3 12	23 16	0 1	21 17	1 53	7 57	0 10	16 19	0 30	16 39	2 16	23 44	0 43	20 11	0 43	35 5	17 25	20 36	20 12	23 49			n.a.
T 17	20 17	26 12	3 56	23 28	0n15	21 29	1 48	7 39	0 9	16 21	0 30	16 36	2 16	23 44	0 43	20 11	0 43	35 5	17 25	20 34	20 11	23 47			n.a.
F 18	20 3	24 22	4 30	23 39	0 30	21 40	1 43	7 22	0 8	16 24	0 30	16 34	2 16	23 44	0 43	20 11	0 43	35 6	17 25	20 32	20 10	23 46			n.a.
S 19	19 49	21 28	4 52	23 47	0 43	21 51	1 38	7 4	0 7	16 26	0 30	16 32	2 16	23 45	0 43	20 11	0 43	35 6	17 25	20 29	20 10	23 45			n.a.
S 20	19 35	17 40	5 2	23 52	0 56	22 1	1 34	6 47	0 7	16 28	0 30	16 29	2 16	23 45	0 43	20 11	0 42	35 6	17 26	20 26	20 9	23 43			n.a.
M21	19 20	13 10	4 58	23 55	1 7	22 11	1 29	6 29	0 6	16 30	0 30	16 27	2 16	23 45	0 43	20 11	0 42	35 7	17 26	20 23	20 8	23 42			n.a.
T 22	19 5	8 9	4 41	23 55	1 17	22 20	1 24	6 11	0 5	16 32	0 30	16 25	2 16	23 45	0 43	20 11	0 42	35 7	17 26	20 21	20 8	23 40			n.a.
W23	18 50	2 46	4 11	23 53	1 26	22 28	1 19	5 53	0 4	16 34	0 30	16 22	2 16	23 46	0 43	20 11	0 42	35 8	17 26	20 19	20 7	23 39			n.a.
T 24	18 34	2s48	3 30	23 48	1 33	22 36	1 15	5 35	0 3	16 35	0 30	16 20	2 16	23 46	0 43	20 11	0 42	35 8	17 26	20 18	20 6	23 37			n.a.
F 25	18 18	8 22	2 37	23 40	1 39	22 44	1 10	5 17	0 3	16 37	0 30	16 18	2 16	23 46	0 43	20 11	0 42	35 8	17 26	20 18	20 5	23 36			n.a.
S 26	18 1	13 45	1 35	23 30	1 45	22 51	1 5	4 59	0 2	16 39	0 30	16 15	2 16	23 46	0 43	20 11	0 42	35 9	17 26	20 18	20 5	23 34			n.a.
S 27	17 45	18 40	0 26	23 17	1 49	22 57	1 1	4 41	0 1	16 41	0 30	16 13	2 16	23 47	0 43	20 11	0 42	35 9	17 26	20 18	20 4	23 33			n.a.
M28	17 28	22 46	0s46	23 2	1 53	23 3	0 56	4 22	0 0	16 42	0 30	16 11	2 16	23 47	0 43	20 11	0 42	35 9	17 26	20 18	20 3	23 31			n.a.
T 29	17 10	25 39	1 58	22 45	1 55	23 8	0 52	4 4	0s 1	16 44	0 30	16 8	2 16	23 47	0 43	20 11	0 42	35 10	17 26	20 17	20 2	23 30			n.a.
W30	16 53	26 55	3 4	22 25	1 57	23 12	0 47	3 45	0 1	16 46	0 30	16 6	2 16	23 47	0 43	20 11	0 42	35 10	17 26	20 16	20 2	23 28			n.a.
T 31	16n35	26s15	3s59	22n 4	1n58	23n16	0s42	3n27	0s 2	16n47	0s30	16n 3	2n16	23s47	0s43	20s11	0n42	35s10	17s25	20n15	20n 1	23n27			n.a.

Julian Day Number = 766871.5, Delta T = 17h36m41s
Ecliptic obliquity = 23°59'12, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°04'00, Lahiri = -39°56'59 Julian Calendar 1 Aug. 2614 BCE == Greg. Calendar 10 July 2614 BCE

The year -2613 astronomical counting style corresponds to year 2614 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2614 BCE
geocentric

SEPTEMBER 2614 BCE (-2613) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	21 13 26	16♌25'13	6♒12	3♌43	3♋ 4	22♍ 8	16♉58	23♌49	15°R16	1°R10	8°R45	28°R11	27♉18	7♌46	n.a.	F 1
S 2	21 17 23	17°25'11	21°33	5°24	4°13	22°52	17° 2	23°56	15♂14	1♐10	8♒44	28♉ 0	27°14	7°53	n.a.	S 2
S 3	21 21 19	18°25'12	6♓48	7° 5	5°22	23°37	17° 7	24° 3	15°12	1°10	8°43	27°49	27°11	7°59	n.a.	S 3
M 4	21 25 16	19°25'14	21°46	8°47	6°31	24°21	17°11	24°10	15°10	1°10	8°41	27°39	27° 8	8° 6	n.a.	M 4
T 5	21 29 13	20°25'19	6♈18	10°29	7°40	25° 5	17°16	24°17	15° 8	1°D10	8°40	27°31	27° 5	8°13	n.a.	T 5
W 6	21 33 9	21°25'27	20°22	12°11	8°50	25°50	17°20	24°24	15° 7	1°10	8°39	27°25	27° 2	8°20	n.a.	W 6
T 7	21 37 6	22°25'36	3♉55	13°52	9°59	26°34	17°24	24°31	15° 5	1°10	8°38	27°22	26°59	8°26	n.a.	T 7
F 8	21 41 2	23°25'48	16°59	15°34	11° 9	27°19	17°27	24°38	15° 3	1°10	8°37	27°22	26°55	8°33	n.a.	F 8
S 9	21 44 59	24°26'02	29°39	17°15	12°19	28° 4	17°31	24°45	15° 1	1°10	8°36	27°21	26°52	8°40	n.a.	S 9
S 10	21 48 55	25°26'19	12♊ 0	18°56	13°29	28°48	17°34	24°53	15° 0	1°10	8°35	27°21	26°49	8°46	n.a.	S 10
M11	21 52 52	26°26'37	24° 7	20°37	14°39	29°33	17°37	25° 0	14°58	1°11	8°33	27°19	26°46	8°53	n.a.	M11
T 12	21 56 48	27°26'59	6♋ 4	22°18	15°49	0♎18	17°40	25° 7	14°56	1°11	8°32	27°15	26°43	9° 0	n.a.	T 12
W13	22 0 45	28°27'22	17°55	23°58	17° 0	1° 3	17°43	25°14	14°55	1°11	8°31	27° 7	26°40	9° 7	n.a.	W13
T 14	22 4 41	29°27'47	29°45	25°37	18°11	1°48	17°46	25°21	14°53	1°11	8°30	26°57	26°36	9°13	n.a.	T 14
F 15	22 8 38	0♍28'14	11♌37	27°16	19°21	2°33	17°48	25°28	14°52	1°12	8°29	26°44	26°33	9°20	n.a.	F 15
S 16	22 12 35	1°28'43	23°31	28°55	20°32	3°18	17°50	25°35	14°50	1°12	8°28	26°29	26°30	9°27	n.a.	S 16
S 17	22 16 31	2°29'14	5♍29	0♍34	21°43	4° 3	17°52	25°42	14°49	1°13	8°27	26°14	26°27	9°33	n.a.	S 17
M18	22 20 28	3°29'47	17°33	2°12	22°54	4°48	17°54	25°49	14°48	1°13	8°26	26° 0	26°24	9°40	n.a.	M18
T 19	22 24 24	4°30'22	29°43	3°49	24° 6	5°33	17°56	25°56	14°46	1°13	8°25	25°47	26°20	9°47	n.a.	T 19
W20	22 28 21	5°30'58	12♎ 1	5°27	25°17	6°18	17°57	26° 3	14°45	1°14	8°24	25°38	26°17	9°54	n.a.	W20
T 21	22 32 17	6°31'36	24°28	7° 3	26°29	7° 4	17°58	26°10	14°44	1°14	8°23	25°31	26°14	10° 0	n.a.	T 21
F 22	22 36 14	7°32'15	7♏ 6	8°40	27°40	7°49	17°59	26°17	14°43	1°15	8°22	25°28	26°11	10° 7	n.a.	F 22
S 23	22 40 10	8°32'56	20° 0	10°16	28°52	8°35	18° 0	26°24	14°42	1°16	8°21	25°D27	26° 8	10°14	n.a.	S 23
S 24	22 44 7	9°33'38	3♐11	11°52	0♌ 4	9°20	18° 1	26°31	14°40	1°16	8°20	25°R27	26° 5	10°20	n.a.	S 24
M25	22 48 3	10°34'22	16°43	13°27	1°16	10° 6	18° 1	26°38	14°39	1°17	8°19	25°27	26° 1	10°27	n.a.	M25
T 26	22 52 0	11°35'07	0♑37	15° 2	2°28	10°51	18° 1	26°45	14°38	1°18	8°18	25°25	25°58	10°34	n.a.	T 26
W27	22 55 57	12°35'53	14°56	16°37	3°41	11°37	18°R 2	26°52	14°37	1°18	8°17	25°22	25°55	10°41	n.a.	W27
T 28	22 59 53	13°36'41	29°37	18°12	4°53	12°23	18° 1	26°59	14°37	1°19	8°16	25°15	25°52	10°47	n.a.	T 28
F 29	23 3 50	14°37'30	14♒35	19°46	6° 5	13° 8	18° 1	27° 5	14°36	1°20	8°15	25° 7	25°49	10°54	n.a.	F 29
S 30	23 7 46	15♍38'20	29♒42	21♍20	7♌18	13♎54	18♉ 0	27♌12	14♑35	1♐21	8♒14	24♉56	25♉46	11♌ 1	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	16n16	23s39	4s39	21n40	1n58	23n19	0s38	3n 9	0s 3	16n49	0s30	16n 1	2n16	23s48	0s43	20s11	0n42	35s11	17s25	20n13	20n 0	23n25		n.a.
S 2	15 58	19 20	4 58	21 15	1 57	23 22	0 34	2 50	0 4	16 50	0 30	15 59	2 16	23 48	0 43	20 11	0 42	35 11	17 25	20 10	19 59	23 24		n.a.
S 3	15 39	13 47	4 57	20 47	1 56	23 23	0 29	2 31	0 5	16 51	0 30	15 56	2 16	23 48	0 43	20 11	0 42	35 11	17 25	20 7	19 59	23 22		n.a.
M 4	15 20	7 31	4 35	20 19	1 54	23 25	0 25	2 13	0 5	16 53	0 30	15 54	2 16	23 48	0 43	20 11	0 42	35 11	17 25	20 5	19 58	23 21		n.a.
T 5	15 1	1 1	3 55	19 49	1 52	23 25	0 20	1 54	0 6	16 54	0 30	15 51	2 16	23 48	0 42	20 11	0 42	35 12	17 25	20 3	19 57	23 19		n.a.
W 6	14 41	5n20	3 2	19 17	1 50	23 25	0 16	1 35	0 7	16 55	0 30	15 49	2 16	23 49	0 42	20 11	0 42	35 12	17 25	20 2	19 56	23 17		n.a.
T 7	14 21	11 13	2 1	18 44	1 47	23 24	0 12	1 17	0 8	16 56	0 30	15 47	2 16	23 49	0 42	20 11	0 42	35 12	17 25	20 1	19 56	23 16		n.a.
F 8	14 1	16 25	0 55	18 10	1 43	23 23	0 8	0 58	0 8	16 57	0 30	15 44	2 16	23 49	0 42	20 11	0 42	35 12	17 25	20 1	19 55	23 14		n.a.
S 9	13 41	20 44	0n12	17 35	1 39	23 20	0 4	0 39	0 9	16 58	0 29	15 42	2 16	23 49	0 42	20 11	0 42	35 13	17 25	20 1	19 54	23 13		n.a.
S 10	13 20	24 1	1 17	16 59	1 35	23 18	0n 0	0 20	0 10	16 59	0 29	15 39	2 16	23 49	0 42	20 11	0 42	35 13	17 25	20 1	19 53	23 11		n.a.
M11	12 59	26 7	2 16	16 23	1 31	23 14	0 4	0 1	0 11	17 0	0 29	15 37	2 16	23 50	0 42	20 11	0 42	35 13	17 25	20 1	19 53	23 10		n.a.
T 12	12 38	26 59	3 9	15 45	1 26	23 10	0 8	0s18	0 11	17 1	0 29	15 35	2 16	23 50	0 42	20 11	0 42	35 13	17 25	19 59	19 52	23 8		n.a.
W13	12 17	26 36	3 53	15 7	1 21	23 5	0 12	0 37	0 12	17 2	0 29	15 32	2 16	23 50	0 42	20 11	0 42	35 14	17 24	19 58	19 51	23 6		n.a.
T 14	11 55	25 0	4 27	14 28	1 16	22 59	0 16	0 56	0 13	17 3	0 29	15 30	2 16	23 50	0 42	20 11	0 42	35 14	17 24	19 55	19 50	23 5		n.a.
F 15	11 33	22 19	4 49	13 48	1 11	22 53	0 20	1 14	0 14	17 4	0 29	15 27	2 16	23 50	0 42	20 12	0 42	35 14	17 24	19 52	19 50	23 3		n.a.
S 16	11 12	18 40	4 59	13 8	1 5	22 46	0 24	1 33	0 14	17 4	0 29	15 25	2 16	23 50	0 42	20 12	0 41	35 14	17 24	19 49	19 49	23 2		n.a.
S 17	10 49	14 16	4 55	12 27	0 59	22 38	0 27	1 52	0 15	17 5	0 29	15 22	2 16	23 50	0 42	20 12	0 41	35 14	17 24	19 45	19 48	23 0		n.a.
M18	10 27	9 17	4 39	11 46	0 53	22 30	0 31	2 11	0 16	17 6	0 29	15 20	2 16	23 51	0 42	20 12	0 41	35 15	17 24	19 42	19 47	22 58		n.a.
T 19	10 5	3 55	4 9	11 4	0 48	22 21	0 34	2 30	0 17	17 6	0 29	15 18	2 16	23 51	0 42	20 12	0 41	35 15	17 24	19 39	19 47	22 57		n.a.
W20	9 42	1s41	3 28	10 22	0 41	22 11	0 38	2 49	0 17	17 6	0 29	15 15	2 16	23 51	0 42	20 12	0 41	35 15	17 23	19 36	19 46	22 55		n.a.
T 21	9 19	7 17	2 36	9 40	0 35	22 1	0 41	3 8	0 18	17 7	0 29	15 13	2 17	23 51	0 42	20 12	0 41	35 15	17 23	19 35	19 45	22 53		n.a.
F 22	8 56	12 42	1 35	8 57	0 29	21 50	0 44	3 27	0 19	17 7	0 29	15 11	2 17	23 51	0 42	20 12	0 41	35 15	17 23	19 34	19 44	22 52		n.a.
S 23	8 33	17 41	0 29	8 14	0 23	21 38	0 48	3 46	0 19	17 7	0 29	15 8	2 17	23 51	0 42	20 13	0 41	35 15	17 23	19 34	19 44	22 50		n.a.
S 24	8 10	21 56	0s41	7 31	0 16	21 25	0 51	4 5	0 20	17 8	0 29	15 6	2 17	23 51	0 42	20 13	0 41	35 15	17 23	19 34	19 43	22 48		n.a.
M25	7 46	25 8	1 50	6 48	0 10	21 12	0 54	4 24	0 21	17 8	0 29	15 3	2 17	23 51	0 42	20 13	0 41	35 15	17 22	19 34	19 42	22 47		n.a.
T 26	7 23	26 54	2 55	6 5	0 4	20 59	0 57	4 43	0 22	17 8	0 29	15 1	2 17	23 51	0 42	20 13	0 41	35 15	17 22	19 33	19 41	22 45		n.a.
W27	6 59	26 57	3 50	5 21	0s 3	20 44	1 0	5 2	0 22	17 8	0 29	14 59	2 17	23 52	0 42	20 13	0 41	35 16	17 22	19 32	19 41	22 43		n.a.
T 28	6 35	25 8	4 32	4 38	0 9	20 29	1 2	5 21	0 23	17 8	0 29	14 56	2 17	23 52	0 42	20 14	0 41	35 16	17 22	19 31	19 40	22 42		n.a.
F 29	6 11	21 33	4 57	3 54	0 16	20 14	1 5	5 40	0 24	17 8	0 28	14 54	2 17	23 52	0 42	20 14	0 41	35 16	17 22	19 29	19 39	22 40		n.a.
S 30	5n47	16s30	5s 1	3n10	0s22	19n58	1n 8	5s59	0s24	17n 8	0s28	14n52	2n17	23s52	0s42	20s14	0n41	35s16	17s21	19n26	19n38	22n38		n.a.

Julian Day Number = 766902.5, Delta T = 17h36m39s
Ecliptic obliquity = 23°59'12, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°03'55, Lahiri = -39°56'55 Julian Calendar 1 Sept. 2614 BCE == Greg. Calendar 10 Aug. 2614 BCE

The year -2613 astronomical counting style corresponds to year 2614 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2614 BCE
geocentric

OCTOBER 2614 BCE (-2613) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 11 43	16♍39'11	14♓48	22♍54	8♌30	14♎40	18°R 0	27♌19	14°R34	1♐22	8°R13	24°R46	25♉42	11♌ 7	n.a.	S 1
M 2	23 15 39	17°40'04	29°43	24°27	9°43	15°26	17♉59	27°26	14♋33	1°23	8♒12	24♉36	25°39	11°14	n.a.	M 2
T 3	23 19 36	18°40'58	14♈18	26° 1	10°56	16°12	17°58	27°33	14°33	1°24	8°11	24°28	25°36	11°21	n.a.	T 3
W 4	23 23 32	19°41'54	28°27	27°34	12° 9	16°58	17°56	27°39	14°32	1°25	8°11	24°22	25°33	11°28	n.a.	W 4
T 5	23 27 29	20°42'52	12♉ 7	29° 7	13°22	17°44	17°55	27°46	14°31	1°26	8°10	24°20	25°30	11°34	n.a.	T 5
F 6	23 31 26	21°43'51	25°18	0♎40	14°35	18°30	17°53	27°53	14°31	1°27	8° 9	24°D19	25°26	11°41	n.a.	F 6
S 7	23 35 22	22°44'51	8♊ 4	2°12	15°48	19°16	17°51	27°59	14°30	1°28	8° 8	24°20	25°23	11°48	n.a.	S 7
S 8	23 39 19	23°45'53	20°29	3°45	17° 1	20° 2	17°49	28° 6	14°30	1°29	8° 7	24°R20	25°20	11°55	n.a.	S 8
M 9	23 43 15	24°46'57	2♋38	5°17	18°15	20°48	17°46	28°13	14°30	1°30	8° 7	24°20	25°17	12° 1	n.a.	M 9
T 10	23 47 12	25°48'02	14°35	6°50	19°28	21°35	17°44	28°19	14°29	1°31	8° 6	24°18	25°14	12° 8	n.a.	T 10
W11	23 51 8	26°49'08	26°27	8°22	20°41	22°21	17°41	28°26	14°29	1°32	8° 5	24°13	25°11	12°15	n.a.	W11
T 12	23 55 5	27°50'16	8♌17	9°54	21°55	23° 7	17°38	28°32	14°29	1°34	8° 4	24° 6	25° 7	12°21	n.a.	T 12
F 13	23 59 1	28°51'25	20° 9	11°25	23° 9	23°54	17°35	28°39	14°29	1°35	8° 4	23°57	25° 4	12°28	n.a.	F 13
S 14	0 2 58	29°52'35	2♍ 7	12°57	24°22	24°40	17°32	28°45	14°28	1°36	8° 3	23°47	25° 1	12°35	n.a.	S 14
S 15	0 6 55	0♎53'47	14°12	14°28	25°36	25°26	17°28	28°51	14°28	1°37	8° 2	23°36	24°58	12°42	n.a.	S 15
M16	0 10 51	1°54'59	26°27	15°59	26°50	26°13	17°25	28°58	14°D28	1°39	8° 2	23°25	24°55	12°48	n.a.	M16
T 17	0 14 48	2°56'12	8♎50	17°30	28° 4	26°59	17°21	29° 4	14°28	1°40	8° 1	23°17	24°51	12°55	n.a.	T 17
W18	0 18 44	3°57'26	21°24	19° 0	29°18	27°46	17°17	29°10	14°29	1°41	8° 0	23°10	24°48	13° 2	n.a.	W18
T 19	0 22 41	4°58'41	4♏ 8	20°30	0♍32	28°33	17°12	29°16	14°29	1°43	8° 0	23° 5	24°45	13° 8	n.a.	T 19
F 20	0 26 37	5°59'56	17° 3	21°59	1°46	29°19	17° 8	29°23	14°29	1°44	7°59	23°D 4	24°42	13°15	n.a.	F 20
S 21	0 30 34	7° 1'12	0♐11	23°28	3° 0	0♏ 6	17° 3	29°29	14°29	1°46	7°59	23° 4	24°39	13°22	n.a.	S 21
S 22	0 34 31	8° 2'29	13°31	24°56	4°14	0°53	16°59	29°35	14°29	1°47	7°58	23° 5	24°36	13°29	n.a.	S 22
M23	0 38 27	9° 3'46	27° 6	26°23	5°28	1°39	16°54	29°41	14°30	1°49	7°58	23° 6	24°32	13°35	n.a.	M23
T 24	0 42 24	10° 5'03	10♑56	27°50	6°42	2°26	16°48	29°47	14°30	1°50	7°57	23°R 7	24°29	13°42	n.a.	T 24
W25	0 46 20	11° 6'21	25° 2	29°15	7°56	3°13	16°43	29°53	14°31	1°52	7°57	23° 6	24°26	13°49	n.a.	W25
T 26	0 50 17	12° 7'39	9♒23	0♏39	9°11	4° 0	16°38	29°58	14°31	1°54	7°56	23° 3	24°23	13°56	n.a.	T 26
F 27	0 54 13	13° 8'57	23°56	2° 1	10°25	4°47	16°32	0♍ 4	14°32	1°55	7°56	22°58	24°20	14° 2	n.a.	F 27
S 28	0 58 10	14°10'15	8♓36	3°21	11°39	5°33	16°26	0°10	14°32	1°57	7°56	22°53	24°17	14° 9	n.a.	S 28
S 29	1 2 6	15°11'33	23°17	4°39	12°53	6°20	16°20	0°16	14°33	1°59	7°55	22°46	24°13	14°16	n.a.	S 29
M30	1 6 3	16°12'52	7♈51	5°54	14° 8	7° 7	16°14	0°21	14°34	2° 0	7°55	22°41	24°10	14°22	n.a.	M30
T 31	1 10 0	17♎14'11	22♈11	7♏ 6	15♍22	7♏54	16♉ 8	0♍27	14♋34	2♐ 2	7♒55	22♉36	24♉ 7	14♌29	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	5n23	10s27	4s44	2n27	0s29	19n41	1n10	6s18	0s25	17n 8	0s28	14n49	2n17	23s52	0s42	20s14	0n41	35s16	17s21	19n24	19n37	22n36			n.a.
M 2	4 59	3 53	4 8	1 43	0 35	19 23	1 13	6 36	0 26	17 8	0 28	14 47	2 17	23 52	0 42	20 14	0 41	35 16	17 21	19 21	19 37	22 35			n.a.
T 3	4 35	2n46	3 16	1 0	0 41	19 6	1 15	6 55	0 26	17 7	0 28	14 45	2 18	23 52	0 42	20 15	0 41	35 16	17 21	19 19	19 36	22 33			n.a.
W 4	4 10	9 6	2 13	0 16	0 47	18 47	1 18	7 14	0 27	17 7	0 28	14 42	2 18	23 52	0 42	20 15	0 41	35 16	17 20	19 18	19 35	22 31			n.a.
T 5	3 46	14 48	1 5	0s27	0 54	18 28	1 20	7 32	0 28	17 7	0 28	14 40	2 18	23 52	0 42	20 15	0 41	35 16	17 20	19 17	19 34	22 29			n.a.
F 6	3 21	19 37	0n 5	1 11	1 0	18 8	1 22	7 51	0 28	17 6	0 28	14 38	2 18	23 52	0 42	20 15	0 41	35 16	17 20	19 17	19 34	22 28			n.a.
S 7	2 56	23 21	1 13	1 54	1 6	17 48	1 24	8 9	0 29	17 6	0 28	14 36	2 18	23 52	0 42	20 16	0 41	35 16	17 20	19 17	19 33	22 26			n.a.
S 8	2 32	25 53	2 15	2 37	1 12	17 27	1 26	8 28	0 30	17 5	0 28	14 33	2 18	23 52	0 42	20 16	0 41	35 16	17 19	19 17	19 32	22 24			n.a.
M 9	2 7	27 7	3 10	3 19	1 17	17 6	1 28	8 46	0 30	17 5	0 28	14 31	2 18	23 52	0 42	20 16	0 41	35 16	17 19	19 17	19 31	22 22			n.a.
T 10	1 42	27 4	3 55	4 2	1 23	16 44	1 30	9 5	0 31	17 4	0 28	14 29	2 18	23 52	0 42	20 16	0 41	35 16	17 19	19 17	19 30	22 21			n.a.
W11	1 18	25 45	4 30	4 44	1 28	16 22	1 32	9 23	0 32	17 3	0 28	14 27	2 18	23 52	0 42	20 17	0 41	35 16	17 18	19 15	19 30	22 19			n.a.
T 12	0 53	23 19	4 53	5 26	1 34	15 59	1 33	9 41	0 32	17 2	0 28	14 25	2 19	23 52	0 42	20 17	0 41	35 16	17 18	19 14	19 29	22 17			n.a.
F 13	0 28	19 53	5 4	6 7	1 39	15 36	1 35	9 59	0 33	17 2	0 28	14 22	2 19	23 52	0 42	20 17	0 41	35 16	17 18	19 11	19 28	22 15			n.a.
S 14	0 3	15 38	5 2	6 48	1 43	15 12	1 36	10 17	0 34	17 1	0 27	14 20	2 19	23 52	0 42	20 18	0 41	35 15	17 18	19 9	19 27	22 13			n.a.
S 15	0s22	10 43	4 46	7 29	1 48	14 48	1 38	10 35	0 34	17 0	0 27	14 18	2 19	23 52	0 41	20 18	0 40	35 15	17 17	19 6	19 27	22 12			n.a.
M16	0 47	5 21	4 16	8 9	1 53	14 24	1 39	10 53	0 35	16 59	0 27	14 16	2 19	23 52	0 41	20 18	0 40	35 15	17 17	19 3	19 26	22 10			n.a.
T 17	1 12	0s18	3 35	8 49	1 57	13 59	1 40	11 11	0 36	16 58	0 27	14 14	2 19	23 52	0 41	20 18	0 40	35 15	17 17	19 1	19 25	22 8			n.a.
W18	1 36	6 2	2 42	9 27	2 1	13 33	1 41	11 29	0 36	16 57	0 27	14 12	2 19	23 52	0 41	20 19	0 40	35 15	17 16	18 59	19 24	22 6			n.a.
T 19	2 1	11 37	1 40	10 6	2 4	13 8	1 42	11 46	0 37	16 55	0 27	14 10	2 20	23 52	0 41	20 19	0 40	35 15	17 16	18 58	19 23	22 4			n.a.
F 20	2 26	16 48	0 32	10 43	2 7	12 41	1 43	12 4	0 37	16 54	0 27	14 7	2 20	23 52	0 41	20 19	0 40	35 15	17 16	18 58	19 23	22 2			n.a.
S 21	2 51	21 17	0s38	11 19	2 10	12 15	1 44	12 21	0 38	16 53	0 27	14 5	2 20	23 52	0 41	20 20	0 40	35 15	17 15	18 58	19 22	22 1			n.a.
S 22	3 16	24 44	1 48	11 55	2 13	11 48	1 45	12 39	0 39	16 52	0 27	14 3	2 20	23 52	0 41	20 20	0 40	35 14	17 15	18 58	19 21	21 59			n.a.
M23	3 40	26 51	2 53	12 30	2 15	11 21	1 45	12 56	0 39	16 50	0 27	14 1	2 20	23 52	0 41	20 20	0 40	35 14	17 15	18 58	19 20	21 57			n.a.
T 24	4 5	27 21	3 50	13 3	2 16	10 53	1 46	13 13	0 40	16 49	0 27	13 59	2 20	23 52	0 41	20 21	0 40	35 14	17 14	18 58	19 19	21 55			n.a.
W25	4 29	26 5	4 33	13 35	2 17	10 25	1 47	13 30	0 40	16 48	0 26	13 57	2 21	23 52	0 41	20 21	0 40	35 14	17 14	18 58	19 19	21 53			n.a.
T 26	4 54	23 8	5 1	14 6	2 18	9 57	1 47	13 47	0 41	16 46	0 26	13 55	2 21	23 51	0 41	20 22	0 40	35 14	17 14	18 57	19 18	21 51			n.a.
F 27	5 18	18 42	5 10	14 35	2 17	9 29	1 47	14 3	0 41	16 45	0 26	13 54	2 21	23 51	0 41	20 22	0 40	35 14	17 13	18 56	19 17	21 49			n.a.
S 28	5 43	13 7	4 58	15 3	2 17	9 0	1 47	14 20	0 42	16 43	0 26	13 52	2 21	23 51	0 41	20 22	0 40	35 13	17 13	18 55	19 16	21 47			n.a.
S 29	6 7	6 48	4 27	15 28	2 15	8 31	1 48	14 36	0 43	16 41	0 26	13 50	2 21	23 51	0 41	20 23	0 40	35 13	17 13	18 53	19 15	21 46			n.a.
M30	6 31	0 10	3 39	15 52	2 13	8 2	1 48	14 53	0 43	16 40	0 26	13 48	2 21	23 51	0 41	20 23	0 40	35 13	17 12	18 52	19 15	21 44			n.a.
T 31	6s55	6n24	2s38	16s14	2s10	7n32	1n48	15s 9	0s44	16n38	0s26	13n46	2n22	23s51	0s41	20s23	0n40	35s13	17s12	18n51	19n14	21n42			n.a.

Julian Day Number = 766932.5, Delta T = 17h36m37s
Ecliptic obliquity = 23°59'13, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°03'51, Lahiri = -39°56'51 Julian Calendar 1 Oct. 2614 BCE == Greg. Calendar 9 Sept. 2614 BCE

The year -2613 astronomical counting style corresponds to year 2614 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2614 BCE
geocentric

NOVEMBER 2614 BCE (-2613) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	1 13 56	18♎15'30	6♉11	8♏14	16♍37	8♏41	16°R 2	0♍32	14♑35	2♐ 4	7°R54	22°R33	24♉ 4	14♌36	n.a.	W 1
T 2	1 17 53	19°16'49	19°49	9°19	17°51	9°28	15♉55	0°38	14°36	2° 5	7♒54	22°D32	24° 1	14°43	n.a.	T 2
F 3	1 21 49	20°18'10	3♊ 2	10°18	19° 6	10°15	15°49	0°43	14°37	2° 7	7°54	22♉32	23°57	14°49	n.a.	F 3
S 4	1 25 46	21°19'30	15°53	11°12	20°20	11° 2	15°42	0°49	14°38	2° 9	7°54	22°34	23°54	14°56	n.a.	S 4
S 5	1 29 42	22°20'51	28°22	12° 0	21°35	11°49	15°35	0°54	14°39	2°11	7°53	22°36	23°51	15° 3	n.a.	S 5
M 6	1 33 39	23°22'12	10♋35	12°40	22°50	12°36	15°28	0°59	14°40	2°13	7°53	22°37	23°48	15° 9	n.a.	M 6
T 7	1 37 36	24°23'34	22°36	13°12	24° 4	13°23	15°21	1° 4	14°41	2°15	7°53	22°R38	23°45	15°16	n.a.	T 7
W 8	1 41 32	25°24'56	4♌30	13°36	25°19	14°11	15°14	1° 9	14°42	2°17	7°53	22°38	23°42	15°23	n.a.	W 8
T 9	1 45 29	26°26'18	16°21	13°49	26°34	14°58	15° 7	1°14	14°43	2°18	7°53	22°36	23°38	15°30	n.a.	T 9
F 10	1 49 25	27°27'40	28°15	13°R52	27°48	15°45	15° 0	1°19	14°45	2°20	7°53	22°33	23°35	15°36	n.a.	F 10
S 11	1 53 22	28°29'02	10♍16	13°43	29° 3	16°32	14°52	1°24	14°46	2°22	7°53	22°29	23°32	15°43	n.a.	S 11
S 12	1 57 18	29°30'24	22°26	13°23	0♎18	17°19	14°45	1°29	14°47	2°24	7°53	22°25	23°29	15°50	n.a.	S 12
M13	2 1 15	0♏31'46	4♎49	12°51	1°33	18° 6	14°37	1°34	14°49	2°26	7°D53	22°21	23°26	15°57	n.a.	M13
T 14	2 5 12	1°33'08	17°25	12° 7	2°47	18°54	14°29	1°38	14°50	2°28	7°53	22°18	23°22	16° 3	n.a.	T 14
W15	2 9 8	2°34'30	0♏17	11°13	4° 2	19°41	14°22	1°43	14°52	2°30	7°53	22°16	23°19	16°10	n.a.	W15
T 16	2 13 5	3°35'52	13°23	10° 9	5°17	20°28	14°14	1°47	14°53	2°32	7°53	22°14	23°16	16°17	n.a.	T 16
F 17	2 17 1	4°37'13	26°42	8°58	6°32	21°16	14° 6	1°52	14°55	2°34	7°53	22°D14	23°13	16°23	n.a.	F 17
S 18	2 20 58	5°38'34	10♐14	7°41	7°47	22° 3	13°58	1°56	14°56	2°37	7°53	22°15	23°10	16°30	n.a.	S 18
S 19	2 24 54	6°39'54	23°57	6°21	9° 1	22°50	13°50	2° 0	14°58	2°39	7°53	22°16	23° 7	16°37	n.a.	S 19
M20	2 28 51	7°41'14	7♑49	5° 1	10°16	23°37	13°42	2° 4	15° 0	2°41	7°53	22°17	23° 3	16°44	n.a.	M20
T 21	2 32 48	8°42'32	21°50	3°43	11°31	24°25	13°34	2° 9	15° 2	2°43	7°53	22°18	23° 0	16°50	n.a.	T 21
W22	2 36 44	9°43'50	5♒57	2°30	12°46	25°12	13°26	2°13	15° 3	2°45	7°53	22°R19	22°57	16°57	n.a.	W22
T 23	2 40 41	10°45'07	20° 8	1°23	14° 1	25°59	13°18	2°17	15° 5	2°47	7°54	22°19	22°54	17° 4	n.a.	T 23
F 24	2 44 37	11°46'22	4♓22	0°24	15°15	26°47	13°10	2°20	15° 7	2°49	7°54	22°18	22°51	17°10	n.a.	F 24
S 25	2 48 34	12°47'37	18°36	29♎34	16°30	27°34	13° 2	2°24	15° 9	2°51	7°54	22°17	22°48	17°17	n.a.	S 25
S 26	2 52 30	13°48'51	2♈46	28°54	17°45	28°21	12°54	2°28	15°11	2°54	7°54	22°16	22°44	17°24	n.a.	S 26
M27	2 56 27	14°50'03	16°49	28°22	19° 0	29° 9	12°45	2°31	15°13	2°56	7°55	22°15	22°41	17°31	n.a.	M27
T 28	3 0 23	15°51'15	0♉42	28° 1	20°15	29°56	12°37	2°35	15°15	2°58	7°55	22°14	22°38	17°37	n.a.	T 28
W29	3 4 20	16°52'26	14°20	27°49	21°30	0♐43	12°29	2°38	15°17	3° 0	7°55	22°14	22°35	17°44	n.a.	W29
T 30	3 8 17	17♏53'36	27♉43	27°D45	22♎44	1♐31	12♉21	2♍42	15♑19	3♐ 2	7♒56	22°D14	22♉32	17♌51	n.a.	T 30

Day	☉		☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s19	12n31	1s28	16s33	2s 5	7n 3	1n48	15s25	0s44	16n36	0s26	13n44	2n22	23s51	0s41	20s24	0n40	35s12	17s12	18n50	19n13	21n40		n.a.
T 2	7 43	17 51	0 15	16 49	2 0	6 33	1 47	15 41	0 45	16 34	0 26	13 42	2 22	23 51	0 41	20 24	0 40	35 12	17 11	18 49	19 12	21 38		n.a.
F 3	8 7	22 11	0n57	17 3	1 54	6 3	1 47	15 57	0 45	16 33	0 25	13 41	2 22	23 51	0 41	20 25	0 40	35 12	17 11	18 50	19 11	21 36		n.a.
S 4	8 30	25 17	2 4	17 13	1 47	5 32	1 47	16 12	0 46	16 31	0 25	13 39	2 22	23 50	0 41	20 25	0 40	35 12	17 11	18 50	19 11	21 34		n.a.
S 5	8 53	27 2	3 3	17 20	1 38	5 2	1 46	16 28	0 46	16 29	0 25	13 37	2 23	23 50	0 41	20 25	0 40	35 11	17 10	18 50	19 10	21 32		n.a.
M 6	9 17	27 26	3 53	17 24	1 28	4 31	1 46	16 43	0 47	16 27	0 25	13 35	2 23	23 50	0 41	20 26	0 40	35 11	17 10	18 51	19 9	21 30		n.a.
T 7	9 40	26 30	4 32	17 23	1 17	4 1	1 45	16 58	0 47	16 25	0 25	13 34	2 23	23 50	0 41	20 26	0 40	35 11	17 10	18 51	19 8	21 28		n.a.
W 8	10 3	24 23	4 58	17 18	1 5	3 30	1 45	17 13	0 48	16 23	0 25	13 32	2 23	23 50	0 41	20 27	0 40	35 10	17 9	18 51	19 7	21 26		n.a.
T 9	10 26	21 14	5 12	17 9	0 51	2 59	1 44	17 28	0 48	16 21	0 25	13 30	2 23	23 50	0 41	20 27	0 40	35 10	17 9	18 50	19 7	21 24		n.a.
F 10	10 48	17 12	5 12	16 55	0 35	2 28	1 43	17 42	0 49	16 19	0 25	13 29	2 24	23 49	0 41	20 27	0 40	35 10	17 9	18 50	19 6	21 22		n.a.
S 11	11 11	12 29	4 59	16 37	0 18	1 57	1 42	17 57	0 49	16 17	0 24	13 27	2 24	23 49	0 41	20 28	0 40	35 9	17 8	18 49	19 5	21 20		n.a.
S 12	11 33	7 13	4 32	16 13	0 0	1 25	1 41	18 11	0 50	16 15	0 24	13 26	2 24	23 49	0 41	20 28	0 40	35 9	17 8	18 48	19 4	21 18		n.a.
M13	11 55	1 35	3 52	15 45	0n19	0 54	1 40	18 25	0 50	16 12	0 24	13 24	2 24	23 49	0 41	20 29	0 40	35 9	17 7	18 47	19 3	21 16		n.a.
T 14	12 17	4s14	3 0	15 13	0 38	0 23	1 39	18 39	0 51	16 10	0 24	13 23	2 24	23 49	0 41	20 29	0 40	35 8	17 7	18 46	19 3	21 14		n.a.
W15	12 39	9 59	1 58	14 37	0 58	0s 9	1 38	18 53	0 51	16 8	0 24	13 21	2 25	23 49	0 41	20 29	0 40	35 8	17 7	18 45	19 2	21 12		n.a.
T 16	13 0	15 26	0 49	13 57	1 19	0 40	1 37	19 6	0 52	16 6	0 24	13 20	2 25	23 48	0 41	20 30	0 40	35 8	17 6	18 45	19 1	21 10		n.a.
F 17	13 21	20 16	0s25	13 16	1 38	1 12	1 36	19 19	0 52	16 3	0 24	13 18	2 25	23 48	0 41	20 30	0 40	35 7	17 6	18 45	19 0	21 8		n.a.
S 18	13 42	24 6	1 38	12 33	1 57	1 43	1 34	19 32	0 53	16 1	0 23	13 17	2 25	23 48	0 40	20 31	0 40	35 7	17 6	18 45	18 59	21 6		n.a.
S 19	14 3	26 37	2 46	11 50	2 14	2 14	1 33	19 45	0 53	15 59	0 23	13 16	2 26	23 48	0 40	20 31	0 39	35 7	17 5	18 45	18 58	21 4		n.a.
M20	14 23	27 31	3 46	11 9	2 30	2 46	1 31	19 58	0 53	15 57	0 23	13 14	2 26	23 47	0 40	20 32	0 39	35 6	17 5	18 46	18 58	21 2		n.a.
T 21	14 44	26 39	4 33	10 29	2 43	3 17	1 30	20 10	0 54	15 54	0 23	13 13	2 26	23 47	0 40	20 32	0 39	35 6	17 4	18 46	18 57	21 0		n.a.
W22	15 4	24 6	5 4	9 53	2 55	3 48	1 28	20 23	0 54	15 52	0 23	13 12	2 26	23 47	0 40	20 33	0 39	35 5	17 4	18 46	18 56	20 58		n.a.
T 23	15 23	20 5	5 16	9 22	3 4	4 19	1 27	20 35	0 55	15 50	0 23	13 10	2 27	23 47	0 40	20 33	0 39	35 5	17 4	18 46	18 55	20 56		n.a.
F 24	15 43	14 54	5 9	8 55	3 10	4 50	1 25	20 46	0 55	15 47	0 23	13 9	2 27	23 46	0 40	20 33	0 39	35 5	17 3	18 46	18 54	20 54		n.a.
S 25	16 2	8 57	4 44	8 33	3 15	5 21	1 23	20 58	0 56	15 45	0 22	13 8	2 27	23 46	0 40	20 34	0 39	35 4	17 3	18 46	18 53	20 52		n.a.
S 26	16 21	2 33	4 1	8 16	3 17	5 52	1 21	21 9	0 56	15 43	0 22	13 7	2 27	23 46	0 40	20 34	0 39	35 4	17 3	18 45	18 53	20 50		n.a.
M27	16 39	3n56	3 4	8 4	3 18	6 23	1 19	21 20	0 56	15 40	0 22	13 6	2 28	23 46	0 40	20 35	0 39	35 3	17 2	18 45	18 52	20 48		n.a.
T 28	16 58	10 10	1 57	7 57	3 17	6 54	1 18	21 31	0 57	15 38	0 22	13 5	2 28	23 45	0 40	20 35	0 39	35 3	17 2	18 45	18 51	20 46		n.a.
W29	17 16	15 49	0 44	7 55	3 14	7 24	1 16	21 42	0 57	15 36	0 22	13 4	2 28	23 45	0 40	20 36	0 39	35 2	17 2	18 45	18 50	20 44		n.a.
T 30	17s33	20n36	0n30	7s57	3n11	7s54	1n14	21s52	0s57	15n33	0s22	13n 3	2n28	23s45	0s40	20s36	0n39	35s 2	17s 1	18n45	18n49	20n42		n.a.

Julian Day Number = 766963.5, Delta T = 17h36m34s
Ecliptic obliquity = 23°59'13, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°03'47, Lahiri = -39°56'47 Julian Calendar 1 Nov. 2614 BCE == Greg. Calendar 10 Oct. 2614 BCE

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ASTRODIENST EPHEMERIS for the year 2614 BCE
geocentric

DECEMBER 2614 BCE (-2613) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	3 12 13	18♏54'45	10♊47	27♎50	23♎59	2♐18	12°R13	2♍45	15♑22	3♐ 5	7♒56	22♉14	22♉28	17♌58	n.a.	F 1
S 2	3 16 10	19°55'53	23°34	28° 3	25°14	3° 5	12♉ 5	2°48	15°24	3° 7	7°57	22°14	22°25	18° 4	n.a.	S 2
S 3	3 20 6	20°57'00	6♋ 3	28°22	26°29	3°53	11°57	2°51	15°26	3° 9	7°57	22°15	22°22	18°11	n.a.	S 3
M 4	3 24 3	21°58'07	18°18	28°48	27°44	4°40	11°50	2°54	15°28	3°11	7°58	22°R15	22°19	18°18	n.a.	M 4
T 5	3 27 59	22°59'13	0♌21	29°20	28°58	5°27	11°42	2°57	15°31	3°13	7°58	22°15	22°16	18°24	n.a.	T 5
W 6	3 31 56	24° 0'17	12°17	29°57	0♏13	6°15	11°34	3° 0	15°33	3°16	7°59	22°15	22°13	18°31	n.a.	W 6
T 7	3 35 53	25° 1'21	24° 9	0♏39	1°28	7° 2	11°26	3° 3	15°36	3°18	7°59	22°D14	22° 9	18°38	n.a.	T 7
F 8	3 39 49	26° 2'24	6♍ 3	1°25	2°43	7°49	11°19	3° 5	15°38	3°20	8° 0	22°15	22° 6	18°45	n.a.	F 8
S 9	3 43 46	27° 3'26	18° 4	2°15	3°58	8°37	11°11	3° 8	15°41	3°23	8° 0	22°15	22° 3	18°51	n.a.	S 9
S 10	3 47 42	28° 4'27	0♎15	3° 9	5°12	9°24	11° 4	3°10	15°43	3°25	8° 1	22°15	22° 0	18°58	n.a.	S 10
M11	3 51 39	29° 5'27	12°41	4° 6	6°27	10°11	10°56	3°13	15°46	3°27	8° 2	22°16	21°57	19° 5	n.a.	M11
T 12	3 55 35	0♐ 6'25	25°24	5° 6	7°42	10°59	10°49	3°15	15°48	3°29	8° 2	22°17	21°54	19°12	n.a.	T 12
W13	3 59 32	1° 7'23	8♏28	6° 9	8°57	11°46	10°42	3°17	15°51	3°32	8° 3	22°17	21°50	19°18	n.a.	W13
T 14	4 3 29	2° 8'19	21°52	7°14	10°12	12°33	10°35	3°19	15°54	3°34	8° 4	22°R18	21°47	19°25	n.a.	T 14
F 15	4 7 25	3° 9'14	5♐35	8°22	11°26	13°20	10°28	3°21	15°56	3°36	8° 4	22°17	21°44	19°32	n.a.	F 15
S 16	4 11 22	4°10'08	19°35	9°31	12°41	14° 8	10°21	3°23	15°59	3°38	8° 5	22°17	21°41	19°38	n.a.	S 16
S 17	4 15 18	5°11'00	3♑48	10°43	13°56	14°55	10°14	3°24	16° 2	3°41	8° 6	22°15	21°38	19°45	n.a.	S 17
M18	4 19 15	6°11'50	18° 8	11°56	15°11	15°42	10° 7	3°26	16° 5	3°43	8° 6	22°13	21°34	19°52	n.a.	M18
T 19	4 23 11	7°12'38	2♒32	13°11	16°25	16°29	10° 1	3°28	16° 7	3°45	8° 7	22°11	21°31	19°59	n.a.	T 19
W20	4 27 8	8°13'25	16°55	14°27	17°40	17°17	9°55	3°29	16°10	3°48	8° 8	22°10	21°28	20° 5	n.a.	W20
T 21	4 31 5	9°14'10	1♓11	15°45	18°55	18° 4	9°48	3°30	16°13	3°50	8° 9	22° 9	21°25	20°12	n.a.	T 21
F 22	4 35 1	10°14'52	15°20	17° 4	20° 9	18°51	9°42	3°32	16°16	3°52	8°10	22°D 9	21°22	20°19	n.a.	F 22
S 23	4 38 58	11°15'33	29°18	18°25	21°24	19°38	9°36	3°33	16°19	3°54	8°11	22°10	21°19	20°26	n.a.	S 23
S 24	4 42 54	12°16'11	13♈ 6	19°46	22°39	20°25	9°30	3°34	16°22	3°57	8°11	22°11	21°15	20°32	n.a.	S 24
M25	4 46 51	13°16'48	26°42	21° 9	23°53	21°12	9°25	3°35	16°25	3°59	8°12	22°12	21°12	20°39	n.a.	M25
T 26	4 50 47	14°17'23	10♉ 6	22°33	25° 8	21°59	9°19	3°36	16°28	4° 1	8°13	22°14	21° 9	20°46	n.a.	T 26
W27	4 54 44	15°17'56	23°18	23°58	26°22	22°46	9°14	3°36	16°31	4° 3	8°14	22°R14	21° 6	20°52	n.a.	W27
T 28	4 58 40	16°18'26	6♊18	25°25	27°37	23°33	9° 9	3°37	16°34	4° 6	8°15	22°13	21° 3	20°59	n.a.	T 28
F 29	5 2 37	17°18'56	19° 5	26°52	28°52	24°20	9° 4	3°38	16°37	4° 8	8°16	22°11	21° 0	21° 6	n.a.	F 29
S 30	5 6 34	18°19'23	1♋39	28°20	0♐ 6	25° 7	8°59	3°38	16°40	4°10	8°17	22° 8	20°56	21°13	n.a.	S 30
S 31	5 10 30	19♐19'48	14♋ 1	29♏49	1♐21	25♐54	8♉54	3♍38	16♑43	4♐12	8♒18	22♉ 4	20♉53	21♌19	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s50	24n14	1n41	8s 3	3n 6	8s24	1n12	22s 2	0s58	15n31	0s21	13n 2	2n29	23s45	0s40	20s37	0n39	35s 1	17s 1	18n45	18n49	20n40		n.a.
S 2	18 7	26 34	2 45	8 13	3 0	8 54	1 9	22 12	0 58	15 29	0 21	13 1	2 29	23 44	0 40	20 37	0 39	35 1	17 0	18 45	18 48	20 38		n.a.
S 3	18 24	27 30	3 40	8 26	2 54	9 24	1 7	22 22	0 58	15 26	0 21	13 0	2 29	23 44	0 40	20 38	0 39	35 0	17 0	18 45	18 47	20 35		n.a.
M 4	18 40	27 3	4 23	8 42	2 47	9 53	1 5	22 31	0 59	15 24	0 21	12 59	2 29	23 44	0 40	20 38	0 39	35 0	17 0	18 45	18 46	20 33		n.a.
T 5	18 56	25 19	4 54	9 1	2 39	10 23	1 3	22 40	0 59	15 22	0 21	12 58	2 30	23 43	0 40	20 38	0 39	35 0	16 59	18 45	18 45	20 31		n.a.
W 6	19 12	22 29	5 12	9 21	2 31	10 52	1 1	22 49	0 59	15 19	0 20	12 57	2 30	23 43	0 40	20 39	0 39	34 59	16 59	18 45	18 44	20 29		n.a.
T 7	19 27	18 44	5 17	9 44	2 23	11 20	0 59	22 58	1 0	15 17	0 20	12 57	2 30	23 43	0 40	20 39	0 39	34 59	16 59	18 45	18 44	20 27		n.a.
F 8	19 42	14 15	5 8	10 8	2 15	11 49	0 56	23 6	1 0	15 15	0 20	12 56	2 30	23 43	0 40	20 40	0 39	34 58	16 58	18 45	18 43	20 25		n.a.
S 9	19 57	9 11	4 45	10 34	2 6	12 17	0 54	23 14	1 0	15 13	0 20	12 55	2 31	23 42	0 40	20 40	0 39	34 58	16 58	18 45	18 42	20 23		n.a.
S 10	20 11	3 42	4 10	11 1	1 57	12 45	0 52	23 22	1 1	15 10	0 20	12 55	2 31	23 42	0 40	20 41	0 39	34 57	16 58	18 45	18 41	20 21		n.a.
M11	20 25	2s 1	3 22	11 29	1 48	13 12	0 49	23 29	1 1	15 8	0 20	12 54	2 31	23 42	0 40	20 41	0 39	34 57	16 57	18 45	18 40	20 18		n.a.
T 12	20 38	7 49	2 24	11 58	1 39	13 40	0 47	23 37	1 1	15 6	0 19	12 53	2 32	23 41	0 40	20 42	0 39	34 56	16 57	18 45	18 39	20 16		n.a.
W13	20 51	13 27	1 16	12 28	1 30	14 6	0 44	23 44	1 2	15 4	0 19	12 53	2 32	23 41	0 40	20 42	0 39	34 56	16 57	18 46	18 38	20 14		n.a.
T 14	21 4	18 36	0 2	12 58	1 21	14 33	0 42	23 50	1 2	15 2	0 19	12 52	2 32	23 41	0 40	20 43	0 39	34 55	16 56	18 46	18 38	20 12		n.a.
F 15	21 16	22 55	1s13	13 28	1 12	14 59	0 39	23 57	1 2	15 0	0 19	12 52	2 32	23 40	0 40	20 43	0 39	34 54	16 56	18 46	18 37	20 10		n.a.
S 16	21 28	25 59	2 25	13 59	1 4	15 25	0 37	24 3	1 2	14 58	0 19	12 52	2 33	23 40	0 40	20 43	0 39	34 54	16 56	18 45	18 36	20 8		n.a.
S 17	21 39	27 26	3 30	14 31	0 55	15 50	0 35	24 9	1 3	14 56	0 18	12 51	2 33	23 39	0 40	20 44	0 39	34 53	16 55	18 45	18 35	20 5		n.a.
M18	21 50	27 3	4 22	15 2	0 46	16 15	0 32	24 14	1 3	14 54	0 18	12 51	2 33	23 39	0 40	20 44	0 39	34 53	16 55	18 45	18 34	20 3		n.a.
T 19	22 1	24 51	4 57	15 34	0 37	16 39	0 29	24 20	1 3	14 52	0 18	12 50	2 34	23 39	0 40	20 45	0 39	34 52	16 55	18 44	18 33	20 1		n.a.
W20	22 11	21 6	5 14	16 5	0 29	17 3	0 27	24 25	1 3	14 50	0 18	12 50	2 34	23 38	0 40	20 45	0 39	34 52	16 54	18 44	18 33	19 59		n.a.
T 21	22 20	16 8	5 12	16 36	0 20	17 27	0 24	24 29	1 3	14 48	0 18	12 50	2 34	23 38	0 40	20 46	0 39	34 51	16 54	18 43	18 32	19 57		n.a.
F 22	22 30	10 21	4 50	17 7	0 12	17 50	0 22	24 34	1 4	14 47	0 18	12 50	2 34	23 38	0 40	20 46	0 39	34 51	16 54	18 43	18 31	19 54		n.a.
S 23	22 38	4 7	4 12	17 38	0 4	18 13	0 19	24 38	1 4	14 45	0 17	12 50	2 35	23 37	0 40	20 47	0 39	34 50	16 53	18 44	18 30	19 52		n.a.
S 24	22 47	2n14	3 19	18 9	0s 4	18 35	0 17	24 42	1 4	14 43	0 17	12 49	2 35	23 37	0 40	20 47	0 39	34 50	16 53	18 44	18 29	19 50		n.a.
M25	22 55	8 25	2 16	18 39	0 11	18 57	0 14	24 45	1 4	14 41	0 17	12 49	2 35	23 37	0 40	20 47	0 39	34 49	16 53	18 44	18 28	19 48		n.a.
T 26	23 2	14 8	1 6	19 8	0 19	19 18	0 12	24 49	1 4	14 40	0 17	12 49	2 36	23 36	0 40	20 48	0 39	34 49	16 53	18 45	18 27	19 45		n.a.
W27	23 9	19 7	0n 6	19 37	0 26	19 38	0 9	24 52	1 5	14 38	0 17	12 49	2 36	23 36	0 40	20 48	0 39	34 48	16 52	18 45	18 27	19 43		n.a.
T 28	23 16	23 6	1 17	20 6	0 34	19 58	0 7	24 54	1 5	14 37	0 16	12 49	2 36	23 35	0 40	20 49	0 39	34 47	16 52	18 45	18 26	19 41		n.a.
F 29	23 22	25 53	2 22	20 33	0 40	20 18	0 4	24 57	1 5	14 35	0 16	12 49	2 36	23 35	0 40	20 49	0 39	34 47	16 52	18 44	18 25	19 39		n.a.
S 30	23 28	27 18	3 19	21 1	0 47	20 37	0 2	24 59	1 5	14 34	0 16	12 50	2 37	23 35	0 40	20 50	0 39	34 46	16 51	18 43	18 24	19 36		n.a.
S 31	23s33	27n19	4n 6	21s27	0s54	20s55	0s 1	25s 1	1s 5	14n33	0s16	12n50	2n37	23s34	0s40	20s50	0n39	34s46	16s51	18n42	18n23	19n34		n.a.

Julian Day Number = 766993.5, Delta T = 17h36m32s
Ecliptic obliquity = 23°59'13, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°03'43, Lahiri = -39°56'43 Julian Calendar 1 Dec. 2614 BCE == Greg. Calendar 9 Nov. 2614 BCE

The year -2613 astronomical counting style corresponds to year 2614 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2613 BCE
geocentric

JANUARY 2613 BCE (-2612) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	5 14 27	20♐20'12	26♋13	1♐20	2♐35	26♐41	8°R50	3♍39	16♑46	4♐15	8♒19	21°R58	20♉50	21♌26	n.a.	M 1
T 2	5 18 23	21°20'34	8♌15	2°51	3°50	27°28	8♉45	3°39	16°49	4°17	8°20	21♉53	20°47	21°33	n.a.	T 2
W 3	5 22 20	22°20'54	20°10	4°23	5° 4	28°15	8°41	3°R39	16°53	4°19	8°21	21°49	20°44	21°40	n.a.	W 3
T 4	5 26 16	23°21'12	2♍ 3	5°57	6°19	29° 2	8°37	3°39	16°56	4°21	8°22	21°45	20°40	21°46	n.a.	T 4
F 5	5 30 13	24°21'29	13°56	7°31	7°33	29°49	8°34	3°38	16°59	4°23	8°23	21°43	20°37	21°53	n.a.	F 5
S 6	5 34 9	25°21'43	25°54	9° 6	8°48	0♑36	8°30	3°38	17° 2	4°25	8°25	21°D43	20°34	22° 0	n.a.	S 6
S 7	5 38 6	26°21'56	8♎ 3	10°42	10° 2	1°22	8°26	3°38	17° 5	4°28	8°26	21°43	20°31	22° 6	n.a.	S 7
M 8	5 42 3	27°22'08	20°26	12°19	11°17	2° 9	8°23	3°37	17° 9	4°30	8°27	21°45	20°28	22°13	n.a.	M 8
T 9	5 45 59	28°22'17	3♏ 9	13°58	12°31	2°56	8°20	3°37	17°12	4°32	8°28	21°46	20°25	22°20	n.a.	T 9
W10	5 49 56	29°22'25	16°15	15°37	13°46	3°43	8°17	3°36	17°15	4°34	8°29	21°R47	20°21	22°27	n.a.	W10
T 11	5 53 52	0♑22'31	29°47	17°17	15° 0	4°29	8°15	3°35	17°19	4°36	8°30	21°47	20°18	22°33	n.a.	T 11
F 12	5 57 49	1°22'35	13♐44	18°59	16°15	5°16	8°12	3°34	17°22	4°38	8°32	21°45	20°15	22°40	n.a.	F 12
S 13	6 1 45	2°22'37	28° 5	20°41	17°29	6° 3	8°10	3°33	17°25	4°40	8°33	21°42	20°12	22°47	n.a.	S 13
S 14	6 5 42	3°22'37	12♑44	22°25	18°44	6°49	8° 8	3°32	17°29	4°42	8°34	21°36	20° 9	22°54	n.a.	S 14
M15	6 9 38	4°22'35	27°33	24° 9	19°58	7°36	8° 6	3°31	17°32	4°44	8°35	21°29	20° 6	23° 0	n.a.	M15
T 16	6 13 35	5°22'30	12♒26	25°55	21°12	8°22	8° 4	3°30	17°35	4°46	8°36	21°23	20° 2	23° 7	n.a.	T 16
W17	6 17 32	6°22'23	27°12	27°42	22°27	9° 9	8° 3	3°29	17°39	4°48	8°38	21°17	19°59	23°14	n.a.	W17
T 18	6 21 28	7°22'14	11♓46	29°30	23°41	9°55	8° 1	3°27	17°42	4°50	8°39	21°12	19°56	23°20	n.a.	T 18
F 19	6 25 25	8°22'02	26° 3	1♑19	24°56	10°42	8° 0	3°26	17°45	4°52	8°40	21° 9	19°53	23°27	n.a.	F 19
S 20	6 29 21	9°21'47	10♈ 1	3° 9	26°10	11°28	7°59	3°24	17°49	4°54	8°42	21°D 9	19°50	23°34	n.a.	S 20
S 21	6 33 18	10°21'30	23°39	5° 0	27°24	12°14	7°59	3°22	17°52	4°56	8°43	21° 9	19°46	23°41	n.a.	S 21
M22	6 37 14	11°21'11	6♉59	6°52	28°39	13° 1	7°58	3°20	17°56	4°58	8°44	21°10	19°43	23°47	n.a.	M22
T 23	6 41 11	12°20'49	20° 4	8°46	29°53	13°47	7°58	3°18	17°59	5° 0	8°45	21°R11	19°40	23°54	n.a.	T 23
W24	6 45 7	13°20'24	2♊54	10°41	1♑ 7	14°33	7°D58	3°16	18° 2	5° 2	8°47	21°10	19°37	24° 1	n.a.	W24
T 25	6 49 4	14°19'58	15°33	12°36	2°21	15°19	7°58	3°14	18° 6	5° 4	8°48	21° 8	19°34	24° 8	n.a.	T 25
F 26	6 53 0	15°19'29	28° 1	14°33	3°36	16° 5	7°58	3°12	18° 9	5° 6	8°49	21° 2	19°31	24°14	n.a.	F 26
S 27	6 56 57	16°18'57	10♋21	16°31	4°50	16°52	7°58	3°10	18°13	5° 8	8°51	20°54	19°27	24°21	n.a.	S 27
S 28	7 0 54	17°18'24	22°32	18°29	6° 4	17°38	7°59	3° 7	18°16	5° 9	8°52	20°45	19°24	24°28	n.a.	S 28
M29	7 4 50	18°17'48	4♌36	20°29	7°18	18°24	8° 0	3° 5	18°20	5°11	8°54	20°34	19°21	24°34	n.a.	M29
T 30	7 8 47	19°17'10	16°34	22°29	8°33	19°10	8° 1	3° 2	18°23	5°13	8°55	20°22	19°18	24°41	n.a.	T 30
W31	7 12 43	20♑16'29	28♌28	24♑29	9♑47	19♑55	8♉ 2	3♍ 0	18♑26	5♐15	8♒56	20♉12	19♉15	24♌48	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s37	25n59	4n41	21s52	1s 0	21s13	0s 3	25s 2	1s 5	14n31	0s16	12n50	2n37	23s34	0s40	20s50	0n39	34s45	16s51	18n41	18n22	19n32		n.a.
T 2	23 42	23 29	5 3	22 17	1 6	21 30	0 6	25 3	1 6	14 30	0 15	12 50	2 38	23 33	0 40	20 51	0 39	34 45	16 51	18 39	18 21	19 30		n.a.
W 3	23 46	20 0	5 12	22 41	1 12	21 46	0 8	25 4	1 6	14 29	0 15	12 50	2 38	23 33	0 40	20 51	0 39	34 44	16 50	18 38	18 21	19 27		n.a.
T 4	23 49	15 45	5 7	23 3	1 17	22 2	0 11	25 5	1 6	14 28	0 15	12 51	2 38	23 32	0 40	20 52	0 39	34 44	16 50	18 37	18 20	19 25		n.a.
F 5	23 52	10 53	4 49	23 25	1 22	22 17	0 13	25 5	1 6	14 27	0 15	12 51	2 38	23 32	0 40	20 52	0 39	34 43	16 50	18 37	18 19	19 23		n.a.
S 6	23 54	5 36	4 18	23 45	1 27	22 32	0 16	25 5	1 6	14 26	0 15	12 51	2 39	23 32	0 40	20 53	0 39	34 42	16 50	18 36	18 18	19 21		n.a.
S 7	23 56	0 2	3 36	24 5	1 32	22 46	0 18	25 5	1 6	14 25	0 14	12 52	2 39	23 31	0 40	20 53	0 39	34 42	16 49	18 37	18 17	19 18		n.a.
M 8	23 58	5s40	2 42	24 23	1 36	22 59	0 21	25 4	1 6	14 24	0 14	12 52	2 39	23 31	0 40	20 53	0 39	34 41	16 49	18 37	18 16	19 16		n.a.
T 9	23 59	11 17	1 40	24 39	1 40	23 12	0 23	25 3	1 6	14 23	0 14	12 53	2 40	23 30	0 40	20 54	0 39	34 41	16 49	18 37	18 15	19 14		n.a.
W10	23 59	16 36	0 30	24 55	1 44	23 23	0 25	25 2	1 6	14 22	0 14	12 53	2 40	23 30	0 40	20 54	0 39	34 40	16 49	18 38	18 15	19 11		n.a.
T 11	23 59	21 16	0s43	25 8	1 47	23 35	0 28	25 1	1 6	14 22	0 14	12 54	2 40	23 29	0 40	20 55	0 39	34 40	16 48	18 38	18 14	19 9		n.a.
F 12	23 59	24 54	1 56	25 21	1 50	23 45	0 30	24 59	1 7	14 21	0 13	12 54	2 40	23 29	0 40	20 55	0 39	34 39	16 48	18 37	18 13	19 7		n.a.
S 13	23 58	27 2	3 4	25 31	1 53	23 55	0 32	24 57	1 7	14 20	0 13	12 55	2 41	23 29	0 40	20 55	0 39	34 39	16 48	18 36	18 12	19 4		n.a.
S 14	23 56	27 21	4 1	25 40	1 55	24 4	0 34	24 55	1 7	14 20	0 13	12 56	2 41	23 28	0 40	20 56	0 39	34 38	16 48	18 35	18 11	19 2		n.a.
M15	23 55	25 44	4 42	25 48	1 56	24 12	0 36	24 52	1 7	14 19	0 13	12 56	2 41	23 28	0 40	20 56	0 39	34 37	16 48	18 33	18 10	19 0		n.a.
T 16	23 52	22 19	5 4	25 53	1 58	24 20	0 39	24 50	1 7	14 19	0 13	12 57	2 41	23 27	0 40	20 57	0 39	34 37	16 47	18 31	18 9	18 57		n.a.
W17	23 50	17 30	5 7	25 57	1 59	24 27	0 41	24 46	1 7	14 19	0 13	12 58	2 42	23 27	0 40	20 57	0 39	34 36	16 47	18 29	18 8	18 55		n.a.
T 18	23 47	11 44	4 49	25 58	1 59	24 33	0 43	24 43	1 7	14 18	0 12	12 58	2 42	23 26	0 40	20 57	0 39	34 36	16 47	18 28	18 8	18 53		n.a.
F 19	23 43	5 28	4 13	25 58	1 59	24 38	0 45	24 39	1 7	14 18	0 12	12 59	2 42	23 26	0 40	20 58	0 39	34 35	16 47	18 28	18 7	18 50		n.a.
S 20	23 39	0n57	3 23	25 55	1 59	24 43	0 47	24 35	1 7	14 18	0 12	13 0	2 42	23 25	0 40	20 58	0 39	34 35	16 47	18 27	18 6	18 48		n.a.
S 21	23 34	7 11	2 23	25 51	1 58	24 46	0 49	24 31	1 7	14 18	0 12	13 1	2 43	23 25	0 40	20 58	0 39	34 34	16 46	18 28	18 5	18 46		n.a.
M22	23 29	12 58	1 16	25 44	1 56	24 49	0 51	24 27	1 7	14 18	0 12	13 2	2 43	23 24	0 40	20 59	0 39	34 34	16 46	18 28	18 4	18 43		n.a.
T 23	23 24	18 4	0 6	25 35	1 54	24 52	0 53	24 22	1 7	14 18	0 11	13 3	2 43	23 24	0 40	20 59	0 39	34 33	16 46	18 28	18 3	18 41		n.a.
W24	23 18	22 14	1n 3	25 24	1 51	24 53	0 54	24 17	1 7	14 18	0 11	13 4	2 43	23 24	0 40	20 59	0 39	34 32	16 46	18 28	18 2	18 38		n.a.
T 25	23 12	25 17	2 7	25 10	1 48	24 54	0 56	24 11	1 7	14 18	0 11	13 5	2 44	23 23	0 40	21 0	0 39	34 32	16 46	18 27	18 1	18 36		n.a.
F 26	23 5	27 2	3 4	24 54	1 44	24 54	0 58	24 6	1 7	14 19	0 11	13 6	2 44	23 23	0 40	21 0	0 39	34 31	16 46	18 26	18 1	18 34		n.a.
S 27	22 58	27 25	3 52	24 36	1 40	24 53	1 0	24 0	1 7	14 19	0 11	13 7	2 44	23 22	0 40	21 0	0 39	34 31	16 46	18 24	18 0	18 31		n.a.
S 28	22 50	26 27	4 28	24 15	1 35	24 52	1 1	23 54	1 7	14 19	0 11	13 8	2 44	23 22	0 40	21 1	0 39	34 30	16 45	18 21	17 59	18 29		n.a.
M29	22 42	24 16	4 52	23 52	1 29	24 49	1 3	23 47	1 7	14 20	0 10	13 9	2 45	23 21	0 40	21 1	0 39	34 30	16 45	18 18	17 58	18 26		n.a.
T 30	22 34	21 1	5 3	23 26	1 23	24 46	1 4	23 41	1 7	14 20	0 10	13 10	2 45	23 21	0 40	21 1	0 39	34 29	16 45	18 15	17 57	18 24		n.a.
W31	22s25	16n57	5n 0	22s58	1s16	24s43	1s 6	23s34	1s 6	14n21	0s10	13n12	2n45	23s20	0s40	21s 2	0n39	34s29	16s45	18n12	17n56	18n22		n.a.

Julian Day Number = 767024.5, Delta T = 17h36m29s
Ecliptic obliquity = 23°59'12, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°03'39, Lahiri = -39°56'38 Julian Calendar 1 Jan. 2613 BCE == Greg. Calendar 10 Dec. 2614 BCE

The year -2612 astronomical counting style corresponds to year 2613 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2613 BCE
geocentric

FEBRUARY 2613 BCE (-2612) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 16 40	21♉15'47	10♍20	26♉30	11♉ 1	20♉41	8♉ 3	2°R57	18♉30	5♐17	8♒58	20°R 3	19♉12	24♌55	n.a.	T 1
F 2	7 20 36	22°15'02	22°12	28°31	12°15	21°27	8° 5	2♍54	18°33	5°18	8°59	19♉56	19° 8	25° 1	n.a.	F 2
S 3	7 24 33	23°14'16	4♎ 9	0♒32	13°29	22°13	8° 7	2°52	18°37	5°20	9° 1	19°52	19° 5	25° 8	n.a.	S 3
S 4	7 28 29	24°13'27	16°15	2°33	14°44	22°59	8° 9	2°49	18°40	5°22	9° 2	19°50	19° 2	25°15	n.a.	S 4
M 5	7 32 26	25°12'37	28°35	4°33	15°58	23°45	8°11	2°46	18°43	5°23	9° 3	19°D49	18°59	25°21	n.a.	M 5
T 6	7 36 22	26°11'45	11♏13	6°32	17°12	24°30	8°13	2°43	18°47	5°25	9° 5	19°50	18°56	25°28	n.a.	T 6
W 7	7 40 19	27°10'50	24°15	8°30	18°26	25°16	8°16	2°39	18°50	5°26	9° 6	19°R50	18°52	25°35	n.a.	W 7
T 8	7 44 16	28° 9'54	7♐45	10°26	19°40	26° 1	8°18	2°36	18°54	5°28	9° 8	19°49	18°49	25°42	n.a.	T 8
F 9	7 48 12	29° 8'56	21°43	12°21	20°54	26°47	8°21	2°33	18°57	5°29	9° 9	19°45	18°46	25°48	n.a.	F 9
S 10	7 52 9	0♒ 7'56	6♑10	14°12	22° 9	27°33	8°24	2°30	19° 0	5°31	9°11	19°39	18°43	25°55	n.a.	S 10
S 11	7 56 5	1° 6'54	21° 1	16° 1	23°23	28°18	8°27	2°26	19° 4	5°33	9°12	19°30	18°40	26° 2	n.a.	S 11
M12	8 0 2	2° 5'49	6♒ 8	17°47	24°37	29° 3	8°31	2°23	19° 7	5°34	9°13	19°20	18°37	26° 9	n.a.	M12
T 13	8 3 58	3° 4'42	21°22	19°28	25°51	29°49	8°34	2°19	19°10	5°35	9°15	19° 9	18°33	26°15	n.a.	T 13
W14	8 7 55	4° 3'33	6♓30	21° 6	27° 5	0♒34	8°38	2°15	19°14	5°37	9°16	19° 0	18°30	26°22	n.a.	W14
T 15	8 11 51	5° 2'22	21°24	22°40	28°19	1°19	8°42	2°12	19°17	5°38	9°18	18°52	18°27	26°29	n.a.	T 15
F 16	8 15 48	6° 1'08	5♈57	24° 9	29°33	2° 5	8°46	2° 8	19°20	5°40	9°19	18°46	18°24	26°35	n.a.	F 16
S 17	8 19 44	6°59'51	20° 4	25°33	0♒47	2°50	8°51	2° 4	19°24	5°41	9°21	18°44	18°21	26°42	n.a.	S 17
S 18	8 23 41	7°58'32	3♉45	26°52	2° 1	3°35	8°55	2° 0	19°27	5°42	9°22	18°D43	18°18	26°49	n.a.	S 18
M19	8 27 38	8°57'11	17° 3	28° 5	3°15	4°20	9° 0	1°57	19°30	5°43	9°24	18°R43	18°14	26°56	n.a.	M19
T 20	8 31 34	9°55'48	29°59	29°13	4°29	5° 5	9° 4	1°53	19°34	5°45	9°25	18°42	18°11	27° 2	n.a.	T 20
W21	8 35 31	10°54'21	12♊38	0♓15	5°43	5°50	9° 9	1°49	19°37	5°46	9°26	18°41	18° 8	27° 9	n.a.	W21
T 22	8 39 27	11°52'53	25° 4	1°11	6°57	6°35	9°14	1°45	19°40	5°47	9°28	18°36	18° 5	27°16	n.a.	T 22
F 23	8 43 24	12°51'22	7♋19	2° 2	8°11	7°20	9°20	1°41	19°43	5°48	9°29	18°29	18° 2	27°23	n.a.	F 23
S 24	8 47 20	13°49'49	19°26	2°46	9°25	8° 5	9°25	1°36	19°46	5°49	9°31	18°19	17°58	27°29	n.a.	S 24
S 25	8 51 17	14°48'14	1♌28	3°24	10°39	8°50	9°31	1°32	19°50	5°50	9°32	18° 7	17°55	27°36	n.a.	S 25
M26	8 55 13	15°46'37	13°25	3°55	11°53	9°34	9°37	1°28	19°53	5°52	9°34	17°53	17°52	27°43	n.a.	M26
T 27	8 59 10	16°44'58	25°19	4°21	13° 7	10°19	9°42	1°24	19°56	5°53	9°35	17°39	17°49	27°49	n.a.	T 27
W28	9 3 6	17°43'16	7♍11	4°40	14°21	11° 4	9°48	1°20	19°59	5°54	9°37	17°25	17°46	27°56	n.a.	W28
T 29	9 7 3	18♒41'33	19♍ 3	4♓53	15♒35	11♒48	9♉55	1♍15	20♉ 2	5♐55	9♒38	17♉14	17♉43	28♌ 3	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22s16	12n14	4n45	22s28	1s 9	24s38	1s 7	23s27	1s 6	14n21	0s10	13n13	2n45	23s20	0s40	21s 2	0n39	34s28	16s45	18n 9	17n55	18n19		n.a.	T 1
F 2	22 6	7 5	4 17	21 55	1 1	24 33	1 9	23 19	1 6	14 22	0 10	13 14	2 46	23 19	0 40	21 2	0 39	34 28	16 45	18 8	17 54	18 17		n.a.	F 2
S 3	21 56	1 38	3 38	21 20	0 52	24 27	1 10	23 12	1 6	14 23	0 10	13 15	2 46	23 19	0 40	21 3	0 39	34 27	16 45	18 6	17 53	18 14		n.a.	S 3
S 4	21 46	3s57	2 49	20 44	0 43	24 20	1 11	23 4	1 6	14 24	0 9	13 17	2 46	23 18	0 40	21 3	0 39	34 27	16 45	18 6	17 53	18 12		n.a.	S 4
M 5	21 35	9 30	1 51	20 5	0 33	24 12	1 12	22 56	1 6	14 25	0 9	13 18	2 46	23 18	0 40	21 3	0 39	34 26	16 45	18 6	17 52	18 9		n.a.	M 5
T 6	21 24	14 49	0 46	19 25	0 22	24 4	1 14	22 47	1 6	14 25	0 9	13 19	2 46	23 17	0 40	21 4	0 39	34 26	16 44	18 6	17 51	18 7		n.a.	T 6
W 7	21 12	19 39	0s24	18 44	0 11	23 55	1 15	22 39	1 6	14 26	0 9	13 21	2 47	23 17	0 40	21 4	0 39	34 25	16 44	18 6	17 50	18 4		n.a.	W 7
T 8	21 0	23 38	1 34	18 1	0n 0	23 45	1 16	22 30	1 6	14 28	0 9	13 22	2 47	23 16	0 40	21 4	0 39	34 25	16 44	18 6	17 49	18 2		n.a.	T 8
F 9	20 48	26 24	2 41	17 18	0 12	23 35	1 17	22 21	1 6	14 29	0 9	13 23	2 47	23 16	0 40	21 4	0 39	34 24	16 44	18 5	17 48	18 0		n.a.	F 9
S 10	20 35	27 30	3 39	16 34	0 24	23 24	1 18	22 12	1 5	14 30	0 8	13 25	2 47	23 15	0 40	21 5	0 39	34 24	16 44	18 3	17 47	17 57		n.a.	S 10
S 11	20 22	26 40	4 25	15 49	0 36	23 12	1 19	22 2	1 5	14 31	0 8	13 26	2 47	23 15	0 40	21 5	0 39	34 23	16 44	18 0	17 46	17 55		n.a.	S 11
M12	20 9	23 53	4 53	15 5	0 49	23 0	1 19	21 53	1 5	14 32	0 8	13 28	2 48	23 15	0 40	21 5	0 39	34 23	16 44	17 58	17 45	17 52		n.a.	M12
T 13	19 55	19 26	5 1	14 21	1 1	22 46	1 20	21 43	1 5	14 34	0 8	13 29	2 48	23 14	0 40	21 5	0 39	34 22	16 44	17 55	17 45	17 50		n.a.	T 13
W14	19 41	13 45	4 47	13 37	1 14	22 32	1 21	21 33	1 5	14 35	0 8	13 31	2 48	23 14	0 40	21 6	0 39	34 22	16 44	17 52	17 44	17 47		n.a.	W14
T 15	19 26	7 22	4 14	12 55	1 27	22 18	1 22	21 22	1 5	14 36	0 8	13 32	2 48	23 13	0 40	21 6	0 39	34 21	16 44	17 50	17 43	17 45		n.a.	T 15
F 16	19 12	0 43	3 26	12 13	1 39	22 3	1 22	21 12	1 5	14 38	0 7	13 34	2 48	23 13	0 40	21 6	0 39	34 21	16 44	17 48	17 42	17 42		n.a.	F 16
S 17	18 57	5n47	2 25	11 33	1 51	21 47	1 23	21 1	1 4	14 40	0 7	13 35	2 48	23 12	0 40	21 6	0 39	34 20	16 44	17 47	17 41	17 40		n.a.	S 17
S 18	18 41	11 50	1 18	10 55	2 3	21 31	1 23	20 50	1 4	14 41	0 7	13 37	2 49	23 12	0 40	21 7	0 39	34 20	16 44	17 47	17 40	17 37		n.a.	S 18
M19	18 26	17 10	0 9	10 19	2 14	21 14	1 23	20 39	1 4	14 43	0 7	13 38	2 49	23 11	0 40	21 7	0 39	34 20	16 44	17 47	17 39	17 35		n.a.	M19
T 20	18 10	21 34	0n59	9 45	2 25	20 56	1 24	20 28	1 4	14 44	0 7	13 40	2 49	23 11	0 40	21 7	0 39	34 19	16 44	17 47	17 38	17 32		n.a.	T 20
W21	17 54	24 52	2 3	9 13	2 35	20 38	1 24	20 16	1 4	14 46	0 7	13 42	2 49	23 10	0 40	21 7	0 39	34 19	16 44	17 47	17 37	17 30		n.a.	W21
T 22	17 37	26 53	2 59	8 44	2 45	20 19	1 24	20 5	1 4	14 48	0 6	13 43	2 49	23 10	0 40	21 7	0 39	34 18	16 44	17 45	17 36	17 27		n.a.	T 22
F 23	17 20	27 33	3 46	8 18	2 54	19 59	1 24	19 53	1 3	14 50	0 6	13 45	2 49	23 9	0 40	21 8	0 39	34 18	16 44	17 43	17 36	17 24		n.a.	F 23
S 24	17 3	26 52	4 23	7 54	3 2	19 39	1 24	19 41	1 3	14 52	0 6	13 46	2 49	23 9	0 40	21 8	0 39	34 17	16 44	17 41	17 35	17 22		n.a.	S 24
S 25	16 46	24 57	4 47	7 34	3 9	19 19	1 24	19 28	1 3	14 54	0 6	13 48	2 50	23 8	0 40	21 8	0 39	34 17	16 44	17 37	17 34	17 19		n.a.	S 25
M26	16 28	21 55	4 58	7 17	3 15	18 58	1 24	19 16	1 3	14 56	0 6	13 50	2 50	23 8	0 40	21 8	0 39	34 17	16 44	17 33	17 33	17 17		n.a.	M26
T 27	16 10	18 1	4 57	7 3	3 20	18 36	1 24	19 3	1 2	14 58	0 6	13 51	2 50	23 8	0 40	21 8	0 39	34 16	16 44	17 29	17 32	17 14		n.a.	T 27
W28	15 52	13 25	4 42	6 52	3 24	18 14	1 24	18 51	1 2	15 0	0 6	13 53	2 50	23 7	0 40	21 9	0 39	34 16	16 44	17 25	17 31	17 12		n.a.	W28
T 29	15s34	8n19	4n15	6s45	3n26	17s52	1s24	18s38	1s 2	15n 2	0s 5	13n55	2n50	23s 7	0s40	21s 9	0n39	34s15	16s44	17n22	17n30	17n 9		n.a.	T 29

Julian Day Number = 767055.5, Delta T = 17h36m27s
Ecliptic obliquity = 23°59'13, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°03'35, Lahiri = -39°56'34 Julian Calendar 1 Feb. 2613 BCE == Greg. Calendar 10 Jan. 2613 BCE

The year -2612 astronomical counting style corresponds to year 2613 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2613 BCE
geocentric

MARCH 2613 BCE (-2612) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 11 0	19♒39'47	0♎57	5♓ 0	16♒49	12♒33	10♉ 1	1°R11	20♑ 5	5♐56	9♒40	17°R 4	17♉39	28♌10	n.a.	F 1
S 2	9 14 56	20°38'00	12°56	5°R 1	18° 3	13°17	10° 7	1♍ 7	20° 8	5°56	9°41	16♉58	17°36	28°16	n.a.	S 2
S 3	9 18 53	21°36'11	25° 3	4°57	19°17	14° 2	10°14	1° 2	20°11	5°57	9°42	16°55	17°33	28°23	n.a.	S 3
M 4	9 22 49	22°34'21	7♏22	4°46	20°31	14°46	10°21	0°58	20°14	5°58	9°44	16°53	17°30	28°30	n.a.	M 4
T 5	9 26 46	23°32'29	19°58	4°31	21°44	15°30	10°28	0°54	20°17	5°59	9°45	16°53	17°27	28°36	n.a.	T 5
W 6	9 30 42	24°30'35	2♐56	4°11	22°58	16°15	10°35	0°49	20°20	6° 0	9°47	16°53	17°23	28°43	n.a.	W 6
T 7	9 34 39	25°28'40	16°19	3°46	24°12	16°59	10°42	0°45	20°23	6° 1	9°48	16°52	17°20	28°50	n.a.	T 7
F 8	9 38 35	26°26'43	0♑11	3°18	25°26	17°43	10°49	0°40	20°26	6° 1	9°49	16°48	17°17	28°57	n.a.	F 8
S 9	9 42 32	27°24'45	14°32	2°46	26°40	18°27	10°57	0°36	20°29	6° 2	9°51	16°43	17°14	29° 3	n.a.	S 9
S 10	9 46 28	28°22'45	29°19	2°11	27°54	19°11	11° 4	0°31	20°32	6° 3	9°52	16°34	17°11	29°10	n.a.	S 10
M11	9 50 25	29°20'43	14♒27	1°35	29° 8	19°55	11°12	0°27	20°35	6° 3	9°54	16°24	17° 8	29°17	n.a.	M11
T 12	9 54 22	0♓18'39	29°45	0°57	0♓22	20°39	11°20	0°23	20°38	6° 4	9°55	16°14	17° 4	29°24	n.a.	T 12
W13	9 58 18	1°16'34	15♓ 3	0°18	1°35	21°23	11°28	0°18	20°41	6° 4	9°56	16° 4	17° 1	29°30	n.a.	W13
T 14	10 2 15	2°14'27	0♈ 9	29♒39	2°49	22° 7	11°36	0°14	20°43	6° 5	9°58	15°56	16°58	29°37	n.a.	T 14
F 15	10 6 11	3°12'18	14°54	29° 1	4° 3	22°51	11°44	0° 9	20°46	6° 6	9°59	15°50	16°55	29°44	n.a.	F 15
S 16	10 10 8	4°10'07	29°13	28°24	5°17	23°35	11°53	0° 5	20°49	6° 6	10° 1	15°47	16°52	29°50	n.a.	S 16
S 17	10 14 4	5° 7'54	13♉ 3	27°49	6°31	24°18	12° 1	0° 0	20°51	6° 6	10° 2	15°D46	16°49	29°57	n.a.	S 17
M18	10 18 1	6° 5'40	26°26	27°17	7°44	25° 2	12°10	29♌56	20°54	6° 7	10° 3	15°46	16°45	0♍ 4	n.a.	M18
T 19	10 21 57	7° 3'23	9♊24	26°47	8°58	25°45	12°18	29°51	20°57	6° 7	10° 5	15°R47	16°42	0°11	n.a.	T 19
W20	10 25 54	8° 1'05	22° 1	26°21	10°12	26°29	12°27	29°47	20°59	6° 8	10° 6	15°46	16°39	0°17	n.a.	W20
T 21	10 29 50	8°58'44	4♋22	25°59	11°26	27°12	12°36	29°43	21° 2	6° 8	10° 7	15°43	16°36	0°24	n.a.	T 21
F 22	10 33 47	9°56'22	16°31	25°40	12°40	27°56	12°45	29°38	21° 4	6° 8	10° 8	15°37	16°33	0°31	n.a.	F 22
S 23	10 37 44	10°53'59	28°32	25°26	13°53	28°39	12°54	29°34	21° 7	6° 8	10°10	15°30	16°29	0°37	n.a.	S 23
S 24	10 41 40	11°51'33	10♌28	25°17	15° 7	29°23	13° 3	29°30	21° 9	6° 9	10°11	15°20	16°26	0°44	n.a.	S 24
M25	10 45 37	12°49'06	22°21	25°12	16°21	0♓ 6	13°13	29°25	21°12	6° 9	10°12	15° 8	16°23	0°51	n.a.	M25
T 26	10 49 33	13°46'38	4♍13	25°D11	17°34	0°49	13°22	29°21	21°14	6° 9	10°14	14°57	16°20	0°58	n.a.	T 26
W27	10 53 30	14°44'07	16° 6	25°15	18°48	1°32	13°32	29°17	21°16	6° 9	10°15	14°46	16°17	1° 4	n.a.	W27
T 28	10 57 26	15°41'36	28° 2	25°24	20° 2	2°15	13°41	29°13	21°19	6° 9	10°16	14°36	16°14	1°11	n.a.	T 28
F 29	11 1 23	16°39'03	10♎ 1	25°37	21°15	2°58	13°51	29° 9	21°21	6° 9	10°17	14°29	16°10	1°18	n.a.	F 29
S 30	11 5 19	17°36'29	22° 7	25°55	22°29	3°41	14° 1	29° 4	21°23	6°R 9	10°18	14°24	16° 7	1°25	n.a.	S 30
S 31	11 9 16	18♓33'54	4♏21	26♒17	23♓43	4♓24	14♉11	29♌ 0	21♑25	6♐ 9	10♒20	14♉22	16♉ 4	1♍31	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s15	2n55	3n37	6s41	3n28	17s29	1s24	18s25	1s 2	15n 4	0s 5	13n56	2n50	23s 6	0s40	21s 9	0n39	34s15	16s44	17n19	17n29	17n 7		n.a.
S 2	14 57	2s38	2 49	6 40	3 28	17 5	1 23	18 12	1 1	15 6	0 5	13 58	2 50	23 6	0 40	21 9	0 39	34 15	16 44	17 17	17 28	17 4		n.a.
S 3	14 37	8 10	1 53	6 43	3 27	16 41	1 23	17 58	1 1	15 9	0 5	14 0	2 50	23 5	0 40	21 9	0 39	34 14	16 44	17 16	17 27	17 1		n.a.
M 4	14 18	13 30	0 50	6 49	3 24	16 17	1 22	17 45	1 1	15 11	0 5	14 1	2 50	23 5	0 40	21 9	0 39	34 14	16 44	17 16	17 26	16 59		n.a.
T 5	13 59	18 24	0s16	6 59	3 20	15 52	1 22	17 31	1 1	15 13	0 5	14 3	2 50	23 4	0 40	21 10	0 39	34 14	16 45	17 16	17 26	16 56		n.a.
W 6	13 39	22 36	1 24	7 11	3 15	15 27	1 21	17 17	1 0	15 16	0 5	14 5	2 50	23 4	0 40	21 10	0 39	34 13	16 45	17 16	17 25	16 54		n.a.
T 7	13 19	25 44	2 29	7 27	3 8	15 1	1 20	17 3	1 0	15 18	0 4	14 6	2 50	23 4	0 40	21 10	0 39	34 13	16 45	17 15	17 24	16 51		n.a.
F 8	12 59	27 27	3 27	7 45	3 0	14 35	1 20	16 49	1 0	15 21	0 4	14 8	2 50	23 3	0 40	21 10	0 39	34 13	16 45	17 14	17 23	16 48		n.a.
S 9	12 39	27 24	4 15	8 5	2 50	14 9	1 19	16 35	1 0	15 23	0 4	14 10	2 51	23 3	0 40	21 10	0 39	34 12	16 45	17 13	17 22	16 46		n.a.
S 10	12 18	25 26	4 47	8 28	2 39	13 42	1 18	16 21	0 59	15 26	0 4	14 11	2 51	23 2	0 40	21 10	0 39	34 12	16 45	17 10	17 21	16 43		n.a.
M11	11 58	21 39	5 1	8 52	2 27	13 15	1 17	16 6	0 59	15 28	0 4	14 13	2 51	23 2	0 40	21 10	0 39	34 12	16 45	17 7	17 20	16 41		n.a.
T 12	11 37	16 22	4 53	9 18	2 14	12 47	1 16	15 52	0 59	15 31	0 4	14 15	2 51	23 1	0 40	21 10	0 39	34 11	16 45	17 4	17 19	16 38		n.a.
W13	11 16	10 3	4 24	9 45	2 0	12 19	1 15	15 37	0 58	15 34	0 4	14 16	2 51	23 1	0 40	21 10	0 39	34 11	16 45	17 1	17 18	16 35		n.a.
T 14	10 55	3 14	3 37	10 13	1 45	11 51	1 14	15 22	0 58	15 36	0 3	14 18	2 51	23 1	0 40	21 11	0 39	34 11	16 46	16 59	17 17	16 33		n.a.
F 15	10 34	3n37	2 36	10 41	1 29	11 23	1 13	15 7	0 58	15 39	0 3	14 20	2 51	23 0	0 40	21 11	0 39	34 11	16 46	16 57	17 16	16 30		n.a.
S 16	10 12	10 6	1 27	11 9	1 13	10 54	1 12	14 52	0 57	15 42	0 3	14 21	2 51	23 0	0 40	21 11	0 39	34 10	16 46	16 56	17 15	16 28		n.a.
S 17	9 51	15 53	0 14	11 37	0 57	10 25	1 11	14 37	0 57	15 45	0 3	14 23	2 51	22 59	0 40	21 11	0 39	34 10	16 46	16 56	17 14	16 25		n.a.
M18	9 29	20 43	0n56	12 4	0 41	9 56	1 9	14 22	0 57	15 47	0 3	14 24	2 51	22 59	0 40	21 11	0 39	34 10	16 46	16 56	17 14	16 22		n.a.
T 19	9 7	24 23	2 2	12 29	0 24	9 26	1 8	14 6	0 56	15 50	0 3	14 26	2 51	22 59	0 40	21 11	0 39	34 9	16 46	16 56	17 13	16 20		n.a.
W20	8 45	26 44	3 0	12 54	0 8	8 56	1 7	13 51	0 56	15 53	0 3	14 28	2 51	22 58	0 40	21 11	0 39	34 9	16 46	16 56	17 12	16 17		n.a.
T 21	8 23	27 43	3 48	13 16	0s 8	8 26	1 5	13 35	0 56	15 56	0 2	14 29	2 51	22 58	0 40	21 11	0 39	34 9	16 47	16 55	17 11	16 14		n.a.
F 22	8 1	27 19	4 25	13 38	0 24	7 56	1 4	13 20	0 55	15 59	0 2	14 31	2 51	22 58	0 40	21 11	0 39	34 9	16 47	16 54	17 10	16 12		n.a.
S 23	7 39	25 39	4 50	13 57	0 39	7 26	1 2	13 4	0 55	16 2	0 2	14 32	2 51	22 57	0 40	21 11	0 39	34 9	16 47	16 51	17 9	16 9		n.a.
S 24	7 16	22 50	5 2	14 14	0 54	6 55	1 0	12 48	0 55	16 5	0 2	14 34	2 51	22 57	0 40	21 11	0 39	34 8	16 47	16 48	17 8	16 6		n.a.
M25	6 54	19 6	5 0	14 29	1 8	6 24	0 59	12 32	0 54	16 8	0 2	14 35	2 50	22 56	0 41	21 11	0 39	34 8	16 47	16 45	17 7	16 4		n.a.
T 26	6 31	14 36	4 46	14 41	1 21	5 54	0 57	12 16	0 54	16 11	0 2	14 37	2 50	22 56	0 41	21 11	0 39	34 8	16 48	16 41	17 6	16 1		n.a.
W27	6 9	9 34	4 19	14 51	1 33	5 23	0 55	12 0	0 54	16 14	0 2	14 38	2 50	22 56	0 41	21 11	0 39	34 8	16 48	16 38	17 5	15 58		n.a.
T 28	5 46	4 10	3 41	14 59	1 45	4 51	0 54	11 44	0 53	16 17	0 2	14 40	2 50	22 55	0 41	21 11	0 39	34 8	16 48	16 35	17 4	15 56		n.a.
F 29	5 23	1s25	2 53	15 5	1 56	4 20	0 52	11 28	0 53	16 20	0 1	14 41	2 50	22 55	0 41	21 11	0 39	34 7	16 48	16 33	17 3	15 53		n.a.
S 30	5 0	7 1	1 56	15 8	2 6	3 49	0 50	11 12	0 52	16 23	0 1	14 42	2 50	22 55	0 41	21 11	0 39	34 7	16 48	16 32	17 2	15 50		n.a.
S 31	4s37	12s26	0n53	15s 9	2s15	3s17	0s48	10s55	0s52	16n26	0s 1	14n44	2n50	22s54	0s41	21s11	0n39	34s 7	16s49	16n31	17n 1	15n47		n.a.

Julian Day Number = 767084.5, Delta T = 17h36m25s
Ecliptic obliquity = 23°59'14, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°03'31, Lahiri = -39°56'30 Julian Calendar 1 March 2613 BCE == Greg. Calendar 8 Feb. 2613 BCE

The year -2612 astronomical counting style corresponds to year 2613 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2613 BCE
geocentric

APRIL 2613 BCE (-2612) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	11 13 12	19♓31'18	16♏47	26♒44	24♓57	5♓ 7	14♉21	28°R56	21♑28	6°R 9	10♒21	14°D21	16♉ 1	1♍38	n.a.	M 1
T 2	11 17 9	20°28'41	29°27	27°14	26°10	5°50	14°31	28♌52	21°30	6♐ 9	10°22	14♉22	15°58	1°45	n.a.	T 2
W 3	11 21 6	21°26'03	12♐25	27°49	27°24	6°33	14°41	28°48	21°32	6° 9	10°23	14°23	15°55	1°51	n.a.	W 3
T 4	11 25 2	22°23'24	25°45	28°28	28°37	7°16	14°52	28°44	21°34	6° 9	10°24	14°R23	15°51	1°58	n.a.	T 4
F 5	11 28 59	23°20'44	9♑30	29°10	29°51	7°58	15° 2	28°41	21°36	6° 9	10°25	14°22	15°48	2° 5	n.a.	F 5
S 6	11 32 55	24°18'04	23°40	29°57	1♈ 5	8°41	15°13	28°37	21°38	6° 8	10°26	14°19	15°45	2°12	n.a.	S 6
S 7	11 36 52	25°15'23	8♒15	0♓47	2°18	9°23	15°23	28°33	21°40	6° 8	10°28	14°14	15°42	2°18	n.a.	S 7
M 8	11 40 48	26°12'41	23° 9	1°40	3°32	10° 6	15°34	28°29	21°42	6° 8	10°29	14° 8	15°39	2°25	n.a.	M 8
T 9	11 44 45	27° 9'57	8♓16	2°37	4°46	10°48	15°45	28°26	21°44	6° 8	10°30	14° 1	15°35	2°32	n.a.	T 9
W10	11 48 41	28° 7'14	23°26	3°37	5°59	11°31	15°55	28°22	21°45	6° 7	10°31	13°54	15°32	2°38	n.a.	W10
T 11	11 52 38	29° 4'29	8♈29	4°41	7°13	12°13	16° 6	28°19	21°47	6° 7	10°32	13°49	15°29	2°45	n.a.	T 11
F 12	11 56 35	0♈ 1'43	23°15	5°47	8°27	12°55	16°17	28°15	21°49	6° 7	10°33	13°45	15°26	2°52	n.a.	F 12
S 13	12 0 31	0°58'56	7♉39	6°57	9°40	13°38	16°28	28°12	21°51	6° 6	10°34	13°D44	15°23	2°59	n.a.	S 13
S 14	12 4 28	1°56'08	21°35	8°10	10°54	14°20	16°40	28° 8	21°52	6° 6	10°35	13°44	15°20	3° 5	n.a.	S 14
M15	12 8 24	2°53'19	5♊ 5	9°25	12° 7	15° 2	16°51	28° 5	21°54	6° 5	10°36	13°45	15°16	3°12	n.a.	M15
T 16	12 12 21	3°50'30	18° 8	10°44	13°21	15°44	17° 2	28° 2	21°55	6° 5	10°37	13°46	15°13	3°19	n.a.	T 16
W17	12 16 17	4°47'39	0♋49	12° 6	14°34	16°26	17°13	27°59	21°57	6° 4	10°38	13°R47	15°10	3°25	n.a.	W17
T 18	12 20 14	5°44'47	13°12	13°30	15°48	17° 8	17°25	27°56	21°58	6° 4	10°39	13°47	15° 7	3°32	n.a.	T 18
F 19	12 24 11	6°41'54	25°20	14°57	17° 2	17°50	17°36	27°53	22° 0	6° 3	10°40	13°45	15° 4	3°39	n.a.	F 19
S 20	12 28 7	7°39'01	7♌19	16°27	18°15	18°32	17°48	27°50	22° 1	6° 2	10°40	13°42	15° 0	3°46	n.a.	S 20
S 21	12 32 4	8°36'06	19°13	18° 0	19°29	19°14	18° 0	27°47	22° 3	6° 2	10°41	13°37	14°57	3°52	n.a.	S 21
M22	12 36 0	9°33'11	1♍ 5	19°36	20°42	19°56	18°11	27°44	22° 4	6° 1	10°42	13°32	14°54	3°59	n.a.	M22
T 23	12 39 57	10°30'14	12°58	21°14	21°56	20°37	18°23	27°41	22° 5	6° 0	10°43	13°26	14°51	4° 6	n.a.	T 23
W24	12 43 53	11°27'18	24°54	22°55	23° 9	21°19	18°35	27°39	22° 6	5°59	10°44	13°20	14°48	4°12	n.a.	W24
T 25	12 47 50	12°24'20	6♎56	24°39	24°23	22° 0	18°47	27°36	22° 7	5°59	10°45	13°15	14°45	4°19	n.a.	T 25
F 26	12 51 46	13°21'22	19° 5	26°25	25°36	22°42	18°59	27°34	22° 9	5°58	10°45	13°12	14°41	4°26	n.a.	F 26
S 27	12 55 43	14°18'24	1♏23	28°14	26°50	23°23	19°11	27°31	22°10	5°57	10°46	13°10	14°38	4°33	n.a.	S 27
S 28	12 59 40	15°15'26	13°51	0♈ 6	28° 3	24° 5	19°23	27°29	22°11	5°56	10°47	13°D 9	14°35	4°39	n.a.	S 28
M29	13 3 36	16°12'27	26°30	2° 0	29°17	24°46	19°35	27°27	22°12	5°55	10°48	13°10	14°32	4°46	n.a.	M29
T 30	13 7 33	17♈ 9'28	9♐23	3♈56	0♉30	25♓28	19♉47	27♌25	22♑13	5♐54	10♒48	13♉11	14♉29	4♍53	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4s14	17s26	0s13	15s 7	2s23	2s45	0s46	10s39	0s52	16n30	0s 1	14n45	2n50	22s54	0s41	21s11	0n39	34s 7	16s49	16n31	17n 0	15n45		n.a.
T 2	3 51	21 48	1 20	15 3	2 31	2 14	0 44	10 22	0 51	16 33	0 1	14 47	2 50	22 54	0 41	21 11	0 39	34 7	16 49	16 31	17 0	15 42		n.a.
W 3	3 28	25 12	2 25	14 57	2 37	1 42	0 42	10 6	0 51	16 36	0 1	14 48	2 50	22 53	0 41	21 11	0 39	34 7	16 49	16 31	16 59	15 39		n.a.
T 4	3 5	27 18	3 24	14 49	2 43	1 10	0 40	9 49	0 51	16 39	0 1	14 49	2 50	22 53	0 41	21 11	0 39	34 7	16 50	16 31	16 58	15 37		n.a.
F 5	2 42	27 50	4 12	14 38	2 48	0 38	0 38	9 33	0 50	16 42	0 1	14 51	2 50	22 53	0 41	21 11	0 39	34 6	16 50	16 31	16 57	15 34		n.a.
S 6	2 19	26 35	4 48	14 25	2 52	0 7	0 36	9 16	0 50	16 46	0 0	14 52	2 50	22 53	0 41	21 11	0 39	34 6	16 50	16 30	16 56	15 31		n.a.
S 7	1 56	23 31	5 6	14 10	2 55	0n25	0 34	8 59	0 49	16 49	0 0	14 53	2 49	22 52	0 41	21 11	0 39	34 6	16 50	16 28	16 55	15 28		n.a.
M 8	1 32	18 52	5 3	13 53	2 58	0 57	0 32	8 42	0 49	16 52	0 0	14 54	2 49	22 52	0 41	21 11	0 39	34 6	16 51	16 27	16 54	15 26		n.a.
T 9	1 9	12 58	4 40	13 33	2 59	1 29	0 29	8 25	0 48	16 56	0 0	14 55	2 49	22 52	0 41	21 11	0 39	34 6	16 51	16 24	16 53	15 23		n.a.
W10	0 46	6 17	3 58	13 12	3 0	2 1	0 27	8 9	0 48	16 59	0 0	14 57	2 49	22 52	0 41	21 11	0 39	34 6	16 51	16 22	16 52	15 20		n.a.
T 11	0 23	0n43	2 59	12 48	3 0	2 33	0 25	7 52	0 48	17 2	0n 0	14 58	2 49	22 51	0 41	21 11	0 39	34 6	16 51	16 21	16 51	15 17		n.a.
F 12	0n 1	7 34	1 48	12 22	3 0	3 5	0 23	7 35	0 47	17 6	0 0	14 59	2 49	22 51	0 41	21 11	0 39	34 6	16 52	16 20	16 50	15 15		n.a.
S 13	0 24	13 52	0 33	11 55	2 58	3 36	0 20	7 18	0 47	17 9	0 0	15 0	2 49	22 51	0 41	21 10	0 39	34 6	16 52	16 19	16 49	15 12		n.a.
S 14	0 47	19 16	0n43	11 25	2 56	4 8	0 18	7 1	0 46	17 12	0 0	15 1	2 48	22 51	0 41	21 10	0 39	34 6	16 52	16 19	16 48	15 9		n.a.
M15	1 10	23 29	1 53	10 53	2 54	4 39	0 16	6 44	0 46	17 16	0 1	15 2	2 48	22 50	0 41	21 10	0 39	34 6	16 52	16 20	16 47	15 6		n.a.
T 16	1 34	26 22	2 56	10 19	2 50	5 11	0 13	6 27	0 45	17 19	0 1	15 3	2 48	22 50	0 41	21 10	0 39	34 6	16 53	16 20	16 46	15 4		n.a.
W17	1 57	27 47	3 48	9 44	2 46	5 42	0 11	6 9	0 45	17 22	0 1	15 4	2 48	22 50	0 41	21 10	0 39	34 6	16 53	16 20	16 45	15 1		n.a.
T 18	2 20	27 45	4 28	9 6	2 42	6 13	0 9	5 52	0 44	17 26	0 1	15 5	2 48	22 50	0 41	21 10	0 39	34 6	16 53	16 20	16 44	14 58		n.a.
F 19	2 43	26 23	4 55	8 27	2 36	6 44	0 6	5 35	0 44	17 29	0 1	15 6	2 48	22 49	0 41	21 10	0 39	34 6	16 54	16 20	16 43	14 55		n.a.
S 20	3 6	23 49	5 9	7 46	2 31	7 15	0 4	5 18	0 44	17 33	0 1	15 7	2 48	22 49	0 41	21 10	0 39	34 6	16 54	16 19	16 43	14 53		n.a.
S 21	3 29	20 16	5 9	7 3	2 24	7 46	0 1	5 1	0 43	17 36	0 1	15 8	2 47	22 49	0 41	21 10	0 39	34 6	16 54	16 17	16 42	14 50		n.a.
M22	3 52	15 56	4 56	6 18	2 17	8 17	0n 1	4 44	0 43	17 40	0 1	15 8	2 47	22 49	0 41	21 9	0 39	34 6	16 55	16 16	16 41	14 47		n.a.
T 23	4 15	10 59	4 31	5 32	2 10	8 47	0 3	4 26	0 42	17 43	0 2	15 9	2 47	22 49	0 42	21 9	0 39	34 6	16 55	16 14	16 40	14 44		n.a.
W24	4 38	5 37	3 53	4 44	2 2	9 17	0 6	4 9	0 42	17 47	0 2	15 10	2 47	22 49	0 42	21 9	0 39	34 6	16 55	16 12	16 39	14 41		n.a.
T 25	5 1	0 0	3 5	3 54	1 53	9 47	0 8	3 52	0 41	17 50	0 2	15 11	2 47	22 48	0 42	21 9	0 39	34 6	16 55	16 11	16 38	14 39		n.a.
F 26	5 23	5s40	2 8	3 2	1 44	10 17	0 11	3 35	0 41	17 53	0 2	15 11	2 46	22 48	0 42	21 9	0 39	34 6	16 56	16 9	16 37	14 36		n.a.
S 27	5 46	11 13	1 4	2 10	1 35	10 47	0 13	3 18	0 40	17 57	0 2	15 12	2 46	22 48	0 42	21 9	0 39	34 6	16 56	16 9	16 36	14 33		n.a.
S 28	6 8	16 25	0s 4	1 15	1 25	11 16	0 16	3 0	0 40	18 0	0 2	15 13	2 46	22 48	0 42	21 9	0 39	34 6	16 56	16 9	16 35	14 30		n.a.
M29	6 31	21 0	1 13	0 20	1 15	11 45	0 18	2 43	0 39	18 4	0 2	15 13	2 46	22 48	0 42	21 8	0 39	34 6	16 57	16 9	16 34	14 27		n.a.
T 30	6n53	24s39	2s19	0n37	1s 5	12n14	0n20	2s26	0s39	18n 7	0n 2	15n14	2n46	22s48	0s42	21s 8	0n39	34s 6	16s57	16n 9	16n33	14n24		n.a.

Julian Day Number = 767115.5, Delta T = 17h36m22s
Ecliptic obliquity = 23°59'14, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°03'27, Lahiri = -39°56'26 Julian Calendar 1 Apr. 2613 BCE == Greg. Calendar 10 March 2613 BCE

The year -2612 astronomical counting style corresponds to year 2613 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2613 BCE
geocentric

MAY 2613 BCE (-2612) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 11 29	18♈ 6'30	22♐32	5♈55	1♉44	26♓ 9	19♉59	27°R23	22♑13	5°R53	10♒49	13♉13	14♉26	4♍59	n.a.	W 1
T 2	13 15 26	19° 3'31	5♑57	7°56	2°57	26°50	20°11	27♌21	22°14	5♐52	10°50	13°14	14°22	5° 6	n.a.	T 2
F 3	13 19 22	20° 0'33	19°41	9°59	4°11	27°31	20°24	27°19	22°15	5°51	10°50	13°R15	14°19	5°13	n.a.	F 3
S 4	13 23 19	20°57'34	3♒44	12° 3	5°24	28°12	20°36	27°17	22°16	5°50	10°51	13°14	14°16	5°20	n.a.	S 4
S 5	13 27 16	21°54'36	18° 5	14°10	6°37	28°54	20°48	27°15	22°17	5°49	10°52	13°13	14°13	5°26	n.a.	S 5
M 6	13 31 12	22°51'38	2♓40	16°17	7°51	29°35	21° 1	27°14	22°17	5°48	10°52	13°11	14°10	5°33	n.a.	M 6
T 7	13 35 9	23°48'40	17°26	18°26	9° 4	0♈16	21°13	27°12	22°18	5°47	10°53	13° 8	14° 6	5°40	n.a.	T 7
W 8	13 39 5	24°45'42	2♈15	20°36	10°18	0°56	21°26	27°11	22°18	5°46	10°53	13° 6	14° 3	5°46	n.a.	W 8
T 9	13 43 2	25°42'44	16°59	22°46	11°31	1°37	21°38	27°10	22°19	5°45	10°54	13° 4	14° 0	5°53	n.a.	T 9
F 10	13 46 58	26°39'46	1♉33	24°56	12°45	2°18	21°51	27° 8	22°19	5°44	10°54	13° 3	13°57	6° 0	n.a.	F 10
S 11	13 50 55	27°36'49	15°49	27° 7	13°58	2°59	22° 4	27° 7	22°20	5°43	10°55	13°D 3	13°54	6° 7	n.a.	S 11
S 12	13 54 52	28°33'51	29°43	29°17	15°12	3°40	22°16	27° 6	22°20	5°41	10°55	13° 3	13°51	6°13	n.a.	S 12
M13	13 58 48	29°30'54	13♊13	1♉26	16°25	4°20	22°29	27° 5	22°20	5°40	10°56	13° 4	13°47	6°20	n.a.	M13
T 14	14 2 45	0♉27'57	26°20	3°35	17°38	5° 1	22°42	27° 4	22°21	5°39	10°56	13° 5	13°44	6°27	n.a.	T 14
W15	14 6 41	1°24'59	9♋ 4	5°43	18°52	5°41	22°54	27° 3	22°21	5°38	10°57	13° 6	13°41	6°33	n.a.	W15
T 16	14 10 38	2°22'02	21°30	7°50	20° 5	6°22	23° 7	27° 3	22°21	5°36	10°57	13° 7	13°38	6°40	n.a.	T 16
F 17	14 14 34	3°19'04	3♌41	9°55	21°19	7° 2	23°20	27° 2	22°21	5°35	10°57	13°R 7	13°35	6°47	n.a.	F 17
S 18	14 18 31	4°16'07	15°41	11°59	22°32	7°43	23°33	27° 2	22°21	5°34	10°58	13° 7	13°32	6°54	n.a.	S 18
S 19	14 22 28	5°13'10	27°35	14° 2	23°45	8°23	23°46	27° 1	22°R21	5°32	10°58	13° 6	13°28	7° 0	n.a.	S 19
M20	14 26 24	6°10'12	9♍27	16° 3	24°59	9° 3	23°59	27° 1	22°21	5°31	10°58	13° 5	13°25	7° 7	n.a.	M20
T 21	14 30 21	7° 7'15	21°22	18° 2	26°12	9°44	24°12	27° 1	22°21	5°30	10°58	13° 5	13°22	7°14	n.a.	T 21
W22	14 34 17	8° 4'19	3♎22	20° 0	27°25	10°24	24°25	27° 1	22°21	5°28	10°59	13° 4	13°19	7°20	n.a.	W22
T 23	14 38 14	9° 1'22	15°31	21°55	28°39	11° 4	24°38	27°D 1	22°21	5°27	10°59	13° 3	13°16	7°27	n.a.	T 23
F 24	14 42 10	9°58'26	27°52	23°49	29°52	11°44	24°51	27° 1	22°21	5°26	10°59	13° 3	13°12	7°34	n.a.	F 24
S 25	14 46 7	10°55'31	10♏24	25°41	1♊ 5	12°24	25° 4	27° 1	22°20	5°24	10°59	13°D 3	13° 9	7°41	n.a.	S 25
S 26	14 50 3	11°52'36	23°10	27°31	2°19	13° 4	25°17	27° 1	22°20	5°23	10°59	13° 3	13° 6	7°47	n.a.	S 26
M27	14 54 0	12°49'42	6♐11	29°20	3°32	13°44	25°30	27° 2	22°20	5°21	11° 0	13°R 3	13° 3	7°54	n.a.	M27
T 28	14 57 57	13°46'49	19°25	1♊ 6	4°45	14°24	25°43	27° 2	22°19	5°20	11° 0	13° 3	13° 0	8° 1	n.a.	T 28
W29	15 1 53	14°43'56	2♑53	2°51	5°58	15° 4	25°56	27° 3	22°19	5°18	11° 0	13° 3	12°57	8° 7	n.a.	W29
T 30	15 5 50	15°41'05	16°34	4°34	7°12	15°44	26°10	27° 3	22°18	5°17	11° 0	13° 3	12°53	8°14	n.a.	T 30
F 31	15 9 46	16♉38'15	0♒27	6♊15	8♊25	16♈23	26♉23	27♌ 4	22♑18	5♐15	11♒ 0	13♉ 2	12♉50	8♍21	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	7n16	27s 5	3s20	1n35	0s54	12n42	0n23	2s 9	0s38	18n11	0n 2	15n14	2n45	22s48	0s42	21s 8	0n39	34s 7	16s57	16n10	16n32	14n22			n.a.
T 2	7 38	28 1	4 10	2 33	0 43	13 10	0 25	1 52	0 38	18 14	0 3	15 15	2 45	22 48	0 42	21 8	0 39	34 7	16 58	16 10	16 31	14 19			n.a.
F 3	8 0	27 15	4 48	3 33	0 32	13 38	0 28	1 34	0 37	18 18	0 3	15 15	2 45	22 47	0 42	21 8	0 39	34 7	16 58	16 10	16 30	14 16			n.a.
S 4	8 22	24 46	5 10	4 33	0 21	14 5	0 30	1 17	0 37	18 21	0 3	15 16	2 45	22 47	0 42	21 8	0 39	34 7	16 58	16 10	16 29	14 13			n.a.
S 5	8 43	20 43	5 13	5 33	0 11	14 33	0 32	1 0	0 36	18 25	0 3	15 16	2 45	22 47	0 42	21 7	0 39	34 7	16 59	16 10	16 28	14 10			n.a.
M 6	9 5	15 21	4 57	6 33	0n 0	14 59	0 35	0 43	0 36	18 28	0 3	15 17	2 44	22 47	0 42	21 7	0 39	34 7	16 59	16 9	16 27	14 7			n.a.
T 7	9 27	9 3	4 20	7 33	0 11	15 26	0 37	0 26	0 35	18 32	0 3	15 17	2 44	22 47	0 42	21 7	0 39	34 7	17 0	16 8	16 26	14 5			n.a.
W 8	9 48	2 14	3 26	8 33	0 21	15 52	0 39	0 9	0 35	18 35	0 3	15 17	2 44	22 47	0 42	21 7	0 39	34 7	17 0	16 8	16 25	14 2			n.a.
T 9	10 9	4n42	2 19	9 32	0 31	16 18	0 42	0n 8	0 34	18 38	0 3	15 17	2 44	22 47	0 42	21 7	0 39	34 8	17 0	16 7	16 24	13 59			n.a.
F 10	10 31	11 18	1 3	10 30	0 41	16 43	0 44	0 26	0 34	18 42	0 3	15 18	2 44	22 47	0 42	21 6	0 39	34 8	17 1	16 7	16 23	13 56			n.a.
S 11	10 52	17 12	0n15	11 28	0 51	17 8	0 46	0 43	0 33	18 45	0 3	15 18	2 43	22 47	0 42	21 6	0 39	34 8	17 1	16 7	16 22	13 53			n.a.
S 12	11 12	22 2	1 31	12 23	0 59	17 32	0 48	1 0	0 32	18 49	0 4	15 18	2 43	22 47	0 42	21 6	0 39	34 8	17 1	16 7	16 21	13 50			n.a.
M13	11 33	25 32	2 39	13 18	1 8	17 56	0 51	1 17	0 32	18 52	0 4	15 18	2 43	22 47	0 42	21 6	0 39	34 8	17 2	16 7	16 20	13 47			n.a.
T 14	11 54	27 33	3 37	14 11	1 16	18 19	0 53	1 34	0 31	18 56	0 4	15 18	2 43	22 47	0 42	21 6	0 39	34 9	17 2	16 7	16 19	13 44			n.a.
W15	12 14	28 2	4 22	15 2	1 23	18 42	0 55	1 50	0 31	18 59	0 4	15 18	2 42	22 47	0 42	21 5	0 39	34 9	17 2	16 8	16 18	13 42			n.a.
T 16	12 34	27 4	4 54	15 50	1 29	19 5	0 57	2 7	0 30	19 3	0 4	15 18	2 42	22 47	0 42	21 5	0 39	34 9	17 3	16 8	16 17	13 39			n.a.
F 17	12 54	24 49	5 12	16 37	1 35	19 27	0 59	2 24	0 30	19 6	0 4	15 18	2 42	22 47	0 42	21 5	0 39	34 9	17 3	16 8	16 16	13 36			n.a.
S 18	13 14	21 31	5 16	17 22	1 40	19 48	1 1	2 41	0 29	19 9	0 4	15 18	2 42	22 47	0 43	21 5	0 39	34 10	17 3	16 8	16 15	13 33			n.a.
S 19	13 34	17 22	5 6	18 5	1 45	20 9	1 3	2 58	0 29	19 13	0 4	15 18	2 41	22 47	0 43	21 4	0 39	34 10	17 4	16 8	16 15	13 30			n.a.
M20	13 53	12 34	4 44	18 45	1 49	20 30	1 5	3 14	0 28	19 16	0 4	15 18	2 41	22 47	0 43	21 4	0 39	34 10	17 4	16 7	16 14	13 27			n.a.
T 21	14 12	7 17	4 9	19 23	1 52	20 50	1 7	3 31	0 27	19 20	0 5	15 18	2 41	22 47	0 43	21 4	0 39	34 10	17 5	16 7	16 13	13 24			n.a.
W22	14 31	1 43	3 22	19 59	1 55	21 9	1 9	3 48	0 27	19 23	0 5	15 18	2 41	22 47	0 43	21 4	0 39	34 11	17 5	16 7	16 12	13 21			n.a.
T 23	14 50	4s 0	2 27	20 32	1 57	21 28	1 11	4 4	0 26	19 26	0 5	15 18	2 40	22 47	0 43	21 3	0 39	34 11	17 5	16 7	16 11	13 18			n.a.
F 24	15 8	9 40	1 23	21 3	1 58	21 46	1 12	4 21	0 26	19 30	0 5	15 17	2 40	22 47	0 43	21 3	0 39	34 11	17 6	16 7	16 10	13 15			n.a.
S 25	15 27	15 3	0 15	21 32	1 59	22 3	1 14	4 37	0 25	19 33	0 5	15 17	2 40	22 47	0 43	21 3	0 39	34 12	17 6	16 7	16 9	13 13			n.a.
S 26	15 45	19 53	0s56	21 59	1 59	22 20	1 16	4 54	0 25	19 36	0 5	15 17	2 40	22 48	0 43	21 3	0 39	34 12	17 6	16 7	16 8	13 10			n.a.
M27	16 3	23 53	2 5	22 23	1 58	22 36	1 17	5 10	0 24	19 40	0 5	15 16	2 40	22 48	0 43	21 2	0 39	34 12	17 7	16 7	16 7	13 7			n.a.
T 28	16 20	26 41	3 8	22 46	1 57	22 52	1 19	5 27	0 23	19 43	0 5	15 16	2 39	22 48	0 43	21 2	0 39	34 12	17 7	16 7	16 6	13 4			n.a.
W29	16 37	28 0	4 2	23 6	1 56	23 7	1 21	5 43	0 23	19 46	0 5	15 15	2 39	22 48	0 43	21 2	0 39	34 13	17 8	16 7	16 5	13 1			n.a.
T 30	16 55	27 37	4 44	23 24	1 53	23 21	1 22	5 59	0 22	19 49	0 6	15 15	2 39	22 48	0 43	21 2	0 39	34 13	17 8	16 7	16 4	12 58			n.a.
F 31	17n11	25s32	5s 9	23n39	1n51	23n35	1n23	6n15	0s22	19n53	0n 6	15n14	2n39	22s48	0s43	21s 1	0n39	34s13	17s 8	16n 7	16n 3	12n55			n.a.

Julian Day Number = 767145.5, Delta T = 17h36m20s
Ecliptic obliquity = 23°59'14, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°03'22, Lahiri = -39°56'22 Julian Calendar 1 May 2613 BCE == Greg. Calendar 9 Apr. 2613 BCE

The year -2612 astronomical counting style corresponds to year 2613 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2613 BCE
geocentric

JUNE 2613 BCE (-2612) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 13 43	17♉35'25	14♒30	7♊54	9♊38	17♈ 3	26♉36	27♌ 5	22°R17	5°R14	11♒ 0	13°D 2	12♉47	8♍28	n.a.	S 1
S 2	15 17 39	18°32'37	28°43	9°31	10°51	17°43	26°49	27° 6	22♏16	5♐12	11°R 0	13♉ 2	12°44	8°34	n.a.	S 2
M 3	15 21 36	19°29'50	13♓ 2	11° 7	12° 5	18°22	27° 2	27° 7	22°16	5°11	11° 0	13° 3	12°41	8°41	n.a.	M 3
T 4	15 25 33	20°27'04	27°25	12°41	13°18	19° 2	27°16	27° 8	22°15	5° 9	11° 0	13° 3	12°37	8°48	n.a.	T 4
W 5	15 29 29	21°24'20	11♈48	14°13	14°31	19°41	27°29	27° 9	22°14	5° 7	11° 0	13° 4	12°34	8°54	n.a.	W 5
T 6	15 33 26	22°21'36	26° 6	15°43	15°44	20°21	27°42	27°11	22°13	5° 6	11° 0	13° 4	12°31	9° 1	n.a.	T 6
F 7	15 37 22	23°18'54	10♉16	17°11	16°57	21° 0	27°55	27°12	22°12	5° 4	11° 0	13°R 5	12°28	9° 8	n.a.	F 7
S 8	15 41 19	24°16'12	24°14	18°37	18°11	21°39	28° 9	27°14	22°12	5° 3	11° 0	13° 5	12°25	9°15	n.a.	S 8
S 9	15 45 15	25°13'32	7♊55	20° 1	19°24	22°19	28°22	27°15	22°11	5° 1	10°59	13° 4	12°22	9°21	n.a.	S 9
M10	15 49 12	26°10'53	21°17	21°24	20°37	22°58	28°35	27°17	22°10	4°59	10°59	13° 3	12°18	9°28	n.a.	M10
T 11	15 53 9	27° 8'15	4♋20	22°44	21°50	23°37	28°49	27°19	22° 9	4°58	10°59	13° 1	12°15	9°35	n.a.	T 11
W12	15 57 5	28° 5'38	17° 3	24° 2	23° 3	24°16	29° 2	27°20	22° 7	4°56	10°59	12°59	12°12	9°41	n.a.	W12
T 13	16 1 2	29° 3'02	29°29	25°19	24°16	24°55	29°15	27°22	22° 6	4°55	10°59	12°57	12° 9	9°48	n.a.	T 13
F 14	16 4 58	0♊ 0'27	11♌41	26°33	25°30	25°34	29°28	27°25	22° 5	4°53	10°58	12°55	12° 6	9°55	n.a.	F 14
S 15	16 8 55	0°57'53	23°42	27°45	26°43	26°13	29°42	27°27	22° 4	4°51	10°58	12°54	12° 3	10° 2	n.a.	S 15
S 16	16 12 51	1°55'20	5♍36	28°54	27°56	26°52	29°55	27°29	22° 3	4°50	10°58	12°D54	11°59	10° 8	n.a.	S 16
M17	16 16 48	2°52'48	17°28	0♋ 1	29° 9	27°31	0♊ 8	27°31	22° 1	4°48	10°58	12°55	11°56	10°15	n.a.	M17
T 18	16 20 44	3°50'16	29°24	1° 6	0♋22	28°10	0°21	27°34	22° 0	4°46	10°57	12°56	11°53	10°22	n.a.	T 18
W19	16 24 41	4°47'46	11♎27	2° 8	1°35	28°49	0°35	27°36	21°59	4°45	10°57	12°58	11°50	10°28	n.a.	W19
T 20	16 28 38	5°45'18	23°41	3° 8	2°48	29°27	0°48	27°39	21°57	4°43	10°56	12°59	11°47	10°35	n.a.	T 20
F 21	16 32 34	6°42'50	6♏10	4° 5	4° 1	0♉ 6	1° 1	27°42	21°56	4°42	10°56	13° 0	11°43	10°42	n.a.	F 21
S 22	16 36 31	7°40'24	18°57	4°58	5°14	0°45	1°14	27°44	21°54	4°40	10°56	13°R 0	11°40	10°48	n.a.	S 22
S 23	16 40 27	8°37'59	2♐ 2	5°49	6°27	1°23	1°28	27°47	21°53	4°38	10°55	12°59	11°37	10°55	n.a.	S 23
M24	16 44 24	9°35'36	15°25	6°36	7°40	2° 2	1°41	27°50	21°51	4°37	10°55	12°57	11°34	11° 2	n.a.	M24
T 25	16 48 20	10°33'14	29° 5	7°20	8°53	2°40	1°54	27°53	21°50	4°35	10°54	12°53	11°31	11° 9	n.a.	T 25
W26	16 52 17	11°30'54	12♑59	8° 0	10° 6	3°18	2° 7	27°56	21°48	4°33	10°54	12°49	11°28	11°15	n.a.	W26
T 27	16 56 14	12°28'36	27° 5	8°37	11°19	3°57	2°20	27°59	21°46	4°32	10°53	12°45	11°24	11°22	n.a.	T 27
F 28	17 0 10	13°26'19	11♒16	9° 9	12°31	4°35	2°34	28° 3	21°45	4°30	10°53	12°41	11°21	11°29	n.a.	F 28
S 29	17 4 7	14°24'05	25°31	9°37	13°44	5°13	2°47	28° 6	21°43	4°29	10°52	12°38	11°18	11°35	n.a.	S 29
S 30	17 8 3	15♊21'52	9♓45	10♋ 1	14♋57	5♉52	3♊ 0	28♌10	21♑41	4♐27	10♒52	12°D37	11♉15	11♍42	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n28	21s53	5s17	23n53	1n47	23n48	1n25	6n31	0s21	19n56	0n 6	15n14	2n38	22s48	0s43	21s 1	0n39	34s14	17s 9	16n 6	16n 2	12n52		n.a.
S 2	17 44	16 56	5 5	24 5	1 43	24 0	1 26	6 47	0 20	19 59	0 6	15 13	2 38	22 48	0 43	21 1	0 39	34 14	17 9	16 7	16 1	12 49		n.a.
M 3	18 0	11 1	4 34	24 15	1 39	24 12	1 27	7 3	0 20	20 2	0 6	15 13	2 38	22 49	0 43	21 0	0 39	34 14	17 9	16 7	16 0	12 46		n.a.
T 4	18 16	4 30	3 47	24 24	1 34	24 23	1 29	7 19	0 19	20 6	0 6	15 12	2 38	22 49	0 43	21 0	0 39	34 15	17 10	16 7	15 59	12 43		n.a.
W 5	18 32	2n15	2 45	24 30	1 29	24 33	1 30	7 35	0 19	20 9	0 6	15 12	2 37	22 49	0 43	21 0	0 39	34 15	17 10	16 7	15 58	12 40		n.a.
T 6	18 47	8 52	1 33	24 35	1 23	24 42	1 31	7 51	0 18	20 12	0 6	15 11	2 37	22 49	0 43	21 0	0 39	34 16	17 11	16 7	15 57	12 37		n.a.
F 7	19 2	14 59	0 16	24 38	1 17	24 51	1 32	8 6	0 17	20 15	0 6	15 10	2 37	22 49	0 43	20 59	0 39	34 16	17 11	16 7	15 56	12 34		n.a.
S 8	19 16	20 15	1n 1	24 40	1 11	24 59	1 33	8 22	0 17	20 18	0 7	15 9	2 37	22 49	0 43	20 59	0 39	34 16	17 11	16 7	15 55	12 31		n.a.
S 9	19 30	24 19	2 13	24 40	1 4	25 6	1 34	8 38	0 16	20 21	0 7	15 9	2 36	22 50	0 43	20 59	0 39	34 17	17 12	16 7	15 54	12 28		n.a.
M10	19 44	26 57	3 16	24 38	0 56	25 13	1 34	8 53	0 16	20 25	0 7	15 8	2 36	22 50	0 43	20 58	0 39	34 17	17 12	16 7	15 53	12 25		n.a.
T 11	19 58	28 1	4 7	24 35	0 49	25 19	1 35	9 9	0 15	20 28	0 7	15 7	2 36	22 50	0 43	20 58	0 39	34 18	17 12	16 6	15 52	12 22		n.a.
W12	20 11	27 34	4 44	24 31	0 40	25 24	1 36	9 24	0 14	20 31	0 7	15 6	2 36	22 50	0 43	20 58	0 39	34 18	17 13	16 5	15 51	12 19		n.a.
T 13	20 24	25 43	5 7	24 26	0 32	25 28	1 36	9 39	0 14	20 34	0 7	15 5	2 35	22 50	0 43	20 58	0 39	34 18	17 13	16 5	15 50	12 16		n.a.
F 14	20 37	22 42	5 15	24 20	0 23	25 31	1 37	9 54	0 13	20 37	0 7	15 4	2 35	22 51	0 44	20 57	0 39	34 19	17 13	16 4	15 49	12 13		n.a.
S 15	20 49	18 47	5 10	24 12	0 14	25 34	1 37	10 9	0 12	20 40	0 7	15 3	2 35	22 51	0 44	20 57	0 39	34 19	17 14	16 4	15 48	12 10		n.a.
S 16	21 1	14 9	4 51	24 3	0 4	25 36	1 38	10 24	0 12	20 43	0 7	15 2	2 35	22 51	0 44	20 57	0 39	34 20	17 14	16 4	15 47	12 7		n.a.
M17	21 13	9 2	4 20	23 54	0s 5	25 37	1 38	10 39	0 11	20 46	0 8	15 1	2 34	22 51	0 44	20 56	0 39	34 20	17 14	16 4	15 46	12 4		n.a.
T 18	21 24	3 33	3 37	23 43	0 16	25 38	1 38	10 54	0 11	20 49	0 8	15 0	2 34	22 52	0 44	20 56	0 39	34 20	17 15	16 5	15 45	12 1		n.a.
W19	21 35	2s 6	2 45	23 32	0 26	25 37	1 39	11 9	0 10	20 52	0 8	14 59	2 34	22 52	0 44	20 56	0 39	34 21	17 15	16 5	15 44	11 58		n.a.
T 20	21 45	7 47	1 44	23 20	0 37	25 36	1 39	11 23	0 9	20 55	0 8	14 58	2 34	22 52	0 44	20 56	0 39	34 21	17 16	16 5	15 43	11 55		n.a.
F 21	21 56	13 18	0 37	23 8	0 48	25 34	1 39	11 38	0 9	20 58	0 8	14 57	2 34	22 52	0 44	20 55	0 39	34 22	17 16	16 6	15 42	11 52		n.a.
S 22	22 5	18 22	0s33	22 55	0 59	25 31	1 39	11 52	0 8	21 1	0 8	14 55	2 33	22 53	0 44	20 55	0 39	34 22	17 16	16 6	15 41	11 49		n.a.
S 23	22 15	22 43	1 43	22 41	1 10	25 28	1 38	12 7	0 7	21 3	0 8	14 54	2 33	22 53	0 44	20 55	0 39	34 23	17 17	16 5	15 40	11 46		n.a.
M24	22 24	25 57	2 48	22 28	1 22	25 24	1 38	12 21	0 7	21 6	0 8	14 53	2 33	22 53	0 44	20 54	0 39	34 23	17 17	16 5	15 39	11 43		n.a.
T 25	22 32	27 45	3 46	22 14	1 33	25 19	1 38	12 35	0 6	21 9	0 8	14 52	2 33	22 54	0 44	20 54	0 39	34 24	17 17	16 4	15 38	11 40		n.a.
W26	22 41	27 50	4 31	21 59	1 45	25 13	1 38	12 49	0 5	21 12	0 9	14 50	2 32	22 54	0 44	20 54	0 39	34 24	17 18	16 2	15 37	11 37		n.a.
T 27	22 48	26 8	5 1	21 45	1 57	25 6	1 37	13 3	0 5	21 15	0 9	14 49	2 32	22 54	0 44	20 54	0 39	34 25	17 18	16 1	15 36	11 34		n.a.
F 28	22 56	22 46	5 12	21 31	2 9	24 59	1 37	13 17	0 4	21 18	0 9	14 48	2 32	22 55	0 44	20 53	0 39	34 25	17 18	16 0	15 35	11 31		n.a.
S 29	23 3	18 4	5 4	21 17	2 21	24 51	1 36	13 30	0 3	21 20	0 9	14 46	2 32	22 55	0 44	20 53	0 39	34 25	17 19	15 59	15 34	11 28		n.a.
S 30	23n10	12s21	4s38	21n 4	2s33	24n42	1n35	13n44	0s 3	21n23	0n 9	14n45	2n31	22s55	0s44	20s53	0n39	34s26	17s19	15n59	15n33	11n25		n.a.

Julian Day Number = 767176.5, Delta T = 17h36m17s
Ecliptic obliquity = 23°59'14, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°03'18, Lahiri = -39°56'18 Julian Calendar 1 June 2613 BCE == Greg. Calendar 10 May 2613 BCE

The year -2612 astronomical counting style corresponds to year 2613 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2613 BCE
geocentric

JULY 2613 BCE (-2612) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	17 12 0	16♊19'41	23♓57	10♋20	16♋10	6♉30	3♊13	28♌13	21°R39	4°R25	10°R51	12♉37	11♉12	11♍49	n.a.	M 1
T 2	17 15 56	17°17'32	8♈ 4	10°34	17°23	7° 8	3°26	28°17	21♏37	4♐24	10♒50	12°38	11° 9	11°56	n.a.	T 2
W 3	17 19 53	18°15'25	22° 4	10°42	18°35	7°46	3°39	28°20	21°35	4°22	10°50	12°40	11° 5	12° 2	n.a.	W 3
T 4	17 23 49	19°13'20	5♉56	10°R46	19°48	8°24	3°52	28°24	21°34	4°21	10°49	12°R41	11° 2	12° 9	n.a.	T 4
F 5	17 27 46	20°11'18	19°40	10°43	21° 1	9° 2	4° 5	28°28	21°32	4°19	10°48	12°41	10°59	12°16	n.a.	F 5
S 6	17 31 43	21° 9'17	3♊12	10°35	22°14	9°40	4°18	28°32	21°30	4°18	10°48	12°39	10°56	12°22	n.a.	S 6
S 7	17 35 39	22° 7'18	16°33	10°21	23°26	10°18	4°31	28°36	21°28	4°16	10°47	12°36	10°53	12°29	n.a.	S 7
M 8	17 39 36	23° 5'21	29°39	10° 1	24°39	10°55	4°44	28°40	21°26	4°15	10°46	12°30	10°49	12°36	n.a.	M 8
T 9	17 43 32	24° 3'26	12♋31	9°34	25°52	11°33	4°57	28°44	21°24	4°13	10°46	12°23	10°46	12°42	n.a.	T 9
W10	17 47 29	25° 1'33	25° 7	9° 2	27° 4	12°11	5°10	28°48	21°22	4°12	10°45	12°16	10°43	12°49	n.a.	W10
T 11	17 51 25	25°59'41	7♌29	8°24	28°17	12°48	5°23	28°53	21°19	4°10	10°44	12° 8	10°40	12°56	n.a.	T 11
F 12	17 55 22	26°57'52	19°39	7°41	29°30	13°26	5°36	28°57	21°17	4° 9	10°43	12° 1	10°37	13° 3	n.a.	F 12
S 13	17 59 18	27°56'03	1♍38	6°53	0♌42	14° 3	5°48	29° 2	21°15	4° 7	10°42	11°56	10°34	13° 9	n.a.	S 13
S 14	18 3 15	28°54'17	13°31	6° 1	1°55	14°41	6° 1	29° 6	21°13	4° 6	10°42	11°53	10°30	13°16	n.a.	S 14
M15	18 7 12	29°52'32	25°22	5° 6	3° 7	15°18	6°14	29°11	21°11	4° 4	10°41	11°D51	10°27	13°23	n.a.	M15
T 16	18 11 8	0♋50'49	7♎16	4° 9	4°20	15°56	6°26	29°15	21° 9	4° 3	10°40	11°52	10°24	13°29	n.a.	T 16
W17	18 15 5	1°49'08	19°18	3°10	5°32	16°33	6°39	29°20	21° 6	4° 1	10°39	11°53	10°21	13°36	n.a.	W17
T 18	18 19 1	2°47'28	1♏33	2°11	6°44	17°10	6°52	29°25	21° 4	4° 0	10°38	11°54	10°18	13°43	n.a.	T 18
F 19	18 22 58	3°45'50	14° 5	1°14	7°57	17°47	7° 4	29°30	21° 2	3°59	10°37	11°R54	10°15	13°49	n.a.	F 19
S 20	18 26 54	4°44'15	27° 0	0°20	9° 9	18°24	7°17	29°35	21° 0	3°57	10°36	11°53	10°11	13°56	n.a.	S 20
S 21	18 30 51	5°42'41	10♐18	29♊29	10°21	19° 1	7°29	29°40	20°57	3°56	10°35	11°50	10° 8	14° 3	n.a.	S 21
M22	18 34 47	6°41'09	24° 0	28°44	11°34	19°38	7°41	29°45	20°55	3°55	10°35	11°44	10° 5	14°10	n.a.	M22
T 23	18 38 44	7°39'39	8♑ 4	28° 5	12°46	20°15	7°54	29°50	20°53	3°53	10°34	11°37	10° 2	14°16	n.a.	T 23
W24	18 42 40	8°38'11	22°26	27°34	13°58	20°52	8° 6	29°55	20°50	3°52	10°33	11°28	9°59	14°23	n.a.	W24
T 25	18 46 37	9°36'46	6♒59	27°11	15°10	21°29	8°18	0♍ 0	20°48	3°51	10°32	11°19	9°55	14°30	n.a.	T 25
F 26	18 50 34	10°35'22	21°37	26°56	16°22	22° 6	8°31	0° 5	20°46	3°50	10°31	11°10	9°52	14°36	n.a.	F 26
S 27	18 54 30	11°34'01	6♓12	26°D51	17°34	22°42	8°43	0°11	20°43	3°48	10°30	11° 4	9°49	14°43	n.a.	S 27
S 28	18 58 27	12°32'43	20°39	26°55	18°46	23°19	8°55	0°16	20°41	3°47	10°29	11° 0	9°46	14°50	n.a.	S 28
M29	19 2 23	13°31'27	4♈54	27° 8	19°58	23°56	9° 7	0°22	20°38	3°46	10°28	10°58	9°43	14°56	n.a.	M29
T 30	19 6 20	14°30'13	18°56	27°31	21°10	24°32	9°19	0°27	20°36	3°45	10°27	10°D58	9°40	15° 3	n.a.	T 30
W31	19 10 16	15♋29'02	2♉43	28♊ 3	22♌22	25♉ 9	9♊31	0♍33	20♑34	3♐44	10♒26	10♉58	9♉36	15♍10	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	23n16	6s 2	3s55	20n50	2s44	24n33	1n35	13n58	0s 2	21n26	0n 9	14n43	2n31	22s55	0s44	20s52	0n39	34s26	17s19	15n59	15n32	11n22			n.a.
T 2	23 22	0n34	2 57	20 38	2 56	24 23	1 34	14 11	0 1	21 28	0 9	14 42	2 31	22 56	0 44	20 52	0 39	34 27	17 19	15 59	15 31	11 19			n.a.
W 3	23 27	7 5	1 50	20 26	3 7	24 12	1 33	14 24	0 1	21 31	0 9	14 40	2 31	22 56	0 44	20 52	0 39	34 27	17 20	16 0	15 30	11 16			n.a.
T 4	23 32	13 14	0 37	20 15	3 18	24 0	1 32	14 38	0n 0	21 34	0 9	14 39	2 31	22 56	0 44	20 52	0 39	34 28	17 20	16 0	15 29	11 13			n.a.
F 5	23 37	18 40	0n38	20 5	3 29	23 48	1 31	14 51	0 1	21 36	0 10	14 37	2 30	22 57	0 44	20 51	0 39	34 28	17 20	16 0	15 28	11 10			n.a.
S 6	23 41	23 4	1 49	19 55	3 39	23 35	1 30	15 4	0 1	21 39	0 10	14 36	2 30	22 57	0 44	20 51	0 39	34 29	17 21	15 59	15 27	11 7			n.a.
S 7	23 45	26 10	2 53	19 47	3 48	23 21	1 29	15 17	0 2	21 41	0 10	14 34	2 30	22 58	0 44	20 51	0 39	34 29	17 21	15 58	15 26	11 4			n.a.
M 8	23 48	27 46	3 47	19 41	3 56	23 7	1 27	15 29	0 3	21 44	0 10	14 32	2 30	22 58	0 44	20 50	0 39	34 30	17 21	15 56	15 25	11 1			n.a.
T 9	23 51	27 49	4 28	19 35	4 3	22 52	1 26	15 42	0 4	21 46	0 10	14 31	2 30	22 58	0 44	20 50	0 39	34 30	17 22	15 54	15 24	10 58			n.a.
W10	23 53	26 25	4 55	19 31	4 9	22 36	1 24	15 54	0 4	21 49	0 10	14 29	2 29	22 59	0 44	20 50	0 39	34 31	17 22	15 52	15 23	10 54			n.a.
T 11	23 55	23 45	5 7	19 29	4 14	22 20	1 23	16 7	0 5	21 51	0 10	14 27	2 29	22 59	0 44	20 50	0 39	34 31	17 22	15 50	15 22	10 51			n.a.
F 12	23 57	20 5	5 5	19 28	4 17	22 3	1 21	16 19	0 6	21 54	0 10	14 25	2 29	22 59	0 44	20 49	0 39	34 32	17 22	15 48	15 21	10 48			n.a.
S 13	23 58	15 38	4 50	19 29	4 19	21 45	1 20	16 31	0 6	21 56	0 11	14 24	2 29	23 0	0 44	20 49	0 39	34 32	17 23	15 46	15 20	10 45			n.a.
S 14	23 59	10 39	4 23	19 32	4 19	21 27	1 18	16 43	0 7	21 59	0 11	14 22	2 29	23 0	0 44	20 49	0 39	34 33	17 23	15 45	15 19	10 42			n.a.
M15	23 59	5 18	3 44	19 37	4 17	21 8	1 16	16 55	0 8	22 1	0 11	14 20	2 28	23 0	0 44	20 49	0 39	34 33	17 23	15 44	15 18	10 39			n.a.
T 16	23 59	0s16	2 55	19 43	4 13	20 49	1 14	17 7	0 9	22 3	0 11	14 18	2 28	23 1	0 44	20 48	0 39	34 34	17 23	15 44	15 17	10 36			n.a.
W17	23 58	5 54	1 59	19 50	4 7	20 29	1 12	17 19	0 9	22 6	0 11	14 16	2 28	23 1	0 44	20 48	0 39	34 34	17 24	15 45	15 16	10 33			n.a.
T 18	23 57	11 25	0 55	19 59	3 59	20 8	1 10	17 30	0 10	22 8	0 11	14 14	2 28	23 1	0 44	20 48	0 39	34 35	17 24	15 45	15 15	10 30			n.a.
F 19	23 56	16 37	0s12	20 10	3 49	19 47	1 8	17 42	0 11	22 10	0 11	14 12	2 28	23 2	0 44	20 48	0 39	34 35	17 24	15 45	15 14	10 27			n.a.
S 20	23 54	21 14	1 20	20 22	3 37	19 26	1 6	17 53	0 11	22 13	0 11	14 11	2 28	23 2	0 44	20 47	0 39	34 36	17 24	15 45	15 13	10 24			n.a.
S 21	23 52	24 55	2 26	20 35	3 24	19 4	1 3	18 4	0 12	22 15	0 12	14 9	2 27	23 3	0 44	20 47	0 39	34 36	17 25	15 44	15 12	10 20			n.a.
M22	23 49	27 16	3 26	20 50	3 9	18 41	1 1	18 15	0 13	22 17	0 12	14 7	2 27	23 3	0 44	20 47	0 39	34 37	17 25	15 42	15 10	10 17			n.a.
T 23	23 46	27 58	4 14	21 5	2 53	18 18	0 59	18 26	0 14	22 19	0 12	14 5	2 27	23 3	0 45	20 47	0 39	34 37	17 25	15 40	15 9	10 14			n.a.
W24	23 42	26 48	4 48	21 22	2 36	17 54	0 56	18 37	0 14	22 21	0 12	14 3	2 27	23 4	0 45	20 47	0 38	34 38	17 25	15 37	15 8	10 11			n.a.
T 25	23 38	23 50	5 3	21 39	2 18	17 30	0 54	18 47	0 15	22 23	0 12	14 0	2 27	23 4	0 45	20 46	0 38	34 38	17 25	15 34	15 7	10 8			n.a.
F 26	23 33	19 19	4 59	21 57	2 0	17 6	0 51	18 58	0 16	22 26	0 12	13 58	2 27	23 5	0 45	20 46	0 38	34 39	17 26	15 31	15 6	10 5			n.a.
S 27	23 28	13 42	4 36	22 15	1 42	16 41	0 48	19 8	0 17	22 28	0 12	13 56	2 26	23 5	0 45	20 46	0 38	34 39	17 26	15 29	15 5	10 2			n.a.
S 28	23 23	7 22	3 55	22 33	1 24	16 16	0 46	19 19	0 18	22 30	0 12	13 54	2 26	23 5	0 45	20 46	0 38	34 40	17 26	15 28	15 4	9 59			n.a.
M29	23 17	0 45	3 0	22 52	1 6	15 50	0 43	19 29	0 18	22 32	0 13	13 52	2 26	23 6	0 45	20 46	0 38	34 40	17 26	15 27	15 3	9 55			n.a.
T 30	23 11	5n49	1 55	23 10	0 48	15 24	0 40	19 39	0 19	22 34	0 13	13 50	2 26	23 6	0 45	20 45	0 38	34 41	17 26	15 27	15 2	9 52			n.a.
W31	23n 4	12n 1	0s44	23n27	0s31	14n57	0n37	19n48	0n20	22n36	0n13	13n48	2n26	23s 6	0s45	20s45	0n38	34s41	17s26	15n27	15n 1	9n49			n.a.

Julian Day Number = 767206.5, Delta T = 17h36m15s
Ecliptic obliquity = 23°59'14, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°03'14, Lahiri = -39°56'14 Julian Calendar 1 July 2613 BCE == Greg. Calendar 9 June 2613 BCE

The year -2612 astronomical counting style corresponds to year 2613 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2613 BCE
geocentric

AUGUST 2613 BCE (-2612) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 14 13	16♋27'53	16♉17	28♊44	23♌34	25♉45	9♊43	0♍38	20°R31	3°R43	10°R25	10°R58	9♉33	15♍17	n.a.	T 1
F 2	19 18 9	17°26'47	29°38	29°34	24°46	26°21	9°54	0°44	20♑29	3♐42	10♒23	10♉57	9°30	15°23	n.a.	F 2
S 3	19 22 6	18°25'43	12♊47	0♋31	25°57	26°58	10° 6	0°50	20°26	3°41	10°22	10°53	9°27	15°30	n.a.	S 3
S 4	19 26 2	19°24'42	25°45	1°35	27° 9	27°34	10°18	0°56	20°24	3°39	10°21	10°46	9°24	15°37	n.a.	S 4
M 5	19 29 59	20°23'43	8♋33	2°47	28°21	28°10	10°29	1° 1	20°22	3°38	10°20	10°36	9°21	15°43	n.a.	M 5
T 6	19 33 56	21°22'46	21° 8	4° 4	29°33	28°46	10°41	1° 7	20°19	3°38	10°19	10°25	9°17	15°50	n.a.	T 6
W 7	19 37 52	22°21'52	3♌33	5°27	0♍44	29°22	10°52	1°13	20°17	3°37	10°18	10°12	9°14	15°57	n.a.	W 7
T 8	19 41 49	23°20'59	15°47	6°54	1°56	29°58	11° 4	1°19	20°14	3°36	10°17	9°59	9°11	16° 3	n.a.	T 8
F 9	19 45 45	24°20'09	27°51	8°25	3° 7	0♊34	11°15	1°25	20°12	3°35	10°16	9°47	9° 8	16°10	n.a.	F 9
S 10	19 49 42	25°19'21	9♍46	10° 0	4°19	1°10	11°26	1°31	20°10	3°34	10°15	9°37	9° 5	16°17	n.a.	S 10
S 11	19 53 38	26°18'35	21°37	11°38	5°30	1°46	11°37	1°37	20° 7	3°33	10°13	9°29	9° 1	16°24	n.a.	S 11
M12	19 57 35	27°17'50	3♎25	13°18	6°41	2°21	11°49	1°44	20° 5	3°32	10°12	9°24	8°58	16°30	n.a.	M12
T 13	20 1 31	28°17'08	15°16	15° 0	7°53	2°57	12° 0	1°50	20° 2	3°31	10°11	9°22	8°55	16°37	n.a.	T 13
W14	20 5 28	29°16'28	27°15	16°44	9° 4	3°32	12°10	1°56	20° 0	3°31	10°10	9°D21	8°52	16°44	n.a.	W14
T 15	20 9 24	0♌15'50	9♏27	18°29	10°15	4° 8	12°21	2° 2	19°58	3°30	10° 9	9°R21	8°49	16°50	n.a.	T 15
F 16	20 13 21	1°15'14	21°58	20°14	11°26	4°43	12°32	2° 9	19°55	3°29	10° 8	9°21	8°46	16°57	n.a.	F 16
S 17	20 17 18	2°14'40	4♐51	22° 1	12°37	5°19	12°43	2°15	19°53	3°29	10° 7	9°19	8°42	17° 4	n.a.	S 17
S 18	20 21 14	3°14'08	18°12	23°47	13°48	5°54	12°53	2°22	19°51	3°28	10° 5	9°15	8°39	17°10	n.a.	S 18
M19	20 25 11	4°13'38	2♑ 2	25°34	14°59	6°29	13° 4	2°28	19°48	3°27	10° 4	9° 7	8°36	17°17	n.a.	M19
T 20	20 29 7	5°13'10	16°19	27°21	16°10	7° 4	13°14	2°34	19°46	3°27	10° 3	8°58	8°33	17°24	n.a.	T 20
W21	20 33 4	6°12'44	1♒ 0	29° 7	17°21	7°39	13°25	2°41	19°44	3°26	10° 2	8°47	8°30	17°31	n.a.	W21
T 22	20 37 0	7°12'20	15°56	0♌53	18°31	8°14	13°35	2°47	19°41	3°26	10° 1	8°35	8°27	17°37	n.a.	T 22
F 23	20 40 57	8°11'59	0♓59	2°39	19°42	8°49	13°45	2°54	19°39	3°25	10° 0	8°24	8°23	17°44	n.a.	F 23
S 24	20 44 53	9°11'39	15°59	4°25	20°53	9°24	13°55	3° 1	19°37	3°25	9°58	8°15	8°20	17°51	n.a.	S 24
S 25	20 48 50	10°11'22	0♈47	6°10	22° 3	9°58	14° 5	3° 7	19°35	3°24	9°57	8° 9	8°17	17°57	n.a.	S 25
M26	20 52 46	11°11'08	15°16	7°54	23°13	10°33	14°15	3°14	19°32	3°24	9°56	8° 6	8°14	18° 4	n.a.	M26
T 27	20 56 43	12°10'56	29°25	9°38	24°24	11° 7	14°24	3°21	19°30	3°24	9°55	8° 5	8°11	18°11	n.a.	T 27
W28	21 0 40	13°10'47	13♉12	11°21	25°34	11°42	14°34	3°27	19°28	3°23	9°54	8° 5	8° 7	18°17	n.a.	W28
T 29	21 4 36	14°10'40	26°39	13° 4	26°44	12°16	14°43	3°34	19°26	3°23	9°52	8° 4	8° 4	18°24	n.a.	T 29
F 30	21 8 33	15°10'35	9♊48	14°46	27°54	12°51	14°53	3°41	19°24	3°23	9°51	8° 2	8° 1	18°31	n.a.	F 30
S 31	21 12 29	16♌10'33	22♊41	16♌27	29♍ 4	13♊25	15♊ 2	3♍48	19♑22	3♐23	9♒50	7♉58	7♉58	18♍37	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n57	17n32	0n28	23n44	0s15	14n30	0n34	19n58	0n21	22n38	0n13	13n46	2n26	23s 7	0s45	20s45	0n38	34s42	17s27	15n28	15n 0	9n46		n.a.
F 2	22 49	22 7	1 38	24 0	0n 1	14 3	0 31	20 8	0 21	22 40	0 13	13 43	2 26	23 7	0 45	20 45	0 38	34 42	17 27	15 27	14 59	9 43		n.a.
S 3	22 41	25 30	2 40	24 15	0 15	13 35	0 28	20 17	0 22	22 41	0 13	13 41	2 25	23 8	0 45	20 45	0 38	34 43	17 27	15 26	14 58	9 40		n.a.
S 4	22 33	27 29	3 34	24 28	0 29	13 7	0 25	20 26	0 23	22 43	0 13	13 39	2 25	23 8	0 45	20 44	0 38	34 43	17 27	15 24	14 57	9 37		n.a.
M 5	22 24	27 57	4 16	24 39	0 42	12 39	0 21	20 36	0 24	22 45	0 13	13 37	2 25	23 8	0 45	20 44	0 38	34 44	17 27	15 21	14 56	9 34		n.a.
T 6	22 15	26 57	4 44	24 48	0 53	12 10	0 18	20 44	0 25	22 47	0 14	13 34	2 25	23 9	0 45	20 44	0 38	34 44	17 27	15 17	14 55	9 30		n.a.
W 7	22 5	24 38	4 59	24 56	1 3	11 42	0 15	20 53	0 25	22 49	0 14	13 32	2 25	23 9	0 45	20 44	0 38	34 44	17 27	15 13	14 54	9 27		n.a.
T 8	21 55	21 13	4 59	25 1	1 13	11 12	0 11	21 2	0 26	22 51	0 14	13 30	2 25	23 9	0 45	20 44	0 38	34 45	17 28	15 8	14 53	9 24		n.a.
F 9	21 44	16 57	4 46	25 4	1 21	10 43	0 8	21 11	0 27	22 52	0 14	13 27	2 25	23 10	0 45	20 44	0 38	34 45	17 28	15 5	14 52	9 21		n.a.
S 10	21 34	12 5	4 21	25 4	1 28	10 13	0 5	21 19	0 28	22 54	0 14	13 25	2 25	23 10	0 45	20 44	0 38	34 46	17 28	15 1	14 51	9 18		n.a.
S 11	21 22	6 49	3 44	25 2	1 34	9 43	0 1	21 27	0 29	22 56	0 14	13 23	2 24	23 11	0 45	20 43	0 38	34 46	17 28	14 59	14 50	9 15		n.a.
M12	21 11	1 19	2 58	24 57	1 40	9 13	0s 3	21 35	0 30	22 57	0 14	13 20	2 24	23 11	0 45	20 43	0 38	34 47	17 28	14 57	14 49	9 11		n.a.
T 13	20 59	4s15	2 4	24 51	1 44	8 43	0 6	21 43	0 30	22 59	0 15	13 18	2 24	23 11	0 45	20 43	0 38	34 47	17 28	14 57	14 48	9 8		n.a.
W14	20 46	9 45	1 4	24 41	1 47	8 12	0 10	21 51	0 31	23 1	0 15	13 16	2 24	23 12	0 45	20 43	0 38	34 48	17 28	14 56	14 47	9 5		n.a.
T 15	20 33	14 59	0s 1	24 30	1 50	7 41	0 13	21 59	0 32	23 2	0 15	13 13	2 24	23 12	0 45	20 43	0 38	34 48	17 28	14 56	14 46	9 2		n.a.
F 16	20 20	19 44	1 6	24 16	1 52	7 10	0 17	22 6	0 33	23 4	0 15	13 11	2 24	23 12	0 45	20 43	0 38	34 48	17 28	14 56	14 45	8 59		n.a.
S 17	20 7	23 44	2 10	24 0	1 53	6 39	0 21	22 14	0 34	23 5	0 15	13 8	2 24	23 13	0 45	20 43	0 38	34 49	17 28	14 56	14 44	8 56		n.a.
S 18	19 53	26 36	3 10	23 42	1 53	6 8	0 25	22 21	0 35	23 7	0 15	13 6	2 24	23 13	0 45	20 43	0 38	34 49	17 28	14 54	14 43	8 52		n.a.
M19	19 38	27 58	4 0	23 22	1 53	5 37	0 28	22 28	0 35	23 9	0 15	13 3	2 24	23 13	0 45	20 43	0 38	34 50	17 28	14 52	14 42	8 49		n.a.
T 20	19 24	27 33	4 37	23 0	1 52	5 5	0 32	22 35	0 36	23 10	0 16	13 1	2 24	23 14	0 45	20 43	0 38	34 50	17 28	14 49	14 41	8 46		n.a.
W21	19 9	25 13	4 57	22 36	1 51	4 33	0 36	22 42	0 37	23 11	0 16	12 58	2 23	23 14	0 45	20 42	0 38	34 50	17 29	14 45	14 39	8 43		n.a.
T 22	18 53	21 8	4 58	22 11	1 49	4 2	0 40	22 48	0 38	23 13	0 16	12 56	2 23	23 14	0 45	20 42	0 38	34 51	17 29	14 41	14 38	8 40		n.a.
F 23	18 38	15 40	4 37	21 45	1 47	3 30	0 44	22 55	0 39	23 14	0 16	12 53	2 23	23 15	0 45	20 42	0 38	34 51	17 29	14 38	14 37	8 36		n.a.
S 24	18 22	9 17	3 58	21 16	1 44	2 58	0 48	23 1	0 40	23 16	0 16	12 51	2 23	23 15	0 45	20 42	0 38	34 51	17 29	14 35	14 36	8 33		n.a.
S 25	18 6	2 28	3 3	20 47	1 41	2 26	0 52	23 8	0 41	23 17	0 16	12 48	2 23	23 15	0 45	20 42	0 38	34 52	17 29	14 33	14 35	8 30		n.a.
M26	17 49	4n21	1 57	20 16	1 37	1 54	0 56	23 14	0 42	23 18	0 17	12 46	2 23	23 16	0 45	20 42	0 37	34 52	17 29	14 32	14 34	8 27		n.a.
T 27	17 32	10 49	0 46	19 44	1 33	1 22	1 0	23 20	0 43	23 20	0 17	12 43	2 23	23 16	0 45	20 42	0 37	34 53	17 29	14 31	14 33	8 24		n.a.
W28	17 15	16 35	0n27	19 11	1 29	0 50	1 3	23 25	0 44	23 21	0 17	12 41	2 23	23 16	0 45	20 42	0 37	34 53	17 29	14 31	14 32	8 20		n.a.
T 29	16 57	21 25	1 36	18 38	1 24	0 18	1 7	23 31	0 44	23 22	0 17	12 38	2 23	23 17	0 45	20 42	0 37	34 53	17 29	14 31	14 31	8 17		n.a.
F 30	16 39	25 3	2 39	18 3	1 20	0s14	1 11	23 36	0 45	23 24	0 17	12 36	2 23	23 17	0 45	20 42	0 37	34 54	17 28	14 30	14 30	8 14		n.a.
S 31	16n21	27n19	3n32	17n27	1n15	0s46	1s15	23n42	0n46	23n25	0n17	12n33	2n23	23s17	0s44	20s42	0n37	34s54	17s28	14n29	14n29	8n11		n.a.

Julian Day Number = 767237.5, Delta T = 17h36m12s
Ecliptic obliquity = 23°59'14, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°03'10, Lahiri = -39°56'10 Julian Calendar 1 Aug. 2613 BCE == Greg. Calendar 10 July 2613 BCE

The year -2612 astronomical counting style corresponds to year 2613 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2613 BCE
geocentric

SEPTEMBER 2613 BCE (-2612) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 16 26	17♌10'33	5♋22	18♌ 8	0♎14	13♊59	15♊11	3♍54	19°R20	3°R22	9°R49	7°R51	7♉55	18♍44	n.a.	S 1
M 2	21 20 22	18°10'36	17°52	19°48	1°24	14°33	15°20	4° 1	19♑18	3♐22	9♒48	7♉40	7°52	18°51	n.a.	M 2
T 3	21 24 19	19°10'41	0♌12	21°28	2°34	15° 7	15°29	4° 8	19°16	3°22	9°47	7°28	7°48	18°58	n.a.	T 3
W 4	21 28 15	20°10'48	12°23	23° 7	3°43	15°41	15°38	4°15	19°14	3°22	9°45	7°14	7°45	19° 4	n.a.	W 4
T 5	21 32 12	21°10'57	24°27	24°45	4°53	16°14	15°47	4°22	19°12	3°22	9°44	7° 0	7°42	19°11	n.a.	T 5
F 6	21 36 8	22°11'08	6♍25	26°23	6° 2	16°48	15°55	4°29	19°10	3°D22	9°43	6°46	7°39	19°18	n.a.	F 6
S 7	21 40 5	23°11'21	18°16	28° 0	7°12	17°21	16° 4	4°36	19° 8	3°22	9°42	6°35	7°36	19°24	n.a.	S 7
S 8	21 44 2	24°11'36	0♎ 5	29°37	8°21	17°55	16°12	4°43	19° 6	3°22	9°41	6°27	7°33	19°31	n.a.	S 8
M 9	21 47 58	25°11'53	11°52	1♍13	9°30	18°28	16°20	4°50	19° 4	3°22	9°40	6°21	7°29	19°38	n.a.	M 9
T 10	21 51 55	26°12'11	23°43	2°49	10°39	19° 1	16°29	4°57	19° 2	3°22	9°39	6°18	7°26	19°44	n.a.	T 10
W11	21 55 51	27°12'31	5♏40	4°24	11°48	19°35	16°37	5° 4	19° 1	3°22	9°37	6°D18	7°23	19°51	n.a.	W11
T 12	21 59 48	28°12'53	17°49	5°59	12°57	20° 8	16°44	5°11	18°59	3°23	9°36	6°18	7°20	19°58	n.a.	T 12
F 13	22 3 44	29°13'17	0♐15	7°33	14° 6	20°40	16°52	5°18	18°57	3°23	9°35	6°R18	7°17	20° 4	n.a.	F 13
S 14	22 7 41	0♍13'42	13° 3	9° 7	15°14	21°13	17° 0	5°25	18°56	3°23	9°34	6°17	7°13	20°11	n.a.	S 14
S 15	22 11 37	1°14'09	26°18	10°40	16°22	21°46	17° 7	5°32	18°54	3°23	9°33	6°15	7°10	20°18	n.a.	S 15
M16	22 15 34	2°14'38	10♑ 3	12°13	17°31	22°19	17°14	5°39	18°52	3°24	9°32	6°10	7° 7	20°24	n.a.	M16
T 17	22 19 30	3°15'08	24°18	13°46	18°39	22°51	17°21	5°46	18°51	3°24	9°31	6° 2	7° 4	20°31	n.a.	T 17
W18	22 23 27	4°15'40	9♒ 0	15°18	19°47	23°23	17°28	5°53	18°49	3°25	9°30	5°53	7° 1	20°38	n.a.	W18
T 19	22 27 24	5°16'13	24° 5	16°50	20°55	23°56	17°35	6° 0	18°48	3°25	9°29	5°43	6°58	20°45	n.a.	T 19
F 20	22 31 20	6°16'48	9♓21	18°22	22° 2	24°28	17°42	6° 7	18°47	3°25	9°28	5°34	6°54	20°51	n.a.	F 20
S 21	22 35 17	7°17'25	24°38	19°53	23°10	25° 0	17°48	6°14	18°45	3°26	9°27	5°27	6°51	20°58	n.a.	S 21
S 22	22 39 13	8°18'03	9♈45	21°23	24°17	25°31	17°55	6°21	18°44	3°26	9°26	5°22	6°48	21° 5	n.a.	S 22
M23	22 43 10	9°18'44	24°33	22°54	25°24	26° 3	18° 1	6°28	18°43	3°27	9°25	5°19	6°45	21°11	n.a.	M23
T 24	22 47 6	10°19'26	8♉58	24°24	26°31	26°35	18° 7	6°35	18°41	3°28	9°24	5°D19	6°42	21°18	n.a.	T 24
W25	22 51 3	11°20'10	22°56	25°53	27°38	27° 6	18°13	6°42	18°40	3°28	9°23	5°19	6°38	21°25	n.a.	W25
T 26	22 54 59	12°20'56	6♊28	27°23	28°45	27°38	18°19	6°49	18°39	3°29	9°22	5°R20	6°35	21°31	n.a.	T 26
F 27	22 58 56	13°21'44	19°37	28°51	29°51	28° 9	18°24	6°56	18°38	3°30	9°21	5°20	6°32	21°38	n.a.	F 27
S 28	23 2 53	14°22'34	2♋25	0♎20	0♏57	28°40	18°30	7° 3	18°37	3°30	9°20	5°19	6°29	21°45	n.a.	S 28
S 29	23 6 49	15°23'26	14°57	1°47	2° 3	29°11	18°35	7°10	18°36	3°31	9°19	5°14	6°26	21°51	n.a.	S 29
M30	23 10 46	16♍24'19	27♋16	3♎15	3♏ 9	29♊42	18♊40	7♍17	18♑35	3♐32	9♒18	5♉ 8	6♉23	21♍58	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16n 2	28n 6	4n14	16n51	1n 9	1s18	1s19	23n47	0n47	23n26	0n18	12n30	2n23	23s17	0s44	20s42	0n37	34s54	17s28	14n27	14n28	8n 8		n.a.
M 2	15 44	27 26	4 43	16 13	1 4	1 50	1 23	23 52	0 48	23 27	0 18	12 28	2 23	23 18	0 44	20 42	0 37	34 54	17 28	14 23	14 27	8 4		n.a.
T 3	15 25	25 24	4 58	15 36	0 58	2 22	1 27	23 57	0 49	23 28	0 18	12 25	2 23	23 18	0 44	20 42	0 37	34 55	17 28	14 19	14 26	8 1		n.a.
W 4	15 5	22 14	4 59	14 57	0 53	2 54	1 31	24 2	0 50	23 29	0 18	12 23	2 23	23 18	0 44	20 42	0 37	34 55	17 28	14 14	14 25	7 58		n.a.
T 5	14 46	18 9	4 46	14 18	0 47	3 26	1 35	24 6	0 51	23 31	0 18	12 20	2 23	23 19	0 44	20 42	0 37	34 55	17 28	14 10	14 24	7 55		n.a.
F 6	14 26	13 24	4 22	13 39	0 41	3 58	1 39	24 11	0 52	23 32	0 18	12 17	2 22	23 19	0 44	20 42	0 37	34 56	17 28	14 5	14 23	7 51		n.a.
S 7	14 6	8 11	3 45	12 59	0 35	4 29	1 43	24 15	0 53	23 33	0 19	12 15	2 22	23 19	0 44	20 42	0 37	34 56	17 28	14 1	14 22	7 48		n.a.
S 8	13 46	2 42	3 0	12 19	0 28	5 1	1 47	24 19	0 54	23 34	0 19	12 12	2 22	23 19	0 44	20 42	0 37	34 56	17 28	13 59	14 21	7 45		n.a.
M 9	13 25	2s52	2 6	11 38	0 22	5 32	1 51	24 23	0 55	23 35	0 19	12 9	2 22	23 20	0 44	20 42	0 37	34 56	17 28	13 57	14 19	7 42		n.a.
T 10	13 4	8 23	1 6	10 57	0 16	6 3	1 54	24 27	0 56	23 36	0 19	12 7	2 22	23 20	0 44	20 42	0 37	34 57	17 28	13 56	14 18	7 38		n.a.
W11	12 43	13 40	0 3	10 16	0 9	6 35	1 58	24 31	0 57	23 37	0 19	12 4	2 22	23 20	0 44	20 42	0 37	34 57	17 28	13 55	14 17	7 35		n.a.
T 12	12 22	18 30	1s 1	9 34	0 3	7 6	2 2	24 34	0 58	23 38	0 19	12 2	2 22	23 20	0 44	20 42	0 37	34 57	17 27	13 56	14 16	7 32		n.a.
F 13	12 0	22 41	2 4	8 52	0s 4	7 36	2 6	24 38	0 59	23 39	0 20	11 59	2 22	23 21	0 44	20 43	0 37	34 57	17 27	13 56	14 15	7 29		n.a.
S 14	11 39	25 54	3 3	8 10	0 10	8 7	2 9	24 41	1 0	23 40	0 20	11 56	2 22	23 21	0 44	20 43	0 37	34 58	17 27	13 55	14 14	7 25		n.a.
S 15	11 17	27 50	3 54	7 28	0 17	8 37	2 13	24 45	1 1	23 41	0 20	11 54	2 22	23 21	0 44	20 43	0 37	34 58	17 27	13 54	14 13	7 22		n.a.
M16	10 55	28 8	4 33	6 46	0 24	9 7	2 17	24 48	1 2	23 42	0 20	11 51	2 22	23 21	0 44	20 43	0 37	34 58	17 27	13 53	14 12	7 19		n.a.
T 17	10 33	26 37	4 58	6 4	0 30	9 37	2 20	24 51	1 3	23 42	0 20	11 48	2 22	23 21	0 44	20 43	0 37	34 58	17 27	13 50	14 11	7 16		n.a.
W18	10 10	23 17	5 3	5 22	0 37	10 7	2 24	24 53	1 4	23 43	0 20	11 46	2 22	23 22	0 44	20 43	0 37	34 58	17 27	13 47	14 10	7 12		n.a.
T 19	9 47	18 19	4 49	4 39	0 43	10 37	2 27	24 56	1 5	23 44	0 21	11 43	2 22	23 22	0 44	20 43	0 37	34 58	17 26	13 44	14 9	7 9		n.a.
F 20	9 25	12 8	4 13	3 57	0 50	11 6	2 31	24 59	1 6	23 45	0 21	11 40	2 22	23 22	0 44	20 43	0 37	34 59	17 26	13 41	14 8	7 6		n.a.
S 21	9 2	5 13	3 20	3 15	0 56	11 35	2 34	25 1	1 8	23 46	0 21	11 38	2 22	23 22	0 44	20 43	0 37	34 59	17 26	13 38	14 7	7 3		n.a.
S 22	8 39	1n55	2 12	2 32	1 2	12 3	2 37	25 3	1 9	23 46	0 21	11 35	2 22	23 22	0 44	20 44	0 37	34 59	17 26	13 36	14 6	6 59		n.a.
M23	8 15	8 50	0 57	1 50	1 9	12 32	2 41	25 5	1 10	23 47	0 21	11 32	2 22	23 22	0 44	20 44	0 37	34 59	17 26	13 36	14 5	6 56		n.a.
T 24	7 52	15 7	0n20	1 8	1 15	13 0	2 44	25 7	1 11	23 48	0 22	11 30	2 22	23 23	0 44	20 44	0 36	34 59	17 26	13 35	14 4	6 53		n.a.
W25	7 28	20 26	1 33	0 26	1 21	13 27	2 47	25 9	1 12	23 49	0 22	11 27	2 22	23 23	0 44	20 44	0 36	34 59	17 25	13 36	14 2	6 50		n.a.
T 26	7 5	24 30	2 39	0s15	1 27	13 55	2 50	25 11	1 13	23 49	0 22	11 24	2 22	23 23	0 44	20 44	0 36	34 59	17 25	13 36	14 1	6 46		n.a.
F 27	6 41	27 8	3 35	0 57	1 33	14 22	2 53	25 13	1 14	23 50	0 22	11 22	2 23	23 23	0 44	20 44	0 36	34 59	17 25	13 36	14 0	6 43		n.a.
S 28	6 17	28 16	4 18	1 38	1 38	14 48	2 56	25 14	1 15	23 51	0 22	11 19	2 23	23 23	0 44	20 45	0 36	34 59	17 25	13 35	13 59	6 40		n.a.
S 29	5 53	27 54	4 48	2 18	1 44	15 15	2 59	25 16	1 17	23 51	0 23	11 17	2 23	23 23	0 44	20 45	0 36	35 0	17 25	13 34	13 58	6 37		n.a.
M30	5n29	26n 9	5n 4	2s59	1s49	15s41	3s 1	25n17	1n18	23n52	0n23	11n14	2n23	23s23	0s44	20s45	0n36	35s 0	17s24	13n32	13n57	6n33		n.a.

Julian Day Number = 767268.5, Delta T = 17h36m10s
Ecliptic obliquity = 23°59'14, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°03'06, Lahiri = -39°56'05 Julian Calendar 1 Sept. 2613 BCE == Greg. Calendar 10 Aug. 2613 BCE

The year -2612 astronomical counting style corresponds to year 2613 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2613 BCE
geocentric

OCTOBER 2613 BCE (-2612) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 14 42	17♍25'14	9♌25	4♎41	4♏15	0♋12	18♊45	7♍24	18°R34	3♐33	9°R17	5°R 0	6♉19	22♍ 5	n.a.	T 1
W 2	23 18 39	18°26'10	21°26	6° 7	5°20	0°43	18°50	7°31	18♑33	3°34	9♒16	4♉51	6°16	22°11	n.a.	W 2
T 3	23 22 35	19°27'08	3♍21	7°33	6°25	1°13	18°55	7°38	18°32	3°34	9°15	4°41	6°13	22°18	n.a.	T 3
F 4	23 26 32	20°28'08	15°13	8°57	7°30	1°43	18°59	7°44	18°31	3°35	9°15	4°33	6°10	22°25	n.a.	F 4
S 5	23 30 28	21°29'08	27° 3	10°21	8°35	2°13	19° 3	7°51	18°31	3°36	9°14	4°25	6° 7	22°32	n.a.	S 5
S 6	23 34 25	22°30'10	8♎52	11°43	9°39	2°43	19° 7	7°58	18°30	3°37	9°13	4°20	6° 4	22°38	n.a.	S 6
M 7	23 38 21	23°31'13	20°42	13° 5	10°44	3°13	19°11	8° 5	18°29	3°38	9°12	4°17	6° 0	22°45	n.a.	M 7
T 8	23 42 18	24°32'18	2♏37	14°25	11°47	3°42	19°15	8°12	18°29	3°39	9°11	4°D16	5°57	22°52	n.a.	T 8
W 9	23 46 15	25°33'23	14°38	15°43	12°51	4°12	19°19	8°19	18°28	3°40	9°10	4°16	5°54	22°58	n.a.	W 9
T 10	23 50 11	26°34'29	26°49	17° 0	13°54	4°41	19°22	8°26	18°28	3°42	9°10	4°18	5°51	23° 5	n.a.	T 10
F 11	23 54 8	27°35'36	9♐16	18°15	14°57	5°10	19°25	8°32	18°27	3°43	9° 9	4°19	5°48	23°12	n.a.	F 11
S 12	23 58 4	28°36'44	22° 1	19°28	16° 0	5°39	19°28	8°39	18°27	3°44	9° 8	4°20	5°44	23°18	n.a.	S 12
S 13	0 2 1	29°37'53	5♑ 9	20°37	17° 2	6° 7	19°31	8°46	18°27	3°45	9° 8	4°R20	5°41	23°25	n.a.	S 13
M14	0 5 57	0♎39'02	18°43	21°44	18° 4	6°36	19°33	8°53	18°26	3°46	9° 7	4°19	5°38	23°32	n.a.	M14
T 15	0 9 54	1°40'12	2♒45	22°48	19° 6	7° 4	19°36	8°59	18°26	3°48	9° 6	4°16	5°35	23°38	n.a.	T 15
W16	0 13 51	2°41'23	17°14	23°47	20° 7	7°32	19°38	9° 6	18°26	3°49	9° 6	4°12	5°32	23°45	n.a.	W16
T 17	0 17 47	3°42'34	2♓ 7	24°41	21° 8	8° 0	19°40	9°12	18°26	3°50	9° 5	4° 7	5°29	23°52	n.a.	T 17
F 18	0 21 44	4°43'46	17°16	25°31	22° 9	8°27	19°42	9°19	18°26	3°52	9° 4	4° 3	5°25	23°58	n.a.	F 18
S 19	0 25 40	5°44'59	2♈32	26°14	23° 9	8°55	19°44	9°26	18°D26	3°53	9° 4	3°59	5°22	24° 5	n.a.	S 19
S 20	0 29 37	6°46'12	17°45	26°51	24° 8	9°22	19°45	9°32	18°26	3°54	9° 3	3°57	5°19	24°12	n.a.	S 20
M21	0 33 33	7°47'26	2♉44	27°20	25° 7	9°49	19°47	9°39	18°26	3°56	9° 3	3°D56	5°16	24°18	n.a.	M21
T 22	0 37 30	8°48'41	17°23	27°41	26° 6	10°16	19°48	9°45	18°26	3°57	9° 2	3°57	5°13	24°25	n.a.	T 22
W23	0 41 26	9°49'57	1♊35	27°52	27° 4	10°42	19°49	9°51	18°26	3°59	9° 2	3°58	5°10	24°32	n.a.	W23
T 24	0 45 23	10°51'13	15°20	27°R53	28° 2	11° 8	19°49	9°58	18°26	4° 0	9° 1	4° 0	5° 6	24°38	n.a.	T 24
F 25	0 49 20	11°52'31	28°38	27°44	28°59	11°34	19°50	10° 4	18°26	4° 2	9° 1	4° 1	5° 3	24°45	n.a.	F 25
S 26	0 53 16	12°53'49	11♋31	27°23	29°56	12° 0	19°50	10°10	18°27	4° 3	9° 0	4°R 2	5° 0	24°52	n.a.	S 26
S 27	0 57 13	13°55'09	24° 4	26°50	0♐52	12°26	19°R50	10°17	18°27	4° 5	9° 0	4° 1	4°57	24°59	n.a.	S 27
M28	1 1 9	14°56'28	6♌20	26° 6	1°47	12°51	19°50	10°23	18°28	4° 7	9° 0	4° 0	4°54	25° 5	n.a.	M28
T 29	1 5 6	15°57'49	18°24	25°11	2°42	13°16	19°50	10°29	18°28	4° 8	8°59	3°58	4°50	25°12	n.a.	T 29
W30	1 9 2	16°59'10	0♍19	24° 7	3°37	13°41	19°49	10°35	18°29	4°10	8°59	3°55	4°47	25°19	n.a.	W30
T 31	1 12 59	18♎ 0'31	12♍ 9	22♎54	4♐30	14♋ 6	19♊49	10♍41	18♑29	4♐12	8♒58	3♉52	4♉44	25♍25	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	5n 5	23n13	5n 6	3s38	1s54	16s 6	3s 4	25n18	1n19	23n53	0n23	11n11	2n23	23s23	0s44	20s45	0n36	35s 0	17s24	13n29	13n56	6n30		n.a.
W 2	4 40	19 19	4 54	4 18	1 59	16 31	3 7	25 19	1 20	23 53	0 23	11 9	2 23	23 24	0 44	20 45	0 36	35 0	17 24	13 26	13 55	6 27		n.a.
T 3	4 16	14 41	4 30	4 56	2 3	16 56	3 9	25 20	1 21	23 54	0 23	11 6	2 23	23 24	0 44	20 45	0 36	35 0	17 24	13 23	13 54	6 23		n.a.
F 4	3 52	9 32	3 54	5 34	2 8	17 20	3 11	25 21	1 23	23 55	0 24	11 4	2 23	23 24	0 44	20 46	0 36	35 0	17 23	13 20	13 53	6 20		n.a.
S 5	3 27	4 4	3 8	6 12	2 12	17 44	3 14	25 22	1 24	23 55	0 24	11 1	2 23	23 24	0 44	20 46	0 36	35 0	17 23	13 17	13 52	6 17		n.a.
S 6	3 2	1s33	2 13	6 48	2 15	18 7	3 16	25 23	1 25	23 56	0 24	10 58	2 23	23 24	0 44	20 46	0 36	35 0	17 23	13 15	13 51	6 14		n.a.
M 7	2 38	7 8	1 13	7 24	2 18	18 30	3 18	25 23	1 26	23 56	0 24	10 56	2 23	23 24	0 44	20 46	0 36	35 0	17 23	13 14	13 50	6 10		n.a.
T 8	2 13	12 31	0 9	7 58	2 21	18 53	3 20	25 24	1 28	23 57	0 24	10 53	2 23	23 24	0 44	20 47	0 36	35 0	17 22	13 14	13 49	6 7		n.a.
W 9	1 48	17 29	0s56	8 31	2 24	19 15	3 22	25 24	1 29	23 57	0 25	10 51	2 23	23 24	0 44	20 47	0 36	35 0	17 22	13 14	13 47	6 4		n.a.
T 10	1 23	21 50	2 0	9 4	2 26	19 36	3 23	25 24	1 30	23 58	0 25	10 48	2 23	23 24	0 44	20 47	0 36	35 0	17 22	13 14	13 46	6 0		n.a.
F 11	0 59	25 18	2 59	9 34	2 27	19 57	3 25	25 25	1 32	23 58	0 25	10 46	2 23	23 24	0 44	20 47	0 36	35 0	17 21	13 15	13 45	5 57		n.a.
S 12	0 34	27 35	3 51	10 3	2 28	20 17	3 26	25 25	1 33	23 59	0 25	10 43	2 23	23 24	0 43	20 48	0 36	35 0	17 21	13 15	13 44	5 54		n.a.
S 13	0 9	28 26	4 33	10 30	2 28	20 37	3 28	25 25	1 34	23 59	0 25	10 41	2 24	23 24	0 43	20 48	0 36	34 59	17 21	13 15	13 43	5 50		n.a.
M14	0s16	27 37	5 1	10 55	2 27	20 56	3 29	25 25	1 36	23 59	0 26	10 38	2 24	23 24	0 43	20 48	0 36	34 59	17 21	13 15	13 42	5 47		n.a.
T 15	0 41	25 3	5 12	11 18	2 26	21 15	3 30	25 24	1 37	24 0	0 26	10 36	2 24	23 24	0 43	20 48	0 36	34 59	17 20	13 14	13 41	5 44		n.a.
W16	1 6	20 51	5 5	11 39	2 23	21 33	3 31	25 24	1 38	24 0	0 26	10 33	2 24	23 24	0 43	20 49	0 36	34 59	17 20	13 13	13 40	5 41		n.a.
T 17	1 30	15 15	4 36	11 56	2 20	21 51	3 32	25 24	1 40	24 1	0 26	10 31	2 24	23 24	0 43	20 49	0 36	34 59	17 20	13 11	13 39	5 37		n.a.
F 18	1 55	8 38	3 48	12 11	2 16	22 8	3 32	25 23	1 41	24 1	0 26	10 28	2 24	23 24	0 43	20 49	0 36	34 59	17 19	13 9	13 38	5 34		n.a.
S 19	2 20	1 28	2 44	12 22	2 10	22 24	3 33	25 23	1 42	24 1	0 27	10 26	2 24	23 24	0 43	20 50	0 36	34 59	17 19	13 8	13 37	5 31		n.a.
S 20	2 45	5n46	1 28	12 30	2 4	22 40	3 33	25 23	1 44	24 2	0 27	10 23	2 24	23 24	0 43	20 50	0 36	34 59	17 19	13 7	13 36	5 27		n.a.
M21	3 10	12 36	0 7	12 33	1 56	22 55	3 33	25 22	1 45	24 2	0 27	10 21	2 24	23 24	0 43	20 50	0 36	34 59	17 18	13 7	13 34	5 24		n.a.
T 22	3 34	18 35	1n13	12 32	1 46	23 10	3 33	25 21	1 47	24 2	0 27	10 19	2 24	23 24	0 43	20 50	0 36	34 58	17 18	13 7	13 33	5 21		n.a.
W23	3 59	23 20	2 26	12 26	1 35	23 24	3 33	25 21	1 48	24 3	0 28	10 16	2 25	23 24	0 43	20 51	0 36	34 58	17 18	13 8	13 32	5 17		n.a.
T 24	4 23	26 37	3 29	12 15	1 23	23 37	3 32	25 20	1 50	24 3	0 28	10 14	2 25	23 24	0 43	20 51	0 36	34 58	17 17	13 8	13 31	5 14		n.a.
F 25	4 48	28 16	4 17	11 58	1 9	23 50	3 32	25 19	1 51	24 3	0 28	10 11	2 25	23 24	0 43	20 51	0 36	34 58	17 17	13 9	13 30	5 11		n.a.
S 26	5 12	28 19	4 51	11 36	0 53	24 2	3 31	25 18	1 53	24 3	0 28	10 9	2 25	23 24	0 43	20 52	0 35	34 58	17 17	13 9	13 29	5 7		n.a.
S 27	5 37	26 53	5 11	11 8	0 36	24 13	3 30	25 17	1 54	24 4	0 28	10 7	2 25	23 24	0 43	20 52	0 35	34 58	17 16	13 9	13 28	5 4		n.a.
M28	6 1	24 11	5 15	10 35	0 17	24 24	3 29	25 16	1 56	24 4	0 29	10 5	2 25	23 23	0 43	20 52	0 35	34 57	17 16	13 8	13 27	5 1		n.a.
T 29	6 25	20 29	5 6	9 56	0n 2	24 34	3 28	25 15	1 57	24 4	0 29	10 2	2 25	23 23	0 43	20 53	0 35	34 57	17 16	13 8	13 26	4 57		n.a.
W30	6 49	16 0	4 43	9 13	0 22	24 44	3 26	25 14	1 59	24 4	0 29	10 0	2 25	23 23	0 43	20 53	0 35	34 57	17 15	13 7	13 25	4 54		n.a.
T 31	7s13	10n58	4n 8	8s27	0n43	24s52	3s25	25n13	2n 1	24n 4	0n29	9n58	2n26	23s23	0s43	20s53	0n35	34s57	17s15	13n 6	13n24	4n51		n.a.

Julian Day Number = 767298.5, Delta T = 17h36m08s
Ecliptic obliquity = 23°59'15, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°03'02, Lahiri = -39°56'01 Julian Calendar 1 Oct. 2613 BCE == Greg. Calendar 9 Sept. 2613 BCE

The year -2612 astronomical counting style corresponds to year 2613 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2613 BCE
geocentric

NOVEMBER 2613 BCE (-2612) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	1 16 56	19♎ 1'53	23♍58	21°R36	5♐23	14♋30	19°R48	10♍47	18♑30	4♐13	8°R58	3°R50	4♉41	25♍32	n.a.	F 1
S 2	1 20 52	20° 3'15	5♎48	20♎14	6°16	14°54	19♊47	10°53	18°31	4°15	8♒58	3♉48	4°38	25°39	n.a.	S 2
S 3	1 24 49	21° 4'38	17°41	18°52	7° 7	15°17	19°46	10°59	18°31	4°17	8°58	3°46	4°35	25°45	n.a.	S 3
M 4	1 28 45	22° 6'00	29°38	17°32	7°58	15°41	19°44	11° 5	18°32	4°19	8°57	3°D46	4°31	25°52	n.a.	M 4
T 5	1 32 42	23° 7'23	11♏42	16°17	8°48	16° 4	19°42	11°11	18°33	4°20	8°57	3°46	4°28	25°59	n.a.	T 5
W 6	1 36 38	24° 8'46	23°55	15° 9	9°37	16°27	19°41	11°17	18°34	4°22	8°57	3°46	4°25	26° 5	n.a.	W 6
T 7	1 40 35	25°10'08	6♐19	14° 9	10°25	16°49	19°38	11°22	18°35	4°24	8°57	3°47	4°22	26°12	n.a.	T 7
F 8	1 44 31	26°11'31	18°55	13°19	11°13	17°11	19°36	11°28	18°36	4°26	8°57	3°48	4°19	26°19	n.a.	F 8
S 9	1 48 28	27°12'53	1♑46	12°39	11°59	17°33	19°34	11°34	18°37	4°28	8°57	3°49	4°15	26°25	n.a.	S 9
S 10	1 52 25	28°14'15	14°56	12°10	12°45	17°54	19°31	11°39	18°38	4°30	8°56	3°49	4°12	26°32	n.a.	S 10
M11	1 56 21	29°15'36	28°24	11°51	13°29	18°15	19°28	11°45	18°39	4°32	8°56	3°R50	4° 9	26°39	n.a.	M11
T 12	2 0 18	0♏16'57	12♒14	11°D42	14°13	18°36	19°25	11°50	18°40	4°34	8°56	3°49	4° 6	26°45	n.a.	T 12
W13	2 4 14	1°18'17	26°25	11°42	14°55	18°56	19°22	11°56	18°42	4°36	8°56	3°49	4° 3	26°52	n.a.	W13
T 14	2 8 11	2°19'37	10♓56	11°52	15°36	19°16	19°19	12° 1	18°43	4°38	8°D56	3°49	4° 0	26°59	n.a.	T 14
F 15	2 12 7	3°20'56	25°42	12° 9	16°16	19°36	19°15	12° 6	18°44	4°40	8°56	3°D49	3°56	27° 5	n.a.	F 15
S 16	2 16 4	4°22'15	10♈39	12°34	16°54	19°55	19°11	12°11	18°46	4°42	8°56	3°49	3°53	27°12	n.a.	S 16
S 17	2 20 1	5°23'32	25°37	13° 5	17°32	20°14	19° 8	12°16	18°47	4°44	8°56	3°49	3°50	27°19	n.a.	S 17
M18	2 23 57	6°24'50	10♉30	13°42	18° 8	20°33	19° 3	12°21	18°49	4°46	8°57	3°R49	3°47	27°25	n.a.	M18
T 19	2 27 54	7°26'07	25° 8	14°25	18°42	20°51	18°59	12°26	18°50	4°48	8°57	3°49	3°44	27°32	n.a.	T 19
W20	2 31 50	8°27'24	9♊26	15°13	19°15	21° 8	18°55	12°31	18°52	4°50	8°57	3°48	3°41	27°39	n.a.	W20
T 21	2 35 47	9°28'40	23°20	16° 4	19°47	21°26	18°50	12°36	18°53	4°52	8°57	3°48	3°37	27°45	n.a.	T 21
F 22	2 39 43	10°29'56	6♋47	17° 0	20°17	21°42	18°45	12°41	18°55	4°54	8°57	3°47	3°34	27°52	n.a.	F 22
S 23	2 43 40	11°31'12	19°49	17°59	20°45	21°59	18°40	12°46	18°57	4°56	8°57	3°46	3°31	27°59	n.a.	S 23
S 24	2 47 37	12°32'27	2♌27	19° 1	21°11	22°15	18°35	12°50	18°58	4°58	8°58	3°46	3°28	28° 5	n.a.	S 24
M25	2 51 33	13°33'41	14°47	20° 6	21°36	22°30	18°30	12°55	19° 0	5° 0	8°58	3°D45	3°25	28°12	n.a.	M25
T 26	2 55 30	14°34'55	26°51	21°13	21°59	22°45	18°25	12°59	19° 2	5° 3	8°58	3°46	3°21	28°19	n.a.	T 26
W27	2 59 26	15°36'09	8♍46	22°23	22°20	22°59	18°19	13° 4	19° 4	5° 5	8°58	3°47	3°18	28°25	n.a.	W27
T 28	3 3 23	16°37'22	20°35	23°35	22°39	23°13	18°13	13° 8	19° 6	5° 7	8°59	3°48	3°15	28°32	n.a.	T 28
F 29	3 7 19	17°38'34	2♎23	24°48	22°56	23°27	18° 7	13°12	19° 8	5° 9	8°59	3°49	3°12	28°39	n.a.	F 29
S 30	3 11 16	18♏39'45	14♎15	26♎ 3	23♐11	23♋39	18♊ 1	13♍17	19♑10	5♐11	8♒59	3♉50	3♉ 9	28♍45	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s37	5n32	3n23	7s38	1n 3	25s 1	3s23	25n12	2n 2	24n 5	0n30	9n56	2n26	23s23	0s43	20s54	0n35	34s56	17s15	13n 5	13n23	4n47		n.a.
S 2	8 1	0s 5	2 29	6 49	1 23	25 8	3 20	25 11	2 4	24 5	0 30	9 53	2 26	23 23	0 43	20 54	0 35	34 56	17 14	13 4	13 21	4 44		n.a.
S 3	8 24	5 44	1 28	6 0	1 41	25 15	3 18	25 10	2 6	24 5	0 30	9 51	2 26	23 23	0 43	20 55	0 35	34 56	17 14	13 4	13 20	4 41		n.a.
M 4	8 48	11 14	0 23	5 13	1 58	25 21	3 15	25 9	2 7	24 5	0 30	9 49	2 26	23 23	0 43	20 55	0 35	34 56	17 14	13 3	13 19	4 37		n.a.
T 5	9 11	16 23	0s44	4 30	2 13	25 26	3 13	25 8	2 9	24 5	0 30	9 47	2 26	23 22	0 43	20 55	0 35	34 55	17 13	13 4	13 18	4 34		n.a.
W 6	9 34	20 57	1 50	3 51	2 26	25 31	3 9	25 7	2 11	24 5	0 31	9 45	2 27	23 22	0 43	20 56	0 35	34 55	17 13	13 4	13 17	4 31		n.a.
T 7	9 57	24 40	2 51	3 18	2 37	25 35	3 6	25 5	2 12	24 5	0 31	9 43	2 27	23 22	0 43	20 56	0 35	34 55	17 13	13 4	13 16	4 27		n.a.
F 8	10 20	27 15	3 45	2 50	2 46	25 39	3 3	25 4	2 14	24 5	0 31	9 41	2 27	23 22	0 43	20 56	0 35	34 54	17 12	13 4	13 15	4 24		n.a.
S 9	10 43	28 28	4 29	2 28	2 52	25 42	2 59	25 3	2 16	24 5	0 31	9 39	2 27	23 22	0 43	20 57	0 35	34 54	17 12	13 5	13 14	4 21		n.a.
S 10	11 5	28 6	5 1	2 13	2 57	25 44	2 55	25 2	2 18	24 5	0 32	9 37	2 27	23 22	0 43	20 57	0 35	34 54	17 12	13 5	13 13	4 17		n.a.
M11	11 28	26 6	5 16	2 3	2 59	25 45	2 50	25 1	2 20	24 5	0 32	9 35	2 27	23 21	0 43	20 57	0 35	34 54	17 11	13 5	13 12	4 14		n.a.
T 12	11 50	22 32	5 14	1 58	3 0	25 46	2 46	25 0	2 21	24 5	0 32	9 33	2 28	23 21	0 42	20 58	0 35	34 53	17 11	13 5	13 10	4 11		n.a.
W13	12 12	17 34	4 53	1 59	3 0	25 46	2 41	24 59	2 23	24 5	0 32	9 31	2 28	23 21	0 42	20 58	0 35	34 53	17 10	13 5	13 9	4 7		n.a.
T 14	12 33	11 31	4 14	2 4	2 58	25 46	2 35	24 57	2 25	24 5	0 33	9 29	2 28	23 21	0 42	20 59	0 35	34 53	17 10	13 5	13 8	4 4		n.a.
F 15	12 55	4 44	3 16	2 14	2 56	25 45	2 30	24 56	2 27	24 5	0 33	9 27	2 28	23 21	0 42	20 59	0 35	34 52	17 10	13 5	13 7	4 0		n.a.
S 16	13 16	2n24	2 5	2 27	2 52	25 43	2 24	24 55	2 29	24 5	0 33	9 25	2 28	23 20	0 42	20 59	0 35	34 52	17 9	13 5	13 6	3 57		n.a.
S 17	13 37	9 25	0 45	2 43	2 47	25 40	2 18	24 54	2 31	24 5	0 33	9 23	2 29	23 20	0 42	21 0	0 35	34 51	17 9	13 5	13 5	3 54		n.a.
M18	13 58	15 54	0n37	3 3	2 42	25 37	2 11	24 53	2 33	24 5	0 33	9 22	2 29	23 20	0 42	21 0	0 35	34 51	17 9	13 5	13 4	3 50		n.a.
T 19	14 18	21 21	1 56	3 25	2 36	25 34	2 4	24 53	2 35	24 5	0 34	9 20	2 29	23 20	0 42	21 1	0 35	34 51	17 8	13 5	13 3	3 47		n.a.
W20	14 39	25 25	3 5	3 50	2 30	25 29	1 57	24 52	2 37	24 4	0 34	9 18	2 29	23 19	0 42	21 1	0 35	34 50	17 8	13 4	13 2	3 44		n.a.
T 21	14 59	27 50	4 2	4 16	2 23	25 24	1 50	24 51	2 39	24 4	0 34	9 16	2 29	23 19	0 42	21 1	0 35	34 50	17 7	13 4	13 1	3 40		n.a.
F 22	15 18	28 31	4 43	4 44	2 16	25 19	1 42	24 50	2 41	24 4	0 34	9 15	2 30	23 19	0 42	21 2	0 35	34 49	17 7	13 4	12 59	3 37		n.a.
S 23	15 38	27 34	5 8	5 14	2 9	25 13	1 34	24 49	2 43	24 4	0 35	9 13	2 30	23 19	0 42	21 2	0 35	34 49	17 7	13 4	12 58	3 34		n.a.
S 24	15 57	25 12	5 17	5 45	2 1	25 6	1 25	24 49	2 45	24 4	0 35	9 11	2 30	23 18	0 42	21 3	0 35	34 49	17 6	13 3	12 57	3 30		n.a.
M25	16 16	21 43	5 11	6 17	1 54	24 59	1 16	24 48	2 47	24 3	0 35	9 10	2 30	23 18	0 42	21 3	0 35	34 48	17 6	13 3	12 56	3 27		n.a.
T 26	16 35	17 24	4 52	6 50	1 46	24 51	1 7	24 48	2 49	24 3	0 35	9 8	2 30	23 18	0 42	21 4	0 35	34 48	17 6	13 3	12 55	3 23		n.a.
W27	16 53	12 28	4 20	7 24	1 38	24 43	0 57	24 47	2 51	24 3	0 35	9 7	2 31	23 17	0 42	21 4	0 35	34 47	17 5	13 4	12 54	3 20		n.a.
T 28	17 11	7 8	3 37	7 58	1 30	24 34	0 47	24 47	2 53	24 3	0 36	9 5	2 31	23 17	0 42	21 4	0 35	34 47	17 5	13 4	12 53	3 17		n.a.
F 29	17 29	1 33	2 46	8 33	1 22	24 24	0 37	24 47	2 56	24 2	0 36	9 4	2 31	23 17	0 42	21 5	0 35	34 46	17 5	13 5	12 52	3 13		n.a.
S 30	17s46	4s 7	1n47	9s 9	1n14	24s14	0s26	24n47	2n58	24n 2	0n36	9n 2	2n31	23s16	0s42	21s 5	0n35	34s46	17s 4	13n 5	12n51	3n10		n.a.

Julian Day Number = 767329.5, Delta T = 17h36m05s
Ecliptic obliquity = 23°59'15, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°02'58, Lahiri = -39°55'57 Julian Calendar 1 Nov. 2613 BCE == Greg. Calendar 10 Oct. 2613 BCE

The year -2612 astronomical counting style corresponds to year 2613 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2613 BCE
geocentric

DECEMBER 2613 BCE (-2612) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 15 13	19♏40'56	26♎12	27♎20	23♐24	23♋52	17°R55	13♍21	19♑12	5♐14	9♒ 0	3♉51	3♉ 6	28♍52	n.a.	S 1
M 2	3 19 9	20°42'05	8♏19	28°38	23°34	24° 4	17♊49	13°25	19°14	5°16	9° 0	3°R51	3° 2	28°59	n.a.	M 2
T 3	3 23 6	21°43'14	20°36	29°57	23°43	24°15	17°43	13°29	19°16	5°18	9° 1	3°51	2°59	29° 5	n.a.	T 3
W 4	3 27 2	22°44'22	3♐ 6	1♏18	23°48	24°26	17°36	13°33	19°18	5°20	9° 1	3°49	2°56	29°12	n.a.	W 4
T 5	3 30 59	23°45'29	15°49	2°39	23°52	24°36	17°29	13°36	19°21	5°22	9° 2	3°46	2°53	29°19	n.a.	T 5
F 6	3 34 55	24°46'34	28°46	4° 2	23°R53	24°45	17°23	13°40	19°23	5°25	9° 2	3°43	2°50	29°25	n.a.	F 6
S 7	3 38 52	25°47'38	11♑55	5°26	23°52	24°54	17°16	13°44	19°25	5°27	9° 3	3°39	2°47	29°32	n.a.	S 7
S 8	3 42 49	26°48'41	25°18	6°50	23°48	25° 2	17° 9	13°47	19°28	5°29	9° 3	3°36	2°43	29°39	n.a.	S 8
M 9	3 46 45	27°49'42	8♒54	8°16	23°41	25°10	17° 2	13°51	19°30	5°31	9° 4	3°34	2°40	29°45	n.a.	M 9
T 10	3 50 42	28°50'42	22°43	9°42	23°32	25°17	16°55	13°54	19°32	5°34	9° 4	3°D33	2°37	29°52	n.a.	T 10
W11	3 54 38	29°51'40	6♓44	11° 9	23°20	25°23	16°47	13°57	19°35	5°36	9° 5	3°33	2°34	29°59	n.a.	W11
T 12	3 58 35	0♐52'36	20°56	12°37	23° 6	25°29	16°40	14° 0	19°37	5°38	9° 6	3°34	2°31	0♎ 5	n.a.	T 12
F 13	4 2 31	1°53'30	5♈18	14° 6	22°50	25°34	16°32	14° 3	19°40	5°41	9° 6	3°35	2°27	0°12	n.a.	F 13
S 14	4 6 28	2°54'23	19°47	15°36	22°30	25°38	16°25	14° 6	19°42	5°43	9° 7	3°37	2°24	0°19	n.a.	S 14
S 15	4 10 24	3°55'14	4♉18	17° 6	22° 9	25°42	16°17	14° 9	19°45	5°45	9° 8	3°R37	2°21	0°25	n.a.	S 15
M16	4 14 21	4°56'04	18°47	18°37	21°45	25°45	16°10	14°12	19°48	5°47	9° 8	3°36	2°18	0°32	n.a.	M16
T 17	4 18 18	5°56'52	3♊ 7	20° 9	21°19	25°48	16° 2	14°15	19°50	5°50	9° 9	3°34	2°15	0°39	n.a.	T 17
W18	4 22 14	6°57'38	17°15	21°42	20°51	25°49	15°54	14°17	19°53	5°52	9°10	3°30	2°12	0°46	n.a.	W18
T 19	4 26 11	7°58'23	1♋ 4	23°16	20°21	25°50	15°47	14°20	19°56	5°54	9°11	3°24	2° 8	0°52	n.a.	T 19
F 20	4 30 7	8°59'06	14°31	24°50	19°49	25°R50	15°39	14°22	19°58	5°56	9°12	3°18	2° 5	0°59	n.a.	F 20
S 21	4 34 4	9°59'48	27°36	26°25	19°16	25°50	15°31	14°25	20° 1	5°59	9°12	3°12	2° 2	1° 6	n.a.	S 21
S 22	4 38 0	11° 0'29	10♌19	28° 1	18°41	25°48	15°23	14°27	20° 4	6° 1	9°13	3° 7	1°59	1°12	n.a.	S 22
M23	4 41 57	12° 1'08	22°42	29°38	18° 5	25°46	15°15	14°29	20° 7	6° 3	9°14	3° 3	1°56	1°19	n.a.	M23
T 24	4 45 54	13° 1'45	4♍50	1♐15	17°29	25°43	15° 7	14°31	20°10	6° 6	9°15	3° 1	1°53	1°26	n.a.	T 24
W25	4 49 50	14° 2'21	16°46	2°54	16°51	25°40	14°59	14°33	20°13	6° 8	9°16	3°D 1	1°49	1°32	n.a.	W25
T 26	4 53 47	15° 2'56	28°35	4°33	16°14	25°35	14°51	14°35	20°15	6°10	9°17	3° 2	1°46	1°39	n.a.	T 26
F 27	4 57 43	16° 3'29	10♎24	6°13	15°36	25°30	14°43	14°37	20°18	6°12	9°18	3° 3	1°43	1°46	n.a.	F 27
S 28	5 1 40	17° 4'00	22°17	7°54	14°58	25°24	14°35	14°39	20°21	6°15	9°19	3° 5	1°40	1°52	n.a.	S 28
S 29	5 5 36	18° 4'30	4♏18	9°36	14°21	25°17	14°27	14°40	20°24	6°17	9°20	3°R 5	1°37	1°59	n.a.	S 29
M30	5 9 33	19° 4'58	16°32	11°19	13°45	25°10	14°20	14°42	20°27	6°19	9°21	3° 4	1°33	2° 6	n.a.	M30
T 31	5 13 29	20♐ 5'25	29♏ 2	13♐ 3	13♐ 9	25♋ 1	14♊12	14♍43	20♑30	6♐21	9♒22	3♉ 1	1♉30	2♎12	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	18s 3	9s41	0n42	9s44	1n 6	24s 4	0s15	24n47	3n 0	24n 2	0n36	9n 1	2n32	23s16	0s42	21s 6	0n35	34s46	17s 4	13n 5	12n49	3n 7			n.a.
M 2	18 20	14 59	0s25	10 20	0 58	23 53	0 3	24 47	3 2	24 1	0 36	8 59	2 32	23 16	0 42	21 6	0 35	34 45	17 3	13 5	12 48	3 3			n.a.
T 3	18 37	19 46	1 31	10 56	0 50	23 41	0n 9	24 47	3 5	24 1	0 37	8 58	2 32	23 15	0 42	21 6	0 35	34 45	17 3	13 5	12 47	3 0			n.a.
W 4	18 53	23 47	2 35	11 33	0 42	23 29	0 21	24 47	3 7	24 0	0 37	8 57	2 32	23 15	0 42	21 7	0 35	34 44	17 3	13 5	12 46	2 56			n.a.
T 5	19 8	26 43	3 31	12 9	0 34	23 17	0 34	24 48	3 9	24 0	0 37	8 56	2 32	23 15	0 42	21 7	0 35	34 44	17 2	13 4	12 45	2 53			n.a.
F 6	19 24	28 17	4 18	12 45	0 26	23 4	0 47	24 48	3 11	23 59	0 37	8 54	2 33	23 14	0 42	21 8	0 35	34 43	17 2	13 2	12 44	2 50			n.a.
S 7	19 39	28 17	4 52	13 21	0 18	22 51	1 0	24 49	3 14	23 59	0 37	8 53	2 33	23 14	0 42	21 8	0 35	34 43	17 2	13 1	12 43	2 46			n.a.
S 8	19 53	26 39	5 11	13 57	0 10	22 37	1 14	24 50	3 16	23 59	0 38	8 52	2 33	23 14	0 42	21 9	0 35	34 42	17 1	13 0	12 42	2 43			n.a.
M 9	20 8	23 28	5 13	14 32	0 3	22 22	1 28	24 50	3 19	23 58	0 38	8 51	2 33	23 13	0 42	21 9	0 34	34 42	17 1	12 59	12 41	2 39			n.a.
T 10	20 21	18 55	4 57	15 7	0s 4	22 8	1 42	24 51	3 21	23 57	0 38	8 50	2 34	23 13	0 42	21 9	0 34	34 41	17 1	12 59	12 39	2 36			n.a.
W11	20 35	13 18	4 23	15 42	0 12	21 53	1 56	24 53	3 23	23 57	0 38	8 49	2 34	23 13	0 42	21 10	0 34	34 41	17 0	12 59	12 38	2 33			n.a.
T 12	20 48	6 55	3 33	16 17	0 19	21 37	2 11	24 54	3 26	23 56	0 38	8 48	2 34	23 12	0 42	21 10	0 34	34 40	17 0	12 59	12 37	2 29			n.a.
F 13	21 1	0 7	2 29	16 51	0 26	21 22	2 26	24 55	3 28	23 56	0 39	8 47	2 34	23 12	0 42	21 11	0 34	34 40	17 0	13 0	12 36	2 26			n.a.
S 14	21 13	6n45	1 15	17 24	0 32	21 6	2 41	24 57	3 31	23 55	0 39	8 46	2 35	23 11	0 42	21 11	0 34	34 39	16 59	13 0	12 35	2 22			n.a.
S 15	21 25	13 18	0n 4	17 57	0 39	20 49	2 56	24 58	3 33	23 55	0 39	8 45	2 35	23 11	0 42	21 12	0 34	34 39	16 59	13 1	12 34	2 19			n.a.
M16	21 36	19 7	1 22	18 29	0 45	20 33	3 11	25 0	3 36	23 54	0 39	8 44	2 35	23 10	0 42	21 12	0 34	34 38	16 59	13 0	12 33	2 16			n.a.
T 17	21 47	23 47	2 34	19 1	0 52	20 16	3 26	25 2	3 38	23 53	0 39	8 43	2 36	23 10	0 42	21 12	0 34	34 38	16 58	12 59	12 32	2 12			n.a.
W18	21 58	26 56	3 36	19 32	0 58	19 59	3 41	25 4	3 41	23 53	0 40	8 42	2 36	23 10	0 42	21 13	0 34	34 37	16 58	12 58	12 31	2 9			n.a.
T 19	22 8	28 22	4 23	20 2	1 4	19 42	3 56	25 7	3 43	23 52	0 40	8 42	2 36	23 9	0 42	21 13	0 34	34 36	16 58	12 56	12 29	2 5			n.a.
F 20	22 18	28 3	4 55	20 32	1 9	19 25	4 11	25 9	3 46	23 51	0 40	8 41	2 36	23 9	0 41	21 14	0 34	34 36	16 57	12 54	12 28	2 2			n.a.
S 21	22 27	26 10	5 9	21 0	1 14	19 9	4 25	25 12	3 48	23 51	0 40	8 40	2 37	23 8	0 41	21 14	0 34	34 35	16 57	12 52	12 27	1 59			n.a.
S 22	22 36	23 0	5 9	21 28	1 20	18 52	4 39	25 14	3 51	23 50	0 40	8 39	2 37	23 8	0 41	21 14	0 34	34 35	16 57	12 50	12 26	1 55			n.a.
M23	22 45	18 51	4 53	21 54	1 24	18 35	4 52	25 17	3 53	23 49	0 40	8 39	2 37	23 7	0 41	21 15	0 34	34 34	16 56	12 49	12 25	1 52			n.a.
T 24	22 53	14 3	4 25	22 20	1 29	18 19	5 5	25 20	3 56	23 48	0 41	8 38	2 37	23 7	0 41	21 15	0 34	34 34	16 56	12 48	12 24	1 48			n.a.
W25	23 0	8 47	3 45	22 44	1 33	18 3	5 18	25 23	3 58	23 48	0 41	8 38	2 38	23 7	0 41	21 16	0 34	34 33	16 56	12 48	12 23	1 45			n.a.
T 26	23 8	3 15	2 56	23 8	1 37	17 47	5 30	25 27	4 1	23 47	0 41	8 37	2 38	23 6	0 41	21 16	0 34	34 33	16 55	12 48	12 22	1 42			n.a.
F 27	23 14	2s23	2 0	23 30	1 41	17 32	5 41	25 30	4 3	23 46	0 41	8 37	2 38	23 6	0 41	21 17	0 34	34 32	16 55	12 49	12 20	1 38			n.a.
S 28	23 20	7 58	0 58	23 50	1 44	17 18	5 52	25 34	4 5	23 45	0 41	8 36	2 38	23 5	0 41	21 17	0 34	34 31	16 55	12 49	12 19	1 35			n.a.
S 29	23 26	13 21	0s 7	24 10	1 47	17 4	6 2	25 37	4 8	23 44	0 41	8 36	2 39	23 5	0 41	21 17	0 34	34 31	16 55	12 49	12 18	1 31			n.a.
M30	23 32	18 19	1 12	24 28	1 50	16 50	6 11	25 41	4 10	23 44	0 41	8 36	2 39	23 4	0 41	21 18	0 34	34 30	16 54	12 49	12 17	1 28			n.a.
T 31	23s36	22s36	2s15	24s44	1s52	16s38	6n19	25n45	4n13	23n43	0n42	8n35	2n39	23s 4	0s41	21s18	0n34	34s30	16s54	12n48	12n16	1n25			n.a.

Julian Day Number = 767359.5, Delta T = 17h36m03s
Ecliptic obliquity = 23°59'15, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°02'54, Lahiri = -39°55'53 Julian Calendar 1 Dec. 2613 BCE == Greg. Calendar 9 Nov. 2613 BCE

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ASTRODIENST EPHEMERIS for the year 2612 BCE
geocentric

JANUARY 2612 BCE (-2611) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	5 17 26	21♐ 5'49	11♐49	14♐47	12°R35	24°R52	14°R 4	14♍44	20♑34	6♐24	9♒23	2°R56	1♉27	2♎19	n.a.	W 1
T 2	5 21 23	22° 6'12	24°53	16°33	12♐ 2	24♋42	13♊56	14°45	20°37	6°26	9°24	2♉48	1°24	2°26	n.a.	T 2
F 3	5 25 19	23° 6'33	8♑15	18°20	11°30	24°31	13°48	14°46	20°40	6°28	9°25	2°40	1°21	2°32	n.a.	F 3
S 4	5 29 16	24° 6'52	21°50	20° 7	11° 1	24°20	13°40	14°47	20°43	6°30	9°26	2°31	1°18	2°39	n.a.	S 4
S 5	5 33 12	25° 7'09	5♒38	21°56	10°33	24° 8	13°33	14°48	20°46	6°32	9°27	2°22	1°14	2°46	n.a.	S 5
M 6	5 37 9	26° 7'23	19°34	23°45	10° 7	23°55	13°25	14°49	20°49	6°35	9°28	2°15	1°11	2°52	n.a.	M 6
T 7	5 41 5	27° 7'35	3♓36	25°36	9°43	23°41	13°18	14°50	20°52	6°37	9°29	2°10	1° 8	2°59	n.a.	T 7
W 8	5 45 2	28° 7'45	17°41	27°27	9°21	23°26	13°10	14°50	20°56	6°39	9°30	2° 8	1° 5	3° 5	n.a.	W 8
T 9	5 48 58	29° 7'52	1♈47	29°19	9° 2	23°11	13° 3	14°51	20°59	6°41	9°31	2°D 7	1° 2	3°12	n.a.	T 9
F 10	5 52 55	0♑ 7'57	15°54	1♑12	8°45	22°55	12°55	14°51	21° 2	6°43	9°32	2° 8	0°59	3°19	n.a.	F 10
S 11	5 56 52	1° 8'00	0♉ 1	3° 6	8°31	22°39	12°48	14°51	21° 5	6°45	9°34	2°R 9	0°55	3°25	n.a.	S 11
S 12	6 0 48	2° 8'00	14° 5	5° 1	8°19	22°22	12°41	14°52	21° 9	6°47	9°35	2° 8	0°52	3°32	n.a.	S 12
M13	6 4 45	3° 7'58	28° 6	6°56	8°10	22° 4	12°34	14°R52	21°12	6°49	9°36	2° 5	0°49	3°39	n.a.	M13
T 14	6 8 41	4° 7'54	12♊ 0	8°52	8° 3	21°45	12°27	14°52	21°15	6°52	9°37	2° 0	0°46	3°45	n.a.	T 14
W15	6 12 38	5° 7'47	25°44	10°49	7°58	21°26	12°20	14°52	21°18	6°54	9°38	1°52	0°43	3°52	n.a.	W15
T 16	6 16 34	6° 7'39	9♋16	12°45	7°D56	21° 7	12°13	14°51	21°22	6°56	9°40	1°42	0°39	3°59	n.a.	T 16
F 17	6 20 31	7° 7'28	22°31	14°42	7°57	20°47	12° 7	14°51	21°25	6°58	9°41	1°30	0°36	4° 5	n.a.	F 17
S 18	6 24 27	8° 7'15	5♌28	16°39	8° 0	20°26	12° 0	14°51	21°28	7° 0	9°42	1°19	0°33	4°12	n.a.	S 18
S 19	6 28 24	9° 7'00	18° 8	18°35	8° 5	20° 5	11°54	14°50	21°32	7° 2	9°43	1° 8	0°30	4°19	n.a.	S 19
M20	6 32 21	10° 6'43	0♍30	20°31	8°12	19°44	11°48	14°49	21°35	7° 4	9°45	0°59	0°27	4°25	n.a.	M20
T 21	6 36 17	11° 6'23	12°37	22°26	8°22	19°22	11°41	14°49	21°39	7° 6	9°46	0°53	0°24	4°32	n.a.	T 21
W22	6 40 14	12° 6'02	24°34	24°19	8°34	19° 0	11°35	14°48	21°42	7° 8	9°47	0°50	0°20	4°39	n.a.	W22
T 23	6 44 10	13° 5'39	6♎23	26°11	8°48	18°38	11°30	14°47	21°45	7°10	9°49	0°48	0°17	4°45	n.a.	T 23
F 24	6 48 7	14° 5'14	18°12	28° 0	9° 4	18°15	11°24	14°46	21°49	7°12	9°50	0°D48	0°14	4°52	n.a.	F 24
S 25	6 52 3	15° 4'47	0♏ 5	29°47	9°22	17°52	11°18	14°45	21°52	7°13	9°51	0°R48	0°11	4°59	n.a.	S 25
S 26	6 56 0	16° 4'18	12° 8	1♒31	9°42	17°29	11°13	14°44	21°55	7°15	9°53	0°48	0° 8	5° 5	n.a.	S 26
M27	6 59 56	17° 3'47	24°26	3°11	10° 4	17° 6	11° 7	14°42	21°59	7°17	9°54	0°45	0° 5	5°12	n.a.	M27
T 28	7 3 53	18° 3'14	7♐ 2	4°47	10°27	16°43	11° 2	14°41	22° 2	7°19	9°55	0°41	0° 1	5°19	n.a.	T 28
W29	7 7 49	19° 2'39	20° 0	6°19	10°53	16°19	10°57	14°40	22° 6	7°21	9°57	0°33	29♈58	5°25	n.a.	W29
T 30	7 11 46	20° 2'02	3♑21	7°46	11°20	15°56	10°53	14°38	22° 9	7°23	9°58	0°23	29°55	5°32	n.a.	T 30
F 31	7 15 43	21♑ 1'23	17♑ 4	9♒ 7	11♐48	15♋33	10♊48	14♍36	22♑13	7♐24	9♒59	0♉12	29♈52	5♎39	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	23 s41	25 s55	3 s13	24 s59	1 s54	16 s26	6n27	25n49	4n15	23n42	0n42	8n35	2n40	23 s 3	0 s41	21 s19	0n34	34 s29	16 s54	12n46	12n15	1n21			n.a.
T 2	23 45	27 55	4 2	25 12	1 56	16 15	6 33	25 53	4 17	23 41	0 42	8 35	2 40	23 3	0 41	21 19	0 34	34 29	16 54	12 43	12 14	1 18			n.a.
F 3	23 48	28 22	4 39	25 24	1 57	16 5	6 39	25 58	4 20	23 40	0 42	8 35	2 40	23 2	0 41	21 19	0 34	34 28	16 53	12 40	12 13	1 14			n.a.
S 4	23 51	27 7	5 1	25 34	1 57	15 56	6 45	26 2	4 22	23 40	0 42	8 35	2 40	23 2	0 41	21 20	0 34	34 28	16 53	12 37	12 11	1 11			n.a.
S 5	23 54	24 13	5 6	25 41	1 58	15 48	6 49	26 6	4 24	23 39	0 42	8 35	2 41	23 1	0 41	21 20	0 34	34 27	16 53	12 34	12 10	1 8			n.a.
M 6	23 56	19 54	4 52	25 47	1 57	15 41	6 52	26 11	4 26	23 38	0 42	8 34	2 41	23 1	0 41	21 20	0 34	34 26	16 52	12 32	12 9	1 4			n.a.
T 7	23 57	14 28	4 22	25 51	1 57	15 34	6 55	26 15	4 28	23 37	0 42	8 34	2 41	23 0	0 41	21 21	0 34	34 26	16 52	12 30	12 8	1 1			n.a.
W 8	23 58	8 16	3 35	25 53	1 55	15 29	6 57	26 20	4 30	23 36	0 43	8 34	2 41	23 0	0 41	21 21	0 34	34 25	16 52	12 29	12 7	0 57			n.a.
T 9	23 59	1 38	2 35	25 53	1 53	15 25	6 59	26 25	4 32	23 35	0 43	8 35	2 42	22 59	0 41	21 22	0 34	34 25	16 52	12 29	12 6	0 54			n.a.
F 10	23 59	5n 5	1 26	25 50	1 51	15 22	6 59	26 29	4 34	23 34	0 43	8 35	2 42	22 59	0 41	21 22	0 34	34 24	16 52	12 29	12 5	0 50			n.a.
S 11	23 59	11 33	0 11	25 45	1 48	15 19	7 0	26 34	4 36	23 34	0 43	8 35	2 42	22 58	0 41	21 22	0 34	34 24	16 51	12 30	12 3	0 47			n.a.
S 12	23 58	17 26	1n 3	25 38	1 45	15 18	6 59	26 39	4 38	23 33	0 43	8 35	2 43	22 58	0 41	21 23	0 34	34 23	16 51	12 29	12 2	0 44			n.a.
M13	23 57	22 22	2 14	25 28	1 40	15 18	6 58	26 44	4 40	23 32	0 43	8 35	2 43	22 57	0 41	21 23	0 34	34 22	16 51	12 28	12 1	0 40			n.a.
T 14	23 55	25 59	3 16	25 16	1 36	15 18	6 56	26 48	4 41	23 31	0 43	8 35	2 43	22 57	0 41	21 23	0 34	34 22	16 51	12 26	12 0	0 37			n.a.
W15	23 53	28 0	4 5	25 2	1 30	15 20	6 54	26 53	4 43	23 30	0 43	8 36	2 43	22 56	0 41	21 24	0 34	34 21	16 50	12 24	11 59	0 33			n.a.
T 16	23 50	28 19	4 40	24 45	1 24	15 22	6 51	26 58	4 44	23 29	0 43	8 36	2 44	22 55	0 41	21 24	0 34	34 21	16 50	12 20	11 58	0 30			n.a.
F 17	23 47	26 58	4 59	24 26	1 17	15 25	6 48	27 2	4 45	23 29	0 43	8 36	2 44	22 55	0 41	21 25	0 34	34 20	16 50	12 16	11 57	0 27			n.a.
S 18	23 44	24 12	5 2	24 4	1 10	15 29	6 45	27 7	4 47	23 28	0 43	8 37	2 44	22 54	0 41	21 25	0 34	34 20	16 50	12 12	11 56	0 23			n.a.
S 19	23 40	20 19	4 50	23 41	1 1	15 34	6 41	27 11	4 48	23 27	0 44	8 37	2 44	22 54	0 41	21 25	0 34	34 19	16 50	12 8	11 54	0 20			n.a.
M20	23 35	15 39	4 24	23 15	0 53	15 39	6 37	27 16	4 49	23 26	0 44	8 38	2 45	22 53	0 41	21 26	0 34	34 19	16 50	12 5	11 53	0 16			n.a.
T 21	23 31	10 27	3 47	22 47	0 43	15 45	6 32	27 20	4 50	23 25	0 44	8 38	2 45	22 53	0 41	21 26	0 34	34 18	16 49	12 3	11 52	0 13			n.a.
W22	23 25	4 57	3 0	22 17	0 33	15 52	6 27	27 24	4 51	23 25	0 44	8 39	2 45	22 52	0 41	21 26	0 34	34 17	16 49	12 1	11 51	0 9			n.a.
T 23	23 19	0 s40	2 6	21 45	0 22	15 59	6 22	27 28	4 52	23 24	0 44	8 40	2 46	22 52	0 41	21 27	0 34	34 17	16 49	12 1	11 50	0 6			n.a.
F 24	23 13	6 17	1 6	21 12	0 10	16 7	6 17	27 32	4 52	23 23	0 44	8 40	2 46	22 51	0 41	21 27	0 34	34 16	16 49	12 1	11 49	0 3			n.a.
S 25	23 7	11 42	0 4	20 38	0n 2	16 15	6 11	27 36	4 53	23 22	0 44	8 41	2 46	22 51	0 41	21 27	0 34	34 16	16 49	12 1	11 48	0 s 1			n.a.
S 26	23 0	16 46	1 s 0	20 3	0 14	16 24	6 5	27 39	4 53	23 22	0 44	8 42	2 46	22 50	0 41	21 28	0 34	34 15	16 49	12 1	11 46	0 4			n.a.
M27	22 52	21 16	2 2	19 27	0 27	16 33	5 59	27 43	4 53	23 21	0 44	8 42	2 47	22 49	0 41	21 28	0 34	34 15	16 48	12 0	11 45	0 8			n.a.
T 28	22 44	24 56	2 59	18 51	0 40	16 42	5 53	27 46	4 53	23 20	0 44	8 43	2 47	22 49	0 41	21 28	0 34	34 14	16 48	11 58	11 44	0 11			n.a.
W29	22 36	27 25	3 49	18 15	0 54	16 52	5 47	27 49	4 54	23 20	0 44	8 44	2 47	22 48	0 41	21 28	0 34	34 14	16 48	11 56	11 43	0 15			n.a.
T 30	22 27	28 25	4 28	17 40	1 8	17 2	5 41	27 52	4 53	23 19	0 44	8 45	2 47	22 48	0 41	21 29	0 34	34 13	16 48	11 52	11 42	0 18			n.a.
F 31	22 s18	27 s42	4 s53	17 s 5	1n21	17 s12	5n34	27n55	4n53	23n18	0n44	8n46	2n48	22 s47	0 s41	21 s29	0n34	34 s13	16 s48	11n48	11n41	0 s21			n.a.

Julian Day Number = 767390.5, Delta T = 17h36m00s
Ecliptic obliquity = 23°59'14, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°02'49, Lahiri = -39°55'49 Julian Calendar 1 Jan. 2612 BCE == Greg. Calendar 10 Dec. 2613 BCE

The year -2611 astronomical counting style corresponds to year 2612 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2612 BCE
geocentric

FEBRUARY 2612 BCE (-2611) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 19 39	22♉ 0'42	1♒ 5	10♒23	12♐18	15°R10	10°R43	14°R35	22♉16	7♐26	10♒ 1	29°R59	29♈49	5♎45	n.a.	S 1
S 2	7 23 36	22°59'58	15°20	11°33	12°50	14♋47	10♊39	14♍33	22°19	7°28	10° 2	29♈48	29°45	5°52	n.a.	S 2
M 3	7 27 32	23°59'12	29°43	12°36	13°23	14°24	10°35	14°31	22°23	7°30	10° 4	29°38	29°42	5°59	n.a.	M 3
T 4	7 31 29	24°58'23	14♓ 8	13°32	13°57	14° 1	10°31	14°29	22°26	7°31	10° 5	29°31	29°39	6° 5	n.a.	T 4
W 5	7 35 25	25°57'32	28°30	14°22	14°33	13°39	10°27	14°27	22°30	7°33	10° 6	29°27	29°36	6°12	n.a.	W 5
T 6	7 39 22	26°56'38	12♈45	15° 4	15°10	13°17	10°23	14°24	22°33	7°35	10° 8	29°25	29°33	6°19	n.a.	T 6
F 7	7 43 18	27°55'42	26°52	15°39	15°48	12°55	10°20	14°22	22°36	7°36	10° 9	29°25	29°30	6°25	n.a.	F 7
S 8	7 47 15	28°54'43	10♉49	16° 7	16°27	12°34	10°17	14°20	22°40	7°38	10°11	29°24	29°26	6°32	n.a.	S 8
S 9	7 51 11	29°53'42	24°37	16°27	17° 7	12°14	10°14	14°17	22°43	7°39	10°12	29°23	29°23	6°39	n.a.	S 9
M10	7 55 8	0♒52'38	8♊17	16°40	17°48	11°53	10°11	14°15	22°47	7°41	10°14	29°20	29°20	6°45	n.a.	M10
T 11	7 59 5	1°51'32	21°46	16°R46	18°31	11°34	10° 8	14°12	22°50	7°43	10°15	29°13	29°17	6°52	n.a.	T 11
W12	8 3 1	2°50'24	5♋ 5	16°45	19°14	11°15	10° 5	14° 9	22°53	7°44	10°16	29° 4	29°14	6°59	n.a.	W12
T 13	8 6 58	3°49'13	18°13	16°36	19°58	10°56	10° 3	14° 7	22°57	7°46	10°18	28°52	29°11	7° 5	n.a.	T 13
F 14	8 10 54	4°48'00	1♌ 9	16°22	20°44	10°38	10° 1	14° 4	23° 0	7°47	10°19	28°39	29° 7	7°12	n.a.	F 14
S 15	8 14 51	5°46'45	13°51	16° 1	21°30	10°21	9°59	14° 1	23° 4	7°48	10°21	28°26	29° 4	7°19	n.a.	S 15
S 16	8 18 47	6°45'27	26°19	15°34	22°16	10° 4	9°57	13°58	23° 7	7°50	10°22	28°14	29° 1	7°25	n.a.	S 16
M17	8 22 44	7°44'07	8♍34	15° 3	23° 4	9°48	9°55	13°55	23°10	7°51	10°24	28° 3	28°58	7°32	n.a.	M17
T 18	8 26 40	8°42'46	20°37	14°27	23°53	9°33	9°54	13°52	23°14	7°53	10°25	27°56	28°55	7°39	n.a.	T 18
W19	8 30 37	9°41'22	2♎31	13°48	24°42	9°18	9°53	13°48	23°17	7°54	10°27	27°51	28°51	7°45	n.a.	W19
T 20	8 34 33	10°39'56	14°20	13° 6	25°32	9° 4	9°52	13°45	23°20	7°55	10°28	27°48	28°48	7°52	n.a.	T 20
F 21	8 38 30	11°38'29	26° 8	12°22	26°23	8°51	9°51	13°42	23°23	7°56	10°29	27°D47	28°45	7°59	n.a.	F 21
S 22	8 42 27	12°37'00	8♏ 0	11°36	27°14	8°38	9°50	13°38	23°27	7°58	10°31	27°R48	28°42	8° 5	n.a.	S 22
S 23	8 46 23	13°35'29	20° 3	10°51	28° 6	8°27	9°50	13°35	23°30	7°59	10°32	27°48	28°39	8°12	n.a.	S 23
M24	8 50 20	14°33'56	2♐20	10° 7	28°58	8°16	9°49	13°31	23°33	8° 0	10°34	27°46	28°36	8°19	n.a.	M24
T 25	8 54 16	15°32'21	14°57	9°23	29°52	8° 6	9°D49	13°28	23°37	8° 1	10°35	27°43	28°32	8°25	n.a.	T 25
W26	8 58 13	16°30'45	27°59	8°42	0♑45	7°56	9°49	13°24	23°40	8° 2	10°37	27°37	28°29	8°32	n.a.	W26
T 27	9 2 9	17°29'06	11♑27	8° 4	1°40	7°48	9°49	13°20	23°43	8° 3	10°38	27°29	28°26	8°38	n.a.	T 27
F 28	9 6 6	18♒27'26	25♑21	7♒29	2♑34	7♋40	9♊50	13♍17	23♑46	8♐ 4	10♒40	27♈19	28♈23	8♎45	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s 8	25s15	5s 0	16s31	1n35	17s23	5n27	27n57	4n53	23n18	0n44	8n47	2n48	22s47	0s41	21s29	0n34	34s12	16s48	11n43	11n40	0s25		n.a.
S 2	21 59	21 12	4 50	15 59	1 49	17 33	5 21	27 59	4 52	23 17	0 44	8 47	2 48	22 46	0 41	21 30	0 34	34 12	16 48	11 39	11 38	0 28		n.a.
M 3	21 48	15 53	4 20	15 28	2 2	17 44	5 14	28 1	4 52	23 17	0 44	8 48	2 48	22 45	0 41	21 30	0 34	34 11	16 48	11 36	11 37	0 32		n.a.
T 4	21 37	9 40	3 35	14 59	2 15	17 55	5 7	28 3	4 51	23 16	0 44	8 50	2 48	22 45	0 41	21 30	0 34	34 10	16 47	11 33	11 36	0 35		n.a.
W 5	21 26	2 59	2 36	14 32	2 28	18 6	5 0	28 5	4 50	23 15	0 44	8 51	2 49	22 44	0 41	21 31	0 34	34 10	16 47	11 32	11 35	0 39		n.a.
T 6	21 15	3n49	1 27	14 8	2 40	18 17	4 53	28 6	4 50	23 15	0 44	8 52	2 49	22 44	0 41	21 31	0 34	34 9	16 47	11 31	11 34	0 42		n.a.
F 7	21 3	10 23	0 13	13 47	2 51	18 28	4 46	28 8	4 49	23 14	0 44	8 53	2 49	22 43	0 41	21 31	0 34	34 9	16 47	11 31	11 33	0 45		n.a.
S 8	20 51	16 21	1n 0	13 29	3 2	18 39	4 39	28 9	4 47	23 14	0 44	8 54	2 49	22 43	0 41	21 31	0 34	34 8	16 47	11 31	11 32	0 49		n.a.
S 9	20 38	21 26	2 9	13 13	3 12	18 50	4 32	28 10	4 46	23 14	0 44	8 55	2 50	22 42	0 41	21 32	0 34	34 8	16 47	11 30	11 30	0 52		n.a.
M10	20 25	25 18	3 10	13 1	3 21	19 1	4 25	28 10	4 45	23 13	0 45	8 56	2 50	22 41	0 41	21 32	0 34	34 7	16 47	11 29	11 29	0 56		n.a.
T 11	20 12	27 42	3 59	12 52	3 28	19 12	4 18	28 11	4 44	23 13	0 45	8 58	2 50	22 41	0 41	21 32	0 34	34 7	16 47	11 27	11 28	0 59		n.a.
W12	19 58	28 28	4 35	12 46	3 34	19 22	4 11	28 11	4 42	23 12	0 45	8 59	2 50	22 40	0 41	21 32	0 34	34 6	16 47	11 23	11 27	1 3		n.a.
T 13	19 44	27 35	4 55	12 44	3 39	19 33	4 4	28 11	4 40	23 12	0 45	9 0	2 50	22 40	0 41	21 33	0 34	34 6	16 47	11 19	11 26	1 6		n.a.
F 14	19 30	25 13	5 0	12 45	3 43	19 43	3 56	28 11	4 39	23 12	0 45	9 1	2 51	22 39	0 41	21 33	0 34	34 6	16 47	11 15	11 25	1 10		n.a.
S 15	19 15	21 39	4 49	12 50	3 45	19 54	3 49	28 11	4 37	23 11	0 45	9 3	2 51	22 39	0 41	21 33	0 34	34 5	16 47	11 10	11 24	1 13		n.a.
S 16	19 0	17 10	4 25	12 57	3 45	20 4	3 42	28 10	4 35	23 11	0 45	9 4	2 51	22 38	0 41	21 33	0 34	34 5	16 47	11 5	11 22	1 16		n.a.
M17	18 45	12 4	3 49	13 8	3 44	20 13	3 35	28 9	4 33	23 11	0 45	9 5	2 51	22 37	0 41	21 34	0 34	34 4	16 47	11 1	11 21	1 20		n.a.
T 18	18 30	6 36	3 3	13 21	3 41	20 23	3 28	28 9	4 31	23 11	0 45	9 7	2 51	22 37	0 41	21 34	0 34	34 4	16 47	10 59	11 20	1 23		n.a.
W19	18 14	0 57	2 10	13 37	3 36	20 32	3 21	28 8	4 29	23 11	0 45	9 8	2 52	22 36	0 41	21 34	0 34	34 3	16 47	10 57	11 19	1 27		n.a.
T 20	17 58	4s41	1 11	13 55	3 30	20 41	3 14	28 7	4 27	23 10	0 45	9 10	2 52	22 36	0 41	21 34	0 34	34 3	16 47	10 56	11 18	1 30		n.a.
F 21	17 41	10 11	0 9	14 15	3 22	20 49	3 7	28 5	4 25	23 10	0 45	9 11	2 52	22 35	0 41	21 34	0 34	34 2	16 47	10 56	11 17	1 34		n.a.
S 22	17 24	15 21	0s54	14 37	3 13	20 57	3 0	28 4	4 23	23 10	0 45	9 13	2 52	22 35	0 41	21 35	0 34	34 2	16 47	10 56	11 15	1 37		n.a.
S 23	17 7	20 0	1 55	15 0	3 2	21 5	2 53	28 3	4 20	23 10	0 45	9 14	2 52	22 34	0 41	21 35	0 34	34 1	16 47	10 56	11 14	1 40		n.a.
M24	16 50	23 55	2 53	15 23	2 50	21 13	2 46	28 1	4 18	23 10	0 45	9 16	2 52	22 34	0 41	21 35	0 34	34 1	16 47	10 55	11 13	1 44		n.a.
T 25	16 33	26 48	3 43	15 47	2 37	21 20	2 39	27 59	4 16	23 10	0 45	9 17	2 53	22 33	0 41	21 35	0 34	34 1	16 47	10 54	11 12	1 47		n.a.
W26	16 15	28 22	4 23	16 12	2 23	21 26	2 33	27 58	4 13	23 10	0 45	9 19	2 53	22 32	0 41	21 35	0 34	34 0	16 47	10 52	11 11	1 51		n.a.
T 27	15 57	28 19	4 51	16 36	2 9	21 33	2 26	27 56	4 11	23 10	0 45	9 21	2 53	22 32	0 41	21 35	0 34	34 0	16 47	10 49	11 10	1 54		n.a.
F 28	15s38	26s30	5s 2	16s59	1n54	21s38	2n19	27n54	4n 9	23n10	0n45	9n22	2n53	22s31	0s41	21s36	0n34	33s59	16s47	10n45	11n 9	1s58		n.a.

Julian Day Number = 767421.5, Delta T = 17h35m58s
Ecliptic obliquity = 23°59'14, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°02'45, Lahiri = -39°55'45 Julian Calendar 1 Feb. 2612 BCE == Greg. Calendar 10 Jan. 2612 BCE

The year -2611 astronomical counting style corresponds to year 2612 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2612 BCE
geocentric

MARCH 2612 BCE (-2611) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 10 2	19♒25'44	9♒39	6°R58	3♉30	7°R33	9♊50	13°R13	23♉49	8♐ 5	10♒41	27°R 8	28♈20	8♎52	n.a.	S 1
S 2	9 13 59	20°24'00	24°15	6♒31	4°25	7♋27	9°51	13♍ 9	23°52	8° 6	10°42	26♈58	28°16	8°58	n.a.	S 2
M 3	9 17 55	21°22'14	9♓ 2	6° 9	5°22	7°22	9°52	13° 5	23°56	8° 7	10°44	26°50	28°13	9° 5	n.a.	M 3
T 4	9 21 52	22°20'26	23°52	5°52	6°18	7°17	9°53	13° 1	23°59	8° 8	10°45	26°43	28°10	9°12	n.a.	T 4
W 5	9 25 49	23°18'36	8♈36	5°39	7°15	7°14	9°55	12°57	24° 2	8° 9	10°47	26°40	28° 7	9°18	n.a.	W 5
T 6	9 29 45	24°16'44	23° 9	5°31	8°13	7°11	9°56	12°53	24° 5	8°10	10°48	26°D39	28° 4	9°25	n.a.	T 6
F 7	9 33 42	25°14'49	7♉27	5°D29	9°11	7° 9	9°58	12°49	24° 8	8°11	10°50	26°39	28° 1	9°32	n.a.	F 7
S 8	9 37 38	26°12'53	21°29	5°31	10° 9	7° 7	10° 0	12°45	24°11	8°12	10°51	26°R39	27°57	9°38	n.a.	S 8
S 9	9 41 35	27°10'54	5♊14	5°38	11° 8	7°D 7	10° 2	12°41	24°14	8°13	10°52	26°39	27°54	9°45	n.a.	S 9
M10	9 45 31	28° 8'53	18°43	5°50	12° 7	7° 7	10° 4	12°36	24°17	8°13	10°54	26°37	27°51	9°52	n.a.	M10
T 11	9 49 28	29° 6'50	1♋57	6° 7	13° 6	7° 8	10° 7	12°32	24°20	8°14	10°55	26°33	27°48	9°58	n.a.	T 11
W12	9 53 24	0♓ 4'45	14°57	6°28	14° 6	7°10	10° 9	12°28	24°23	8°15	10°57	26°27	27°45	10° 5	n.a.	W12
T 13	9 57 21	1° 2'38	27°45	6°54	15° 6	7°12	10°12	12°24	24°26	8°15	10°58	26°18	27°42	10°12	n.a.	T 13
F 14	10 1 17	2° 0'29	10♌21	7°23	16° 6	7°16	10°15	12°19	24°29	8°16	10°59	26° 9	27°38	10°18	n.a.	F 14
S 15	10 5 14	2°58'19	22°45	7°57	17° 7	7°20	10°18	12°15	24°31	8°17	11° 1	25°59	27°35	10°25	n.a.	S 15
S 16	10 9 11	3°56'06	4♍59	8°35	18° 8	7°24	10°22	12°11	24°34	8°17	11° 2	25°50	27°32	10°32	n.a.	S 16
M17	10 13 7	4°53'52	17° 4	9°17	19° 9	7°30	10°25	12° 6	24°37	8°18	11° 3	25°42	27°29	10°38	n.a.	M17
T 18	10 17 4	5°51'36	29° 0	10° 2	20°11	7°36	10°29	12° 2	24°40	8°18	11° 5	25°37	27°26	10°45	n.a.	T 18
W19	10 21 0	6°49'19	10♎51	10°51	21°12	7°43	10°32	11°58	24°43	8°19	11° 6	25°33	27°22	10°52	n.a.	W19
T 20	10 24 57	7°47'00	22°38	11°43	22°15	7°50	10°36	11°53	24°45	8°19	11° 7	25°D32	27°19	10°58	n.a.	T 20
F 21	10 28 53	8°44'40	4♏26	12°39	23°17	7°58	10°41	11°49	24°48	8°19	11° 9	25°32	27°16	11° 5	n.a.	F 21
S 22	10 32 50	9°42'18	16°19	13°37	24°20	8° 7	10°45	11°44	24°51	8°20	11°10	25°34	27°13	11°12	n.a.	S 22
S 23	10 36 46	10°39'55	28°21	14°39	25°22	8°16	10°49	11°40	24°53	8°20	11°11	25°35	27°10	11°18	n.a.	S 23
M24	10 40 43	11°37'32	10♐37	15°44	26°25	8°26	10°54	11°36	24°56	8°20	11°13	25°R36	27° 7	11°25	n.a.	M24
T 25	10 44 39	12°35'07	23°13	16°51	27°29	8°37	10°59	11°31	24°58	8°21	11°14	25°35	27° 3	11°31	n.a.	T 25
W26	10 48 36	13°32'40	6♑12	18° 1	28°32	8°48	11° 4	11°27	25° 1	8°21	11°15	25°33	27° 0	11°38	n.a.	W26
T 27	10 52 33	14°30'13	19°39	19°14	29°36	9° 0	11° 9	11°22	25° 3	8°21	11°16	25°29	26°57	11°45	n.a.	T 27
F 28	10 56 29	15°27'45	3♒33	20°30	0♒40	9°12	11°14	11°18	25° 6	8°21	11°18	25°24	26°54	11°51	n.a.	F 28
S 29	11 0 26	16°25'15	17°54	21°48	1°44	9°25	11°19	11°14	25° 8	8°21	11°19	25°18	26°51	11°58	n.a.	S 29
S 30	11 4 22	17°22'44	2♓38	23° 8	2°49	9°39	11°25	11° 9	25°11	8°21	11°20	25°12	26°48	12° 5	n.a.	S 30
M31	11 8 19	18♓20'12	17♓38	24♒31	3♒53	9♋53	11♊31	11♍ 5	25♉13	8♐22	11♒21	25♈ 8	26♈44	12♎11	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s20	22s58	4s55	17s22	1n38	21s44	2n13	27n52	4n 6	23n10	0n45	9n24	2n53	22s31	0s41	21s36	0n34	33s59	16s47	10n41	11n 7	2s 1		n.a.
S 2	15 1	17 57	4 29	17 44	1 23	21 49	2 6	27 49	4 4	23 10	0 45	9 25	2 53	22 30	0 41	21 36	0 34	33 59	16 47	10 37	11 6	2 4		n.a.
M 3	14 42	11 49	3 45	18 5	1 7	21 53	2 0	27 47	4 1	23 10	0 45	9 27	2 53	22 30	0 41	21 36	0 34	33 58	16 47	10 34	11 5	2 8		n.a.
T 4	14 23	5 1	2 45	18 25	0 51	21 57	1 53	27 45	3 59	23 11	0 45	9 29	2 54	22 29	0 42	21 36	0 34	33 58	16 47	10 32	11 4	2 11		n.a.
W 5	14 3	2n 2	1 35	18 43	0 36	22 0	1 47	27 43	3 56	23 11	0 45	9 30	2 54	22 29	0 42	21 36	0 34	33 58	16 47	10 31	11 3	2 15		n.a.
T 6	13 44	8 55	0 19	19 0	0 20	22 3	1 41	27 40	3 53	23 11	0 45	9 32	2 54	22 28	0 42	21 37	0 34	33 57	16 47	10 30	11 2	2 18		n.a.
F 7	13 24	15 13	0n57	19 15	0 5	22 6	1 34	27 38	3 51	23 11	0 45	9 34	2 54	22 28	0 42	21 37	0 34	33 57	16 47	10 30	11 0	2 22		n.a.
S 8	13 4	20 37	2 9	19 28	0s 9	22 7	1 28	27 35	3 48	23 12	0 45	9 36	2 54	22 27	0 42	21 37	0 34	33 56	16 47	10 31	10 59	2 25		n.a.
S 9	12 44	24 47	3 11	19 40	0 23	22 9	1 22	27 33	3 46	23 12	0 45	9 37	2 54	22 27	0 42	21 37	0 34	33 56	16 48	10 30	10 58	2 29		n.a.
M10	12 23	27 30	4 1	19 50	0 36	22 10	1 16	27 30	3 43	23 12	0 45	9 39	2 54	22 26	0 42	21 37	0 34	33 56	16 48	10 30	10 57	2 32		n.a.
T 11	12 3	28 36	4 38	19 58	0 49	22 10	1 10	27 27	3 40	23 13	0 44	9 41	2 54	22 26	0 42	21 37	0 34	33 55	16 48	10 28	10 56	2 35		n.a.
W12	11 42	28 5	4 59	20 4	1 1	22 9	1 4	27 25	3 38	23 13	0 44	9 42	2 54	22 25	0 42	21 37	0 34	33 55	16 48	10 26	10 55	2 39		n.a.
T 13	11 21	26 4	5 5	20 9	1 13	22 9	0 58	27 22	3 35	23 13	0 44	9 44	2 54	22 24	0 42	21 37	0 34	33 55	16 48	10 23	10 53	2 42		n.a.
F 14	11 0	22 47	4 56	20 11	1 24	22 7	0 53	27 19	3 33	23 14	0 44	9 46	2 54	22 24	0 42	21 37	0 34	33 55	16 48	10 19	10 52	2 46		n.a.
S 15	10 39	18 32	4 33	20 12	1 34	22 5	0 47	27 16	3 30	23 14	0 44	9 48	2 55	22 23	0 42	21 38	0 34	33 54	16 48	10 16	10 51	2 49		n.a.
S 16	10 17	13 34	3 58	20 11	1 43	22 3	0 41	27 14	3 27	23 15	0 44	9 49	2 55	22 23	0 42	21 38	0 34	33 54	16 48	10 12	10 50	2 53		n.a.
M17	9 56	8 9	3 12	20 8	1 52	21 59	0 36	27 11	3 25	23 15	0 44	9 51	2 55	22 23	0 42	21 38	0 34	33 54	16 49	10 9	10 49	2 56		n.a.
T 18	9 34	2 30	2 18	20 3	2 0	21 56	0 31	27 8	3 22	23 16	0 44	9 53	2 55	22 22	0 42	21 38	0 34	33 53	16 49	10 7	10 48	2 59		n.a.
W19	9 12	3s11	1 18	19 57	2 7	21 51	0 25	27 5	3 20	23 16	0 44	9 55	2 55	22 22	0 42	21 38	0 34	33 53	16 49	10 6	10 46	3 3		n.a.
T 20	8 51	8 46	0 16	19 48	2 14	21 46	0 20	27 2	3 17	23 17	0 44	9 57	2 55	22 21	0 42	21 38	0 34	33 53	16 49	10 6	10 45	3 6		n.a.
F 21	8 28	14 2	0s48	19 38	2 20	21 41	0 15	26 59	3 15	23 17	0 44	9 58	2 55	22 21	0 42	21 38	0 34	33 53	16 49	10 6	10 44	3 10		n.a.
S 22	8 6	18 51	1 50	19 26	2 25	21 35	0 10	26 56	3 12	23 18	0 44	10 0	2 55	22 20	0 42	21 38	0 34	33 52	16 49	10 6	10 43	3 13		n.a.
S 23	7 44	22 59	2 48	19 11	2 30	21 28	0 5	26 53	3 10	23 19	0 44	10 2	2 55	22 20	0 42	21 38	0 34	33 52	16 50	10 7	10 42	3 17		n.a.
M24	7 22	26 11	3 40	18 55	2 34	21 21	0 0	26 49	3 7	23 19	0 44	10 3	2 55	22 19	0 42	21 38	0 34	33 52	16 50	10 7	10 41	3 20		n.a.
T 25	6 59	28 11	4 22	18 38	2 37	21 13	0s 5	26 46	3 5	23 20	0 44	10 5	2 55	22 19	0 42	21 38	0 34	33 52	16 50	10 7	10 39	3 24		n.a.
W26	6 37	28 43	4 53	18 18	2 39	21 5	0 9	26 43	3 2	23 21	0 44	10 7	2 55	22 18	0 42	21 38	0 34	33 51	16 50	10 6	10 38	3 27		n.a.
T 27	6 14	27 36	5 9	17 56	2 41	20 56	0 14	26 40	3 0	23 21	0 44	10 9	2 55	22 18	0 42	21 38	0 34	33 51	16 50	10 4	10 37	3 30		n.a.
F 28	5 51	24 46	5 7	17 33	2 42	20 46	0 19	26 36	2 57	23 22	0 44	10 10	2 55	22 17	0 42	21 38	0 34	33 51	16 50	10 2	10 36	3 34		n.a.
S 29	5 29	20 21	4 47	17 7	2 43	20 36	0 23	26 33	2 55	23 23	0 44	10 12	2 55	22 17	0 42	21 38	0 34	33 51	16 51	10 0	10 35	3 37		n.a.
S 30	5 6	14 36	4 7	16 40	2 43	20 25	0 27	26 30	2 53	23 24	0 44	10 14	2 55	22 17	0 42	21 38	0 34	33 51	16 51	9 58	10 34	3 41		n.a.
M31	4s43	7s54	3s10	16s11	2s42	20s14	0s31	26n26	2n50	23n24	0n44	10n15	2n55	22s16	0s42	21s38	0n34	33s51	16s51	9n56	10n32	3s44		n.a.

Julian Day Number = 767449.5, Delta T = 17h35m56s
Ecliptic obliquity = 23°59'15, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°02'41, Lahiri = -39°55'41 Julian Calendar 1 March 2612 BCE == Greg. Calendar 7 Feb. 2612 BCE

The year -2611 astronomical counting style corresponds to year 2612 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2612 BCE
geocentric

APRIL 2612 BCE (-2611) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 12 15	19♓17'38	2♈44	25♒57	4♒58	10♋ 7	11♊37	11°R 0	25♉15	8°R22	11♒23	25°R 4	26♈41	12♎18	n.a.	T 1
W 2	11 16 12	20°15'03	17°47	27°25	6° 3	10°23	11°43	10♍56	25°18	8♐22	11°24	25♈ 3	26°38	12°25	n.a.	W 2
T 3	11 20 8	21°12'27	2♉40	28°55	7° 8	10°38	11°49	10°52	25°20	8°21	11°25	25°D 3	26°35	12°31	n.a.	T 3
F 4	11 24 5	22° 9'50	17°15	0♓28	8°13	10°55	11°55	10°47	25°22	8°21	11°26	25° 4	26°32	12°38	n.a.	F 4
S 5	11 28 2	23° 7'11	1♊29	2° 3	9°19	11°11	12° 1	10°43	25°24	8°21	11°27	25° 5	26°28	12°45	n.a.	S 5
S 6	11 31 58	24° 4'31	15°21	3°40	10°24	11°29	12° 8	10°39	25°27	8°21	11°28	25° 6	26°25	12°51	n.a.	S 6
M 7	11 35 55	25° 1'49	28°50	5°20	11°30	11°46	12°15	10°35	25°29	8°21	11°29	25°R 7	26°22	12°58	n.a.	M 7
T 8	11 39 51	25°59'07	11♋58	7° 1	12°36	12° 5	12°22	10°30	25°31	8°21	11°31	25° 6	26°19	13° 5	n.a.	T 8
W 9	11 43 48	26°56'22	24°49	8°46	13°42	12°23	12°28	10°26	25°33	8°21	11°32	25° 3	26°16	13°11	n.a.	W 9
T 10	11 47 44	27°53'37	7♌23	10°32	14°48	12°42	12°36	10°22	25°35	8°20	11°33	25° 0	26°13	13°18	n.a.	T 10
F 11	11 51 41	28°50'50	19°45	12°21	15°54	13° 2	12°43	10°18	25°37	8°20	11°34	24°56	26° 9	13°25	n.a.	F 11
S 12	11 55 37	29°48'02	1♍56	14°12	17° 1	13°22	12°50	10°14	25°39	8°20	11°35	24°52	26° 6	13°31	n.a.	S 12
S 13	11 59 34	0♈45'14	13°58	16° 5	18° 7	13°42	12°58	10°10	25°40	8°19	11°36	24°48	26° 3	13°38	n.a.	S 13
M14	12 3 31	1°42'24	25°53	18° 1	19°14	14° 3	13° 5	10° 6	25°42	8°19	11°37	24°45	26° 0	13°44	n.a.	M14
T 15	12 7 27	2°39'33	7♎44	19°59	20°21	14°24	13°13	10° 2	25°44	8°19	11°38	24°43	25°57	13°51	n.a.	T 15
W16	12 11 24	3°36'42	19°32	21°58	21°28	14°46	13°21	9°58	25°46	8°18	11°39	24°D42	25°53	13°58	n.a.	W16
T 17	12 15 20	4°33'50	1♏19	24° 0	22°35	15° 8	13°29	9°54	25°48	8°18	11°40	24°42	25°50	14° 4	n.a.	T 17
F 18	12 19 17	5°30'57	13°10	26° 3	23°42	15°30	13°37	9°51	25°49	8°17	11°41	24°43	25°47	14°11	n.a.	F 18
S 19	12 23 13	6°28'04	25° 6	28° 9	24°49	15°53	13°45	9°47	25°51	8°17	11°42	24°44	25°44	14°18	n.a.	S 19
S 20	12 27 10	7°25'10	7♐11	0♈15	25°57	16°16	13°54	9°43	25°52	8°16	11°42	24°45	25°41	14°24	n.a.	S 20
M21	12 31 6	8°22'16	19°29	2°24	27° 5	16°40	14° 2	9°40	25°54	8°16	11°43	24°47	25°38	14°31	n.a.	M21
T 22	12 35 3	9°19'22	2♑ 5	4°33	28°12	17° 4	14°11	9°36	25°55	8°15	11°44	24°47	25°34	14°38	n.a.	T 22
W23	12 39 0	10°16'27	15° 2	6°43	29°20	17°28	14°19	9°33	25°57	8°14	11°45	24°R47	25°31	14°44	n.a.	W23
T 24	12 42 56	11°13'33	28°23	8°54	0♓28	17°53	14°28	9°29	25°58	8°14	11°46	24°47	25°28	14°51	n.a.	T 24
F 25	12 46 53	12°10'38	12♒10	11° 5	1°36	18°17	14°37	9°26	26° 0	8°13	11°47	24°46	25°25	14°58	n.a.	F 25
S 26	12 50 49	13° 7'42	26°24	13°16	2°44	18°43	14°46	9°23	26° 1	8°12	11°48	24°44	25°22	15° 4	n.a.	S 26
S 27	12 54 46	14° 4'47	11♓ 2	15°28	3°53	19° 8	14°55	9°19	26° 2	8°11	11°48	24°43	25°19	15°11	n.a.	S 27
M28	12 58 42	15° 1'51	25°59	17°39	5° 1	19°34	15° 4	9°16	26° 3	8°11	11°49	24°42	25°15	15°18	n.a.	M28
T 29	13 2 39	15°58'55	11♈ 8	19°49	6° 9	20° 0	15°14	9°13	26° 5	8°10	11°50	24°41	25°12	15°24	n.a.	T 29
W30	13 6 36	16♈55'59	26♈19	21♈58	7♓18	20♋27	15♊23	9♍10	26♉ 6	8♐ 9	11♒51	24°D41	25♈ 9	15♎31	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s20	0s42	1s59	15s40	2s41	20s 2	0s36	26n23	2n48	23n25	0n44	10n17	2n55	22s16	0s42	21s38	0n34	33s50	16s51	9n55	10n31	3s48		n.a.
W 2	3 57	6n32	0 40	15 7	2 39	19 50	0 40	26 19	2 45	23 26	0 44	10 19	2 55	22 15	0 42	21 38	0 34	33 50	16 52	9 55	10 30	3 51		n.a.
T 3	3 34	13 19	0n42	14 33	2 36	19 37	0 43	26 16	2 43	23 27	0 44	10 20	2 55	22 15	0 42	21 38	0 34	33 50	16 52	9 55	10 29	3 54		n.a.
F 4	3 11	19 16	1 58	13 56	2 33	19 23	0 47	26 12	2 41	23 28	0 44	10 22	2 55	22 15	0 42	21 38	0 34	33 50	16 52	9 55	10 28	3 58		n.a.
S 5	2 47	23 58	3 6	13 18	2 29	19 9	0 51	26 8	2 39	23 29	0 44	10 24	2 55	22 14	0 42	21 38	0 34	33 50	16 52	9 56	10 26	4 1		n.a.
S 6	2 24	27 9	4 1	12 37	2 24	18 55	0 55	26 4	2 36	23 30	0 44	10 25	2 54	22 14	0 42	21 38	0 34	33 50	16 52	9 56	10 25	4 5		n.a.
M 7	2 1	28 40	4 41	11 55	2 19	18 39	0 58	26 1	2 34	23 30	0 44	10 27	2 54	22 14	0 42	21 38	0 34	33 50	16 53	9 56	10 24	4 8		n.a.
T 8	1 38	28 30	5 5	11 12	2 14	18 24	1 2	25 57	2 32	23 31	0 44	10 28	2 54	22 13	0 42	21 38	0 34	33 49	16 53	9 56	10 23	4 12		n.a.
W 9	1 15	26 47	5 13	10 26	2 8	18 8	1 5	25 53	2 30	23 32	0 44	10 30	2 54	22 13	0 43	21 38	0 34	33 49	16 53	9 55	10 22	4 15		n.a.
T 10	0 51	23 46	5 6	9 39	2 1	17 51	1 8	25 49	2 27	23 33	0 44	10 31	2 54	22 12	0 43	21 38	0 34	33 49	16 53	9 54	10 21	4 18		n.a.
F 11	0 28	19 43	4 45	8 50	1 54	17 34	1 11	25 44	2 25	23 34	0 44	10 33	2 54	22 12	0 43	21 38	0 34	33 49	16 54	9 52	10 19	4 22		n.a.
S 12	0 5	14 55	4 11	7 59	1 46	17 16	1 14	25 40	2 23	23 35	0 44	10 34	2 54	22 12	0 43	21 38	0 34	33 49	16 54	9 50	10 18	4 25		n.a.
S 13	0n18	9 36	3 26	7 6	1 38	16 58	1 17	25 36	2 21	23 36	0 44	10 36	2 54	22 12	0 43	21 38	0 34	33 49	16 54	9 49	10 17	4 29		n.a.
M14	0 42	3 59	2 32	6 12	1 29	16 40	1 20	25 32	2 19	23 37	0 44	10 37	2 54	22 11	0 43	21 38	0 34	33 49	16 55	9 48	10 16	4 32		n.a.
T 15	1 5	1s44	1 32	5 17	1 20	16 21	1 23	25 27	2 17	23 38	0 44	10 39	2 54	22 11	0 43	21 38	0 34	33 49	16 55	9 47	10 15	4 36		n.a.
W16	1 28	7 22	0 28	4 20	1 11	16 1	1 25	25 23	2 15	23 39	0 44	10 40	2 53	22 11	0 43	21 38	0 34	33 49	16 55	9 47	10 14	4 39		n.a.
T 17	1 51	12 46	0s37	3 22	1 1	15 41	1 28	25 18	2 13	23 40	0 44	10 42	2 53	22 10	0 43	21 38	0 34	33 49	16 55	9 47	10 12	4 42		n.a.
F 18	2 14	17 44	1 40	2 23	0 51	15 21	1 30	25 13	2 11	23 41	0 44	10 43	2 53	22 10	0 43	21 37	0 34	33 49	16 56	9 47	10 11	4 46		n.a.
S 19	2 37	22 4	2 40	1 22	0 41	15 0	1 33	25 9	2 9	23 42	0 44	10 44	2 53	22 10	0 43	21 37	0 34	33 49	16 56	9 48	10 10	4 49		n.a.
S 20	3 1	25 31	3 34	0 21	0 30	14 39	1 35	25 4	2 7	23 43	0 44	10 46	2 53	22 9	0 43	21 37	0 34	33 49	16 56	9 48	10 9	4 53		n.a.
M21	3 24	27 51	4 19	0n40	0 20	14 17	1 37	24 59	2 5	23 44	0 44	10 47	2 53	22 9	0 43	21 37	0 34	33 49	16 57	9 49	10 8	4 56		n.a.
T 22	3 47	28 50	4 52	1 43	0 9	13 55	1 39	24 54	2 3	23 45	0 44	10 48	2 53	22 9	0 43	21 37	0 34	33 49	16 57	9 49	10 6	5 0		n.a.
W23	4 9	28 17	5 12	2 45	0n 2	13 32	1 41	24 49	2 1	23 46	0 44	10 49	2 53	22 9	0 43	21 37	0 34	33 49	16 57	9 49	10 5	5 3		n.a.
T 24	4 32	26 6	5 16	3 47	0 12	13 9	1 43	24 43	1 59	23 47	0 44	10 50	2 52	22 9	0 43	21 37	0 34	33 49	16 57	9 49	10 4	5 6		n.a.
F 25	4 55	22 21	5 2	4 50	0 22	12 46	1 45	24 38	1 57	23 48	0 44	10 52	2 52	22 8	0 43	21 37	0 34	33 49	16 58	9 48	10 3	5 10		n.a.
S 26	5 18	17 13	4 30	5 51	0 33	12 23	1 46	24 32	1 55	23 49	0 44	10 53	2 52	22 8	0 43	21 37	0 34	33 49	16 58	9 48	10 2	5 13		n.a.
S 27	5 41	10 57	3 39	6 52	0 42	11 59	1 48	24 27	1 53	23 50	0 44	10 54	2 52	22 8	0 43	21 36	0 34	33 49	16 58	9 47	10 1	5 17		n.a.
M28	6 3	3 57	2 33	7 52	0 52	11 34	1 49	24 21	1 51	23 51	0 44	10 55	2 52	22 8	0 43	21 36	0 34	33 49	16 59	9 47	9 59	5 20		n.a.
T 29	6 26	3n22	1 15	8 51	1 1	11 10	1 50	24 15	1 49	23 53	0 44	10 56	2 52	22 7	0 43	21 36	0 34	33 49	16 59	9 47	9 58	5 24		n.a.
W30	6n48	10n31	0n 9	9n49	1n 9	10s45	1s52	24n10	1n47	23n54	0n44	10n57	2n51	22s 7	0s43	21s36	0n34	33s49	16s59	9n47	9n57	5s27		n.a.

Julian Day Number = 767480.5, Delta T = 17h35m53s
Ecliptic obliquity = 23°59'16, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°02'37, Lahiri = -39°55'37 Julian Calendar 1 Apr. 2612 BCE == Greg. Calendar 10 March 2612 BCE

The year -2611 astronomical counting style corresponds to year 2612 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2612 BCE
geocentric

MAY 2612 BCE (-2611) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 10 32	17♈53'02	11♉23	24♈ 6	8♓27	20♋54	15♊32	9°R 7	26♑ 7	8°R 8	11♒51	24♈41	25♈ 6	15♎37	n.a.	T 1
F 2	13 14 29	18°50'05	26°11	26°13	9°35	21°21	15°42	9♍ 4	26° 8	8♐ 7	11°52	24°42	25° 3	15°44	n.a.	F 2
S 3	13 18 25	19°47'08	10♊38	28°18	10°44	21°48	15°52	9° 1	26° 9	8° 6	11°53	24°42	24°59	15°51	n.a.	S 3
S 4	13 22 22	20°44'11	24°40	0♉22	11°53	22°16	16° 2	8°58	26°10	8° 5	11°53	24°43	24°56	15°57	n.a.	S 4
M 5	13 26 18	21°41'13	8♋16	2°24	13° 2	22°44	16°12	8°56	26°11	8° 4	11°54	24°43	24°53	16° 4	n.a.	M 5
T 6	13 30 15	22°38'14	21°27	4°24	14°11	23°12	16°21	8°53	26°12	8° 3	11°55	24°R43	24°50	16°11	n.a.	T 6
W 7	13 34 12	23°35'15	4♌16	6°22	15°20	23°41	16°32	8°51	26°12	8° 2	11°55	24°43	24°47	16°17	n.a.	W 7
T 8	13 38 8	24°32'16	16°45	8°19	16°30	24°10	16°42	8°48	26°13	8° 1	11°56	24°D43	24°44	16°24	n.a.	T 8
F 9	13 42 5	25°29'17	28°59	10°13	17°39	24°39	16°52	8°46	26°14	8° 0	11°56	24°43	24°40	16°31	n.a.	F 9
S 10	13 46 1	26°26'17	11♍ 2	12° 5	18°48	25° 8	17° 2	8°44	26°14	7°59	11°57	24°43	24°37	16°37	n.a.	S 10
S 11	13 49 58	27°23'17	22°56	13°56	19°58	25°38	17°13	8°41	26°15	7°58	11°57	24°43	24°34	16°44	n.a.	S 11
M12	13 53 54	28°20'17	4♎46	15°44	21° 7	26° 8	17°23	8°39	26°16	7°57	11°58	24°44	24°31	16°51	n.a.	M12
T 13	13 57 51	29°17'17	16°33	17°30	22°17	26°38	17°34	8°37	26°16	7°56	11°58	24°44	24°28	16°57	n.a.	T 13
W14	14 1 47	0♉14'18	28°22	19°14	23°27	27° 8	17°44	8°35	26°17	7°54	11°59	24°R44	24°24	17° 4	n.a.	W14
T 15	14 5 44	1°11'18	10♏13	20°56	24°36	27°39	17°55	8°33	26°17	7°53	11°59	24°44	24°21	17°11	n.a.	T 15
F 16	14 9 41	2° 8'19	22°10	22°35	25°46	28°10	18° 6	8°32	26°17	7°52	12° 0	24°43	24°18	17°17	n.a.	F 16
S 17	14 13 37	3° 5'20	4♐14	24°13	26°56	28°41	18°17	8°30	26°18	7°51	12° 0	24°42	24°15	17°24	n.a.	S 17
S 18	14 17 34	4° 2'22	16°28	25°49	28° 6	29°12	18°28	8°28	26°18	7°49	12° 0	24°41	24°12	17°30	n.a.	S 18
M19	14 21 30	4°59'25	28°55	27°22	29°17	29°43	18°39	8°27	26°18	7°48	12° 1	24°40	24° 9	17°37	n.a.	M19
T 20	14 25 27	5°56'28	11♑36	28°53	0♈27	0♌15	18°50	8°25	26°18	7°47	12° 1	24°39	24° 5	17°44	n.a.	T 20
W21	14 29 23	6°53'31	24°34	0♊23	1°37	0°47	19° 1	8°24	26°19	7°46	12° 1	24°38	24° 2	17°50	n.a.	W21
T 22	14 33 20	7°50'36	7♒52	1°50	2°47	1°19	19°12	8°23	26°19	7°44	12° 2	24°D38	23°59	17°57	n.a.	T 22
F 23	14 37 17	8°47'41	21°32	3°15	3°58	1°51	19°24	8°22	26°R19	7°43	12° 2	24°38	23°56	18° 4	n.a.	F 23
S 24	14 41 13	9°44'46	5♓34	4°37	5° 8	2°24	19°35	8°21	26°19	7°41	12° 2	24°39	23°53	18°10	n.a.	S 24
S 25	14 45 10	10°41'53	19°58	5°58	6°19	2°57	19°47	8°20	26°19	7°40	12° 2	24°40	23°50	18°17	n.a.	S 25
M26	14 49 6	11°39'00	4♈41	7°16	7°30	3°30	19°58	8°19	26°18	7°39	12° 2	24°41	23°46	18°24	n.a.	M26
T 27	14 53 3	12°36'09	19°38	8°31	8°40	4° 3	20°10	8°18	26°18	7°37	12° 3	24°R41	23°43	18°30	n.a.	T 27
W28	14 56 59	13°33'18	4♉41	9°45	9°51	4°36	20°21	8°17	26°18	7°36	12° 3	24°41	23°40	18°37	n.a.	W28
T 29	15 0 56	14°30'28	19°43	10°56	11° 2	5°10	20°33	8°17	26°18	7°34	12° 3	24°40	23°37	18°44	n.a.	T 29
F 30	15 4 53	15°27'38	4♊34	12° 4	12°13	5°43	20°45	8°16	26°18	7°33	12° 3	24°38	23°34	18°50	n.a.	F 30
S 31	15 8 49	16♉24'50	19♊ 7	13♊10	13♈24	6♌17	20♊57	8♍16	26♑17	7♐31	12♒ 3	24♈35	23♈30	18♎57	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	7n10	17n 2	1n31	10n45	1n18	10s20	1s53	24n 3	1n46	23n55	0n44	10n58	2n51	22s 7	0s43	21s36	0n34	33s49	17s 0	9n47	9n56	5s30			n.a.
F 2	7 32	22 26	2 46	11 40	1 25	9 54	1 54	23 57	1 44	23 56	0 44	10 59	2 51	22 7	0 43	21 36	0 34	33 49	17 0	9 47	9 55	5 34			n.a.
S 3	7 55	26 19	3 48	12 32	1 32	9 28	1 55	23 51	1 42	23 57	0 44	11 0	2 51	22 7	0 43	21 36	0 34	33 50	17 0	9 47	9 53	5 37			n.a.
S 4	8 17	28 28	4 35	13 23	1 38	9 2	1 56	23 45	1 40	23 58	0 44	11 1	2 51	22 7	0 43	21 35	0 34	33 50	17 1	9 47	9 52	5 41			n.a.
M 5	8 38	28 47	5 5	14 12	1 44	8 36	1 56	23 38	1 38	23 59	0 44	11 2	2 50	22 7	0 43	21 35	0 34	33 50	17 1	9 47	9 51	5 44			n.a.
T 6	9 0	27 27	5 17	14 59	1 49	8 9	1 57	23 32	1 37	24 0	0 44	11 2	2 50	22 6	0 44	21 35	0 34	33 50	17 1	9 47	9 50	5 47			n.a.
W 7	9 22	24 41	5 13	15 44	1 53	7 42	1 58	23 25	1 35	24 1	0 44	11 3	2 50	22 6	0 44	21 35	0 34	33 50	17 2	9 47	9 49	5 51			n.a.
T 8	9 43	20 50	4 54	16 26	1 57	7 15	1 58	23 18	1 33	24 2	0 44	11 4	2 50	22 6	0 44	21 35	0 34	33 50	17 2	9 47	9 47	5 54			n.a.
F 9	10 5	16 11	4 23	17 7	2 0	6 48	1 58	23 11	1 31	24 3	0 44	11 5	2 50	22 6	0 44	21 35	0 34	33 50	17 2	9 47	9 46	5 58			n.a.
S 10	10 26	10 58	3 40	17 45	2 2	6 20	1 59	23 4	1 30	24 4	0 44	11 5	2 49	22 6	0 44	21 34	0 34	33 51	17 3	9 47	9 45	6 1			n.a.
S 11	10 47	5 25	2 48	18 21	2 4	5 53	1 59	22 57	1 28	24 5	0 44	11 6	2 49	22 6	0 44	21 34	0 34	33 51	17 3	9 47	9 44	6 4			n.a.
M12	11 8	0s17	1 49	18 55	2 5	5 25	1 59	22 49	1 26	24 6	0 44	11 7	2 49	22 6	0 44	21 34	0 34	33 51	17 4	9 48	9 43	6 8			n.a.
T 13	11 28	5 58	0 45	19 26	2 5	4 57	1 59	22 42	1 25	24 7	0 44	11 7	2 49	22 6	0 44	21 34	0 34	33 51	17 4	9 48	9 41	6 11			n.a.
W14	11 49	11 27	0s20	19 56	2 5	4 28	1 59	22 34	1 23	24 8	0 44	11 8	2 48	22 6	0 44	21 34	0 34	33 51	17 4	9 48	9 40	6 15			n.a.
T 15	12 9	16 34	1 25	20 23	2 4	4 0	1 59	22 26	1 21	24 9	0 44	11 8	2 48	22 6	0 44	21 34	0 34	33 52	17 5	9 48	9 39	6 18			n.a.
F 16	12 29	21 5	2 26	20 49	2 3	3 31	1 59	22 18	1 20	24 10	0 44	11 9	2 48	22 6	0 44	21 33	0 34	33 52	17 5	9 47	9 38	6 22			n.a.
S 17	12 49	24 47	3 22	21 12	2 1	3 3	1 58	22 10	1 18	24 11	0 44	11 9	2 48	22 6	0 44	21 33	0 34	33 52	17 5	9 47	9 37	6 25			n.a.
S 18	13 9	27 25	4 9	21 34	1 58	2 34	1 58	22 2	1 17	24 12	0 44	11 9	2 48	22 6	0 44	21 33	0 34	33 52	17 6	9 46	9 36	6 28			n.a.
M19	13 29	28 44	4 45	21 53	1 55	2 5	1 57	21 54	1 15	24 13	0 44	11 10	2 47	22 6	0 44	21 33	0 34	33 52	17 6	9 46	9 34	6 32			n.a.
T 20	13 48	28 35	5 9	22 10	1 51	1 36	1 57	21 45	1 13	24 14	0 44	11 10	2 47	22 6	0 44	21 32	0 34	33 53	17 6	9 46	9 33	6 35			n.a.
W21	14 7	26 53	5 17	22 26	1 47	1 7	1 56	21 37	1 12	24 15	0 44	11 10	2 47	22 6	0 44	21 32	0 34	33 53	17 7	9 45	9 32	6 39			n.a.
T 22	14 27	23 40	5 8	22 40	1 42	0 37	1 55	21 28	1 10	24 16	0 44	11 11	2 47	22 6	0 44	21 32	0 34	33 53	17 7	9 45	9 31	6 42			n.a.
F 23	14 45	19 5	4 43	22 51	1 36	0 8	1 54	21 19	1 9	24 17	0 44	11 11	2 46	22 6	0 44	21 32	0 34	33 53	17 8	9 45	9 30	6 45			n.a.
S 24	15 4	13 22	3 59	23 2	1 30	0n21	1 54	21 10	1 7	24 18	0 44	11 11	2 46	22 6	0 44	21 32	0 34	33 54	17 8	9 46	9 28	6 49			n.a.
S 25	15 22	6 49	3 0	23 10	1 24	0 51	1 53	21 1	1 6	24 19	0 44	11 11	2 46	22 6	0 44	21 31	0 34	33 54	17 8	9 46	9 27	6 52			n.a.
M26	15 40	0n15	1 48	23 17	1 17	1 20	1 52	20 51	1 4	24 20	0 44	11 11	2 46	22 6	0 44	21 31	0 34	33 54	17 9	9 46	9 26	6 55			n.a.
T 27	15 58	7 25	0 28	23 22	1 9	1 50	1 50	20 42	1 3	24 21	0 44	11 11	2 45	22 6	0 44	21 31	0 34	33 55	17 9	9 47	9 25	6 59			n.a.
W28	16 16	14 14	0n55	23 26	1 1	2 19	1 49	20 32	1 1	24 22	0 44	11 11	2 45	22 6	0 44	21 31	0 34	33 55	17 9	9 47	9 24	7 2			n.a.
T 29	16 33	20 13	2 14	23 28	0 53	2 49	1 48	20 23	1 0	24 23	0 44	11 11	2 45	22 6	0 44	21 30	0 34	33 55	17 10	9 46	9 22	7 6			n.a.
F 30	16 51	24 51	3 23	23 29	0 44	3 18	1 47	20 13	0 58	24 24	0 44	11 11	2 45	22 6	0 45	21 30	0 34	33 56	17 10	9 45	9 21	7 9			n.a.
S 31	17n 8	27n48	4n17	23n28	0n34	3n48	1s45	20n 3	0n57	24n25	0n44	11n11	2n44	22s 6	0s45	21s30	0n34	33s56	17s10	9n44	9n20	7s12			n.a.

Julian Day Number = 767510.5, Delta T = 17h35m51s
Ecliptic obliquity = 23°59'16, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°02'33, Lahiri = -39°55'33 Julian Calendar 1 May 2612 BCE == Greg. Calendar 9 Apr. 2612 BCE

The year -2611 astronomical counting style corresponds to year 2612 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2612 BCE
geocentric

JUNE 2612 BCE (-2611) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 12 46	17♉22'02	3♋17	14♊13	14♈35	6♌52	21♊ 9	8°R16	26°R17	7°R30	12♒ 3	24°R32	23♈27	19♎ 4	n.a.	S 1
M 2	15 16 42	18°19'14	16°59	15°13	15°46	7°26	21°20	8♍16	26♉16	7♐28	12° 3	24♈29	23°24	19°10	n.a.	M 2
T 3	15 20 39	19°16'28	0♌15	16°10	16°57	8° 0	21°32	8°15	26°16	7°27	12°R 3	24°27	23°21	19°17	n.a.	T 3
W 4	15 24 35	20°13'41	13° 6	17° 4	18° 8	8°35	21°44	8°D15	26°15	7°25	12° 3	24°26	23°18	19°23	n.a.	W 4
T 5	15 28 32	21°10'56	25°36	17°55	19°20	9°10	21°57	8°15	26°15	7°24	12° 3	24°D26	23°15	19°30	n.a.	T 5
F 6	15 32 29	22° 8'11	7♍48	18°43	20°31	9°45	22° 9	8°16	26°14	7°22	12° 3	24°27	23°11	19°37	n.a.	F 6
S 7	15 36 25	23° 5'27	19°47	19°27	21°42	10°20	22°21	8°16	26°13	7°21	12° 3	24°28	23° 8	19°43	n.a.	S 7
S 8	15 40 22	24° 2'43	1♎38	20° 7	22°54	10°55	22°33	8°16	26°13	7°19	12° 3	24°30	23° 5	19°50	n.a.	S 8
M 9	15 44 18	25° 0'00	13°26	20°44	24° 5	11°31	22°45	8°17	26°12	7°17	12° 3	24°31	23° 2	19°57	n.a.	M 9
T 10	15 48 15	25°57'19	25°14	21°17	25°17	12° 7	22°58	8°17	26°11	7°16	12° 3	24°R32	22°59	20° 3	n.a.	T 10
W11	15 52 11	26°54'38	7♏ 5	21°45	26°29	12°42	23°10	8°18	26°10	7°14	12° 2	24°31	22°56	20°10	n.a.	W11
T 12	15 56 8	27°51'58	19° 4	22° 9	27°40	13°18	23°22	8°19	26° 9	7°13	12° 2	24°29	22°52	20°17	n.a.	T 12
F 13	16 0 4	28°49'20	1♐11	22°29	28°52	13°55	23°35	8°20	26° 8	7°11	12° 2	24°25	22°49	20°23	n.a.	F 13
S 14	16 4 1	29°46'43	13°29	22°44	0♑ 4	14°31	23°47	8°21	26° 7	7° 9	12° 2	24°20	22°46	20°30	n.a.	S 14
S 15	16 7 58	0♊44'07	25°57	22°54	1°16	15° 7	24° 0	8°22	26° 6	7° 8	12° 2	24°14	22°43	20°37	n.a.	S 15
M16	16 11 54	1°41'32	8♑39	22°R59	2°28	15°44	24°12	8°23	26° 5	7° 6	12° 1	24° 7	22°40	20°43	n.a.	M16
T 17	16 15 51	2°38'59	21°33	22°58	3°40	16°21	24°25	8°24	26° 4	7° 5	12° 1	24° 2	22°36	20°50	n.a.	T 17
W18	16 19 47	3°36'28	4♒41	22°53	4°52	16°58	24°38	8°25	26° 3	7° 3	12° 1	23°57	22°33	20°57	n.a.	W18
T 19	16 23 44	4°33'58	18° 4	22°42	6° 4	17°35	24°50	8°27	26° 2	7° 1	12° 0	23°54	22°30	21° 3	n.a.	T 19
F 20	16 27 40	5°31'29	1♓42	22°26	7°16	18°12	25° 3	8°28	26° 1	7° 0	12° 0	23°D53	22°27	21°10	n.a.	F 20
S 21	16 31 37	6°29'03	15°36	22° 4	8°29	18°49	25°16	8°30	25°59	6°58	12° 0	23°53	22°24	21°16	n.a.	S 21
S 22	16 35 34	7°26'38	29°45	21°37	9°41	19°27	25°28	8°31	25°58	6°56	11°59	23°54	22°21	21°23	n.a.	S 22
M23	16 39 30	8°24'14	14♈10	21° 5	10°54	20° 4	25°41	8°33	25°57	6°55	11°59	23°55	22°17	21°30	n.a.	M23
T 24	16 43 27	9°21'53	28°46	20°29	12° 6	20°42	25°54	8°35	25°55	6°53	11°59	23°R56	22°14	21°36	n.a.	T 24
W25	16 47 23	10°19'33	13♉30	19°48	13°19	21°20	26° 7	8°37	25°54	6°51	11°58	23°54	22°11	21°43	n.a.	W25
T 26	16 51 20	11°17'16	28°15	19° 4	14°31	21°58	26°20	8°39	25°52	6°50	11°58	23°51	22° 8	21°50	n.a.	T 26
F 27	16 55 16	12°14'59	12♊55	18°16	15°44	22°36	26°33	8°41	25°51	6°48	11°57	23°45	22° 5	21°56	n.a.	F 27
S 28	16 59 13	13°12'45	27°21	17°26	16°57	23°15	26°45	8°44	25°49	6°47	11°57	23°38	22° 2	22° 3	n.a.	S 28
S 29	17 3 10	14°10'32	11♋28	16°35	18° 9	23°53	26°58	8°46	25°47	6°45	11°56	23°29	21°58	22°10	n.a.	S 29
M30	17 7 6	15♊ 8'20	25♋12	15♊44	19♉22	24♌32	27♊11	8♍48	25♉46	6♐43	11♒56	23♈22	21♈55	22♎16	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n24	28n50	4n53	23n26	0n24	4n17	1s44	19n52	0n55	24n25	0n44	11n11	2n44	22s 6	0s45	21s30	0n34	33s56	17s11	9n43	9n19	7s16		n.a.
M 2	17 41	28 2	5 12	23 23	0 14	4 46	1 42	19 42	0 54	24 26	0 44	11 11	2 44	22 7	0 45	21 29	0 34	33 57	17 11	9 42	9 18	7 19		n.a.
T 3	17 57	25 39	5 13	23 19	0 4	5 16	1 41	19 32	0 52	24 27	0 45	11 11	2 44	22 7	0 45	21 29	0 34	33 57	17 12	9 41	9 16	7 23		n.a.
W 4	18 12	22 1	4 58	23 13	0s 7	5 45	1 39	19 21	0 51	24 28	0 45	11 10	2 43	22 7	0 45	21 29	0 34	33 57	17 12	9 41	9 15	7 26		n.a.
T 5	18 28	17 29	4 29	23 7	0 19	6 14	1 37	19 10	0 50	24 29	0 45	11 10	2 43	22 7	0 45	21 29	0 34	33 58	17 12	9 41	9 14	7 29		n.a.
F 6	18 43	12 22	3 49	22 59	0 31	6 43	1 36	18 59	0 48	24 29	0 45	11 10	2 43	22 7	0 45	21 28	0 34	33 58	17 13	9 41	9 13	7 33		n.a.
S 7	18 58	6 52	2 59	22 51	0 43	7 12	1 34	18 48	0 47	24 30	0 45	11 10	2 42	22 7	0 45	21 28	0 34	33 58	17 13	9 42	9 12	7 36		n.a.
S 8	19 13	1 12	2 2	22 42	0 55	7 41	1 32	18 37	0 45	24 31	0 45	11 9	2 42	22 7	0 45	21 28	0 34	33 59	17 13	9 42	9 10	7 40		n.a.
M 9	19 27	4s29	1 1	22 32	1 8	8 10	1 30	18 26	0 44	24 32	0 45	11 9	2 42	22 8	0 45	21 28	0 34	33 59	17 14	9 43	9 9	7 43		n.a.
T 10	19 41	10 2	0s 4	22 21	1 21	8 38	1 28	18 14	0 43	24 32	0 45	11 8	2 42	22 8	0 45	21 27	0 34	33 59	17 14	9 43	9 8	7 46		n.a.
W11	19 55	15 16	1 8	22 10	1 34	9 7	1 26	18 3	0 41	24 33	0 45	11 8	2 41	22 8	0 45	21 27	0 34	34 0	17 15	9 43	9 7	7 50		n.a.
T 12	20 8	19 58	2 10	21 58	1 47	9 35	1 24	17 51	0 40	24 34	0 45	11 7	2 41	22 8	0 45	21 27	0 34	34 0	17 15	9 42	9 5	7 53		n.a.
F 13	20 21	23 54	3 7	21 46	2 1	10 3	1 22	17 39	0 39	24 35	0 45	11 7	2 41	22 8	0 45	21 27	0 34	34 1	17 15	9 40	9 4	7 56		n.a.
S 14	20 34	26 50	3 55	21 33	2 14	10 31	1 20	17 27	0 37	24 35	0 45	11 6	2 41	22 9	0 45	21 26	0 34	34 1	17 16	9 39	9 3	8 0		n.a.
S 15	20 46	28 29	4 34	21 20	2 27	10 58	1 17	17 15	0 36	24 36	0 45	11 5	2 40	22 9	0 45	21 26	0 34	34 2	17 16	9 36	9 2	8 3		n.a.
M16	20 58	28 40	4 59	21 7	2 41	11 26	1 15	17 2	0 35	24 36	0 45	11 5	2 40	22 9	0 45	21 26	0 34	34 2	17 16	9 34	9 1	8 7		n.a.
T 17	21 10	27 19	5 10	20 54	2 54	11 53	1 13	16 50	0 33	24 37	0 45	11 4	2 40	22 9	0 45	21 26	0 34	34 2	17 17	9 32	8 59	8 10		n.a.
W18	21 21	24 27	5 5	20 41	3 7	12 20	1 11	16 37	0 32	24 38	0 45	11 3	2 40	22 10	0 45	21 25	0 34	34 3	17 17	9 30	8 58	8 13		n.a.
T 19	21 32	20 14	4 43	20 28	3 19	12 47	1 8	16 24	0 31	24 38	0 45	11 3	2 39	22 10	0 45	21 25	0 34	34 3	17 17	9 29	8 57	8 17		n.a.
F 20	21 43	14 55	4 5	20 16	3 31	13 13	1 6	16 11	0 30	24 39	0 45	11 2	2 39	22 10	0 45	21 25	0 34	34 4	17 18	9 28	8 56	8 20		n.a.
S 21	21 53	8 45	3 13	20 3	3 42	13 39	1 3	15 58	0 28	24 39	0 45	11 1	2 39	22 11	0 45	21 25	0 34	34 4	17 18	9 28	8 55	8 23		n.a.
S 22	22 3	2 2	2 7	19 51	3 52	14 5	1 1	15 45	0 27	24 40	0 45	11 0	2 39	22 11	0 45	21 24	0 34	34 5	17 18	9 29	8 53	8 27		n.a.
M23	22 13	4n54	0 53	19 40	4 1	14 31	0 58	15 32	0 26	24 40	0 45	10 59	2 38	22 11	0 45	21 24	0 34	34 5	17 19	9 29	8 52	8 30		n.a.
T 24	22 22	11 41	0n26	19 30	4 9	14 56	0 56	15 18	0 25	24 41	0 45	10 58	2 38	22 11	0 45	21 24	0 34	34 5	17 19	9 29	8 51	8 33		n.a.
W25	22 30	17 54	1 44	19 20	4 16	15 21	0 53	15 5	0 23	24 41	0 46	10 57	2 38	22 12	0 45	21 23	0 34	34 6	17 19	9 29	8 50	8 37		n.a.
T 26	22 39	23 3	2 54	19 11	4 21	15 45	0 51	14 51	0 22	24 42	0 46	10 56	2 37	22 12	0 45	21 23	0 34	34 6	17 20	9 27	8 49	8 40		n.a.
F 27	22 47	26 43	3 53	19 3	4 25	16 9	0 48	14 37	0 21	24 42	0 46	10 55	2 37	22 12	0 46	21 23	0 34	34 7	17 20	9 25	8 47	8 43		n.a.
S 28	22 54	28 33	4 36	18 57	4 27	16 33	0 46	14 23	0 20	24 43	0 46	10 54	2 37	22 13	0 46	21 23	0 34	34 7	17 20	9 23	8 46	8 47		n.a.
S 29	23 1	28 28	5 0	18 52	4 27	16 57	0 43	14 9	0 18	24 43	0 46	10 53	2 37	22 13	0 46	21 22	0 34	34 8	17 21	9 20	8 45	8 50		n.a.
M30	23n 8	26n36	5n 7	18n48	4s26	17n20	0s40	13n55	0n17	24n43	0n46	10n52	2n36	22s13	0s46	21s22	0n34	34s 8	17s21	9n17	8n44	8s54		n.a.

Julian Day Number = 767541.5, Delta T = 17h35m48s
Ecliptic obliquity = 23°59'15, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°02'29, Lahiri = -39°55'29 Julian Calendar 1 June 2612 BCE == Greg. Calendar 10 May 2612 BCE

The year -2611 astronomical counting style corresponds to year 2612 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2612 BCE
geocentric

JULY 2612 BCE (-2611) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 11 3	16♊ 6'10	8♌30	14°R52	20♉35	25♌11	27♊24	8♍51	25°R44	6°R42	11°R55	23°R15	21♈52	22♎23	n.a.	T 1
W 2	17 14 59	17° 4'02	21°23	14♊ 3	21°48	25°49	27°37	8°53	25♉42	6♐40	11♒54	23♈10	21°49	22°30	n.a.	W 2
T 3	17 18 56	18° 1'54	3♍53	13°16	23° 1	26°28	27°50	8°56	25°41	6°39	11°54	23° 6	21°46	22°36	n.a.	T 3
F 4	17 22 52	18°59'49	16° 6	12°32	24°14	27° 8	28° 3	8°59	25°39	6°37	11°53	23°D 5	21°42	22°43	n.a.	F 4
S 5	17 26 49	19°57'44	28° 5	11°54	25°27	27°47	28°16	9° 2	25°37	6°35	11°52	23° 6	21°39	22°50	n.a.	S 5
S 6	17 30 45	20°55'41	9♎55	11°20	26°40	28°26	28°29	9° 5	25°35	6°34	11°52	23° 6	21°36	22°56	n.a.	S 6
M 7	17 34 42	21°53'40	21°43	10°53	27°53	29° 6	28°43	9° 8	25°33	6°32	11°51	23°R 7	21°33	23° 3	n.a.	M 7
T 8	17 38 39	22°51'41	3♏33	10°33	29° 6	29°45	28°56	9°11	25°32	6°31	11°50	23° 6	21°30	23° 9	n.a.	T 8
W 9	17 42 35	23°49'43	15°29	10°20	0♊20	0♍25	29° 9	9°14	25°30	6°29	11°50	23° 4	21°27	23°16	n.a.	W 9
T 10	17 46 32	24°47'46	27°36	10°D15	1°33	1° 5	29°22	9°17	25°28	6°28	11°49	22°59	21°23	23°23	n.a.	T 10
F 11	17 50 28	25°45'52	9♐55	10°18	2°47	1°45	29°35	9°21	25°26	6°26	11°48	22°52	21°20	23°29	n.a.	F 11
S 12	17 54 25	26°44'00	22°28	10°30	4° 0	2°25	29°48	9°24	25°24	6°25	11°47	22°42	21°17	23°36	n.a.	S 12
S 13	17 58 21	27°42'09	5♑16	10°49	5°13	3° 5	0♋ 1	9°28	25°22	6°23	11°47	22°31	21°14	23°43	n.a.	S 13
M14	18 2 18	28°40'20	18°18	11°18	6°27	3°45	0°14	9°31	25°20	6°22	11°46	22°20	21°11	23°49	n.a.	M14
T 15	18 6 14	29°38'34	1♒33	11°54	7°41	4°26	0°27	9°35	25°17	6°20	11°45	22° 9	21° 8	23°56	n.a.	T 15
W16	18 10 11	0♋36'49	15° 0	12°38	8°54	5° 6	0°40	9°39	25°15	6°19	11°44	22° 0	21° 4	24° 3	n.a.	W16
T 17	18 14 8	1°35'07	28°37	13°30	10° 8	5°47	0°54	9°43	25°13	6°17	11°43	21°54	21° 1	24° 9	n.a.	T 17
F 18	18 18 4	2°33'27	12♓23	14°30	11°22	6°27	1° 7	9°46	25°11	6°16	11°43	21°50	20°58	24°16	n.a.	F 18
S 19	18 22 1	3°31'49	26°18	15°36	12°36	7° 8	1°20	9°50	25° 9	6°14	11°42	21°49	20°55	24°23	n.a.	S 19
S 20	18 25 57	4°30'14	10♈20	16°49	13°49	7°49	1°33	9°55	25° 7	6°13	11°41	21°D48	20°52	24°29	n.a.	S 20
M21	18 29 54	5°28'41	24°30	18° 8	15° 3	8°30	1°46	9°59	25° 4	6°12	11°40	21°R49	20°48	24°36	n.a.	M21
T 22	18 33 50	6°27'10	8♉46	19°32	16°17	9°11	1°59	10° 3	25° 2	6°10	11°39	21°48	20°45	24°43	n.a.	T 22
W23	18 37 47	7°25'42	23° 7	21° 2	17°31	9°53	2°12	10° 7	25° 0	6° 9	11°38	21°45	20°42	24°49	n.a.	W23
T 24	18 41 43	8°24'16	7♊28	22°36	18°45	10°34	2°25	10°12	24°58	6° 8	11°37	21°39	20°39	24°56	n.a.	T 24
F 25	18 45 40	9°22'53	21°44	24°13	20° 0	11°16	2°38	10°16	24°55	6° 6	11°36	21°30	20°36	25° 2	n.a.	F 25
S 26	18 49 36	10°21'32	5♋52	25°54	21°14	11°57	2°52	10°21	24°53	6° 5	11°35	21°19	20°33	25° 9	n.a.	S 26
S 27	18 53 33	11°20'12	19°44	27°38	22°28	12°39	3° 5	10°25	24°51	6° 4	11°34	21° 7	20°29	25°16	n.a.	S 27
M28	18 57 30	12°18'55	3♌18	29°24	23°42	13°21	3°18	10°30	24°48	6° 2	11°33	20°55	20°26	25°22	n.a.	M28
T 29	19 1 26	13°17'40	16°30	1♋11	24°57	14° 3	3°31	10°34	24°46	6° 1	11°32	20°44	20°23	25°29	n.a.	T 29
W30	19 5 23	14°16'27	29°21	3° 1	26°11	14°45	3°44	10°39	24°44	6° 0	11°31	20°36	20°20	25°36	n.a.	W30
T 31	19 9 19	15♋15'16	11♍50	4♋51	27♊25	15♍27	3♋57	10♍44	24♑41	5♐59	11♒30	20♈29	20♈17	25♎42	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n15	23n18	4n56	18n46	4s22	17n42	0s38	13n41	0n16	24n44	0n46	10n50	2n36	22s14	0s46	21s22	0n34	34s 9	17s21	9n14	8n43	8s57		n.a.
W 2	23 20	18 57	4 31	18 46	4 17	18 4	0 35	13 26	0 15	24 44	0 46	10 49	2 36	22 14	0 46	21 22	0 34	34 9	17 22	9 12	8 41	9 0		n.a.
T 3	23 26	13 54	3 53	18 47	4 9	18 26	0 32	13 11	0 14	24 44	0 46	10 48	2 36	22 14	0 46	21 21	0 34	34 10	17 22	9 11	8 40	9 4		n.a.
F 4	23 31	8 26	3 5	18 51	4 0	18 47	0 30	12 57	0 13	24 44	0 46	10 47	2 35	22 15	0 46	21 21	0 34	34 10	17 22	9 10	8 39	9 7		n.a.
S 5	23 36	2 46	2 10	18 56	3 50	19 8	0 27	12 42	0 11	24 45	0 46	10 45	2 35	22 15	0 46	21 21	0 34	34 11	17 23	9 10	8 38	9 10		n.a.
S 6	23 40	2s57	1 10	19 4	3 38	19 28	0 24	12 27	0 10	24 45	0 46	10 44	2 35	22 16	0 46	21 21	0 34	34 11	17 23	9 11	8 36	9 14		n.a.
M 7	23 44	8 32	0 7	19 13	3 25	19 48	0 21	12 12	0 9	24 45	0 46	10 42	2 35	22 16	0 46	21 20	0 34	34 12	17 23	9 11	8 35	9 17		n.a.
T 8	23 47	13 51	0s56	19 24	3 10	20 7	0 19	11 56	0 8	24 45	0 46	10 41	2 34	22 16	0 46	21 20	0 34	34 12	17 23	9 11	8 34	9 20		n.a.
W 9	23 50	18 42	1 57	19 38	2 55	20 25	0 16	11 41	0 7	24 46	0 47	10 40	2 34	22 17	0 46	21 20	0 34	34 13	17 24	9 10	8 33	9 24		n.a.
T 10	23 53	22 53	2 53	19 53	2 39	20 43	0 13	11 26	0 6	24 46	0 47	10 38	2 34	22 17	0 46	21 20	0 34	34 13	17 24	9 8	8 32	9 27		n.a.
F 11	23 55	26 7	3 43	20 9	2 22	21 1	0 11	11 10	0 5	24 46	0 47	10 37	2 34	22 18	0 46	21 19	0 34	34 14	17 24	9 5	8 30	9 30		n.a.
S 12	23 57	28 8	4 22	20 28	2 6	21 18	0 8	10 54	0 4	24 46	0 47	10 35	2 34	22 18	0 46	21 19	0 34	34 14	17 25	9 2	8 29	9 34		n.a.
S 13	23 58	28 42	4 49	20 47	1 49	21 34	0 5	10 39	0 2	24 46	0 47	10 33	2 33	22 18	0 46	21 19	0 34	34 15	17 25	8 57	8 28	9 37		n.a.
M14	23 59	27 41	5 2	21 8	1 32	21 50	0 3	10 23	0 1	24 46	0 47	10 32	2 33	22 19	0 46	21 19	0 34	34 15	17 25	8 53	8 27	9 40		n.a.
T 15	23 59	25 7	4 58	21 30	1 15	22 5	0 0	10 7	0 0	24 46	0 47	10 30	2 33	22 19	0 46	21 18	0 34	34 16	17 25	8 49	8 26	9 44		n.a.
W16	23 59	21 8	4 39	21 52	0 58	22 20	0n 3	9 50	0s 1	24 46	0 47	10 29	2 33	22 20	0 46	21 18	0 34	34 16	17 26	8 46	8 24	9 47		n.a.
T 17	23 59	16 0	4 3	22 15	0 42	22 34	0 5	9 34	0 2	24 46	0 47	10 27	2 32	22 20	0 46	21 18	0 34	34 17	17 26	8 43	8 23	9 50		n.a.
F 18	23 58	10 2	3 13	22 37	0 27	22 47	0 8	9 18	0 3	24 46	0 47	10 25	2 32	22 20	0 46	21 18	0 34	34 17	17 26	8 42	8 22	9 54		n.a.
S 19	23 56	3 30	2 11	23 0	0 12	23 0	0 10	9 2	0 4	24 46	0 47	10 23	2 32	22 21	0 46	21 17	0 34	34 18	17 26	8 41	8 21	9 57		n.a.
S 20	23 54	3n16	1 1	23 22	0n 3	23 12	0 13	8 45	0 5	24 46	0 47	10 22	2 32	22 21	0 46	21 17	0 34	34 18	17 27	8 41	8 19	10 0		n.a.
M21	23 52	9 56	0n14	23 43	0 16	23 23	0 16	8 28	0 6	24 46	0 48	10 20	2 32	22 22	0 46	21 17	0 34	34 19	17 27	8 41	8 18	10 4		n.a.
T 22	23 49	16 9	1 29	24 2	0 29	23 34	0 18	8 12	0 7	24 46	0 48	10 18	2 31	22 22	0 46	21 17	0 34	34 19	17 27	8 41	8 17	10 7		n.a.
W23	23 46	21 31	2 38	24 21	0 40	23 44	0 21	7 55	0 8	24 46	0 48	10 16	2 31	22 23	0 46	21 17	0 34	34 20	17 27	8 40	8 16	10 10		n.a.
T 24	23 43	25 37	3 37	24 37	0 51	23 53	0 23	7 38	0 9	24 46	0 48	10 14	2 31	22 23	0 46	21 16	0 34	34 20	17 28	8 38	8 15	10 13		n.a.
F 25	23 39	28 4	4 22	24 52	1 1	24 1	0 25	7 21	0 10	24 46	0 48	10 12	2 31	22 23	0 46	21 16	0 34	34 21	17 28	8 34	8 13	10 17		n.a.
S 26	23 34	28 41	4 50	25 5	1 10	24 9	0 28	7 4	0 11	24 45	0 48	10 10	2 30	22 24	0 46	21 16	0 34	34 21	17 28	8 30	8 12	10 20		n.a.
S 27	23 29	27 27	5 1	25 16	1 18	24 16	0 30	6 47	0 12	24 45	0 48	10 8	2 30	22 24	0 46	21 16	0 33	34 22	17 28	8 25	8 11	10 23		n.a.
M28	23 24	24 37	4 54	25 24	1 25	24 23	0 33	6 29	0 13	24 45	0 48	10 6	2 30	22 25	0 46	21 16	0 33	34 22	17 28	8 21	8 10	10 27		n.a.
T 29	23 18	20 33	4 31	25 30	1 31	24 28	0 35	6 12	0 14	24 45	0 48	10 4	2 30	22 25	0 46	21 15	0 33	34 23	17 29	8 17	8 8	10 30		n.a.
W30	23 12	15 37	3 55	25 33	1 36	24 33	0 37	5 55	0 15	24 44	0 48	10 2	2 30	22 26	0 46	21 15	0 33	34 23	17 29	8 13	8 7	10 33		n.a.
T 31	23n 5	10n11	3n 9	25n34	1n40	24n37	0n39	5n37	0s16	24n44	0n49	10n 0	2n29	22s26	0s46	21s15	0n33	34s24	17s29	8n11	8n 6	10s37		n.a.

Julian Day Number = 767571.5, Delta T = 17h35m46s
Ecliptic obliquity = 23°59'15, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°02'25, Lahiri = -39°55'24 Julian Calendar 1 July 2612 BCE == Greg. Calendar 9 June 2612 BCE

The year -2611 astronomical counting style corresponds to year 2612 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2612 BCE
geocentric

AUGUST 2612 BCE (-2611) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	19 13 16	16♋14'07	24♍ 2	6♋42	28♊40	16♍ 9	4♋10	10♍49	24°R39	5°R58	11°R29	20°R26	20♈14	25♎49	n.a.	F 1
S 2	19 17 12	17°13'00	6♎ 1	8°33	29°54	16°51	4°23	10°54	24♏36	5♐57	11♒28	20♈24	20°10	25°56	n.a.	S 2
S 3	19 21 9	18°11'54	17°52	10°25	1♋ 9	17°33	4°36	10°59	24°34	5°55	11°27	20°24	20° 7	26° 2	n.a.	S 3
M 4	19 25 5	19°10'51	29°40	12°17	2°23	18°16	4°49	11° 4	24°32	5°54	11°26	20°24	20° 4	26° 9	n.a.	M 4
T 5	19 29 2	20° 9'50	11♏31	14° 8	3°38	18°58	5° 1	11° 9	24°29	5°53	11°25	20°23	20° 1	26°16	n.a.	T 5
W 6	19 32 58	21° 8'50	23°30	15°59	4°52	19°41	5°14	11°15	24°27	5°52	11°24	20°20	19°58	26°22	n.a.	W 6
T 7	19 36 55	22° 7'53	5♐42	17°50	6° 7	20°24	5°27	11°20	24°24	5°51	11°23	20°14	19°54	26°29	n.a.	T 7
F 8	19 40 52	23° 6'58	18° 9	19°40	7°22	21° 7	5°40	11°25	24°22	5°50	11°22	20° 6	19°51	26°36	n.a.	F 8
S 9	19 44 48	24° 6'05	0♑56	21°29	8°37	21°50	5°53	11°31	24°20	5°49	11°20	19°55	19°48	26°42	n.a.	S 9
S 10	19 48 45	25° 5'14	14° 2	23°18	9°51	22°33	6° 6	11°36	24°17	5°48	11°19	19°43	19°45	26°49	n.a.	S 10
M11	19 52 41	26° 4'25	27°26	25° 6	11° 6	23°16	6°18	11°42	24°15	5°47	11°18	19°30	19°42	26°55	n.a.	M11
T 12	19 56 38	27° 3'38	11♒ 5	26°54	12°21	23°59	6°31	11°47	24°12	5°47	11°17	19°18	19°39	27° 2	n.a.	T 12
W13	20 0 34	28° 2'54	24°58	28°40	13°36	24°42	6°44	11°53	24°10	5°46	11°16	19° 8	19°35	27° 9	n.a.	W13
T 14	20 4 31	29° 2'12	8♓58	0♌26	14°51	25°25	6°56	11°58	24° 8	5°45	11°15	19° 0	19°32	27°15	n.a.	T 14
F 15	20 8 27	0♌ 1'32	23° 4	2°11	16° 6	26° 9	7° 9	12° 4	24° 5	5°44	11°14	18°56	19°29	27°22	n.a.	F 15
S 16	20 12 24	1° 0'55	7♈12	3°55	17°21	26°52	7°21	12°10	24° 3	5°43	11°12	18°54	19°26	27°29	n.a.	S 16
S 17	20 16 20	2° 0'21	21°19	5°38	18°36	27°36	7°34	12°16	24° 0	5°43	11°11	18°D53	19°23	27°35	n.a.	S 17
M18	20 20 17	2°59'49	5♉25	7°20	19°51	28°19	7°46	12°22	23°58	5°42	11°10	18°R53	19°20	27°42	n.a.	M18
T 19	20 24 13	3°59'19	19°30	9° 2	21° 6	29° 3	7°59	12°28	23°56	5°41	11° 9	18°53	19°16	27°49	n.a.	T 19
W20	20 28 10	4°58'52	3♊31	10°43	22°21	29°47	8°11	12°34	23°53	5°41	11° 8	18°50	19°13	27°55	n.a.	W20
T 21	20 32 7	5°58'28	17°28	12°23	23°36	0♎31	8°24	12°40	23°51	5°40	11° 7	18°44	19°10	28° 2	n.a.	T 21
F 22	20 36 3	6°58'06	1♋18	14° 2	24°51	1°15	8°36	12°46	23°48	5°39	11° 5	18°36	19° 7	28° 9	n.a.	F 22
S 23	20 40 0	7°57'47	15° 0	15°41	26° 7	1°59	8°48	12°52	23°46	5°39	11° 4	18°26	19° 4	28°15	n.a.	S 23
S 24	20 43 56	8°57'30	28°29	17°18	27°22	2°43	9° 1	12°58	23°44	5°38	11° 3	18°14	19° 0	28°22	n.a.	S 24
M25	20 47 53	9°57'15	11♌44	18°56	28°37	3°27	9°13	13° 4	23°42	5°38	11° 2	18° 2	18°57	28°29	n.a.	M25
T 26	20 51 49	10°57'02	24°42	20°32	29°52	4°11	9°25	13°10	23°39	5°37	11° 1	17°51	18°54	28°35	n.a.	T 26
W27	20 55 46	11°56'51	7♍22	22° 8	1♌ 8	4°56	9°37	13°17	23°37	5°37	11° 0	17°42	18°51	28°42	n.a.	W27
T 28	20 59 42	12°56'42	19°46	23°43	2°23	5°40	9°49	13°23	23°35	5°37	10°58	17°36	18°48	28°48	n.a.	T 28
F 29	21 3 39	13°56'36	1♎55	25°17	3°38	6°25	10° 1	13°29	23°32	5°36	10°57	17°32	18°45	28°55	n.a.	F 29
S 30	21 7 35	14°56'31	13°52	26°51	4°54	7° 9	10°13	13°36	23°30	5°36	10°56	17°D31	18°41	29° 2	n.a.	S 30
S 31	21 11 32	15♌56'28	25♎42	28♌24	6♌ 9	7♎54	10♋25	13♍42	23♑28	5♐36	10♒55	17♈31	18♈38	29♎ 8	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n58	4n28	2n15	25n32	1n44	24n40	0n42	5n19	0s17	24n44	0n49	9n58	2n29	22s27	0s46	21s15	0n33	34s24	17s29	8n 9	8n 5	10s40		n.a.
S 2	22 51	1s18	1 15	25 28	1 46	24 43	0 44	5 2	0 18	24 44	0 49	9 56	2 29	22 27	0 46	21 15	0 33	34 24	17 29	8 9	8 4	10 43		n.a.
S 3	22 43	6 57	0 13	25 22	1 48	24 45	0 46	4 44	0 19	24 43	0 49	9 54	2 29	22 27	0 46	21 14	0 33	34 25	17 29	8 9	8 2	10 46		n.a.
M 4	22 35	12 22	0s49	25 14	1 50	24 46	0 48	4 26	0 20	24 43	0 49	9 52	2 29	22 28	0 46	21 14	0 33	34 25	17 29	8 9	8 1	10 50		n.a.
T 5	22 26	17 22	1 49	25 3	1 50	24 46	0 50	4 8	0 21	24 43	0 49	9 50	2 29	22 28	0 46	21 14	0 33	34 26	17 30	8 8	8 0	10 53		n.a.
W 6	22 17	21 44	2 46	24 50	1 50	24 46	0 52	3 50	0 22	24 42	0 49	9 47	2 28	22 29	0 46	21 14	0 33	34 26	17 30	8 7	7 59	10 56		n.a.
T 7	22 7	25 16	3 35	24 35	1 50	24 44	0 54	3 33	0 23	24 42	0 49	9 45	2 28	22 29	0 46	21 14	0 33	34 27	17 30	8 5	7 57	11 0		n.a.
F 8	21 57	27 41	4 16	24 18	1 49	24 42	0 56	3 14	0 24	24 41	0 50	9 43	2 28	22 30	0 46	21 14	0 33	34 27	17 30	8 2	7 56	11 3		n.a.
S 9	21 47	28 43	4 44	23 59	1 47	24 40	0 58	2 56	0 25	24 41	0 50	9 41	2 28	22 30	0 46	21 14	0 33	34 28	17 30	7 58	7 55	11 6		n.a.
S 10	21 36	28 11	4 59	23 39	1 45	24 36	0 59	2 38	0 25	24 40	0 50	9 38	2 28	22 31	0 46	21 13	0 33	34 28	17 30	7 53	7 54	11 9		n.a.
M11	21 25	26 0	4 57	23 17	1 42	24 32	1 1	2 20	0 26	24 40	0 50	9 36	2 28	22 31	0 46	21 13	0 33	34 29	17 30	7 48	7 53	11 13		n.a.
T 12	21 13	22 18	4 39	22 53	1 39	24 27	1 3	2 2	0 27	24 39	0 50	9 34	2 27	22 31	0 46	21 13	0 33	34 29	17 30	7 43	7 51	11 16		n.a.
W13	21 1	17 19	4 4	22 28	1 36	24 21	1 4	1 43	0 28	24 39	0 50	9 31	2 27	22 32	0 46	21 13	0 33	34 30	17 31	7 39	7 50	11 19		n.a.
T 14	20 49	11 23	3 14	22 1	1 32	24 14	1 6	1 25	0 29	24 38	0 50	9 29	2 27	22 32	0 46	21 13	0 33	34 30	17 31	7 36	7 49	11 22		n.a.
F 15	20 36	4 50	2 12	21 33	1 28	24 7	1 8	1 7	0 30	24 38	0 50	9 27	2 27	22 33	0 46	21 13	0 33	34 30	17 31	7 35	7 48	11 26		n.a.
S 16	20 23	1n59	1 2	21 4	1 24	23 58	1 9	0 48	0 31	24 37	0 51	9 24	2 27	22 33	0 46	21 13	0 33	34 31	17 31	7 34	7 46	11 29		n.a.
S 17	20 10	8 42	0n13	20 34	1 19	23 50	1 10	0 30	0 31	24 37	0 51	9 22	2 27	22 34	0 46	21 13	0 33	34 31	17 31	7 34	7 45	11 32		n.a.
M18	19 56	14 59	1 26	20 3	1 14	23 40	1 12	0 11	0 32	24 36	0 51	9 19	2 26	22 34	0 46	21 12	0 33	34 32	17 31	7 34	7 44	11 36		n.a.
T 19	19 42	20 29	2 35	19 31	1 9	23 30	1 13	0s 7	0 33	24 35	0 51	9 17	2 26	22 34	0 46	21 12	0 33	34 32	17 31	7 33	7 43	11 39		n.a.
W20	19 27	24 49	3 33	18 58	1 4	23 18	1 14	0 26	0 34	24 35	0 51	9 14	2 26	22 35	0 46	21 12	0 33	34 33	17 31	7 32	7 41	11 42		n.a.
T 21	19 12	27 40	4 19	18 24	0 58	23 7	1 15	0 44	0 35	24 34	0 51	9 12	2 26	22 35	0 46	21 12	0 33	34 33	17 31	7 30	7 40	11 45		n.a.
F 22	18 57	28 47	4 48	17 50	0 53	22 54	1 17	1 3	0 36	24 33	0 51	9 9	2 26	22 36	0 46	21 12	0 33	34 33	17 31	7 27	7 39	11 49		n.a.
S 23	18 42	28 7	5 1	17 15	0 47	22 41	1 18	1 21	0 36	24 33	0 52	9 7	2 26	22 36	0 46	21 12	0 33	34 34	17 31	7 23	7 38	11 52		n.a.
S 24	18 26	25 47	4 57	16 39	0 41	22 27	1 19	1 40	0 37	24 32	0 52	9 4	2 26	22 37	0 46	21 12	0 33	34 34	17 31	7 18	7 37	11 55		n.a.
M25	18 9	22 5	4 37	16 2	0 34	22 12	1 20	1 59	0 38	24 31	0 52	9 2	2 26	22 37	0 46	21 12	0 33	34 34	17 31	7 14	7 35	11 58		n.a.
T 26	17 53	17 23	4 3	15 25	0 28	21 57	1 20	2 17	0 39	24 31	0 52	8 59	2 25	22 37	0 46	21 12	0 33	34 35	17 31	7 10	7 34	12 2		n.a.
W27	17 36	12 2	3 17	14 48	0 22	21 41	1 21	2 36	0 39	24 30	0 52	8 57	2 25	22 38	0 46	21 12	0 33	34 35	17 31	7 6	7 33	12 5		n.a.
T 28	17 19	6 19	2 22	14 10	0 15	21 24	1 22	2 55	0 40	24 29	0 52	8 54	2 25	22 38	0 46	21 12	0 33	34 36	17 31	7 4	7 32	12 8		n.a.
F 29	17 1	0 29	1 22	13 31	0 9	21 7	1 23	3 14	0 41	24 28	0 53	8 51	2 25	22 38	0 46	21 12	0 33	34 36	17 31	7 2	7 30	12 11		n.a.
S 30	16 43	5s17	0 20	12 53	0 2	20 49	1 23	3 32	0 42	24 28	0 53	8 49	2 25	22 39	0 46	21 12	0 33	34 36	17 31	7 2	7 29	12 14		n.a.
S 31	16n25	10s50	0s44	12n13	0s 5	20n31	1n24	3s51	0s42	24n27	0n53	8n46	2n25	22s39	0s46	21s12	0n32	34s37	17s31	7n 2	7n28	12s18		n.a.

Julian Day Number = 767602.5, Delta T = 17h35m44s
Ecliptic obliquity = 23°59'15, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°02'21, Lahiri = -39°55'20 Julian Calendar 1 Aug. 2612 BCE == Greg. Calendar 10 July 2612 BCE

The year -2611 astronomical counting style corresponds to year 2612 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2612 BCE
geocentric

SEPTEMBER 2612 BCE (-2611) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	21 15 29	16♌56'27	7♏29	29♌57	7♌25	8♎38	10♋36	13♍49	23°R26	5°R35	10°R54	17♈32	18♈35	29♎15	n.a.	M 1
T 2	21 19 25	17°56'28	19°19	1♍29	8°40	9°23	10°48	13°55	23♉24	5♐35	10♒53	17°R32	18°32	29°22	n.a.	T 2
W 3	21 23 22	18°56'31	1♐18	3° 0	9°56	10° 8	11° 0	14° 2	23°22	5°35	10°51	17°31	18°29	29°28	n.a.	W 3
T 4	21 27 18	19°56'35	13°30	4°31	11°11	10°53	11°11	14° 8	23°20	5°35	10°50	17°28	18°26	29°35	n.a.	T 4
F 5	21 31 15	20°56'42	26° 1	6° 1	12°27	11°38	11°23	14°15	23°17	5°35	10°49	17°23	18°22	29°42	n.a.	F 5
S 6	21 35 11	21°56'50	8♉53	7°31	13°42	12°23	11°34	14°22	23°15	5°34	10°48	17°16	18°19	29°48	n.a.	S 6
S 7	21 39 8	22°57'00	22° 9	9° 0	14°58	13° 8	11°46	14°28	23°13	5°34	10°47	17° 7	18°16	29°55	n.a.	S 7
M 8	21 43 4	23°57'12	5♒48	10°28	16°13	13°53	11°57	14°35	23°11	5°D34	10°46	16°58	18°13	0♏ 2	n.a.	M 8
T 9	21 47 1	24°57'26	19°48	11°56	17°29	14°38	12° 8	14°42	23° 9	5°34	10°44	16°49	18°10	0° 8	n.a.	T 9
W10	21 50 57	25°57'42	4♓ 5	13°23	18°44	15°23	12°19	14°48	23° 8	5°34	10°43	16°41	18° 6	0°15	n.a.	W10
T 11	21 54 54	26°57'59	18°32	14°49	20° 0	16° 9	12°30	14°55	23° 6	5°34	10°42	16°36	18° 3	0°22	n.a.	T 11
F 12	21 58 51	27°58'19	3♈ 5	16°15	21°15	16°54	12°41	15° 2	23° 4	5°35	10°41	16°33	18° 0	0°28	n.a.	F 12
S 13	22 2 47	28°58'41	17°36	17°40	22°31	17°39	12°52	15° 9	23° 2	5°35	10°40	16°D32	17°57	0°35	n.a.	S 13
S 14	22 6 44	29°59'05	2♉ 2	19° 4	23°47	18°25	13° 3	15°15	23° 0	5°35	10°39	16°33	17°54	0°42	n.a.	S 14
M15	22 10 40	0♍59'31	16°18	20°28	25° 2	19°10	13°14	15°22	22°58	5°35	10°38	16°34	17°51	0°48	n.a.	M15
T 16	22 14 37	2° 0'00	0♊24	21°51	26°18	19°56	13°25	15°29	22°57	5°35	10°37	16°R35	17°47	0°55	n.a.	T 16
W17	22 18 33	3° 0'30	14°18	23°12	27°34	20°42	13°35	15°36	22°55	5°36	10°36	16°35	17°44	1° 1	n.a.	W17
T 18	22 22 30	4° 1'03	27°59	24°33	28°49	21°27	13°46	15°43	22°53	5°36	10°35	16°32	17°41	1° 8	n.a.	T 18
F 19	22 26 26	5° 1'38	11♋29	25°52	0♍ 5	22°13	13°56	15°50	22°52	5°36	10°33	16°28	17°38	1°15	n.a.	F 19
S 20	22 30 23	6° 2'15	24°46	27°11	1°21	22°59	14° 6	15°57	22°50	5°37	10°32	16°22	17°35	1°21	n.a.	S 20
S 21	22 34 20	7° 2'54	7♌51	28°28	2°36	23°45	14°17	16° 4	22°49	5°37	10°31	16°15	17°31	1°28	n.a.	S 21
M22	22 38 16	8° 3'34	20°42	29°43	3°52	24°30	14°27	16°11	22°47	5°37	10°30	16° 7	17°28	1°35	n.a.	M22
T 23	22 42 13	9° 4'17	3♍21	0♎57	5° 8	25°16	14°37	16°18	22°46	5°38	10°29	16° 1	17°25	1°41	n.a.	T 23
W24	22 46 9	10° 5'01	15°46	2° 8	6°23	26° 2	14°47	16°25	22°44	5°38	10°28	15°56	17°22	1°48	n.a.	W24
T 25	22 50 6	11° 5'46	27°59	3°18	7°39	26°48	14°56	16°32	22°43	5°39	10°27	15°52	17°19	1°55	n.a.	T 25
F 26	22 54 2	12° 6'33	10♎ 1	4°25	8°55	27°34	15° 6	16°38	22°41	5°40	10°26	15°51	17°16	2° 1	n.a.	F 26
S 27	22 57 59	13° 7'22	21°55	5°30	10°10	28°20	15°16	16°45	22°40	5°40	10°25	15°D51	17°12	2° 8	n.a.	S 27
S 28	23 1 55	14° 8'12	3♏43	6°31	11°26	29° 7	15°25	16°52	22°39	5°41	10°24	15°52	17° 9	2°15	n.a.	S 28
M29	23 5 52	15° 9'03	15°30	7°29	12°42	29°53	15°35	16°59	22°38	5°42	10°23	15°54	17° 6	2°21	n.a.	M29
T 30	23 9 48	16♍ 9'55	27♏19	8♎23	13♍58	0♏39	15♋44	17♍ 6	22♉36	5♐42	10♒23	15♈56	17♈ 3	2♏28	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	16n 7	15s58	1s45	11n34	0s11	20n12	1n24	4s10	0s43	24n26	0n53	8n44	2n25	22s40	0s46	21s12	0n32	34s37	17s31	7n 2	7n27	12s21		n.a.
T 2	15 48	20 33	2 42	10 55	0 18	19 52	1 25	4 28	0 44	24 25	0 53	8 41	2 25	22 40	0 46	21 12	0 32	34 37	17 31	7 2	7 25	12 24		n.a.
W 3	15 29	24 21	3 32	10 15	0 25	19 32	1 25	4 47	0 45	24 24	0 53	8 38	2 25	22 40	0 46	21 12	0 32	34 38	17 31	7 2	7 24	12 27		n.a.
T 4	15 10	27 9	4 14	9 35	0 32	19 11	1 25	5 6	0 45	24 24	0 54	8 36	2 24	22 41	0 46	21 12	0 32	34 38	17 31	7 1	7 23	12 31		n.a.
F 5	14 50	28 41	4 45	8 55	0 39	18 49	1 25	5 24	0 46	24 23	0 54	8 33	2 24	22 41	0 46	21 12	0 32	34 38	17 31	6 59	7 22	12 34		n.a.
S 6	14 31	28 43	5 3	8 15	0 46	18 27	1 25	5 43	0 47	24 22	0 54	8 30	2 24	22 41	0 46	21 12	0 32	34 38	17 31	6 56	7 20	12 37		n.a.
S 7	14 11	27 8	5 5	7 34	0 52	18 5	1 26	6 1	0 47	24 21	0 54	8 27	2 24	22 42	0 46	21 12	0 32	34 39	17 31	6 52	7 19	12 40		n.a.
M 8	13 50	23 55	4 50	6 54	0 59	17 42	1 26	6 20	0 48	24 20	0 54	8 25	2 24	22 42	0 46	21 12	0 32	34 39	17 31	6 49	7 18	12 43		n.a.
T 9	13 30	19 16	4 17	6 14	1 6	17 18	1 25	6 38	0 49	24 19	0 54	8 22	2 24	22 42	0 46	21 12	0 32	34 39	17 31	6 45	7 17	12 47		n.a.
W10	13 9	13 27	3 28	5 34	1 13	16 54	1 25	6 57	0 49	24 19	0 55	8 19	2 24	22 43	0 46	21 12	0 32	34 39	17 30	6 42	7 16	12 50		n.a.
T 11	12 48	6 51	2 25	4 54	1 19	16 30	1 25	7 15	0 50	24 18	0 55	8 17	2 24	22 43	0 46	21 12	0 32	34 40	17 30	6 40	7 14	12 53		n.a.
F 12	12 27	0n 9	1 12	4 14	1 26	16 5	1 25	7 34	0 51	24 17	0 55	8 14	2 24	22 43	0 46	21 12	0 32	34 40	17 30	6 39	7 13	12 56		n.a.
S 13	12 6	7 9	0n 6	3 34	1 32	15 39	1 25	7 52	0 51	24 16	0 55	8 11	2 24	22 44	0 46	21 12	0 32	34 40	17 30	6 39	7 12	12 59		n.a.
S 14	11 44	13 44	1 23	2 55	1 38	15 13	1 24	8 10	0 52	24 15	0 55	8 8	2 24	22 44	0 46	21 12	0 32	34 40	17 30	6 39	7 11	13 3		n.a.
M15	11 22	19 33	2 34	2 16	1 44	14 47	1 24	8 29	0 52	24 14	0 56	8 5	2 24	22 44	0 46	21 12	0 32	34 41	17 30	6 40	7 9	13 6		n.a.
T 16	11 0	24 12	3 35	1 38	1 50	14 20	1 23	8 47	0 53	24 13	0 56	8 3	2 24	22 44	0 46	21 12	0 32	34 41	17 30	6 40	7 8	13 9		n.a.
W17	10 38	27 22	4 22	0 59	1 56	13 53	1 23	9 5	0 54	24 12	0 56	8 0	2 24	22 45	0 46	21 12	0 32	34 41	17 30	6 40	7 7	13 12		n.a.
T 18	10 16	28 52	4 54	0 22	2 2	13 26	1 22	9 23	0 54	24 11	0 56	7 57	2 24	22 45	0 46	21 12	0 32	34 41	17 29	6 39	7 6	13 15		n.a.
F 19	9 53	28 36	5 8	0s15	2 7	12 58	1 21	9 41	0 55	24 10	0 56	7 54	2 23	22 45	0 46	21 12	0 32	34 41	17 29	6 37	7 4	13 19		n.a.
S 20	9 30	26 41	5 6	0 52	2 12	12 30	1 21	9 59	0 55	24 10	0 57	7 52	2 23	22 45	0 46	21 13	0 32	34 42	17 29	6 35	7 3	13 22		n.a.
S 21	9 7	23 21	4 48	1 27	2 17	12 1	1 20	10 17	0 56	24 9	0 57	7 49	2 23	22 46	0 46	21 13	0 32	34 42	17 29	6 32	7 2	13 25		n.a.
M22	8 44	18 56	4 16	2 2	2 21	11 32	1 19	10 35	0 56	24 8	0 57	7 46	2 23	22 46	0 46	21 13	0 32	34 42	17 29	6 29	7 1	13 28		n.a.
T 23	8 21	13 46	3 31	2 36	2 25	11 3	1 18	10 52	0 57	24 7	0 57	7 43	2 23	22 46	0 46	21 13	0 32	34 42	17 29	6 26	6 59	13 31		n.a.
W24	7 58	8 8	2 37	3 8	2 29	10 33	1 17	11 10	0 57	24 6	0 57	7 40	2 23	22 46	0 46	21 13	0 32	34 42	17 28	6 24	6 58	13 34		n.a.
T 25	7 34	2 17	1 36	3 40	2 32	10 4	1 16	11 28	0 58	24 5	0 58	7 38	2 23	22 47	0 46	21 13	0 32	34 42	17 28	6 23	6 57	13 38		n.a.
F 26	7 10	3s34	0 32	4 10	2 35	9 34	1 15	11 45	0 59	24 4	0 58	7 35	2 23	22 47	0 46	21 13	0 32	34 42	17 28	6 22	6 56	13 41		n.a.
S 27	6 47	9 14	0s33	4 38	2 38	9 3	1 14	12 3	0 59	24 3	0 58	7 32	2 23	22 47	0 46	21 13	0 32	34 43	17 28	6 22	6 54	13 44		n.a.
S 28	6 23	14 33	1 36	5 4	2 39	8 33	1 12	12 20	1 0	24 2	0 58	7 29	2 23	22 47	0 46	21 14	0 32	34 43	17 28	6 23	6 53	13 47		n.a.
M29	5 59	19 20	2 36	5 29	2 40	8 2	1 11	12 37	1 0	24 1	0 59	7 26	2 23	22 47	0 46	21 14	0 32	34 43	17 27	6 24	6 52	13 50		n.a.
T 30	5n35	23s23	3s28	5s51	2s41	7n31	1n10	12s54	1s 0	24n 1	0n59	7n24	2n23	22s48	0s46	21s14	0n32	34s43	17s27	6n24	6n51	13s53		n.a.

Julian Day Number = 767633.5, Delta T = 17h35m41s
Ecliptic obliquity = 23°59'15, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°02'17, Lahiri = -39°55'16 Julian Calendar 1 Sept. 2612 BCE == Greg. Calendar 10 Aug. 2612 BCE

The year -2611 astronomical counting style corresponds to year 2612 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2612 BCE
geocentric

OCTOBER 2612 BCE (-2611) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	23 13 45	17♍10'49	9♐16	9♎12	15♍13	1♏25	15♋53	17♍13	22°R35	5♐43	10°R22	15♈57	17♈ 0	2♏35	n.a.	W 1
T 2	23 17 42	18°11'44	21°26	9°57	16°29	2°11	16° 2	17°20	22♑34	5°44	10♒21	15°R57	16°57	2°41	n.a.	T 2
F 3	23 21 38	19°12'40	3♑53	10°36	17°45	2°58	16°11	17°27	22°33	5°45	10°20	15°56	16°53	2°48	n.a.	F 3
S 4	23 25 35	20°13'37	16°42	11° 8	19° 0	3°44	16°20	17°34	22°32	5°45	10°19	15°54	16°50	2°55	n.a.	S 4
S 5	23 29 31	21°14'35	29°56	11°33	20°16	4°31	16°29	17°41	22°31	5°46	10°18	15°51	16°47	3° 1	n.a.	S 5
M 6	23 33 28	22°15'35	13♒37	11°50	21°32	5°17	16°37	17°48	22°30	5°47	10°17	15°47	16°44	3° 8	n.a.	M 6
T 7	23 37 24	23°16'35	27°44	11°R59	22°47	6° 3	16°46	17°55	22°30	5°48	10°16	15°44	16°41	3°14	n.a.	T 7
W 8	23 41 21	24°17'36	12♓14	11°58	24° 3	6°50	16°54	18° 2	22°29	5°49	10°16	15°41	16°37	3°21	n.a.	W 8
T 9	23 45 17	25°18'38	27° 1	11°47	25°19	7°36	17° 3	18° 9	22°28	5°50	10°15	15°39	16°34	3°28	n.a.	T 9
F 10	23 49 14	26°19'42	11♈58	11°25	26°34	8°23	17°11	18°16	22°27	5°51	10°14	15°D38	16°31	3°34	n.a.	F 10
S 11	23 53 11	27°20'47	26°56	10°53	27°50	9°10	17°19	18°23	22°27	5°52	10°13	15°38	16°28	3°41	n.a.	S 11
S 12	23 57 7	28°21'53	11♉47	10° 9	29° 6	9°56	17°26	18°30	22°26	5°53	10°13	15°39	16°25	3°48	n.a.	S 12
M13	0 1 4	29°23'00	26°25	9°15	0♎21	10°43	17°34	18°37	22°26	5°55	10°12	15°41	16°22	3°54	n.a.	M13
T 14	0 5 0	0♎24'09	10♊46	8°11	1°37	11°29	17°42	18°44	22°25	5°56	10°11	15°42	16°18	4° 1	n.a.	T 14
W15	0 8 57	1°25'19	24°46	6°59	2°53	12°16	17°49	18°51	22°25	5°57	10°10	15°42	16°15	4° 8	n.a.	W15
T 16	0 12 53	2°26'30	8♋26	5°41	4° 8	13° 3	17°56	18°58	22°24	5°58	10°10	15°R42	16°12	4°14	n.a.	T 16
F 17	0 16 50	3°27'42	21°46	4°19	5°24	13°49	18° 4	19° 5	22°24	5°59	10° 9	15°42	16° 9	4°21	n.a.	F 17
S 18	0 20 47	4°28'56	4♌48	2°56	6°40	14°36	18°11	19°11	22°24	6° 1	10° 9	15°41	16° 6	4°28	n.a.	S 18
S 19	0 24 43	5°30'10	17°34	1°35	7°55	15°23	18°18	19°18	22°23	6° 2	10° 8	15°39	16° 3	4°34	n.a.	S 19
M20	0 28 40	6°31'25	0♍ 6	0°19	9°11	16°10	18°24	19°25	22°23	6° 3	10° 7	15°38	15°59	4°41	n.a.	M20
T 21	0 32 36	7°32'42	12°26	29♍ 9	10°26	16°57	18°31	19°32	22°23	6° 5	10° 7	15°37	15°56	4°48	n.a.	T 21
W22	0 36 33	8°33'59	24°36	28° 9	11°42	17°43	18°37	19°39	22°23	6° 6	10° 6	15°36	15°53	4°54	n.a.	W22
T 23	0 40 29	9°35'16	6♎37	27°18	12°58	18°30	18°44	19°45	22°D23	6° 8	10° 6	15°35	15°50	5° 1	n.a.	T 23
F 24	0 44 26	10°36'35	18°31	26°39	14°13	19°17	18°50	19°52	22°23	6° 9	10° 5	15°D35	15°47	5° 8	n.a.	F 24
S 25	0 48 22	11°37'54	0♏21	26°10	15°29	20° 4	18°56	19°59	22°23	6°10	10° 5	15°35	15°43	5°14	n.a.	S 25
S 26	0 52 19	12°39'13	12° 9	25°53	16°44	20°51	19° 1	20° 5	22°23	6°12	10° 4	15°36	15°40	5°21	n.a.	S 26
M27	0 56 16	13°40'33	23°56	25°D46	18° 0	21°38	19° 7	20°12	22°23	6°13	10° 4	15°36	15°37	5°28	n.a.	M27
T 28	1 0 12	14°41'53	5♐47	25°50	19°16	22°25	19°13	20°19	22°23	6°15	10° 3	15°36	15°34	5°34	n.a.	T 28
W29	1 4 9	15°43'13	17°44	26° 3	20°31	23°12	19°18	20°25	22°24	6°17	10° 3	15°R36	15°31	5°41	n.a.	W29
T 30	1 8 5	16°44'34	29°53	26°24	21°47	23°59	19°23	20°32	22°24	6°18	10° 3	15°36	15°28	5°48	n.a.	T 30
F 31	1 12 2	17♎45'55	12♑16	26♍53	23♎ 2	24♏46	19♋28	20♍38	22♑24	6♐20	10♒ 2	15°D36	15♈24	5♏54	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	5n10	26s30	4s13	6s10	2s40	7n 0	1n 8	13s11	1s 1	24n 0	0n59	7n21	2n23	22s48	0s46	21s14	0n32	34s43	17s27	6n25	6n49	13s56			n.a.
T 2	4 46	28 28	4 46	6 27	2 39	6 29	1 7	13 28	1 1	23 59	0 59	7 18	2 23	22 48	0 46	21 14	0 31	34 43	17 27	6 25	6 48	14 0			n.a.
F 3	4 22	29 3	5 8	6 40	2 36	5 57	1 5	13 45	1 2	23 58	1 0	7 15	2 23	22 48	0 46	21 14	0 31	34 43	17 26	6 24	6 47	14 3			n.a.
S 4	3 57	28 7	5 14	6 50	2 33	5 25	1 4	14 1	1 2	23 57	1 0	7 12	2 23	22 48	0 45	21 15	0 31	34 43	17 26	6 24	6 46	14 6			n.a.
S 5	3 33	25 35	5 5	6 56	2 28	4 54	1 2	14 18	1 3	23 56	1 0	7 10	2 23	22 48	0 45	21 15	0 31	34 43	17 26	6 22	6 44	14 9			n.a.
M 6	3 8	21 33	4 38	6 57	2 22	4 22	1 1	14 34	1 3	23 55	1 0	7 7	2 23	22 48	0 45	21 15	0 31	34 43	17 26	6 21	6 43	14 12			n.a.
T 7	2 44	16 11	3 54	6 54	2 14	3 49	0 59	14 50	1 4	23 54	1 0	7 4	2 23	22 48	0 45	21 15	0 31	34 43	17 25	6 20	6 42	14 15			n.a.
W 8	2 19	9 48	2 54	6 45	2 5	3 17	0 57	15 7	1 4	23 54	1 1	7 1	2 23	22 49	0 45	21 15	0 31	34 43	17 25	6 18	6 41	14 18			n.a.
T 9	1 54	2 45	1 41	6 31	1 54	2 45	0 56	15 23	1 4	23 53	1 1	6 59	2 23	22 49	0 45	21 16	0 31	34 43	17 25	6 18	6 40	14 22			n.a.
F 10	1 30	4n32	0 20	6 11	1 42	2 13	0 54	15 38	1 5	23 52	1 1	6 56	2 23	22 49	0 45	21 16	0 31	34 43	17 25	6 17	6 38	14 25			n.a.
S 11	1 5	11 34	1n 2	5 44	1 28	1 40	0 52	15 54	1 5	23 51	1 1	6 53	2 23	22 49	0 45	21 16	0 31	34 43	17 24	6 18	6 37	14 28			n.a.
S 12	0 40	17 56	2 20	5 12	1 12	1 8	0 50	16 10	1 6	23 50	1 2	6 50	2 23	22 49	0 45	21 16	0 31	34 43	17 24	6 18	6 36	14 31			n.a.
M13	0 15	23 9	3 27	4 35	0 54	0 35	0 48	16 25	1 6	23 50	1 2	6 48	2 23	22 49	0 45	21 16	0 31	34 43	17 24	6 18	6 35	14 34			n.a.
T 14	0s10	26 51	4 20	3 52	0 36	0 3	0 46	16 40	1 6	23 49	1 2	6 45	2 23	22 49	0 45	21 17	0 31	34 43	17 24	6 19	6 33	14 37			n.a.
W15	0 35	28 49	4 56	3 4	0 16	0s30	0 44	16 55	1 7	23 48	1 3	6 42	2 23	22 49	0 45	21 17	0 31	34 43	17 23	6 19	6 32	14 40			n.a.
T 16	1 0	28 56	5 14	2 14	0n 5	1 2	0 42	17 10	1 7	23 47	1 3	6 39	2 24	22 49	0 45	21 17	0 31	34 43	17 23	6 19	6 31	14 43			n.a.
F 17	1 24	27 22	5 15	1 22	0 25	1 35	0 40	17 25	1 7	23 47	1 3	6 37	2 24	22 49	0 45	21 17	0 31	34 43	17 23	6 19	6 30	14 46			n.a.
S 18	1 49	24 20	4 59	0 30	0 45	2 7	0 38	17 40	1 8	23 46	1 3	6 34	2 24	22 49	0 45	21 18	0 31	34 42	17 22	6 18	6 28	14 49			n.a.
S 19	2 14	20 11	4 29	0n21	1 5	2 40	0 36	17 54	1 8	23 45	1 4	6 31	2 24	22 49	0 45	21 18	0 31	34 42	17 22	6 18	6 27	14 53			n.a.
M20	2 39	15 13	3 47	1 8	1 23	3 12	0 34	18 8	1 8	23 45	1 4	6 29	2 24	22 49	0 45	21 18	0 31	34 42	17 22	6 17	6 26	14 56			n.a.
T 21	3 4	9 43	2 54	1 52	1 40	3 45	0 32	18 22	1 9	23 44	1 4	6 26	2 24	22 49	0 45	21 18	0 31	34 42	17 21	6 17	6 25	14 59			n.a.
W22	3 28	3 56	1 54	2 30	1 55	4 17	0 29	18 36	1 9	23 43	1 4	6 23	2 24	22 49	0 45	21 19	0 31	34 42	17 21	6 16	6 23	15 2			n.a.
T 23	3 53	1s56	0 50	3 2	2 7	4 49	0 27	18 50	1 9	23 43	1 5	6 21	2 24	22 49	0 45	21 19	0 31	34 42	17 21	6 16	6 22	15 5			n.a.
F 24	4 18	7 40	0s16	3 28	2 18	5 21	0 25	19 3	1 9	23 42	1 5	6 18	2 24	22 49	0 45	21 19	0 31	34 42	17 20	6 16	6 21	15 8			n.a.
S 25	4 42	13 7	1 21	3 47	2 27	5 53	0 23	19 17	1 10	23 42	1 5	6 15	2 24	22 49	0 45	21 20	0 31	34 42	17 20	6 16	6 20	15 11			n.a.
S 26	5 7	18 5	2 22	4 1	2 33	6 25	0 20	19 30	1 10	23 41	1 6	6 13	2 24	22 49	0 45	21 20	0 31	34 41	17 20	6 16	6 18	15 14			n.a.
M27	5 31	22 22	3 17	4 8	2 38	6 56	0 18	19 43	1 10	23 40	1 6	6 10	2 24	22 49	0 45	21 20	0 31	34 41	17 19	6 17	6 17	15 17			n.a.
T 28	5 55	25 46	4 4	4 9	2 42	7 28	0 16	19 55	1 10	23 40	1 6	6 8	2 24	22 49	0 45	21 21	0 31	34 41	17 19	6 17	6 16	15 20			n.a.
W29	6 19	28 4	4 41	4 6	2 44	7 59	0 13	20 8	1 11	23 39	1 6	6 5	2 24	22 49	0 45	21 21	0 31	34 41	17 19	6 17	6 15	15 23			n.a.
T 30	6 44	29 5	5 6	3 58	2 44	8 30	0 11	20 20	1 11	23 39	1 7	6 2	2 25	22 49	0 45	21 21	0 31	34 41	17 18	6 17	6 13	15 26			n.a.
F 31	7s 8	28s40	5s17	3n45	2n43	9s 1	0n 9	20s32	1s11	23n39	1n 7	6n 0	2n25	22s49	0s45	21s21	0n31	34s40	17s18	6n17	6n12	15s29			n.a.

Julian Day Number = 767663.5, Delta T = 17h35m39s
Ecliptic obliquity = 23°59'16, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°02'12, Lahiri = -39°55'12 Julian Calendar 1 Oct. 2612 BCE == Greg. Calendar 9 Sept. 2612 BCE

The year -2611 astronomical counting style corresponds to year 2612 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2612 BCE
geocentric

NOVEMBER 2612 BCE (-2611) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 15 58	18♎47'15	24♉58	27♍29	24♎18	25♏32	19♋33	20♍45	22♉25	6♐22	10°R 2	15♈36	15♈21	6♏ 1	n.a.	S 1
S 2	1 19 55	19°48'36	8♒ 4	28°12	25°33	26°19	19°37	20°51	22°25	6°23	10♒ 2	15°36	15°18	6° 7	n.a.	S 2
M 3	1 23 52	20°49'56	21°35	29° 0	26°48	27° 6	19°42	20°58	22°26	6°25	10° 1	15°37	15°15	6°14	n.a.	M 3
T 4	1 27 48	21°51'16	5♓34	29°52	28° 4	27°53	19°46	21° 4	22°26	6°27	10° 1	15°37	15°12	6°21	n.a.	T 4
W 5	1 31 45	22°52'36	20° 0	0♎49	29°19	28°40	19°50	21°10	22°27	6°28	10° 1	15°38	15° 8	6°27	n.a.	W 5
T 6	1 35 41	23°53'56	4♈49	1°50	0♏35	29°27	19°54	21°16	22°28	6°30	10° 1	15°38	15° 5	6°34	n.a.	T 6
F 7	1 39 38	24°55'16	19°55	2°54	1°50	0♐14	19°58	21°23	22°28	6°32	10° 0	15°R38	15° 2	6°41	n.a.	F 7
S 8	1 43 34	25°56'36	5♉ 9	4° 1	3° 6	1° 1	20° 2	21°29	22°29	6°34	10° 0	15°38	14°59	6°47	n.a.	S 8
S 9	1 47 31	26°57'56	20°21	5°11	4°21	1°48	20° 5	21°35	22°30	6°36	10° 0	15°37	14°56	6°54	n.a.	S 9
M10	1 51 27	27°59'16	5♊22	6°23	5°36	2°35	20° 9	21°41	22°31	6°38	10° 0	15°36	14°53	7° 1	n.a.	M10
T 11	1 55 24	29° 0'36	20° 3	7°37	6°52	3°22	20°12	21°47	22°32	6°39	10° 0	15°34	14°49	7° 7	n.a.	T 11
W12	1 59 21	0♏ 1'56	4♋20	8°53	8° 7	4° 9	20°14	21°53	22°33	6°41	10° 0	15°32	14°46	7°14	n.a.	W12
T 13	2 3 17	1° 3'16	18°10	10°10	9°22	4°56	20°17	21°59	22°34	6°43	10° 0	15°31	14°43	7°21	n.a.	T 13
F 14	2 7 14	2° 4'36	1♌33	11°29	10°38	5°43	20°20	22° 5	22°35	6°45	10° 0	15°D31	14°40	7°27	n.a.	F 14
S 15	2 11 10	3° 5'57	14°32	12°49	11°53	6°30	20°22	22°11	22°36	6°47	10°D 0	15°31	14°37	7°34	n.a.	S 15
S 16	2 15 7	4° 7'17	27°10	14°11	13° 8	7°17	20°24	22°17	22°37	6°49	10° 0	15°32	14°34	7°41	n.a.	S 16
M17	2 19 4	5° 8'37	9♍31	15°33	14°23	8° 4	20°26	22°23	22°39	6°51	10° 0	15°34	14°30	7°47	n.a.	M17
T 18	2 23 0	6° 9'56	21°38	16°57	15°39	8°51	20°28	22°28	22°40	6°53	10° 0	15°35	14°27	7°54	n.a.	T 18
W19	2 26 57	7°11'16	3♎36	18°21	16°54	9°38	20°30	22°34	22°41	6°55	10° 0	15°37	14°24	8° 1	n.a.	W19
T 20	2 30 53	8°12'35	15°28	19°46	18° 9	10°25	20°31	22°39	22°43	6°57	10° 0	15°R37	14°21	8° 7	n.a.	T 20
F 21	2 34 50	9°13'53	27°17	21°12	19°24	11°12	20°32	22°45	22°44	6°59	10° 0	15°37	14°18	8°14	n.a.	F 21
S 22	2 38 46	10°15'11	9♏ 5	22°39	20°40	11°59	20°33	22°50	22°46	7° 1	10° 0	15°35	14°14	8°21	n.a.	S 22
S 23	2 42 43	11°16'29	20°53	24° 6	21°55	12°46	20°34	22°56	22°47	7° 3	10° 0	15°31	14°11	8°27	n.a.	S 23
M24	2 46 39	12°17'46	2♐45	25°34	23°10	13°32	20°35	23° 1	22°49	7° 5	10° 1	15°27	14° 8	8°34	n.a.	M24
T 25	2 50 36	13°19'02	14°42	27° 2	24°25	14°19	20°35	23° 7	22°50	7° 8	10° 1	15°22	14° 5	8°41	n.a.	T 25
W26	2 54 33	14°20'17	26°45	28°32	25°40	15° 6	20°35	23°12	22°52	7°10	10° 1	15°17	14° 2	8°47	n.a.	W26
T 27	2 58 29	15°21'31	8♉58	0♏ 1	26°56	15°53	20°R35	23°17	22°54	7°12	10° 1	15°12	13°59	8°54	n.a.	T 27
F 28	3 2 26	16°22'44	21°24	1°32	28°11	16°40	20°35	23°22	22°55	7°14	10° 2	15° 8	13°55	9° 1	n.a.	F 28
S 29	3 6 22	17°23'56	4♒ 4	3° 2	29°26	17°27	20°35	23°27	22°57	7°16	10° 2	15° 5	13°52	9° 7	n.a.	S 29
S 30	3 10 19	18♏25'07	17♒ 3	4♏34	0♐41	18♐14	20♋34	23♍32	22♉59	7♐18	10♒ 2	15°D 5	13♈49	9♏14	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s31	26s46	5s14	3n29	2n42	9s32	0n 6	20s44	1s11	23n38	1n 7	5n57	2n25	22s48	0s45	21s22	0n31	34s40	17s18	6n17	6n11	15s32		n.a.
S 2	7 55	23 23	4 54	3 9	2 39	10 2	0 4	20 56	1 11	23 38	1 8	5 55	2 25	22 48	0 45	21 22	0 31	34 40	17 17	6 17	6 10	15 36		n.a.
M 3	8 19	18 41	4 17	2 47	2 36	10 32	0 2	21 7	1 12	23 37	1 8	5 52	2 25	22 48	0 44	21 22	0 31	34 40	17 17	6 17	6 8	15 39		n.a.
T 4	8 42	12 50	3 25	2 22	2 32	11 2	0s 1	21 18	1 12	23 37	1 8	5 50	2 25	22 48	0 44	21 23	0 31	34 39	17 17	6 17	6 7	15 42		n.a.
W 5	9 6	6 9	2 18	1 54	2 27	11 32	0 3	21 29	1 12	23 37	1 8	5 47	2 25	22 48	0 44	21 23	0 31	34 39	17 16	6 17	6 6	15 45		n.a.
T 6	9 29	1n 3	1 0	1 25	2 22	12 1	0 5	21 40	1 12	23 36	1 9	5 45	2 25	22 48	0 44	21 23	0 31	34 39	17 16	6 17	6 4	15 48		n.a.
F 7	9 52	8 20	0n24	0 54	2 16	12 30	0 8	21 51	1 12	23 36	1 9	5 43	2 25	22 48	0 44	21 24	0 30	34 39	17 16	6 18	6 3	15 51		n.a.
S 8	10 15	15 12	1 46	0 21	2 10	12 59	0 10	22 1	1 12	23 36	1 9	5 40	2 25	22 47	0 44	21 24	0 30	34 38	17 15	6 17	6 2	15 54		n.a.
S 9	10 37	21 9	3 1	0s13	2 4	13 27	0 13	22 11	1 13	23 36	1 10	5 38	2 26	22 47	0 44	21 24	0 30	34 38	17 15	6 17	6 1	15 57		n.a.
M10	11 0	25 39	4 2	0 48	1 58	13 55	0 15	22 20	1 13	23 35	1 10	5 36	2 26	22 47	0 44	21 25	0 30	34 38	17 15	6 16	5 59	16 0		n.a.
T 11	11 22	28 21	4 46	1 24	1 51	14 23	0 17	22 30	1 13	23 35	1 10	5 33	2 26	22 47	0 44	21 25	0 30	34 37	17 14	6 16	5 58	16 3		n.a.
W12	11 44	29 5	5 11	2 1	1 44	14 50	0 20	22 39	1 13	23 35	1 11	5 31	2 26	22 47	0 44	21 25	0 30	34 37	17 14	6 15	5 57	16 6		n.a.
T 13	12 6	27 57	5 16	2 38	1 37	15 17	0 22	22 48	1 13	23 35	1 11	5 29	2 26	22 46	0 44	21 26	0 30	34 37	17 13	6 15	5 56	16 9		n.a.
F 14	12 28	25 12	5 4	3 16	1 30	15 44	0 24	22 57	1 13	23 35	1 11	5 26	2 26	22 46	0 44	21 26	0 30	34 36	17 13	6 15	5 54	16 12		n.a.
S 15	12 50	21 15	4 37	3 55	1 22	16 10	0 27	23 5	1 13	23 35	1 12	5 24	2 26	22 46	0 44	21 27	0 30	34 36	17 13	6 15	5 53	16 15		n.a.
S 16	13 11	16 26	3 57	4 34	1 15	16 36	0 29	23 14	1 13	23 35	1 12	5 22	2 27	22 46	0 44	21 27	0 30	34 36	17 12	6 15	5 52	16 18		n.a.
M17	13 32	11 3	3 7	5 13	1 8	17 1	0 31	23 22	1 13	23 35	1 12	5 20	2 27	22 46	0 44	21 27	0 30	34 35	17 12	6 16	5 51	16 21		n.a.
T 18	13 53	5 21	2 9	5 53	1 0	17 26	0 33	23 29	1 13	23 35	1 13	5 18	2 27	22 45	0 44	21 28	0 30	34 35	17 12	6 16	5 49	16 24		n.a.
W19	14 13	0s28	1 6	6 32	0 53	17 50	0 36	23 37	1 13	23 35	1 13	5 15	2 27	22 45	0 44	21 28	0 30	34 35	17 11	6 17	5 48	16 27		n.a.
T 20	14 34	6 13	0 1	7 12	0 45	18 14	0 38	23 44	1 13	23 35	1 13	5 13	2 27	22 45	0 44	21 28	0 30	34 34	17 11	6 17	5 47	16 30		n.a.
F 21	14 54	11 44	1s 4	7 52	0 38	18 37	0 40	23 51	1 14	23 35	1 13	5 11	2 27	22 45	0 44	21 29	0 30	34 34	17 10	6 17	5 46	16 33		n.a.
S 22	15 14	16 50	2 6	8 32	0 31	19 0	0 42	23 57	1 14	23 35	1 14	5 9	2 27	22 44	0 44	21 29	0 30	34 33	17 10	6 16	5 44	16 36		n.a.
S 23	15 33	21 18	3 2	9 12	0 23	19 22	0 44	24 4	1 14	23 36	1 14	5 7	2 28	22 44	0 44	21 29	0 30	34 33	17 10	6 15	5 43	16 39		n.a.
M24	15 53	24 57	3 51	9 51	0 16	19 44	0 46	24 10	1 14	23 36	1 14	5 5	2 28	22 44	0 44	21 30	0 30	34 33	17 9	6 13	5 42	16 42		n.a.
T 25	16 12	27 33	4 29	10 31	0 9	20 5	0 48	24 16	1 14	23 36	1 15	5 3	2 28	22 43	0 44	21 30	0 30	34 32	17 9	6 11	5 41	16 45		n.a.
W26	16 30	28 53	4 57	11 10	0 2	20 26	0 50	24 21	1 14	23 36	1 15	5 1	2 28	22 43	0 44	21 31	0 30	34 32	17 9	6 9	5 39	16 48		n.a.
T 27	16 49	28 51	5 11	11 49	0s 5	20 46	0 52	24 26	1 14	23 37	1 15	4 59	2 28	22 43	0 44	21 31	0 30	34 31	17 8	6 7	5 38	16 51		n.a.
F 28	17 7	27 21	5 11	12 28	0 12	21 5	0 54	24 31	1 14	23 37	1 16	4 57	2 28	22 42	0 44	21 31	0 30	34 31	17 8	6 6	5 37	16 54		n.a.
S 29	17 25	24 28	4 56	13 6	0 19	21 24	0 56	24 36	1 14	23 37	1 16	4 55	2 29	22 42	0 44	21 32	0 30	34 30	17 7	6 5	5 36	16 56		n.a.
S 30	17s42	20s17	4s25	13s44	0s25	21s43	0s58	24s40	1s13	23n38	1n16	4n54	2n29	22s42	0s44	21s32	0n30	34s30	17s 7	6n 4	5n34	16s59		n.a.

Julian Day Number = 767694.5, Delta T = 17h35m36s
Ecliptic obliquity = 23°59'16, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°02'08, Lahiri = -39°55'08 Julian Calendar 1 Nov. 2612 BCE == Greg. Calendar 10 Oct. 2612 BCE

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ASTRODIENST EPHEMERIS for the year 2612 BCE
geocentric

DECEMBER 2612 BCE (-2611) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	3 14 15	19♏26'16	0♓23	6♏ 6	1♐56	19♐ 0	20°R34	23♍37	23♑ 1	7♐21	10♒ 3	15♈ 5	13♈46	9♏21	n.a.	M 1
T 2	3 18 12	20°27'25	14° 8	7°38	3°11	19°47	20♋33	23°42	23° 3	7°23	10° 3	15° 6	13°43	9°27	n.a.	T 2
W 3	3 22 9	21°28'31	28°18	9°12	4°26	20°34	20°32	23°47	23° 5	7°25	10° 4	15° 8	13°40	9°34	n.a.	W 3
T 4	3 26 5	22°29'37	12♈53	10°45	5°41	21°21	20°30	23°51	23° 7	7°27	10° 4	15°R 9	13°36	9°41	n.a.	T 4
F 5	3 30 2	23°30'41	27°49	12°20	6°56	22° 7	20°29	23°56	23° 9	7°29	10° 4	15° 8	13°33	9°47	n.a.	F 5
S 6	3 33 58	24°31'44	12♉59	13°54	8°11	22°54	20°27	24° 0	23°11	7°32	10° 5	15° 6	13°30	9°54	n.a.	S 6
S 7	3 37 55	25°32'46	28°14	15°30	9°26	23°41	20°25	24° 5	23°13	7°34	10° 5	15° 1	13°27	10° 1	n.a.	S 7
M 8	3 41 51	26°33'46	13♊24	17° 6	10°41	24°27	20°23	24° 9	23°15	7°36	10° 6	14°55	13°24	10° 7	n.a.	M 8
T 9	3 45 48	27°34'46	28°19	18°43	11°56	25°14	20°21	24°14	23°18	7°38	10° 6	14°48	13°20	10°14	n.a.	T 9
W10	3 49 45	28°35'45	12♋50	20°20	13°11	26° 0	20°18	24°18	23°20	7°41	10° 7	14°42	13°17	10°21	n.a.	W10
T 11	3 53 41	29°36'42	26°53	21°58	14°25	26°47	20°16	24°22	23°22	7°43	10° 8	14°36	13°14	10°27	n.a.	T 11
F 12	3 57 38	0♐37'38	10♌26	23°37	15°40	27°34	20°13	24°26	23°24	7°45	10° 8	14°32	13°11	10°34	n.a.	F 12
S 13	4 1 34	1°38'33	23°31	25°17	16°55	28°20	20°10	24°30	23°27	7°47	10° 9	14°30	13° 8	10°41	n.a.	S 13
S 14	4 5 31	2°39'27	6♍11	26°57	18°10	29° 7	20° 7	24°34	23°29	7°50	10° 9	14°D29	13° 5	10°47	n.a.	S 14
M15	4 9 27	3°40'20	18°30	28°38	19°25	29°53	20° 3	24°38	23°32	7°52	10°10	14°30	13° 1	10°54	n.a.	M15
T 16	4 13 24	4°41'11	0♎33	0♐19	20°39	0♑39	20° 0	24°42	23°34	7°54	10°11	14°32	12°58	11° 1	n.a.	T 16
W17	4 17 21	5°42'02	12°27	2° 2	21°54	1°26	19°56	24°46	23°37	7°56	10°12	14°R33	12°55	11° 7	n.a.	W17
T 18	4 21 17	6°42'50	24°14	3°45	23° 9	2°12	19°52	24°49	23°39	7°59	10°12	14°32	12°52	11°14	n.a.	T 18
F 19	4 25 14	7°43'38	6♏ 1	5°29	24°24	2°59	19°48	24°53	23°42	8° 1	10°13	14°29	12°49	11°21	n.a.	F 19
S 20	4 29 10	8°44'24	17°49	7°14	25°38	3°45	19°44	24°56	23°44	8° 3	10°14	14°24	12°46	11°27	n.a.	S 20
S 21	4 33 7	9°45'09	29°41	8°59	26°53	4°31	19°39	24°59	23°47	8° 6	10°15	14°16	12°42	11°34	n.a.	S 21
M22	4 37 3	10°45'52	11♐40	10°46	28° 8	5°17	19°35	25° 3	23°50	8° 8	10°15	14° 7	12°39	11°40	n.a.	M22
T 23	4 41 0	11°46'33	23°47	12°33	29°22	6° 4	19°30	25° 6	23°52	8°10	10°16	13°55	12°36	11°47	n.a.	T 23
W24	4 44 56	12°47'13	6♑ 3	14°21	0♑37	6°50	19°25	25° 9	23°55	8°12	10°17	13°44	12°33	11°54	n.a.	W24
T 25	4 48 53	13°47'51	18°28	16° 9	1°52	7°36	19°20	25°12	23°58	8°15	10°18	13°33	12°30	12° 0	n.a.	T 25
F 26	4 52 50	14°48'27	1♒ 4	17°59	3° 6	8°22	19°15	25°15	24° 1	8°17	10°19	13°23	12°26	12° 7	n.a.	F 26
S 27	4 56 46	15°49'01	13°52	19°49	4°21	9° 8	19°10	25°18	24° 4	8°19	10°20	13°16	12°23	12°14	n.a.	S 27
S 28	5 0 43	16°49'33	26°54	21°39	5°35	9°54	19° 4	25°21	24° 6	8°21	10°21	13°12	12°20	12°20	n.a.	S 28
M29	5 4 39	17°50'02	10♓12	23°30	6°50	10°40	18°58	25°23	24° 9	8°24	10°22	13°10	12°17	12°27	n.a.	M29
T 30	5 8 36	18°50'30	23°48	25°22	8° 4	11°26	18°53	25°26	24°12	8°26	10°23	13°D10	12°14	12°34	n.a.	T 30
W31	5 12 32	19♐50'55	7♈44	27♐13	9♑19	12♑12	18♋47	25♍28	24♑15	8♐28	10♒24	13°R10	12♈11	12♏40	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	17s59	15s 1	3s40	14s21	0s32	22s 0	1s 0	24s44	1s13	23n38	1n17	4n52	2n29	22s41	0s44	21s33	0n30	34s29	17s 7	6n 4	5n33	17s 2			n.a.
T 2	18 16	8 51	2 41	14 59	0 38	22 17	1 2	24 48	1 13	23 39	1 17	4 50	2 29	22 41	0 44	21 33	0 30	34 29	17 6	6 5	5 32	17 5			n.a.
W 3	18 33	2 4	1 31	15 35	0 44	22 33	1 4	24 52	1 13	23 39	1 17	4 48	2 29	22 41	0 44	21 33	0 30	34 29	17 6	6 6	5 31	17 8			n.a.
T 4	18 49	5n 1	0 12	16 11	0 50	22 49	1 6	24 55	1 13	23 40	1 18	4 46	2 30	22 40	0 43	21 34	0 30	34 28	17 6	6 6	5 29	17 11			n.a.
F 5	19 5	12 0	1n 8	16 47	0 56	23 4	1 7	24 58	1 13	23 40	1 18	4 45	2 30	22 40	0 43	21 34	0 30	34 28	17 5	6 6	5 28	17 14			n.a.
S 6	19 20	18 24	2 26	17 22	1 2	23 18	1 9	25 1	1 13	23 41	1 18	4 43	2 30	22 39	0 43	21 34	0 30	34 27	17 5	6 5	5 27	17 17			n.a.
S 7	19 35	23 40	3 33	17 56	1 7	23 32	1 10	25 3	1 13	23 41	1 19	4 41	2 30	22 39	0 43	21 35	0 30	34 27	17 5	6 3	5 25	17 20			n.a.
M 8	19 50	27 18	4 24	18 29	1 13	23 45	1 12	25 5	1 13	23 42	1 19	4 40	2 30	22 39	0 43	21 35	0 30	34 26	17 4	6 1	5 24	17 23			n.a.
T 9	20 4	28 55	4 57	19 2	1 18	23 57	1 14	25 7	1 13	23 43	1 19	4 38	2 31	22 38	0 43	21 36	0 30	34 26	17 4	5 58	5 23	17 26			n.a.
W10	20 18	28 29	5 9	19 34	1 23	24 8	1 15	25 8	1 13	23 43	1 20	4 37	2 31	22 38	0 43	21 36	0 30	34 25	17 4	5 55	5 22	17 29			n.a.
T 11	20 32	26 12	5 2	20 5	1 27	24 19	1 16	25 9	1 13	23 44	1 20	4 35	2 31	22 37	0 43	21 36	0 30	34 25	17 3	5 53	5 20	17 32			n.a.
F 12	20 45	22 29	4 38	20 35	1 31	24 29	1 18	25 10	1 12	23 45	1 20	4 34	2 31	22 37	0 43	21 37	0 30	34 24	17 3	5 51	5 19	17 34			n.a.
S 13	20 58	17 46	4 1	21 4	1 36	24 38	1 19	25 11	1 12	23 46	1 20	4 32	2 31	22 37	0 43	21 37	0 30	34 24	17 3	5 50	5 18	17 37			n.a.
S 14	21 10	12 25	3 12	21 32	1 39	24 47	1 20	25 11	1 12	23 46	1 21	4 31	2 32	22 36	0 43	21 38	0 30	34 23	17 2	5 50	5 17	17 40			n.a.
M15	21 22	6 44	2 16	21 59	1 43	24 54	1 21	25 11	1 12	23 47	1 21	4 30	2 32	22 36	0 43	21 38	0 30	34 23	17 2	5 51	5 15	17 43			n.a.
T 16	21 34	0 55	1 15	22 24	1 46	25 1	1 23	25 11	1 12	23 48	1 21	4 28	2 32	22 35	0 43	21 38	0 30	34 22	17 2	5 51	5 14	17 46			n.a.
W17	21 45	4s51	0 11	22 49	1 49	25 8	1 24	25 11	1 12	23 49	1 22	4 27	2 32	22 35	0 43	21 39	0 30	34 22	17 1	5 52	5 13	17 49			n.a.
T 18	21 56	10 25	0s52	23 12	1 51	25 13	1 25	25 10	1 12	23 50	1 22	4 26	2 33	22 34	0 43	21 39	0 30	34 21	17 1	5 51	5 12	17 52			n.a.
F 19	22 6	15 36	1 53	23 34	1 53	25 18	1 26	25 9	1 11	23 51	1 22	4 24	2 33	22 34	0 43	21 40	0 30	34 20	17 1	5 50	5 10	17 55			n.a.
S 20	22 16	20 13	2 49	23 54	1 55	25 21	1 27	25 7	1 11	23 52	1 23	4 23	2 33	22 33	0 43	21 40	0 30	34 20	17 0	5 48	5 9	17 58			n.a.
S 21	22 25	24 5	3 38	24 13	1 56	25 24	1 27	25 6	1 11	23 53	1 23	4 22	2 33	22 33	0 43	21 40	0 30	34 19	17 0	5 45	5 8	18 0			n.a.
M22	22 34	26 57	4 17	24 30	1 57	25 27	1 28	25 4	1 11	23 53	1 23	4 21	2 33	22 32	0 43	21 41	0 30	34 19	17 0	5 41	5 7	18 3			n.a.
T 23	22 43	28 35	4 46	24 46	1 58	25 28	1 29	25 1	1 11	23 54	1 23	4 20	2 34	22 32	0 43	21 41	0 30	34 18	16 59	5 37	5 5	18 6			n.a.
W24	22 51	28 51	5 1	24 59	1 57	25 29	1 30	24 59	1 11	23 55	1 24	4 19	2 34	22 31	0 43	21 41	0 30	34 18	16 59	5 32	5 4	18 9			n.a.
T 25	22 59	27 40	5 3	25 11	1 57	25 29	1 30	24 56	1 10	23 56	1 24	4 18	2 34	22 31	0 43	21 42	0 30	34 17	16 59	5 28	5 3	18 12			n.a.
F 26	23 6	25 5	4 50	25 21	1 56	25 28	1 31	24 53	1 10	23 58	1 24	4 17	2 34	22 30	0 43	21 42	0 30	34 17	16 58	5 24	5 1	18 15			n.a.
S 27	23 13	21 13	4 22	25 29	1 54	25 26	1 31	24 50	1 10	23 59	1 24	4 16	2 35	22 30	0 43	21 43	0 30	34 16	16 58	5 21	5 0	18 18			n.a.
S 28	23 19	16 16	3 40	25 35	1 52	25 23	1 32	24 46	1 10	24 0	1 25	4 15	2 35	22 29	0 43	21 43	0 30	34 15	16 58	5 20	4 59	18 20			n.a.
M29	23 25	10 28	2 46	25 39	1 49	25 20	1 32	24 42	1 9	24 1	1 25	4 14	2 35	22 29	0 43	21 43	0 30	34 15	16 57	5 19	4 58	18 23			n.a.
T 30	23 30	4 3	1 41	25 40	1 46	25 16	1 32	24 38	1 9	24 2	1 25	4 13	2 35	22 28	0 43	21 44	0 30	34 14	16 57	5 19	4 56	18 26			n.a.
W31	23s35	2n42	0s29	25s39	1s42	25s11	1s32	24s33	1s 9	24n 3	1n26	4n13	2n36	22s28	0s43	21s44	0n30	34s14	16s57	5n19	4n55	18s29			n.a.

Julian Day Number = 767724.5, Delta T = 17h35m34s
Ecliptic obliquity = 23°59'15, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°02'04, Lahiri = -39°55'04 Julian Calendar 1 Dec. 2612 BCE == Greg. Calendar 9 Nov. 2612 BCE

The year -2611 astronomical counting style corresponds to year 2612 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2611 BCE
geocentric

JANUARY 2611 BCE (-2610) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 16 29	20♐51'18	22♈ 0	29♐ 5	10♑33	12♑58	18°R41	25♍31	24♑18	8♐30	10♒25	13°R10	12♈ 7	12♏47	n.a.	T 1
F 2	5 20 25	21°51'39	6♉35	0♑57	11°47	13°44	18♋35	25°33	24°21	8°33	10°26	13♈ 8	12° 4	12°54	n.a.	F 2
S 3	5 24 22	22°51'58	21°25	2°49	13° 2	14°30	18°28	25°35	24°24	8°35	10°27	13° 4	12° 1	13° 0	n.a.	S 3
S 4	5 28 19	23°52'15	6♊24	4°40	14°16	15°16	18°22	25°37	24°27	8°37	10°28	12°56	11°58	13° 7	n.a.	S 4
M 5	5 32 15	24°52'30	21°23	6°31	15°30	16° 1	18°15	25°39	24°30	8°39	10°29	12°47	11°55	13°14	n.a.	M 5
T 6	5 36 12	25°52'42	6♋14	8°20	16°44	16°47	18° 9	25°41	24°33	8°42	10°30	12°35	11°52	13°21	n.a.	T 6
W 7	5 40 8	26°52'53	20°46	10° 8	17°59	17°33	18° 2	25°43	24°36	8°44	10°31	12°24	11°48	13°27	n.a.	W 7
T 8	5 44 5	27°53'02	4♌53	11°55	19°13	18°18	17°55	25°44	24°40	8°46	10°32	12°14	11°45	13°34	n.a.	T 8
F 9	5 48 1	28°53'09	18°33	13°38	20°27	19° 4	17°48	25°46	24°43	8°48	10°33	12° 6	11°42	13°41	n.a.	F 9
S 10	5 51 58	29°53'14	1♍44	15°20	21°41	19°49	17°41	25°48	24°46	8°50	10°34	12° 1	11°39	13°47	n.a.	S 10
S 11	5 55 54	0♑53'17	14°28	16°58	22°55	20°35	17°34	25°49	24°49	8°52	10°35	11°58	11°36	13°54	n.a.	S 11
M12	5 59 51	1°53'18	26°51	18°32	24° 9	21°20	17°27	25°50	24°52	8°55	10°36	11°57	11°32	14° 1	n.a.	M12
T 13	6 3 48	2°53'18	8♎57	20° 1	25°23	22° 6	17°19	25°51	24°55	8°57	10°38	11°57	11°29	14° 7	n.a.	T 13
W14	6 7 44	3°53'15	20°51	21°26	26°37	22°51	17°12	25°53	24°59	8°59	10°39	11°56	11°26	14°14	n.a.	W14
T 15	6 11 41	4°53'11	2♏39	22°45	27°51	23°36	17° 5	25°54	25° 2	9° 1	10°40	11°55	11°23	14°21	n.a.	T 15
F 16	6 15 37	5°53'05	14°26	23°58	29° 5	24°22	16°57	25°54	25° 5	9° 3	10°41	11°51	11°20	14°27	n.a.	F 16
S 17	6 19 34	6°52'57	26°16	25° 5	0♒19	25° 7	16°50	25°55	25° 9	9° 5	10°42	11°45	11°17	14°34	n.a.	S 17
S 18	6 23 30	7°52'47	8♐14	26° 4	1°33	25°52	16°42	25°56	25°12	9° 7	10°44	11°35	11°13	14°41	n.a.	S 18
M19	6 27 27	8°52'35	20°22	26°56	2°47	26°37	16°34	25°57	25°15	9° 9	10°45	11°23	11°10	14°47	n.a.	M19
T 20	6 31 23	9°52'21	2♑40	27°40	4° 0	27°22	16°27	25°57	25°18	9°11	10°46	11°10	11° 7	14°54	n.a.	T 20
W21	6 35 20	10°52'05	15°11	28°16	5°14	28° 7	16°19	25°58	25°22	9°13	10°48	10°56	11° 4	15° 1	n.a.	W21
T 22	6 39 17	11°51'46	27°54	28°43	6°28	28°52	16°11	25°58	25°25	9°15	10°49	10°42	11° 1	15° 7	n.a.	T 22
F 23	6 43 13	12°51'25	10♒49	29° 2	7°42	29°37	16° 3	25°58	25°28	9°17	10°50	10°31	10°58	15°14	n.a.	F 23
S 24	6 47 10	13°51'02	23°55	29°12	8°55	0♒22	15°56	25°58	25°32	9°19	10°51	10°22	10°54	15°21	n.a.	S 24
S 25	6 51 6	14°50'36	7♓12	29°R14	10° 9	1° 7	15°48	25°R58	25°35	9°21	10°53	10°16	10°51	15°27	n.a.	S 25
M26	6 55 3	15°50'08	20°40	29° 7	11°22	1°52	15°40	25°58	25°39	9°23	10°54	10°13	10°48	15°34	n.a.	M26
T 27	6 58 59	16°49'37	4♈19	28°52	12°36	2°37	15°32	25°58	25°42	9°25	10°55	10°12	10°45	15°41	n.a.	T 27
W28	7 2 56	17°49'04	18°11	28°30	13°49	3°22	15°24	25°58	25°45	9°27	10°57	10°12	10°42	15°47	n.a.	W28
T 29	7 6 52	18°48'28	2♉16	28° 0	15° 3	4° 6	15°17	25°57	25°49	9°29	10°58	10°11	10°38	15°54	n.a.	T 29
F 30	7 10 49	19°47'50	16°33	27°25	16°16	4°51	15° 9	25°57	25°52	9°31	10°59	10° 9	10°35	16° 1	n.a.	F 30
S 31	7 14 45	20♑47'09	1♊ 0	26♑44	17♒29	5♒35	15♋ 1	25♍56	25♑56	9♐32	11♒ 1	10♈ 5	10♈32	16♏ 7	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23 s40	9n29	0n47	25 s36	1 s37	25 s 6	1 s32	24 s29	1 s 9	24n 4	1n26	4n12	2n36	22 s27	0 s43	21 s44	0n30	34 s13	16 s57	5n19	4n54	18 s32			n.a.
F 2	23 44	15 55	2 1	25 31	1 32	24 59	1 32	24 24	1 8	24 5	1 26	4 11	2 36	22 26	0 43	21 45	0 30	34 13	16 56	5 18	4 53	18 34			n.a.
S 3	23 47	21 33	3 8	25 23	1 26	24 52	1 32	24 18	1 8	24 6	1 26	4 11	2 36	22 26	0 43	21 45	0 30	34 12	16 56	5 16	4 51	18 37			n.a.
S 4	23 50	25 51	4 3	25 13	1 19	24 44	1 32	24 13	1 8	24 7	1 26	4 10	2 37	22 25	0 43	21 46	0 30	34 12	16 56	5 13	4 50	18 40			n.a.
M 5	23 53	28 22	4 41	25 0	1 11	24 35	1 32	24 7	1 8	24 9	1 27	4 9	2 37	22 25	0 43	21 46	0 30	34 11	16 56	5 9	4 49	18 43			n.a.
T 6	23 55	28 49	5 0	24 46	1 3	24 26	1 32	24 1	1 7	24 10	1 27	4 9	2 37	22 24	0 43	21 46	0 29	34 10	16 55	5 5	4 48	18 46			n.a.
W 7	23 57	27 15	4 58	24 29	0 54	24 16	1 32	23 55	1 7	24 11	1 27	4 8	2 37	22 24	0 43	21 47	0 29	34 10	16 55	5 1	4 46	18 49			n.a.
T 8	23 58	23 59	4 39	24 10	0 44	24 5	1 31	23 48	1 7	24 12	1 27	4 8	2 38	22 23	0 43	21 47	0 29	34 9	16 55	4 57	4 45	18 51			n.a.
F 9	23 59	19 27	4 3	23 49	0 33	23 53	1 31	23 42	1 6	24 13	1 28	4 7	2 38	22 22	0 43	21 47	0 29	34 9	16 55	4 53	4 44	18 54			n.a.
S 10	23 59	14 8	3 16	23 26	0 22	23 41	1 30	23 35	1 6	24 14	1 28	4 7	2 38	22 22	0 43	21 48	0 29	34 8	16 54	4 51	4 42	18 57			n.a.
S 11	23 59	8 24	2 20	23 2	0 9	23 28	1 30	23 27	1 6	24 15	1 28	4 7	2 38	22 21	0 43	21 48	0 29	34 8	16 54	4 50	4 41	19 0			n.a.
M12	23 58	2 29	1 19	22 37	0n 3	23 14	1 29	23 20	1 6	24 17	1 28	4 6	2 39	22 21	0 43	21 48	0 29	34 7	16 54	4 50	4 40	19 2			n.a.
T 13	23 57	3 s23	0 16	22 11	0 17	23 0	1 28	23 12	1 5	24 18	1 28	4 6	2 39	22 20	0 43	21 49	0 29	34 6	16 54	4 50	4 39	19 5			n.a.
W14	23 56	9 2	0 s47	21 44	0 31	22 45	1 28	23 4	1 5	24 19	1 29	4 6	2 39	22 19	0 43	21 49	0 29	34 6	16 53	4 50	4 37	19 8			n.a.
T 15	23 54	14 20	1 47	21 17	0 45	22 29	1 27	22 56	1 5	24 20	1 29	4 6	2 39	22 19	0 43	21 49	0 29	34 5	16 53	4 49	4 36	19 11			n.a.
F 16	23 51	19 7	2 43	20 50	1 0	22 13	1 26	22 47	1 4	24 21	1 29	4 6	2 40	22 18	0 43	21 50	0 29	34 5	16 53	4 47	4 35	19 13			n.a.
S 17	23 48	23 11	3 31	20 23	1 15	21 55	1 25	22 39	1 4	24 22	1 29	4 6	2 40	22 18	0 43	21 50	0 29	34 4	16 53	4 45	4 34	19 16			n.a.
S 18	23 45	26 19	4 11	19 57	1 30	21 38	1 24	22 30	1 4	24 23	1 29	4 5	2 40	22 17	0 43	21 50	0 29	34 4	16 53	4 41	4 32	19 19			n.a.
M19	23 41	28 17	4 40	19 32	1 45	21 20	1 23	22 21	1 3	24 25	1 29	4 5	2 40	22 16	0 43	21 51	0 29	34 3	16 52	4 36	4 31	19 22			n.a.
T 20	23 37	28 54	4 56	19 8	2 0	21 1	1 21	22 11	1 3	24 26	1 29	4 5	2 41	22 16	0 43	21 51	0 29	34 2	16 52	4 31	4 30	19 24			n.a.
W21	23 32	28 3	4 59	18 47	2 15	20 41	1 20	22 2	1 3	24 27	1 30	4 6	2 41	22 15	0 43	21 51	0 29	34 2	16 52	4 25	4 28	19 27			n.a.
T 22	23 27	25 43	4 46	18 27	2 30	20 21	1 19	21 52	1 2	24 28	1 30	4 6	2 41	22 14	0 43	21 52	0 29	34 1	16 52	4 20	4 27	19 30			n.a.
F 23	23 21	22 4	4 19	18 9	2 44	20 1	1 17	21 42	1 2	24 29	1 30	4 6	2 41	22 14	0 43	21 52	0 29	34 1	16 52	4 15	4 26	19 33			n.a.
S 24	23 15	17 16	3 38	17 54	2 57	19 40	1 16	21 32	1 1	24 30	1 30	4 6	2 42	22 13	0 43	21 52	0 29	34 0	16 52	4 12	4 25	19 35			n.a.
S 25	23 8	11 36	2 45	17 42	3 9	19 18	1 14	21 22	1 1	24 31	1 30	4 6	2 42	22 12	0 43	21 53	0 29	34 0	16 51	4 9	4 23	19 38			n.a.
M26	23 1	5 20	1 41	17 33	3 20	18 56	1 13	21 11	1 1	24 32	1 30	4 6	2 42	22 12	0 43	21 53	0 29	33 59	16 51	4 8	4 22	19 41			n.a.
T 27	22 54	1n17	0 31	17 26	3 30	18 33	1 11	21 0	1 0	24 33	1 30	4 7	2 42	22 11	0 43	21 53	0 29	33 59	16 51	4 8	4 21	19 43			n.a.
W28	22 46	7 56	0n42	17 22	3 39	18 10	1 9	20 49	1 0	24 34	1 30	4 7	2 43	22 11	0 43	21 53	0 29	33 58	16 51	4 8	4 20	19 46			n.a.
T 29	22 38	14 18	1 54	17 21	3 45	17 46	1 8	20 38	1 0	24 35	1 30	4 7	2 43	22 10	0 43	21 54	0 29	33 57	16 51	4 7	4 18	19 49			n.a.
F 30	22 29	20 1	2 59	17 23	3 51	17 22	1 6	20 27	0 59	24 36	1 31	4 8	2 43	22 9	0 43	21 54	0 29	33 57	16 51	4 7	4 17	19 52			n.a.
S 31	22 s20	24n39	3n54	17 s28	3n54	16 s57	1 s 4	20 s15	0 s59	24n37	1n31	4n 8	2n43	22 s 9	0 s43	21 s54	0n29	33 s56	16 s51	4n 5	4n16	19 s54			n.a.

Julian Day Number = 767755.5, Delta T = 17h35m32s
Ecliptic obliquity = 23°59'15, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°02'00, Lahiri = -39°55'00 Julian Calendar 1 Jan. 2611 BCE == Greg. Calendar 10 Dec. 2612 BCE

The year -2610 astronomical counting style corresponds to year 2611 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2611 BCE
geocentric

FEBRUARY 2611 BCE (-2610) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 18 42	21♉46'26	15♊34	25°R58	18♒43	6♒20	14°R53	25°R56	25♉59	9♐34	11♒ 2	9°R57	10♈29	16♏14	n.a.	S 1
M 2	7 22 39	22°45'41	0♋ 9	25♉ 9	19°56	7° 5	14♋46	25♍55	26° 2	9°36	11° 4	9♈48	10°26	16°21	n.a.	M 2
T 3	7 26 35	23°44'53	14°38	24°18	21° 9	7°49	14°38	25°54	26° 6	9°38	11° 5	9°36	10°23	16°27	n.a.	T 3
W 4	7 30 32	24°44'02	28°53	23°25	22°22	8°33	14°31	25°53	26° 9	9°40	11° 6	9°25	10°19	16°34	n.a.	W 4
T 5	7 34 28	25°43'10	12♌50	22°33	23°35	9°18	14°23	25°52	26°13	9°41	11° 8	9°14	10°16	16°41	n.a.	T 5
F 6	7 38 25	26°42'15	26°24	21°41	24°48	10° 2	14°16	25°51	26°16	9°43	11° 9	9° 6	10°13	16°47	n.a.	F 6
S 7	7 42 21	27°41'18	9♍34	20°51	26° 1	10°46	14° 8	25°50	26°19	9°45	11°11	9° 0	10°10	16°54	n.a.	S 7
S 8	7 46 18	28°40'19	22°20	20° 4	27°14	11°30	14° 1	25°48	26°23	9°46	11°12	8°56	10° 7	17° 1	n.a.	S 8
M 9	7 50 14	29°39'18	4♎45	19°20	28°27	12°15	13°53	25°47	26°26	9°48	11°13	8°D55	10° 4	17° 7	n.a.	M 9
T 10	7 54 11	0♒38'15	16°53	18°40	29°39	12°59	13°46	25°45	26°30	9°50	11°15	8°55	10° 0	17°14	n.a.	T 10
W11	7 58 7	1°37'10	28°50	18° 5	0♓52	13°43	13°39	25°44	26°33	9°51	11°16	8°R56	9°57	17°21	n.a.	W11
T 12	8 2 4	2°36'04	10♏40	17°35	2° 5	14°27	13°32	25°42	26°36	9°53	11°18	8°55	9°54	17°27	n.a.	T 12
F 13	8 6 1	3°34'55	22°30	17°11	3°17	15°11	13°25	25°40	26°40	9°54	11°19	8°53	9°51	17°34	n.a.	F 13
S 14	8 9 57	4°33'44	4♐23	16°52	4°30	15°55	13°18	25°38	26°43	9°56	11°21	8°49	9°48	17°41	n.a.	S 14
S 15	8 13 54	5°32'32	16°25	16°38	5°42	16°38	13°11	25°36	26°47	9°57	11°22	8°43	9°44	17°47	n.a.	S 15
M16	8 17 50	6°31'17	28°39	16°30	6°55	17°22	13° 5	25°34	26°50	9°59	11°23	8°34	9°41	17°54	n.a.	M16
T 17	8 21 47	7°30'01	11♑ 8	16°D27	8° 7	18° 6	12°58	25°32	26°53	10° 0	11°25	8°24	9°38	18° 1	n.a.	T 17
W18	8 25 43	8°28'42	23°53	16°30	9°20	18°50	12°52	25°30	26°57	10° 2	11°26	8°13	9°35	18° 7	n.a.	W18
T 19	8 29 40	9°27'22	6♒54	16°38	10°32	19°33	12°45	25°28	27° 0	10° 3	11°28	8° 2	9°32	18°14	n.a.	T 19
F 20	8 33 36	10°25'59	20°10	16°51	11°44	20°17	12°39	25°25	27° 4	10° 4	11°29	7°53	9°29	18°21	n.a.	F 20
S 21	8 37 33	11°24'34	3♓39	17°10	12°56	21° 1	12°33	25°23	27° 7	10° 6	11°31	7°47	9°25	18°27	n.a.	S 21
S 22	8 41 29	12°23'06	17°19	17°32	14° 8	21°44	12°27	25°20	27°10	10° 7	11°32	7°42	9°22	18°34	n.a.	S 22
M23	8 45 26	13°21'37	1♈ 8	17°59	15°20	22°28	12°21	25°18	27°14	10° 8	11°34	7°D41	9°19	18°41	n.a.	M23
T 24	8 49 22	14°20'05	15° 4	18°31	16°32	23°11	12°15	25°15	27°17	10° 9	11°35	7°41	9°16	18°48	n.a.	T 24
W25	8 53 19	15°18'31	29° 5	19° 7	17°44	23°54	12°10	25°12	27°20	10°11	11°36	7°42	9°13	18°54	n.a.	W25
T 26	8 57 16	16°16'54	13♉12	19°46	18°56	24°38	12° 4	25° 9	27°23	10°12	11°38	7°R42	9° 9	19° 1	n.a.	T 26
F 27	9 1 12	17°15'15	27°22	20°29	20° 8	25°21	11°59	25° 6	27°27	10°13	11°39	7°42	9° 6	19° 8	n.a.	F 27
S 28	9 5 9	18♒13'34	11♊34	21♉16	21♓19	26♒ 4	11♋54	25♍ 3	27♉30	10♐14	11♒41	7♈40	9♈ 3	19♏14	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s11	27n44	4n34	17s35	3n56	16s32	1s 2	20s 3	0s58	24n38	1n31	4n 9	2n44	22s 8	0s43	21s55	0n29	33s56	16s50	4n 2	4n14	19s57		n.a.
M 2	22 1	28 56	4 57	17 44	3 56	16 7	1 0	19 52	0 58	24 39	1 31	4 9	2 44	22 7	0 43	21 55	0 29	33 55	16 50	3 58	4 13	20 0		n.a.
T 3	21 51	28 8	5 0	17 55	3 53	15 41	0 58	19 39	0 58	24 40	1 31	4 10	2 44	22 7	0 43	21 55	0 29	33 55	16 50	3 53	4 12	20 2		n.a.
W 4	21 40	25 28	4 44	18 8	3 49	15 15	0 56	19 27	0 57	24 41	1 31	4 11	2 44	22 6	0 43	21 55	0 29	33 54	16 50	3 49	4 11	20 5		n.a.
T 5	21 29	21 21	4 11	18 23	3 44	14 48	0 53	19 15	0 57	24 42	1 31	4 11	2 45	22 5	0 43	21 56	0 29	33 54	16 50	3 45	4 9	20 8		n.a.
F 6	21 18	16 12	3 25	18 38	3 36	14 21	0 51	19 2	0 56	24 43	1 31	4 12	2 45	22 5	0 43	21 56	0 29	33 53	16 50	3 41	4 8	20 10		n.a.
S 7	21 6	10 27	2 29	18 55	3 27	13 54	0 49	18 50	0 56	24 43	1 31	4 13	2 45	22 4	0 43	21 56	0 29	33 53	16 50	3 39	4 7	20 13		n.a.
S 8	20 54	4 26	1 27	19 12	3 17	13 26	0 46	18 37	0 55	24 44	1 31	4 13	2 45	22 3	0 43	21 56	0 29	33 52	16 50	3 37	4 6	20 16		n.a.
M 9	20 41	1s35	0 22	19 30	3 5	12 58	0 44	18 24	0 55	24 45	1 31	4 14	2 46	22 3	0 43	21 57	0 29	33 52	16 50	3 37	4 4	20 18		n.a.
T 10	20 28	7 26	0s42	19 48	2 53	12 30	0 41	18 10	0 55	24 46	1 31	4 15	2 46	22 2	0 43	21 57	0 29	33 51	16 50	3 37	4 3	20 21		n.a.
W11	20 15	12 55	1 44	20 6	2 40	12 1	0 39	17 57	0 54	24 47	1 31	4 16	2 46	22 1	0 43	21 57	0 29	33 51	16 49	3 37	4 2	20 23		n.a.
T 12	20 2	17 54	2 41	20 24	2 26	11 32	0 36	17 44	0 54	24 47	1 31	4 17	2 46	22 1	0 43	21 57	0 29	33 50	16 49	3 37	4 0	20 26		n.a.
F 13	19 48	22 12	3 30	20 41	2 11	11 3	0 34	17 30	0 53	24 48	1 31	4 18	2 46	22 0	0 43	21 58	0 29	33 50	16 49	3 36	3 59	20 29		n.a.
S 14	19 34	25 37	4 11	20 58	1 57	10 34	0 31	17 16	0 53	24 49	1 31	4 19	2 47	21 59	0 43	21 58	0 29	33 49	16 49	3 34	3 58	20 31		n.a.
S 15	19 19	27 56	4 41	21 14	1 42	10 4	0 28	17 2	0 52	24 49	1 31	4 20	2 47	21 59	0 43	21 58	0 29	33 49	16 49	3 32	3 57	20 34		n.a.
M16	19 4	28 58	4 59	21 30	1 27	9 34	0 26	16 48	0 52	24 50	1 31	4 21	2 47	21 58	0 43	21 58	0 29	33 48	16 49	3 28	3 55	20 37		n.a.
T 17	18 49	28 33	5 3	21 45	1 13	9 4	0 23	16 34	0 51	24 51	1 31	4 22	2 47	21 57	0 43	21 59	0 29	33 48	16 49	3 24	3 54	20 39		n.a.
W18	18 33	26 37	4 52	21 59	0 58	8 34	0 20	16 20	0 51	24 51	1 31	4 23	2 48	21 57	0 43	21 59	0 29	33 47	16 49	3 20	3 53	20 42		n.a.
T 19	18 18	23 16	4 26	22 12	0 44	8 3	0 17	16 5	0 50	24 52	1 31	4 24	2 48	21 56	0 43	21 59	0 29	33 47	16 49	3 16	3 52	20 44		n.a.
F 20	18 1	18 39	3 46	22 24	0 30	7 32	0 14	15 51	0 50	24 53	1 31	4 25	2 48	21 55	0 43	21 59	0 29	33 46	16 49	3 12	3 50	20 47		n.a.
S 21	17 45	13 3	2 52	22 35	0 16	7 1	0 11	15 36	0 50	24 53	1 31	4 26	2 48	21 55	0 43	21 59	0 29	33 46	16 49	3 9	3 49	20 50		n.a.
S 22	17 28	6 45	1 47	22 45	0 3	6 30	0 8	15 21	0 49	24 54	1 31	4 27	2 48	21 54	0 43	22 0	0 29	33 45	16 49	3 8	3 48	20 52		n.a.
M23	17 11	0 5	0 35	22 54	0s10	5 59	0 5	15 6	0 49	24 54	1 31	4 29	2 49	21 53	0 43	22 0	0 29	33 45	16 49	3 7	3 46	20 55		n.a.
T 24	16 54	6n40	0n40	23 2	0 22	5 28	0 2	14 51	0 48	24 55	1 30	4 30	2 49	21 53	0 43	22 0	0 29	33 44	16 49	3 7	3 45	20 57		n.a.
W25	16 37	13 9	1 52	23 9	0 33	4 56	0n 1	14 36	0 48	24 55	1 30	4 31	2 49	21 52	0 43	22 0	0 29	33 44	16 49	3 7	3 44	21 0		n.a.
T 26	16 19	19 0	2 59	23 14	0 45	4 25	0 4	14 21	0 47	24 55	1 30	4 33	2 49	21 51	0 43	22 0	0 29	33 44	16 49	3 7	3 43	21 2		n.a.
F 27	16 1	23 49	3 55	23 18	0 55	3 53	0 7	14 6	0 47	24 56	1 30	4 34	2 49	21 51	0 43	22 0	0 29	33 43	16 49	3 7	3 41	21 5		n.a.
S 28	15s43	27n15	4n36	23s20	1s 5	3s22	0n10	13s50	0s46	24n56	1n30	4n35	2n49	21s50	0s43	22s 1	0n29	33s43	16s49	3n 6	3n40	21s 7		n.a.

Julian Day Number = 767786.5, Delta T = 17h35m29s
Ecliptic obliquity = 23°59'15, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°01'56, Lahiri = -39°54'55 Julian Calendar 1 Feb. 2611 BCE == Greg. Calendar 10 Jan. 2611 BCE

The year -2610 astronomical counting style corresponds to year 2611 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2611 BCE
geocentric

MARCH 2611 BCE (-2610) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 9 5	19♒11'51	25♊45	22♉ 6	22♓31	26♒47	11°R49	25°R 0	27♉33	10♐15	11♒42	7°R35	9♈ 0	19♏21	n.a.	S 1
M 2	9 13 2	20°10'05	9♋53	23° 0	23°42	27°30	11♋44	24♍57	27°36	10°16	11°44	7♈29	8°57	19°28	n.a.	M 2
T 3	9 16 58	21° 8'17	23°54	23°56	24°54	28°13	11°40	24°54	27°40	10°17	11°45	7°22	8°54	19°34	n.a.	T 3
W 4	9 20 55	22° 6'27	7♌44	24°56	26° 5	28°56	11°35	24°51	27°43	10°18	11°47	7°15	8°50	19°41	n.a.	W 4
T 5	9 24 51	23° 4'35	21°18	25°58	27°16	29°39	11°31	24°47	27°46	10°19	11°48	7° 8	8°47	19°48	n.a.	T 5
F 6	9 28 48	24° 2'41	4♍35	27° 3	28°27	0♓22	11°27	24°44	27°49	10°20	11°49	7° 2	8°44	19°54	n.a.	F 6
S 7	9 32 44	25° 0'45	17°33	28°10	29°39	1° 5	11°23	24°40	27°52	10°21	11°51	6°58	8°41	20° 1	n.a.	S 7
S 8	9 36 41	25°58'47	0♎12	29°21	0♈50	1°48	11°19	24°37	27°55	10°22	11°52	6°57	8°38	20° 8	n.a.	S 8
M 9	9 40 38	26°56'48	12°34	0♒33	2° 0	2°31	11°15	24°33	27°58	10°23	11°54	6°D57	8°35	20°14	n.a.	M 9
T 10	9 44 34	27°54'47	24°43	1°48	3°11	3°13	11°11	24°30	28° 2	10°24	11°55	6°58	8°31	20°21	n.a.	T 10
W11	9 48 31	28°52'44	6♏40	3° 5	4°22	3°56	11° 8	24°26	28° 5	10°25	11°56	6°59	8°28	20°28	n.a.	W11
T 12	9 52 27	29°50'40	18°32	4°25	5°33	4°39	11° 5	24°22	28° 8	10°25	11°58	7° 1	8°25	20°34	n.a.	T 12
F 13	9 56 24	0♓48'35	0♐23	5°47	6°43	5°21	11° 2	24°18	28°11	10°26	11°59	7°R 1	8°22	20°41	n.a.	F 13
S 14	10 0 20	1°46'28	12°18	7°11	7°54	6° 4	10°59	24°14	28°14	10°27	12° 1	7° 1	8°19	20°48	n.a.	S 14
S 15	10 4 17	2°44'19	24°22	8°37	9° 4	6°46	10°56	24°11	28°17	10°27	12° 2	6°59	8°15	20°54	n.a.	S 15
M16	10 8 13	3°42'09	6♑40	10° 5	10°15	7°28	10°54	24° 7	28°20	10°28	12° 3	6°55	8°12	21° 1	n.a.	M16
T 17	10 12 10	4°39'58	19°14	11°35	11°25	8°11	10°52	24° 3	28°22	10°29	12° 5	6°51	8° 9	21° 8	n.a.	T 17
W18	10 16 7	5°37'45	2♒ 7	13° 7	12°35	8°53	10°49	23°59	28°25	10°29	12° 6	6°46	8° 6	21°14	n.a.	W18
T 19	10 20 3	6°35'30	15°20	14°41	13°45	9°35	10°47	23°55	28°28	10°30	12° 7	6°41	8° 3	21°21	n.a.	T 19
F 20	10 24 0	7°33'14	28°54	16°18	14°55	10°18	10°46	23°50	28°31	10°30	12° 9	6°37	8° 0	21°28	n.a.	F 20
S 21	10 27 56	8°30'57	12♓44	17°56	16° 5	11° 0	10°44	23°46	28°34	10°31	12°10	6°34	7°56	21°35	n.a.	S 21
S 22	10 31 53	9°28'38	26°49	19°36	17°14	11°42	10°43	23°42	28°37	10°31	12°11	6°32	7°53	21°41	n.a.	S 22
M23	10 35 49	10°26'17	11♈ 5	21°18	18°24	12°24	10°41	23°38	28°39	10°32	12°13	6°D32	7°50	21°48	n.a.	M23
T 24	10 39 46	11°23'54	25°25	23° 2	19°34	13° 6	10°40	23°34	28°42	10°32	12°14	6°33	7°47	21°55	n.a.	T 24
W25	10 43 42	12°21'30	9♉48	24°49	20°43	13°48	10°40	23°29	28°45	10°32	12°15	6°34	7°44	22° 1	n.a.	W25
T 26	10 47 39	13°19'05	24° 8	26°37	21°52	14°30	10°39	23°25	28°47	10°33	12°16	6°35	7°41	22° 8	n.a.	T 26
F 27	10 51 35	14°16'37	8♊23	28°27	23° 2	15°12	10°38	23°21	28°50	10°33	12°18	6°R36	7°37	22°15	n.a.	F 27
S 28	10 55 32	15°14'08	22°31	0♓19	24°11	15°54	10°38	23°17	28°53	10°33	12°19	6°36	7°34	22°21	n.a.	S 28
S 29	10 59 29	16°11'37	6♋30	2°13	25°20	16°35	10°D38	23°12	28°55	10°33	12°20	6°35	7°31	22°28	n.a.	S 29
M30	11 3 25	17° 9'05	20°18	4° 9	26°29	17°17	10°38	23° 8	28°58	10°34	12°21	6°33	7°28	22°35	n.a.	M30
T 31	11 7 22	18♓ 6'31	3♌54	6♓ 7	27♈37	17♓59	10♋38	23♍ 4	29♉ 0	10♐34	12♒23	6♈31	7♈25	22♏41	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
S 1	15s24	28n56	5n 1	23s22	1s15	2s50	0n14	13s35	0s46	24n57	1n30	4n37	2n50	21s50	0s43	22s 1	0n29	33s42	16s49	3n 5		3n39		21s10			n.a.
M 2	15 6	28 43	5 7	23 21	1 24	2 18	0 17	13 19	0 45	24 57	1 30	4 38	2 50	21 49	0 43	22 1	0 29	33 42	16 49	3 2		3 37		21 13			n.a.
T 3	14 47	26 39	4 55	23 20	1 32	1 46	0 20	13 3	0 45	24 57	1 30	4 40	2 50	21 48	0 43	22 1	0 29	33 42	16 49	2 59		3 36		21 15			n.a.
W 4	14 27	23 1	4 25	23 16	1 40	1 14	0 23	12 48	0 44	24 58	1 30	4 41	2 50	21 48	0 43	22 1	0 29	33 41	16 49	2 56		3 35		21 18			n.a.
T 5	14 8	18 12	3 41	23 12	1 47	0 42	0 26	12 32	0 44	24 58	1 30	4 43	2 50	21 47	0 43	22 1	0 29	33 41	16 50	2 53		3 34		21 20			n.a.
F 6	13 49	12 37	2 46	23 5	1 54	0 10	0 30	12 16	0 43	24 58	1 30	4 44	2 50	21 46	0 43	22 2	0 29	33 40	16 50	2 51		3 32		21 23			n.a.
S 7	13 29	6 36	1 43	22 58	2 0	0n21	0 33	12 0	0 43	24 58	1 29	4 46	2 51	21 46	0 43	22 2	0 29	33 40	16 50	2 50		3 31		21 25			n.a.
S 8	13 9	0 28	0 36	22 48	2 6	0 53	0 36	11 44	0 42	24 59	1 29	4 47	2 51	21 45	0 43	22 2	0 29	33 40	16 50	2 49		3 30		21 28			n.a.
M 9	12 49	5s33	0s31	22 37	2 11	1 25	0 40	11 28	0 42	24 59	1 29	4 49	2 51	21 45	0 43	22 2	0 29	33 39	16 50	2 49		3 29		21 30			n.a.
T 10	12 28	11 15	1 35	22 24	2 15	1 57	0 43	11 11	0 41	24 59	1 29	4 50	2 51	21 44	0 43	22 2	0 29	33 39	16 50	2 49		3 27		21 33			n.a.
W11	12 8	16 29	2 35	22 10	2 19	2 29	0 46	10 55	0 41	24 59	1 29	4 52	2 51	21 43	0 43	22 2	0 29	33 39	16 50	2 50		3 26		21 35			n.a.
T 12	11 47	21 3	3 27	21 53	2 22	3 0	0 49	10 39	0 40	24 59	1 29	4 54	2 51	21 43	0 43	22 2	0 29	33 38	16 50	2 51		3 25		21 38			n.a.
F 13	11 26	24 46	4 10	21 35	2 25	3 32	0 53	10 22	0 40	24 59	1 29	4 55	2 51	21 42	0 43	22 2	0 29	33 38	16 50	2 51		3 23		21 40			n.a.
S 14	11 5	27 28	4 43	21 15	2 27	4 3	0 56	10 6	0 39	24 59	1 28	4 57	2 51	21 42	0 43	22 2	0 29	33 38	16 50	2 51		3 22		21 43			n.a.
S 15	10 44	28 56	5 4	20 54	2 28	4 35	0 59	9 49	0 39	25 0	1 28	4 59	2 52	21 41	0 43	22 3	0 29	33 37	16 51	2 50		3 21		21 45			n.a.
M16	10 23	29 0	5 12	20 30	2 29	5 6	1 3	9 33	0 38	25 0	1 28	5 0	2 52	21 40	0 43	22 3	0 29	33 37	16 51	2 48		3 20		21 48			n.a.
T 17	10 1	27 36	5 5	20 5	2 29	5 37	1 6	9 16	0 37	25 0	1 28	5 2	2 52	21 40	0 43	22 3	0 29	33 37	16 51	2 47		3 18		21 50			n.a.
W18	9 39	24 43	4 42	19 38	2 29	6 8	1 9	8 59	0 37	25 0	1 28	5 4	2 52	21 39	0 43	22 3	0 29	33 36	16 51	2 45		3 17		21 52			n.a.
T 19	9 18	20 29	4 4	19 9	2 28	6 39	1 12	8 43	0 36	25 0	1 28	5 5	2 52	21 39	0 43	22 3	0 29	33 36	16 51	2 43		3 16		21 55			n.a.
F 20	8 56	15 6	3 12	18 38	2 27	7 10	1 16	8 26	0 36	25 0	1 28	5 7	2 52	21 38	0 43	22 3	0 29	33 36	16 51	2 41		3 14		21 57			n.a.
S 21	8 34	8 52	2 7	18 6	2 25	7 40	1 19	8 9	0 35	25 0	1 27	5 9	2 52	21 37	0 43	22 3	0 29	33 36	16 51	2 40		3 13		22 0			n.a.
S 22	8 12	2 6	0 53	17 31	2 22	8 11	1 22	7 52	0 35	25 0	1 27	5 11	2 52	21 37	0 43	22 3	0 29	33 35	16 52	2 39		3 12		22 2			n.a.
M23	7 49	4n52	0n25	16 54	2 19	8 41	1 25	7 35	0 34	25 0	1 27	5 12	2 52	21 36	0 43	22 3	0 29	33 35	16 52	2 39		3 11		22 5			n.a.
T 24	7 27	11 38	1 42	16 16	2 15	9 11	1 28	7 18	0 34	24 59	1 27	5 14	2 52	21 36	0 43	22 3	0 29	33 35	16 52	2 39		3 9		22 7			n.a.
W25	7 5	17 48	2 53	15 36	2 11	9 40	1 31	7 1	0 33	24 59	1 27	5 16	2 52	21 35	0 43	22 3	0 29	33 35	16 52	2 40		3 8		22 9			n.a.
T 26	6 42	22 59	3 52	14 53	2 6	10 10	1 34	6 44	0 33	24 59	1 27	5 18	2 52	21 35	0 43	22 3	0 29	33 34	16 52	2 40		3 7		22 12			n.a.
F 27	6 19	26 46	4 37	14 9	2 0	10 39	1 37	6 27	0 32	24 59	1 26	5 20	2 52	21 34	0 43	22 3	0 29	33 34	16 52	2 41		3 5		22 14			n.a.
S 28	5 57	28 51	5 5	13 23	1 54	11 8	1 40	6 10	0 32	24 59	1 26	5 21	2 52	21 34	0 43	22 3	0 29	33 34	16 53	2 41		3 4		22 17			n.a.
S 29	5 34	29 4	5 15	12 35	1 48	11 37	1 43	5 53	0 31	24 59	1 26	5 23	2 52	21 33	0 43	22 3	0 29	33 34	16 53	2 40		3 3		22 19			n.a.
M30	5 11	27 27	5 6	11 46	1 41	12 5	1 46	5 36	0 30	24 59	1 26	5 25	2 52	21 33	0 43	22 3	0 29	33 34	16 53	2 40		3 2		22 21			n.a.
T 31	4s48	24n15	4n40	10s54	1s33	12n33	1n49	5s19	0s30	24n58	1n26	5n27	2n52	21s32	0s44	22s 3	0n29	33s33	16s53	2n39		3n 0		22s24			n.a.

Julian Day Number = 767814.5, Delta T = 17h35m27s
Ecliptic obliquity = 23°59'16, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°01'52, Lahiri = -39°54'52 Julian Calendar 1 March 2611 BCE == Greg. Calendar 7 Feb. 2611 BCE

The year -2610 astronomical counting style corresponds to year 2611 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2611 BCE
geocentric

APRIL 2611 BCE (-2610) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	11 11 18	19♓ 3'55	17♌16	8♓ 7	28♈46	18♓40	10♋39	22°R59	29♉ 3	10♐34	12♒24	6°R28	7♈21	22♏48	n.a.	W 1
T 2	11 15 15	20° 1'19	0♍26	10° 9	29°54	19°22	10°39	22♍55	29° 5	10°34	12°25	6♈26	7°18	22°55	n.a.	T 2
F 3	11 19 11	20°58'40	13°20	12°12	1♉ 3	20° 4	10°40	22°50	29° 8	10°34	12°26	6°24	7°15	23° 1	n.a.	F 3
S 4	11 23 8	21°56'01	26° 1	14°17	2°11	20°45	10°41	22°46	29°10	10°R34	12°27	6°23	7°12	23° 8	n.a.	S 4
S 5	11 27 4	22°53'20	8♎27	16°24	3°19	21°26	10°42	22°42	29°12	10°34	12°29	6°D23	7° 9	23°15	n.a.	S 5
M 6	11 31 1	23°50'38	20°41	18°32	4°27	22° 8	10°44	22°37	29°15	10°34	12°30	6°24	7° 6	23°21	n.a.	M 6
T 7	11 34 58	24°47'55	2♏45	20°40	5°35	22°49	10°45	22°33	29°17	10°34	12°31	6°24	7° 2	23°28	n.a.	T 7
W 8	11 38 54	25°45'12	14°41	22°50	6°43	23°30	10°47	22°28	29°19	10°34	12°32	6°26	6°59	23°35	n.a.	W 8
T 9	11 42 51	26°42'28	26°33	25° 1	7°50	24°12	10°49	22°24	29°21	10°34	12°33	6°27	6°56	23°42	n.a.	T 9
F 10	11 46 47	27°39'42	8♐24	27°12	8°58	24°53	10°51	22°20	29°24	10°33	12°34	6°27	6°53	23°48	n.a.	F 10
S 11	11 50 44	28°36'57	20°19	29°24	10° 5	25°34	10°53	22°15	29°26	10°33	12°35	6°28	6°50	23°55	n.a.	S 11
S 12	11 54 40	29°34'10	2♑23	1♈35	11°12	26°15	10°55	22°11	29°28	10°33	12°36	6°R28	6°46	24° 2	n.a.	S 12
M13	11 58 37	0♈31'23	14°40	3°46	12°19	26°56	10°58	22° 7	29°30	10°33	12°37	6°28	6°43	24° 8	n.a.	M13
T 14	12 2 33	1°28'35	27°14	5°57	13°26	27°37	11° 1	22° 2	29°32	10°32	12°38	6°27	6°40	24°15	n.a.	T 14
W15	12 6 30	2°25'47	10♒ 9	8° 7	14°32	28°18	11° 3	21°58	29°34	10°32	12°39	6°27	6°37	24°22	n.a.	W15
T 16	12 10 27	3°22'58	23°26	10°15	15°39	28°59	11° 7	21°54	29°36	10°32	12°40	6°26	6°34	24°28	n.a.	T 16
F 17	12 14 23	4°20'09	7♓ 8	12°23	16°45	29°40	11°10	21°49	29°38	10°31	12°41	6°26	6°31	24°35	n.a.	F 17
S 18	12 18 20	5°17'18	21°13	14°28	17°51	0♈21	11°13	21°45	29°39	10°31	12°42	6°26	6°27	24°42	n.a.	S 18
S 19	12 22 16	6°14'28	5♈37	16°33	18°57	1° 2	11°17	21°41	29°41	10°30	12°43	6°26	6°24	24°48	n.a.	S 19
M20	12 26 13	7°11'36	20°16	18°35	20° 3	1°43	11°20	21°37	29°43	10°30	12°44	6°26	6°21	24°55	n.a.	M20
T 21	12 30 9	8° 8'44	5♉ 3	20°35	21° 9	2°24	11°24	21°33	29°45	10°29	12°45	6°26	6°18	25° 2	n.a.	T 21
W22	12 34 6	9° 5'51	19°50	22°34	22°14	3° 4	11°28	21°29	29°46	10°29	12°46	6°26	6°15	25° 9	n.a.	W22
T 23	12 38 2	10° 2'57	4♊31	24°30	23°19	3°45	11°33	21°25	29°48	10°28	12°47	6°25	6°12	25°15	n.a.	T 23
F 24	12 41 59	11° 0'03	19° 1	26°24	24°25	4°25	11°37	21°21	29°50	10°28	12°48	6°25	6° 8	25°22	n.a.	F 24
S 25	12 45 56	11°57'08	3♋15	28°15	25°29	5° 6	11°42	21°17	29°51	10°27	12°49	6°25	6° 5	25°29	n.a.	S 25
S 26	12 49 52	12°54'12	17°11	0♌ 5	26°34	5°47	11°46	21°13	29°53	10°26	12°49	6°D25	6° 2	25°35	n.a.	S 26
M27	12 53 49	13°51'15	0♌49	1°51	27°38	6°27	11°51	21° 9	29°54	10°26	12°50	6°25	5°59	25°42	n.a.	M27
T 28	12 57 45	14°48'18	14° 9	3°36	28°43	7° 7	11°56	21° 5	29°55	10°25	12°51	6°25	5°56	25°49	n.a.	T 28
W29	13 1 42	15°45'20	27°12	5°18	29°47	7°48	12° 1	21° 1	29°57	10°24	12°52	6°26	5°52	25°55	n.a.	W29
T 30	13 5 38	16♈42'21	10♍ 0	6♌58	0♊50	8♈28	12♋ 7	20♍57	29♉58	10♐23	12♒53	6♈27	5♈49	26♏ 2	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4s25	19n47	3n59	10s 1	1s25	13n 1	1n52	5s 2	0s29	24n58	1n26	5n28	2n52	21s32	0s44	22s 3	0n29	33s33	16s53	2n38	2n59	22s26		n.a.
T 2	4 2	14 27	3 6	9 7	1 16	13 29	1 55	4 45	0 29	24 58	1 25	5 30	2 53	21 31	0 44	22 3	0 29	33 33	16 54	2 37	2 58	22 29		n.a.
F 3	3 39	8 36	2 4	8 10	1 8	13 56	1 57	4 27	0 28	24 58	1 25	5 32	2 53	21 31	0 44	22 3	0 29	33 33	16 54	2 36	2 56	22 31		n.a.
S 4	3 16	2 29	0 57	7 13	0 58	14 23	2 0	4 10	0 28	24 58	1 25	5 34	2 53	21 30	0 44	22 3	0 29	33 33	16 54	2 36	2 55	22 33		n.a.
S 5	2 53	3s36	0s11	6 14	0 49	14 49	2 3	3 53	0 27	24 57	1 25	5 36	2 52	21 30	0 44	22 3	0 29	33 33	16 54	2 36	2 54	22 36		n.a.
M 6	2 30	9 28	1 18	5 14	0 39	15 15	2 5	3 36	0 27	24 57	1 25	5 37	2 52	21 29	0 44	22 3	0 29	33 32	16 55	2 36	2 53	22 38		n.a.
T 7	2 7	14 54	2 21	4 13	0 28	15 41	2 8	3 19	0 26	24 57	1 25	5 39	2 52	21 29	0 44	22 3	0 29	33 32	16 55	2 36	2 51	22 40		n.a.
W 8	1 44	19 44	3 16	3 11	0 18	16 6	2 10	3 1	0 25	24 56	1 24	5 41	2 52	21 28	0 44	22 3	0 29	33 32	16 55	2 36	2 50	22 43		n.a.
T 9	1 20	23 46	4 3	2 8	0 8	16 31	2 12	2 44	0 25	24 56	1 24	5 43	2 52	21 28	0 44	22 3	0 29	33 32	16 55	2 37	2 49	22 45		n.a.
F 10	0 57	26 48	4 40	1 5	0n 3	16 56	2 15	2 27	0 24	24 56	1 24	5 44	2 52	21 28	0 44	22 3	0 29	33 32	16 55	2 37	2 48	22 47		n.a.
S 11	0 34	28 41	5 4	0 2	0 13	17 20	2 17	2 10	0 24	24 55	1 24	5 46	2 52	21 27	0 44	22 3	0 29	33 32	16 56	2 37	2 46	22 50		n.a.
S 12	0 11	29 14	5 16	1n 0	0 24	17 44	2 19	1 53	0 23	24 55	1 24	5 48	2 52	21 27	0 44	22 3	0 29	33 32	16 56	2 37	2 45	22 52		n.a.
M13	0n13	28 21	5 14	2 3	0 34	18 7	2 21	1 35	0 23	24 55	1 23	5 49	2 52	21 26	0 44	22 3	0 29	33 32	16 56	2 37	2 44	22 54		n.a.
T 14	0 36	26 2	4 56	3 5	0 44	18 30	2 23	1 18	0 22	24 54	1 23	5 51	2 52	21 26	0 44	22 3	0 29	33 32	16 57	2 37	2 42	22 57		n.a.
W15	0 59	22 20	4 24	4 6	0 54	18 52	2 25	1 1	0 21	24 54	1 23	5 53	2 52	21 26	0 44	22 3	0 29	33 32	16 57	2 37	2 41	22 59		n.a.
T 16	1 22	17 24	3 36	5 7	1 3	19 14	2 27	0 44	0 21	24 53	1 23	5 55	2 52	21 25	0 44	22 3	0 29	33 31	16 57	2 37	2 40	23 1		n.a.
F 17	1 46	11 29	2 35	6 6	1 12	19 36	2 29	0 27	0 20	24 53	1 23	5 56	2 52	21 25	0 44	22 3	0 29	33 31	16 57	2 37	2 39	23 3		n.a.
S 18	2 9	4 50	1 23	7 4	1 20	19 57	2 30	0 9	0 20	24 52	1 23	5 58	2 52	21 24	0 44	22 3	0 29	33 31	16 58	2 37	2 37	23 6		n.a.
S 19	2 32	2n13	0 4	8 0	1 28	20 17	2 32	0n 8	0 19	24 52	1 22	5 59	2 52	21 24	0 44	22 3	0 29	33 31	16 58	2 37	2 36	23 8		n.a.
M20	2 55	9 16	1n16	8 55	1 36	20 37	2 34	0 25	0 19	24 51	1 22	6 1	2 52	21 24	0 44	22 3	0 29	33 31	16 58	2 37	2 35	23 10		n.a.
T 21	3 18	15 53	2 32	9 48	1 42	20 57	2 35	0 42	0 18	24 51	1 22	6 3	2 52	21 23	0 44	22 3	0 29	33 31	16 59	2 37	2 33	23 13		n.a.
W22	3 41	21 35	3 38	10 39	1 49	21 16	2 36	0 59	0 17	24 50	1 22	6 4	2 51	21 23	0 44	22 3	0 29	33 31	16 59	2 36	2 32	23 15		n.a.
T 23	4 4	25 56	4 29	11 28	1 54	21 34	2 38	1 16	0 17	24 50	1 22	6 6	2 51	21 23	0 44	22 3	0 29	33 31	16 59	2 36	2 31	23 17		n.a.
F 24	4 27	28 33	5 2	12 15	1 59	21 52	2 39	1 33	0 16	24 49	1 22	6 7	2 51	21 22	0 44	22 2	0 29	33 31	16 59	2 36	2 30	23 19		n.a.
S 25	4 50	29 13	5 16	13 0	2 3	22 9	2 40	1 50	0 16	24 49	1 21	6 9	2 51	21 22	0 44	22 2	0 30	33 31	17 0	2 36	2 28	23 21		n.a.
S 26	5 13	28 0	5 11	13 44	2 7	22 26	2 41	2 7	0 15	24 48	1 21	6 10	2 51	21 22	0 44	22 2	0 30	33 31	17 0	2 36	2 27	23 24		n.a.
M27	5 35	25 7	4 49	14 25	2 10	22 42	2 41	2 24	0 15	24 47	1 21	6 12	2 51	21 22	0 44	22 2	0 30	33 31	17 0	2 36	2 26	23 26		n.a.
T 28	5 58	20 57	4 11	15 4	2 12	22 58	2 42	2 41	0 14	24 47	1 21	6 13	2 51	21 21	0 44	22 2	0 30	33 32	17 1	2 36	2 24	23 28		n.a.
W29	6 20	15 51	3 21	15 40	2 13	23 13	2 43	2 57	0 13	24 46	1 21	6 14	2 51	21 21	0 45	22 2	0 30	33 32	17 1	2 37	2 23	23 30		n.a.
T 30	6n43	10n10	2n21	16n15	2n14	23n27	2n43	3n14	0s13	24n45	1n21	6n16	2n50	21s21	0s45	22s 2	0n30	33s32	17s 1	2n37	2n22	23s33		n.a.

Julian Day Number = 767845.5, Delta T = 17h35m25s
Ecliptic obliquity = 23°59'16, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°01'48, Lahiri = -39°54'47 Julian Calendar 1 Apr. 2611 BCE == Greg. Calendar 10 March 2611 BCE

The year -2610 astronomical counting style corresponds to year 2611 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2611 BCE
geocentric

MAY 2611 BCE (-2610) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 9 35	17♈39'22	22♍34	8♉35	1♊54	9♈ 9	12♋12	20°R54	29♏59	10°R23	12♒53	6♈28	5♈46	26♏ 9	n.a.	F 1
S 2	13 13 32	18°36'23	4♎57	10°10	2°57	9°49	12°18	20♍50	0♒ 1	10♐22	12°54	6°R28	5°43	26°15	n.a.	S 2
S 3	13 17 28	19°33'23	17° 9	11°43	4° 0	10°29	12°23	20°46	0° 2	10°21	12°55	6°28	5°40	26°22	n.a.	S 3
M 4	13 21 25	20°30'23	29°13	13°13	5° 3	11° 9	12°29	20°43	0° 3	10°20	12°55	6°27	5°37	26°29	n.a.	M 4
T 5	13 25 21	21°27'23	11♏11	14°40	6° 5	11°49	12°35	20°39	0° 4	10°19	12°56	6°25	5°33	26°36	n.a.	T 5
W 6	13 29 18	22°24'23	23° 4	16° 5	7° 7	12°29	12°41	20°36	0° 5	10°18	12°57	6°23	5°30	26°42	n.a.	W 6
T 7	13 33 14	23°21'23	4♐55	17°27	8° 9	13° 9	12°48	20°33	0° 6	10°17	12°57	6°21	5°27	26°49	n.a.	T 7
F 8	13 37 11	24°18'23	16°46	18°47	9°11	13°50	12°54	20°29	0° 7	10°16	12°58	6°18	5°24	26°56	n.a.	F 8
S 9	13 41 8	25°15'24	28°42	20° 4	10°12	14°30	13° 1	20°26	0° 8	10°15	12°58	6°16	5°21	27° 2	n.a.	S 9
S 10	13 45 4	26°12'24	10♑45	21°19	11°13	15° 9	13° 8	20°23	0° 9	10°14	12°59	6°14	5°18	27° 9	n.a.	S 10
M11	13 49 1	27° 9'25	23° 0	22°31	12°14	15°49	13°14	20°20	0°10	10°13	12°59	6°D13	5°14	27°16	n.a.	M11
T 12	13 52 57	28° 6'27	5♒31	23°40	13°14	16°29	13°21	20°17	0°11	10°12	13° 0	6°14	5°11	27°22	n.a.	T 12
W13	13 56 54	29° 3'28	18°22	24°46	14°15	17° 9	13°28	20°14	0°11	10°11	13° 0	6°14	5° 8	27°29	n.a.	W13
T 14	14 0 50	0♉ 0'30	1♓37	25°49	15°14	17°49	13°36	20°11	0°12	10°10	13° 1	6°16	5° 5	27°36	n.a.	T 14
F 15	14 4 47	0°57'33	15°18	26°49	16°14	18°29	13°43	20° 8	0°13	10° 9	13° 1	6°17	5° 2	27°42	n.a.	F 15
S 16	14 8 44	1°54'36	29°25	27°47	17°13	19° 8	13°51	20° 5	0°13	10° 7	13° 2	6°R18	4°58	27°49	n.a.	S 16
S 17	14 12 40	2°51'39	13♈57	28°40	18°11	19°48	13°58	20° 3	0°14	10° 6	13° 2	6°18	4°55	27°56	n.a.	S 17
M18	14 16 37	3°48'43	28°49	29°31	19°10	20°28	14° 6	20° 0	0°14	10° 5	13° 3	6°17	4°52	28° 3	n.a.	M18
T 19	14 20 33	4°45'47	13♉54	0♊18	20° 7	21° 7	14°14	19°58	0°15	10° 4	13° 3	6°14	4°49	28° 9	n.a.	T 19
W20	14 24 30	5°42'52	29° 2	1° 1	21° 5	21°47	14°22	19°55	0°15	10° 3	13° 3	6°11	4°46	28°16	n.a.	W20
T 21	14 28 26	6°39'57	14♊ 5	1°41	22° 2	22°27	14°30	19°53	0°15	10° 1	13° 4	6° 6	4°43	28°23	n.a.	T 21
F 22	14 32 23	7°37'02	28°52	2°17	22°59	23° 6	14°38	19°51	0°16	10° 0	13° 4	6° 3	4°39	28°29	n.a.	F 22
S 23	14 36 20	8°34'08	13♋19	2°48	23°55	23°46	14°47	19°49	0°16	9°59	13° 4	5°59	4°36	28°36	n.a.	S 23
S 24	14 40 16	9°31'13	27°21	3°16	24°50	24°25	14°55	19°46	0°16	9°57	13° 5	5°57	4°33	28°43	n.a.	S 24
M25	14 44 13	10°28'19	10♌59	3°39	25°46	25° 4	15° 4	19°44	0°16	9°56	13° 5	5°D57	4°30	28°49	n.a.	M25
T 26	14 48 9	11°25'25	24°12	3°58	26°40	25°44	15°12	19°43	0°16	9°55	13° 5	5°57	4°27	28°56	n.a.	T 26
W27	14 52 6	12°22'32	7♍ 4	4°12	27°34	26°23	15°21	19°41	0°R16	9°53	13° 5	5°59	4°23	29° 3	n.a.	W27
T 28	14 56 2	13°19'39	19°38	4°22	28°28	27° 2	15°30	19°39	0°16	9°52	13° 5	6° 0	4°20	29°10	n.a.	T 28
F 29	14 59 59	14°16'46	1♎58	4°R26	29°21	27°42	15°39	19°37	0°16	9°50	13° 6	6°R 1	4°17	29°16	n.a.	F 29
S 30	15 3 55	15°13'54	14° 7	4°26	0♋13	28°21	15°48	19°36	0°16	9°49	13° 6	6° 1	4°14	29°23	n.a.	S 30
S 31	15 7 52	16♉11'02	26♎ 8	4♊21	1♋ 5	29♈ 0	15♋57	19♍34	0♒16	9♐47	13♒ 6	5♈59	4♈11	29♏30	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n 5	4n11	1n16	16n48	2n14	23n41	2n43	3n31	0s12	24n45	1n20	6n17	2n50	21s21	0s45	22s 2	0n30	33s32	17s 2	2n37	2n21	23s35		n.a.
S 2	7 27	1s53	0 8	17 19	2 14	23 54	2 44	3 48	0 12	24 44	1 20	6 19	2 50	21 20	0 45	22 2	0 30	33 32	17 2	2 38	2 19	23 37		n.a.
S 3	7 49	7 47	0s59	17 47	2 12	24 6	2 44	4 4	0 11	24 43	1 20	6 20	2 50	21 20	0 45	22 1	0 30	33 32	17 2	2 37	2 18	23 39		n.a.
M 4	8 11	13 21	2 2	18 14	2 10	24 18	2 44	4 21	0 11	24 43	1 20	6 21	2 50	21 20	0 45	22 1	0 30	33 32	17 3	2 37	2 17	23 41		n.a.
T 5	8 33	18 22	3 0	18 38	2 8	24 30	2 43	4 38	0 10	24 42	1 20	6 22	2 50	21 20	0 45	22 1	0 29	33 32	17 3	2 36	2 15	23 44		n.a.
W 6	8 55	22 39	3 50	19 1	2 5	24 41	2 43	4 54	0 9	24 41	1 20	6 24	2 50	21 19	0 45	22 1	0 29	33 32	17 3	2 36	2 14	23 46		n.a.
T 7	9 16	26 0	4 29	19 21	2 1	24 51	2 43	5 11	0 9	24 40	1 19	6 25	2 49	21 19	0 45	22 1	0 29	33 32	17 4	2 35	2 13	23 48		n.a.
F 8	9 38	28 14	4 57	19 40	1 56	25 0	2 42	5 27	0 8	24 40	1 19	6 26	2 49	21 19	0 45	22 1	0 29	33 32	17 4	2 33	2 12	23 50		n.a.
S 9	9 59	29 11	5 12	19 57	1 51	25 9	2 41	5 43	0 8	24 39	1 19	6 27	2 49	21 19	0 45	22 1	0 29	33 33	17 4	2 33	2 10	23 52		n.a.
S 10	10 21	28 45	5 14	20 12	1 45	25 17	2 41	6 0	0 7	24 38	1 19	6 28	2 49	21 19	0 45	22 1	0 29	33 33	17 5	2 32	2 9	23 54		n.a.
M11	10 42	26 55	5 2	20 25	1 39	25 25	2 40	6 16	0 6	24 37	1 19	6 29	2 49	21 19	0 45	22 0	0 29	33 33	17 5	2 32	2 8	23 56		n.a.
T 12	11 2	23 45	4 35	20 36	1 32	25 32	2 38	6 32	0 6	24 36	1 19	6 30	2 48	21 19	0 45	22 0	0 29	33 33	17 5	2 32	2 6	23 59		n.a.
W13	11 23	19 22	3 54	20 45	1 24	25 38	2 37	6 48	0 5	24 35	1 18	6 31	2 48	21 18	0 45	22 0	0 29	33 33	17 6	2 32	2 5	24 1		n.a.
T 14	11 44	13 55	2 59	20 53	1 16	25 44	2 36	7 4	0 5	24 34	1 18	6 32	2 48	21 18	0 45	22 0	0 29	33 33	17 6	2 33	2 4	24 3		n.a.
F 15	12 4	7 39	1 53	20 59	1 7	25 49	2 34	7 20	0 4	24 34	1 18	6 33	2 48	21 18	0 45	22 0	0 29	33 34	17 6	2 33	2 2	24 5		n.a.
S 16	12 25	0 49	0 38	21 3	0 58	25 53	2 32	7 36	0 3	24 33	1 18	6 34	2 48	21 18	0 45	22 0	0 29	33 34	17 7	2 33	2 1	24 7		n.a.
S 17	12 45	6n16	0n42	21 6	0 48	25 57	2 30	7 52	0 3	24 32	1 18	6 35	2 47	21 18	0 45	21 59	0 29	33 34	17 7	2 33	2 0	24 9		n.a.
M18	13 4	13 10	2 0	21 7	0 37	26 0	2 28	8 8	0 2	24 31	1 18	6 36	2 47	21 18	0 45	21 59	0 29	33 34	17 8	2 33	1 59	24 11		n.a.
T 19	13 24	19 25	3 11	21 6	0 26	26 2	2 26	8 24	0 2	24 30	1 18	6 37	2 47	21 18	0 45	21 59	0 29	33 35	17 8	2 32	1 57	24 13		n.a.
W20	13 44	24 27	4 9	21 4	0 15	26 4	2 24	8 40	0 1	24 29	1 17	6 37	2 47	21 18	0 45	21 59	0 29	33 35	17 8	2 30	1 56	24 15		n.a.
T 21	14 3	27 48	4 50	21 1	0 3	26 5	2 21	8 55	0 0	24 28	1 17	6 38	2 46	21 18	0 45	21 59	0 29	33 35	17 9	2 29	1 55	24 17		n.a.
F 22	14 22	29 9	5 10	20 56	0s10	26 6	2 18	9 11	0n 0	24 26	1 17	6 39	2 46	21 18	0 45	21 58	0 29	33 35	17 9	2 27	1 53	24 20		n.a.
S 23	14 41	28 26	5 10	20 49	0 23	26 6	2 15	9 26	0 1	24 25	1 17	6 40	2 46	21 18	0 46	21 58	0 29	33 36	17 9	2 26	1 52	24 22		n.a.
S 24	15 0	25 55	4 51	20 42	0 36	26 5	2 12	9 42	0 1	24 24	1 17	6 40	2 46	21 18	0 46	21 58	0 29	33 36	17 10	2 25	1 51	24 24		n.a.
M25	15 18	21 58	4 16	20 33	0 50	26 4	2 9	9 57	0 2	24 23	1 17	6 41	2 46	21 18	0 46	21 58	0 29	33 36	17 10	2 25	1 50	24 26		n.a.
T 26	15 36	17 1	3 28	20 22	1 4	26 2	2 5	10 12	0 3	24 22	1 17	6 41	2 45	21 18	0 46	21 58	0 29	33 36	17 10	2 25	1 48	24 28		n.a.
W27	15 54	11 27	2 31	20 11	1 19	26 0	2 2	10 27	0 3	24 21	1 17	6 42	2 45	21 18	0 46	21 57	0 29	33 37	17 11	2 26	1 47	24 30		n.a.
T 28	16 12	5 32	1 28	19 58	1 33	25 57	1 58	10 42	0 4	24 20	1 16	6 42	2 45	21 18	0 46	21 57	0 29	33 37	17 11	2 26	1 46	24 32		n.a.
F 29	16 29	0s28	0 22	19 45	1 48	25 53	1 54	10 57	0 4	24 19	1 16	6 43	2 45	21 18	0 46	21 57	0 29	33 37	17 12	2 27	1 44	24 34		n.a.
S 30	16 47	6 22	0s44	19 30	2 3	25 49	1 50	11 12	0 5	24 17	1 16	6 43	2 44	21 18	0 46	21 57	0 29	33 38	17 12	2 26	1 43	24 36		n.a.
S 31	17n 3	11s58	1s47	19n15	2s18	25n44	1n45	11n27	0n 5	24n16	1n16	6n43	2n44	21s18	0s46	21s57	0n29	33s38	17s12	2n26	1n42	24s38		n.a.

Julian Day Number = 767875.5, Delta T = 17h35m22s
Ecliptic obliquity = 23°59'16, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°01'44, Lahiri = -39°54'43 Julian Calendar 1 May 2611 BCE == Greg. Calendar 9 Apr. 2611 BCE

The year -2610 astronomical counting style corresponds to year 2611 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2611 BCE
geocentric

JUNE 2611 BCE (-2610) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	15 11 49	17♉ 8'11	8♏ 4	4°R11	1♋56	29♈39	16♋ 7	19°R33	0°R16	9°R46	13♒ 6	5°R55	4♈ 8	29♏36	n.a.	M 1
T 2	15 15 45	18° 5'21	19°57	3♊56	2°47	0♉18	16°16	19♍32	0♒16	9♐45	13° 6	5♈49	4° 4	29°43	n.a.	T 2
W 3	15 19 42	19° 2'32	1♐48	3°37	3°37	0°57	16°26	19°30	0°15	9°43	13° 6	5°42	4° 1	29°50	n.a.	W 3
T 4	15 23 38	19°59'44	13°39	3°13	4°26	1°36	16°35	19°29	0°15	9°42	13° 6	5°34	3°58	29°56	n.a.	T 4
F 5	15 27 35	20°56'56	25°33	2°44	5°14	2°15	16°45	19°28	0°15	9°40	13°R 6	5°26	3°55	0♐ 3	n.a.	F 5
S 6	15 31 31	21°54'10	7♑31	2°12	6° 2	2°54	16°55	19°27	0°14	9°38	13° 6	5°18	3°52	0°10	n.a.	S 6
S 7	15 35 28	22°51'25	19°37	1°36	6°49	3°33	17° 5	19°26	0°14	9°37	13° 6	5°12	3°49	0°17	n.a.	S 7
M 8	15 39 25	23°48'42	1♒52	0°57	7°35	4°12	17°15	19°26	0°13	9°35	13° 6	5° 8	3°45	0°23	n.a.	M 8
T 9	15 43 21	24°45'59	14°22	0°15	8°20	4°51	17°25	19°25	0°13	9°34	13° 6	5° 5	3°42	0°30	n.a.	T 9
W10	15 47 18	25°43'18	27° 9	29♉32	9° 5	5°30	17°35	19°24	0°12	9°32	13° 6	5°D 5	3°39	0°37	n.a.	W10
T 11	15 51 14	26°40'38	10♓17	28°47	9°48	6° 9	17°45	19°24	0°11	9°31	13° 6	5° 5	3°36	0°43	n.a.	T 11
F 12	15 55 11	27°38'00	23°51	28° 2	10°31	6°48	17°55	19°24	0°11	9°29	13° 5	5° 6	3°33	0°50	n.a.	F 12
S 13	15 59 7	28°35'23	7♈51	27°18	11°12	7°26	18° 6	19°23	0°10	9°28	13° 5	5°R 7	3°29	0°57	n.a.	S 13
S 14	16 3 4	29°32'48	22°19	26°35	11°53	8° 5	18°16	19°23	0° 9	9°26	13° 5	5° 5	3°26	1° 3	n.a.	S 14
M15	16 7 1	0♊30'14	7♉10	25°54	12°32	8°44	18°27	19°D23	0° 8	9°24	13° 5	5° 2	3°23	1°10	n.a.	M15
T 16	16 10 57	1°27'41	22°19	25°16	13°11	9°22	18°38	19°23	0° 7	9°23	13° 5	4°56	3°20	1°17	n.a.	T 16
W17	16 14 54	2°25'10	7♊36	24°42	13°48	10° 1	18°48	19°23	0° 6	9°21	13° 4	4°49	3°17	1°24	n.a.	W17
T 18	16 18 50	3°22'40	22°50	24°12	14°24	10°40	18°59	19°23	0° 5	9°19	13° 4	4°40	3°14	1°30	n.a.	T 18
F 19	16 22 47	4°20'12	7♋52	23°47	14°59	11°18	19°10	19°24	0° 4	9°18	13° 4	4°32	3°10	1°37	n.a.	F 19
S 20	16 26 43	5°17'44	22°31	23°28	15°32	11°57	19°21	19°24	0° 3	9°16	13° 3	4°24	3° 7	1°44	n.a.	S 20
S 21	16 30 40	6°15'18	6♌43	23°14	16° 5	12°35	19°32	19°24	0° 2	9°15	13° 3	4°19	3° 4	1°50	n.a.	S 21
M22	16 34 36	7°12'53	20°25	23° 7	16°35	13°14	19°43	19°25	0° 1	9°13	13° 3	4°16	3° 1	1°57	n.a.	M22
T 23	16 38 33	8°10'29	3♍40	23°D 7	17° 5	13°52	19°55	19°26	29♑59	9°11	13° 2	4°D14	2°58	2° 4	n.a.	T 23
W24	16 42 30	9° 8'06	16°29	23°14	17°33	14°31	20° 6	19°26	29°59	9°10	13° 2	4°14	2°55	2°10	n.a.	W24
T 25	16 46 26	10° 5'44	28°58	23°27	17°59	15° 9	20°17	19°27	29°57	9° 8	13° 1	4°R15	2°51	2°17	n.a.	T 25
F 26	16 50 23	11° 3'24	11♎11	23°48	18°24	15°47	20°29	19°28	29°56	9° 6	13° 1	4°15	2°48	2°24	n.a.	F 26
S 27	16 54 19	12° 1'05	23°13	24°16	18°47	16°26	20°40	19°29	29°55	9° 5	13° 1	4°13	2°45	2°31	n.a.	S 27
S 28	16 58 16	12°58'47	5♏ 8	24°52	19° 8	17° 4	20°51	19°31	29°53	9° 3	13° 0	4° 9	2°42	2°37	n.a.	S 28
M29	17 2 12	13°56'31	16°59	25°34	19°28	17°42	21° 3	19°32	29°52	9° 2	13° 0	4° 2	2°39	2°44	n.a.	M29
T 30	17 6 9	14♊54'17	28♏50	26♉23	19♋45	18♉20	21♋15	19♍33	29♑50	9♐ 0	12♒59	3♈53	2♈35	2♐51	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n20	17s 7	2s45	18n58	2s32	25n39	1n40	11n42	0n 6	24n15	1n16	6n44	2n44	21s18	0s46	21s56	0n29	33s38	17s13	2n24	1n41	24s40		n.a.
T 2	17 37	21 34	3 35	18 42	2 47	25 33	1 36	11 56	0 7	24 14	1 16	6 44	2 44	21 18	0 46	21 56	0 29	33 38	17 13	2 22	1 39	24 42		n.a.
W 3	17 53	25 10	4 16	18 24	3 1	25 27	1 30	12 11	0 7	24 12	1 16	6 44	2 43	21 18	0 46	21 56	0 29	33 39	17 13	2 19	1 38	24 44		n.a.
T 4	18 9	27 41	4 45	18 6	3 14	25 20	1 25	12 25	0 8	24 11	1 16	6 45	2 43	21 18	0 46	21 56	0 29	33 39	17 14	2 16	1 37	24 46		n.a.
F 5	18 24	28 57	5 3	17 48	3 27	25 12	1 20	12 40	0 8	24 10	1 16	6 45	2 43	21 19	0 46	21 55	0 29	33 39	17 14	2 12	1 35	24 48		n.a.
S 6	18 39	28 53	5 7	17 30	3 39	25 5	1 14	12 54	0 9	24 8	1 15	6 45	2 43	21 19	0 46	21 55	0 29	33 40	17 15	2 9	1 34	24 50		n.a.
S 7	18 54	27 25	4 58	17 13	3 49	24 56	1 8	13 8	0 10	24 7	1 15	6 45	2 42	21 19	0 46	21 55	0 29	33 40	17 15	2 7	1 33	24 52		n.a.
M 8	19 9	24 39	4 35	16 55	3 59	24 47	1 2	13 22	0 10	24 5	1 15	6 45	2 42	21 19	0 46	21 55	0 29	33 41	17 15	2 5	1 32	24 54		n.a.
T 9	19 24	20 41	3 58	16 38	4 8	24 38	0 55	13 36	0 11	24 4	1 15	6 45	2 42	21 19	0 46	21 55	0 29	33 41	17 16	2 4	1 30	24 56		n.a.
W10	19 38	15 42	3 9	16 22	4 15	24 29	0 48	13 50	0 12	24 2	1 15	6 45	2 41	21 19	0 46	21 54	0 29	33 41	17 16	2 4	1 29	24 58		n.a.
T 11	19 51	9 52	2 9	16 7	4 20	24 18	0 42	14 4	0 12	24 1	1 15	6 45	2 41	21 20	0 46	21 54	0 29	33 42	17 16	2 4	1 28	25 0		n.a.
F 12	20 5	3 25	1 0	15 54	4 24	24 8	0 34	14 18	0 13	23 59	1 15	6 45	2 41	21 20	0 46	21 54	0 29	33 42	17 17	2 4	1 26	25 1		n.a.
S 13	20 18	3n25	0n15	15 41	4 26	23 57	0 27	14 31	0 13	23 58	1 15	6 45	2 41	21 20	0 46	21 54	0 29	33 42	17 17	2 5	1 25	25 3		n.a.
S 14	20 31	10 17	1 31	15 31	4 27	23 46	0 19	14 44	0 14	23 56	1 15	6 45	2 40	21 20	0 46	21 53	0 29	33 43	17 17	2 4	1 24	25 5		n.a.
M15	20 43	16 46	2 43	15 23	4 25	23 34	0 11	14 58	0 15	23 55	1 15	6 44	2 40	21 20	0 46	21 53	0 29	33 43	17 18	2 3	1 23	25 7		n.a.
T 16	20 55	22 23	3 45	15 17	4 22	23 22	0 3	15 11	0 15	23 53	1 14	6 44	2 40	21 21	0 46	21 53	0 29	33 44	17 18	2 0	1 21	25 9		n.a.
W17	21 7	26 32	4 31	15 13	4 18	23 10	0s 5	15 24	0 16	23 52	1 14	6 44	2 40	21 21	0 47	21 53	0 29	33 44	17 19	1 57	1 20	25 11		n.a.
T 18	21 19	28 45	4 58	15 12	4 12	22 58	0 14	15 37	0 16	23 50	1 14	6 44	2 39	21 21	0 47	21 52	0 29	33 45	17 19	1 54	1 19	25 13		n.a.
F 19	21 30	28 48	5 4	15 13	4 4	22 45	0 23	15 50	0 17	23 48	1 14	6 43	2 39	21 21	0 47	21 52	0 29	33 45	17 19	1 50	1 17	25 15		n.a.
S 20	21 40	26 49	4 49	15 17	3 55	22 32	0 32	16 3	0 18	23 47	1 14	6 43	2 39	21 22	0 47	21 52	0 29	33 45	17 20	1 47	1 16	25 17		n.a.
S 21	21 51	23 10	4 17	15 23	3 44	22 18	0 42	16 15	0 18	23 45	1 14	6 42	2 38	21 22	0 47	21 52	0 29	33 46	17 20	1 45	1 15	25 19		n.a.
M22	22 1	18 21	3 31	15 33	3 33	22 5	0 51	16 28	0 19	23 43	1 14	6 42	2 38	21 22	0 47	21 52	0 29	33 46	17 20	1 44	1 14	25 20		n.a.
T 23	22 10	12 48	2 35	15 45	3 21	21 51	1 1	16 40	0 19	23 41	1 14	6 41	2 38	21 22	0 47	21 51	0 29	33 47	17 21	1 43	1 12	25 22		n.a.
W24	22 20	6 53	1 33	15 59	3 7	21 37	1 12	16 53	0 20	23 40	1 14	6 41	2 38	21 23	0 47	21 51	0 29	33 47	17 21	1 43	1 11	25 24		n.a.
T 25	22 28	0 51	0 28	16 16	2 53	21 23	1 22	17 5	0 21	23 38	1 14	6 40	2 37	21 23	0 47	21 51	0 29	33 48	17 21	1 44	1 10	25 26		n.a.
F 26	22 37	5s 5	0s37	16 35	2 39	21 9	1 33	17 17	0 21	23 36	1 14	6 40	2 37	21 23	0 47	21 51	0 29	33 48	17 22	1 43	1 8	25 28		n.a.
S 27	22 45	10 45	1 39	16 57	2 24	20 55	1 44	17 29	0 22	23 34	1 14	6 39	2 37	21 24	0 47	21 50	0 29	33 49	17 22	1 43	1 7	25 30		n.a.
S 28	22 52	15 59	2 36	17 20	2 9	20 41	1 56	17 40	0 22	23 32	1 14	6 38	2 37	21 24	0 47	21 50	0 29	33 49	17 22	1 41	1 6	25 31		n.a.
M29	23 0	20 35	3 26	17 46	1 53	20 26	2 7	17 52	0 23	23 30	1 13	6 37	2 36	21 24	0 47	21 50	0 29	33 49	17 23	1 38	1 4	25 33		n.a.
T 30	23n 7	24s22	4s 7	18n12	1s38	20n12	2s19	18n 4	0n24	23n28	1n13	6n37	2n36	21s25	0s47	21s50	0n29	33s50	17s23	1n35	1n 3	25s35		n.a.

Julian Day Number = 767906.5, Delta T = 17h35m20s
Ecliptic obliquity = 23°59'16, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°01'40, Lahiri = -39°54'39 Julian Calendar 1 June 2611 BCE == Greg. Calendar 10 May 2611 BCE

The year -2610 astronomical counting style corresponds to year 2611 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2611 BCE
geocentric

JULY 2611 BCE (-2610) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 10 6	15♊52'04	10♐42	27♉19	20♋ 1	18♉58	21♋26	19♍35	29°R49	8°R58	12°R59	3°R41	2♈32	2♐57	n.a.	W 1
T 2	17 14 2	16°49'52	22°37	28°22	20°15	19°37	21°38	19°36	29♉47	8♐57	12♒58	3♈28	2°29	3° 4	n.a.	T 2
F 3	17 17 59	17°47'43	4♉36	29°31	20°27	20°15	21°50	19°38	29°46	8°55	12°57	3°15	2°26	3°11	n.a.	F 3
S 4	17 21 55	18°45'35	16°42	0♊46	20°36	20°53	22° 2	19°39	29°44	8°53	12°57	3° 3	2°23	3°18	n.a.	S 4
S 5	17 25 52	19°43'29	28°54	2° 6	20°44	21°31	22°14	19°41	29°42	8°52	12°56	2°53	2°20	3°24	n.a.	S 5
M 6	17 29 48	20°41'25	11♒16	3°32	20°49	22° 9	22°26	19°43	29°41	8°50	12°56	2°45	2°16	3°31	n.a.	M 6
T 7	17 33 45	21°39'24	23°50	5° 3	20°53	22°47	22°38	19°45	29°39	8°49	12°55	2°39	2°13	3°38	n.a.	T 7
W 8	17 37 41	22°37'24	6♓37	6°39	20°R53	23°25	22°50	19°47	29°37	8°47	12°54	2°37	2°10	3°44	n.a.	W 8
T 9	17 41 38	23°35'26	19°43	8°18	20°52	24° 3	23° 2	19°49	29°35	8°45	12°54	2°D36	2° 7	3°51	n.a.	T 9
F 10	17 45 35	24°33'30	3♈10	10° 1	20°48	24°41	23°14	19°52	29°34	8°44	12°53	2°R36	2° 4	3°58	n.a.	F 10
S 11	17 49 31	25°31'37	17° 0	11°47	20°42	25°19	23°27	19°54	29°32	8°42	12°52	2°35	2° 1	4° 5	n.a.	S 11
S 12	17 53 28	26°29'45	1♉15	13°36	20°34	25°57	23°39	19°56	29°30	8°41	12°51	2°33	1°57	4°11	n.a.	S 12
M13	17 57 24	27°27'56	15°54	15°27	20°23	26°35	23°51	19°59	29°28	8°39	12°51	2°29	1°54	4°18	n.a.	M13
T 14	18 1 21	28°26'10	0♊52	17°20	20°10	27°12	24° 4	20° 2	29°26	8°38	12°50	2°22	1°51	4°25	n.a.	T 14
W15	18 5 17	29°24'25	16° 1	19°14	19°54	27°50	24°16	20° 4	29°24	8°36	12°49	2°12	1°48	4°31	n.a.	W15
T 16	18 9 14	0♋22'43	1♋12	21° 9	19°37	28°28	24°29	20° 7	29°22	8°35	12°48	2° 1	1°45	4°38	n.a.	T 16
F 17	18 13 10	1°21'02	16°14	23° 5	19°17	29° 6	24°41	20°10	29°20	8°33	12°47	1°50	1°41	4°45	n.a.	F 17
S 18	18 17 7	2°19'24	0♌57	25° 1	18°55	29°43	24°54	20°13	29°18	8°32	12°47	1°40	1°38	4°51	n.a.	S 18
S 19	18 21 4	3°17'47	15°15	26°58	18°30	0♊21	25° 6	20°16	29°16	8°30	12°46	1°32	1°35	4°58	n.a.	S 19
M20	18 25 0	4°16'12	29° 3	28°54	18° 4	0°59	25°19	20°19	29°14	8°29	12°45	1°26	1°32	5° 5	n.a.	M20
T 21	18 28 57	5°14'39	12♍23	0♋50	17°36	1°36	25°31	20°22	29°12	8°28	12°44	1°24	1°29	5°12	n.a.	T 21
W22	18 32 53	6°13'07	25°15	2°46	17° 6	2°14	25°44	20°26	29° 9	8°26	12°43	1°23	1°26	5°18	n.a.	W22
T 23	18 36 50	7°11'38	7♎45	4°40	16°35	2°51	25°57	20°29	29° 7	8°25	12°42	1°23	1°22	5°25	n.a.	T 23
F 24	18 40 46	8°10'10	19°58	6°35	16° 2	3°29	26°10	20°32	29° 5	8°23	12°41	1°22	1°19	5°32	n.a.	F 24
S 25	18 44 43	9° 8'44	1♏58	8°28	15°28	4° 6	26°22	20°36	29° 3	8°22	12°40	1°21	1°16	5°38	n.a.	S 25
S 26	18 48 39	10° 7'20	13°51	10°21	14°53	4°44	26°35	20°40	29° 0	8°21	12°39	1°17	1°13	5°45	n.a.	S 26
M27	18 52 36	11° 5'58	25°41	12°12	14°17	5°21	26°48	20°43	28°58	8°19	12°38	1°10	1°10	5°52	n.a.	M27
T 28	18 56 32	12° 4'38	7♐32	14° 3	13°41	5°59	27° 1	20°47	28°56	8°18	12°37	1° 0	1° 7	5°59	n.a.	T 28
W29	19 0 29	13° 3'20	19°27	15°53	13° 5	6°36	27°14	20°51	28°54	8°17	12°36	0°48	1° 3	6° 5	n.a.	W29
T 30	19 4 26	14° 2'04	1♑28	17°41	12°28	7°13	27°27	20°55	28°51	8°16	12°35	0°35	1° 0	6°12	n.a.	T 30
F 31	19 8 22	15♋ 0'50	13♑37	19♋29	11♋52	7♊51	27♋40	20♍59	28♑49	8♐14	12♒34	0♈22	0♈57	6♐19	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n13	27s 8	4s37	18n41	1s22	19n58	2s31	18n15	0n24	23n26	1n13	6n36	2n36	21s25	0s47	21s49	0n29	33s50	17s23	1n30	1n 2	25s37		n.a.
T 2	23 19	28 41	4 55	19 10	1 7	19 43	2 44	18 26	0 25	23 25	1 13	6 35	2 35	21 26	0 47	21 49	0 29	33 51	17 24	1 25	1 1	25 39		n.a.
F 3	23 25	28 54	5 0	19 40	0 52	19 29	2 56	18 37	0 26	23 23	1 13	6 34	2 35	21 26	0 47	21 49	0 29	33 51	17 24	1 19	0 59	25 40		n.a.
S 4	23 30	27 45	4 52	20 10	0 37	19 15	3 9	18 48	0 26	23 21	1 13	6 33	2 35	21 26	0 47	21 49	0 29	33 52	17 24	1 14	0 58	25 42		n.a.
S 5	23 35	25 15	4 31	20 41	0 23	19 1	3 22	18 59	0 27	23 18	1 13	6 32	2 35	21 27	0 47	21 48	0 29	33 52	17 25	1 10	0 57	25 44		n.a.
M 6	23 39	21 34	3 56	21 12	0 9	18 47	3 35	19 10	0 27	23 16	1 13	6 31	2 34	21 27	0 47	21 48	0 29	33 53	17 25	1 7	0 55	25 46		n.a.
T 7	23 43	16 51	3 10	21 42	0n 4	18 34	3 49	19 20	0 28	23 14	1 13	6 30	2 34	21 27	0 47	21 48	0 29	33 53	17 25	1 5	0 54	25 48		n.a.
W 8	23 47	11 20	2 13	22 11	0 16	18 20	4 2	19 31	0 29	23 12	1 13	6 29	2 34	21 28	0 47	21 48	0 29	33 54	17 25	1 4	0 53	25 49		n.a.
T 9	23 50	5 12	1 8	22 39	0 28	18 7	4 16	19 41	0 29	23 10	1 13	6 28	2 34	21 28	0 47	21 47	0 29	33 54	17 26	1 3	0 52	25 51		n.a.
F 10	23 52	1n20	0n 3	23 7	0 39	17 54	4 29	19 51	0 30	23 8	1 13	6 27	2 33	21 29	0 47	21 47	0 29	33 55	17 26	1 3	0 50	25 53		n.a.
S 11	23 55	7 59	1 15	23 32	0 49	17 41	4 43	20 1	0 31	23 6	1 13	6 26	2 33	21 29	0 47	21 47	0 29	33 55	17 26	1 3	0 49	25 54		n.a.
S 12	23 56	14 26	2 25	23 56	0 59	17 29	4 57	20 11	0 31	23 4	1 13	6 24	2 33	21 30	0 47	21 47	0 29	33 56	17 27	1 2	0 48	25 56		n.a.
M13	23 58	20 16	3 27	24 17	1 7	17 17	5 11	20 21	0 32	23 1	1 13	6 23	2 33	21 30	0 47	21 47	0 29	33 56	17 27	1 0	0 46	25 58		n.a.
T 14	23 59	24 58	4 16	24 37	1 15	17 5	5 24	20 31	0 32	22 59	1 13	6 22	2 32	21 30	0 47	21 46	0 29	33 57	17 27	0 58	0 45	26 0		n.a.
W15	23 59	28 1	4 48	24 54	1 22	16 54	5 38	20 40	0 33	22 57	1 13	6 20	2 32	21 31	0 47	21 46	0 29	33 57	17 27	0 54	0 44	26 1		n.a.
T 16	23 59	28 59	5 0	25 9	1 28	16 44	5 51	20 49	0 34	22 54	1 13	6 19	2 32	21 31	0 47	21 46	0 29	33 58	17 28	0 49	0 43	26 3		n.a.
F 17	23 59	27 47	4 51	25 21	1 33	16 33	6 4	20 58	0 34	22 52	1 13	6 18	2 32	21 32	0 47	21 46	0 29	33 58	17 28	0 45	0 41	26 5		n.a.
S 18	23 58	24 40	4 22	25 31	1 38	16 24	6 17	21 7	0 35	22 50	1 13	6 16	2 31	21 32	0 47	21 45	0 29	33 59	17 28	0 40	0 40	26 6		n.a.
S 19	23 57	20 5	3 38	25 38	1 41	16 14	6 30	21 16	0 36	22 47	1 13	6 15	2 31	21 33	0 47	21 45	0 29	33 59	17 28	0 37	0 39	26 8		n.a.
M20	23 55	14 35	2 42	25 43	1 44	16 6	6 42	21 25	0 36	22 45	1 13	6 13	2 31	21 33	0 48	21 45	0 29	34 0	17 29	0 35	0 37	26 10		n.a.
T 21	23 53	8 35	1 39	25 45	1 46	15 58	6 54	21 33	0 37	22 43	1 13	6 12	2 31	21 34	0 48	21 45	0 29	34 0	17 29	0 34	0 36	26 11		n.a.
W22	23 50	2 25	0 32	25 45	1 48	15 50	7 5	21 42	0 37	22 40	1 13	6 10	2 30	21 34	0 48	21 45	0 29	34 1	17 29	0 34	0 35	26 13		n.a.
T 23	23 47	3s39	0s34	25 43	1 49	15 43	7 16	21 50	0 38	22 38	1 13	6 9	2 30	21 35	0 48	21 44	0 29	34 1	17 29	0 34	0 34	26 15		n.a.
F 24	23 44	9 28	1 37	25 38	1 49	15 37	7 26	21 58	0 39	22 35	1 13	6 7	2 30	21 35	0 48	21 44	0 29	34 2	17 30	0 34	0 32	26 16		n.a.
S 25	23 40	14 50	2 34	25 31	1 49	15 32	7 35	22 6	0 39	22 33	1 13	6 5	2 30	21 36	0 48	21 44	0 29	34 2	17 30	0 33	0 31	26 18		n.a.
S 26	23 35	19 36	3 24	25 22	1 48	15 27	7 44	22 14	0 40	22 30	1 13	6 4	2 29	21 36	0 48	21 44	0 29	34 3	17 30	0 31	0 30	26 20		n.a.
M27	23 31	23 35	4 5	25 10	1 46	15 23	7 52	22 21	0 41	22 28	1 13	6 2	2 29	21 37	0 48	21 44	0 29	34 3	17 30	0 28	0 28	26 21		n.a.
T 28	23 25	26 36	4 36	24 57	1 44	15 20	7 59	22 28	0 41	22 25	1 13	6 0	2 29	21 37	0 48	21 43	0 29	34 4	17 30	0 24	0 27	26 23		n.a.
W29	23 20	28 27	4 54	24 42	1 42	15 17	8 5	22 36	0 42	22 23	1 13	5 58	2 29	21 38	0 48	21 43	0 28	34 4	17 31	0 20	0 26	26 24		n.a.
T 30	23 14	28 59	5 0	24 25	1 39	15 15	8 11	22 43	0 43	22 20	1 13	5 57	2 28	21 38	0 48	21 43	0 28	34 5	17 31	0 14	0 24	26 26		n.a.
F 31	23n 7	28s 7	4s52	24n 7	1n36	15n14	8s15	22n50	0n43	22n17	1n13	5n55	2n28	21s39	0s48	21s43	0n28	34s 5	17s31	0n 9	0n23	26s28		n.a.

Julian Day Number = 767936.5, Delta T = 17h35m17s
Ecliptic obliquity = 23°59'15, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°01'36, Lahiri = -39°54'35 Julian Calendar 1 July 2611 BCE == Greg. Calendar 9 June 2611 BCE

The year -2610 astronomical counting style corresponds to year 2611 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2611 BCE
geocentric

AUGUST 2611 BCE (-2610) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 12 19	15♋59'39	25♉54	21♋16	11°R16	8♊28	27♋53	21♍ 3	28°R47	8°R13	12°R33	0°R 9	0♈54	6♐25	n.a.	S 1
S 2	19 16 15	16°58'29	8♒20	23° 1	10♋40	9° 5	28° 6	21° 7	28♉44	8♐12	12♒32	29♓58	0°51	6°32	n.a.	S 2
M 3	19 20 12	17°57'22	20°55	24°46	10° 6	9°42	28°19	21°11	28°42	8°11	12°31	29°50	0°47	6°39	n.a.	M 3
T 4	19 24 8	18°56'17	3♓41	26°30	9°32	10°19	28°32	21°16	28°40	8°10	12°30	29°44	0°44	6°46	n.a.	T 4
W 5	19 28 5	19°55'15	16°39	28°12	9° 0	10°57	28°45	21°20	28°37	8° 8	12°29	29°42	0°41	6°52	n.a.	W 5
T 6	19 32 1	20°54'15	29°50	29°54	8°30	11°34	28°58	21°25	28°35	8° 7	12°28	29°D41	0°38	6°59	n.a.	T 6
F 7	19 35 58	21°53'18	13♈17	1♌35	8° 1	12°11	29°11	21°29	28°32	8° 6	12°27	29°41	0°35	7° 6	n.a.	F 7
S 8	19 39 54	22°52'23	27° 2	3°15	7°34	12°48	29°24	21°34	28°30	8° 5	12°26	29°R42	0°32	7°12	n.a.	S 8
S 9	19 43 51	23°51'30	11♉ 6	4°54	7° 9	13°25	29°37	21°38	28°28	8° 4	12°25	29°40	0°28	7°19	n.a.	S 9
M10	19 47 47	24°50'41	25°28	6°32	6°47	14° 2	29°50	21°43	28°25	8° 3	12°24	29°37	0°25	7°26	n.a.	M10
T 11	19 51 44	25°49'54	10♊ 6	8° 9	6°26	14°39	0♌ 3	21°48	28°23	8° 2	12°23	29°31	0°22	7°33	n.a.	T 11
W12	19 55 41	26°49'09	24°54	9°45	6° 8	15°16	0°16	21°53	28°20	8° 1	12°21	29°23	0°19	7°39	n.a.	W12
T 13	19 59 37	27°48'27	9♋46	11°21	5°51	15°53	0°29	21°58	28°18	8° 0	12°20	29°14	0°16	7°46	n.a.	T 13
F 14	20 3 34	28°47'47	24°33	12°56	5°38	16°30	0°42	22° 3	28°15	7°59	12°19	29° 4	0°13	7°53	n.a.	F 14
S 15	20 7 30	29°47'10	9♌ 6	14°29	5°26	17° 6	0°56	22° 8	28°13	7°59	12°18	28°55	0° 9	7°59	n.a.	S 15
S 16	20 11 27	0♌46'34	23°18	16° 2	5°18	17°43	1° 9	22°13	28°11	7°58	12°17	28°48	0° 6	8° 6	n.a.	S 16
M17	20 15 23	1°46'01	7♍ 6	17°34	5°11	18°20	1°22	22°18	28° 8	7°57	12°16	28°44	0° 3	8°13	n.a.	M17
T 18	20 19 20	2°45'29	20°27	19° 6	5° 7	18°57	1°35	22°23	28° 6	7°56	12°15	28°42	29♓59	8°20	n.a.	T 18
W19	20 23 16	3°45'00	3♎22	20°36	5°D 5	19°33	1°48	22°29	28° 3	7°55	12°13	28°D41	29°57	8°26	n.a.	W19
T 20	20 27 13	4°44'33	15°56	22° 6	5° 6	20°10	2° 1	22°34	28° 1	7°55	12°12	28°42	29°53	8°33	n.a.	T 20
F 21	20 31 9	5°44'07	28°11	23°35	5° 9	20°47	2°14	22°40	27°59	7°54	12°11	28°43	29°50	8°40	n.a.	F 21
S 22	20 35 6	6°43'44	10♏13	25° 3	5°14	21°23	2°28	22°45	27°56	7°53	12°10	28°R44	29°47	8°46	n.a.	S 22
S 23	20 39 3	7°43'22	22° 7	26°30	5°22	22° 0	2°41	22°51	27°54	7°53	12° 9	28°42	29°44	8°53	n.a.	S 23
M24	20 42 59	8°43'03	3♐58	27°57	5°32	22°36	2°54	22°56	27°51	7°52	12° 8	28°39	29°41	9° 0	n.a.	M24
T 25	20 46 56	9°42'46	15°51	29°22	5°44	23°13	3° 7	23° 2	27°49	7°52	12° 6	28°33	29°38	9° 7	n.a.	T 25
W26	20 50 52	10°42'30	27°49	0♍47	5°58	23°49	3°20	23° 8	27°47	7°51	12° 5	28°26	29°34	9°13	n.a.	W26
T 27	20 54 49	11°42'17	9♑56	2°11	6°14	24°26	3°33	23°13	27°44	7°51	12° 4	28°18	29°31	9°20	n.a.	T 27
F 28	20 58 45	12°42'05	22°14	3°33	6°32	25° 2	3°46	23°19	27°42	7°50	12° 3	28° 9	29°28	9°27	n.a.	F 28
S 29	21 2 42	13°41'56	4♒44	4°55	6°52	25°38	3°59	23°25	27°40	7°50	12° 2	28° 0	29°25	9°33	n.a.	S 29
S 30	21 6 38	14°41'49	17°26	6°16	7°14	26°15	4°12	23°31	27°37	7°49	12° 1	27°53	29°22	9°40	n.a.	S 30
M31	21 10 35	15♌41'44	0♓21	7♍35	7♋38	26♊51	4♌25	23♍37	27♑35	7♐49	11♒59	27♓48	29♓19	9♐47	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 0	25s53	4s31	23n47	1n32	15n13	8s19	22n56	0n44	22n15	1n13	5n53	2n28	21s39	0s48	21s43	0n28	34s 6	17s31	0n 4	0n22	26s29		n.a.
S 2	22 53	22 24	3 56	23 25	1 28	15 13	8 21	23 3	0 45	22 12	1 13	5 51	2 28	21 40	0 48	21 43	0 28	34 6	17 31	0s 1	0 21	26 31		n.a.
M 3	22 45	17 50	3 10	23 3	1 24	15 14	8 23	23 10	0 45	22 9	1 13	5 49	2 27	21 40	0 48	21 42	0 28	34 7	17 31	0 4	0 19	26 32		n.a.
T 4	22 37	12 27	2 13	22 38	1 20	15 16	8 24	23 16	0 46	22 7	1 13	5 47	2 27	21 41	0 48	21 42	0 28	34 7	17 32	0 6	0 18	26 34		n.a.
W 5	22 28	6 26	1 9	22 13	1 15	15 18	8 24	23 22	0 46	22 4	1 13	5 45	2 27	21 41	0 48	21 42	0 28	34 8	17 32	0 7	0 17	26 35		n.a.
T 6	22 19	0 3	0n 1	21 46	1 10	15 21	8 23	23 28	0 47	22 1	1 13	5 43	2 27	21 42	0 48	21 42	0 28	34 8	17 32	0 8	0 15	26 37		n.a.
F 7	22 10	6n28	1 12	21 18	1 4	15 24	8 21	23 34	0 48	21 58	1 13	5 41	2 27	21 42	0 48	21 42	0 28	34 9	17 32	0 8	0 14	26 39		n.a.
S 8	22 0	12 49	2 20	20 50	0 59	15 28	8 19	23 39	0 48	21 56	1 13	5 39	2 26	21 43	0 48	21 42	0 28	34 9	17 32	0 8	0 13	26 40		n.a.
S 9	21 50	18 41	3 21	20 20	0 53	15 33	8 15	23 45	0 49	21 53	1 13	5 37	2 26	21 43	0 48	21 41	0 28	34 10	17 32	0 8	0 12	26 42		n.a.
M10	21 39	23 38	4 12	19 50	0 47	15 38	8 11	23 50	0 50	21 50	1 13	5 35	2 26	21 44	0 48	21 41	0 28	34 10	17 32	0 9	0 10	26 43		n.a.
T 11	21 28	27 11	4 46	19 18	0 41	15 43	8 7	23 55	0 50	21 47	1 13	5 33	2 26	21 44	0 48	21 41	0 28	34 11	17 32	0 12	0 9	26 45		n.a.
W12	21 16	28 55	5 2	18 46	0 35	15 50	8 1	24 0	0 51	21 44	1 13	5 31	2 26	21 45	0 48	21 41	0 28	34 11	17 33	0 15	0 8	26 46		n.a.
T 13	21 4	28 34	4 58	18 13	0 28	15 56	7 56	24 5	0 52	21 42	1 13	5 28	2 25	21 45	0 48	21 41	0 28	34 11	17 33	0 19	0 6	26 48		n.a.
F 14	20 52	26 12	4 34	17 40	0 22	16 3	7 49	24 9	0 52	21 39	1 13	5 26	2 25	21 46	0 48	21 41	0 28	34 12	17 33	0 23	0 5	26 49		n.a.
S 15	20 40	22 7	3 53	17 6	0 15	16 10	7 42	24 14	0 53	21 36	1 13	5 24	2 25	21 46	0 48	21 41	0 28	34 12	17 33	0 26	0 4	26 51		n.a.
S 16	20 27	16 50	2 57	16 31	0 8	16 18	7 35	24 18	0 54	21 33	1 13	5 22	2 25	21 47	0 48	21 41	0 28	34 13	17 33	0 29	0 3	26 52		n.a.
M17	20 13	10 51	1 53	15 56	0 1	16 26	7 27	24 22	0 54	21 30	1 13	5 20	2 25	21 47	0 48	21 41	0 28	34 13	17 33	0 31	0 1	26 53		n.a.
T 18	19 59	4 33	0 44	15 21	0s 6	16 34	7 19	24 26	0 55	21 27	1 13	5 17	2 24	21 48	0 48	21 40	0 28	34 14	17 33	0 32	0s 0	26 55		n.a.
W19	19 45	1s45	0s25	14 45	0 13	16 43	7 11	24 30	0 56	21 24	1 13	5 15	2 24	21 48	0 48	21 40	0 28	34 14	17 33	0 32	0 1	26 56		n.a.
T 20	19 31	7 48	1 31	14 9	0 20	16 51	7 2	24 33	0 56	21 21	1 13	5 13	2 24	21 49	0 48	21 40	0 28	34 14	17 33	0 32	0 3	26 58		n.a.
F 21	19 16	13 25	2 31	13 32	0 27	17 0	6 53	24 37	0 57	21 18	1 13	5 10	2 24	21 49	0 48	21 40	0 28	34 15	17 33	0 31	0 4	26 59		n.a.
S 22	19 1	18 26	3 24	12 56	0 34	17 9	6 44	24 40	0 58	21 15	1 13	5 8	2 24	21 50	0 48	21 40	0 28	34 15	17 33	0 31	0 5	27 1		n.a.
S 23	18 45	22 41	4 7	12 19	0 42	17 18	6 35	24 43	0 59	21 12	1 13	5 5	2 24	21 50	0 48	21 40	0 28	34 16	17 33	0 32	0 7	27 2		n.a.
M24	18 30	25 59	4 39	11 42	0 49	17 27	6 25	24 46	0 59	21 9	1 13	5 3	2 23	21 51	0 48	21 40	0 28	34 16	17 33	0 33	0 8	27 3		n.a.
T 25	18 13	28 11	5 0	11 5	0 56	17 37	6 15	24 48	1 0	21 6	1 14	5 1	2 23	21 51	0 48	21 40	0 28	34 16	17 33	0 35	0 9	27 5		n.a.
W26	17 57	29 5	5 7	10 28	1 3	17 46	6 6	24 51	1 1	21 3	1 14	4 58	2 23	21 52	0 48	21 40	0 28	34 17	17 33	0 38	0 10	27 6		n.a.
T 27	17 40	28 36	5 1	9 51	1 11	17 55	5 56	24 53	1 1	21 0	1 14	4 56	2 23	21 52	0 48	21 40	0 28	34 17	17 33	0 42	0 12	27 8		n.a.
F 28	17 23	26 43	4 41	9 14	1 18	18 4	5 46	24 55	1 2	20 57	1 14	4 53	2 23	21 53	0 48	21 40	0 28	34 18	17 33	0 45	0 13	27 9		n.a.
S 29	17 6	23 30	4 7	8 37	1 25	18 13	5 36	24 57	1 3	20 54	1 14	4 51	2 23	21 53	0 48	21 40	0 28	34 18	17 33	0 49	0 14	27 10		n.a.
S 30	16 48	19 8	3 20	8 0	1 32	18 22	5 26	24 59	1 3	20 50	1 14	4 48	2 22	21 54	0 48	21 40	0 28	34 18	17 33	0 51	0 16	27 12		n.a.
M31	16n30	13s49	2s23	7n24	1s39	18n30	5s16	25n 1	1n 4	20n47	1n14	4n46	2n22	21s54	0s48	21s40	0n28	34s19	17s33	0s54	0s17	27s13		n.a.

Julian Day Number = 767967.5, Delta T = 17h35m15s
Ecliptic obliquity = 23°59'15, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°01'31, Lahiri = -39°54'31 Julian Calendar 1 Aug. 2611 BCE == Greg. Calendar 10 July 2611 BCE

The year -2610 astronomical counting style corresponds to year 2611 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2611 BCE
geocentric

SEPTEMBER 2611 BCE (-2610) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 14 31	16♌41'41	13♓27	8♍54	8♋ 3	27♊27	4♌38	23♍43	27°R33	7°R48	11°R58	27°R45	29♓15	9♐54	n.a.	T 1
W 2	21 18 28	17°41'40	26°45	10°11	8°30	28° 3	4°51	23°49	27♉31	7♐48	11♒57	27°D44	29°12	10° 0	n.a.	W 2
T 3	21 22 25	18°41'41	10♈15	11°27	8°59	28°39	5° 4	23°55	27°28	7°48	11°56	27♓45	29° 9	10° 7	n.a.	T 3
F 4	21 26 21	19°41'45	23°55	12°41	9°30	29°15	5°17	24° 1	27°26	7°48	11°55	27°46	29° 6	10°14	n.a.	F 4
S 5	21 30 18	20°41'51	7♉46	13°54	10° 2	29°51	5°30	24° 7	27°24	7°47	11°54	27°48	29° 3	10°20	n.a.	S 5
S 6	21 34 14	21°42'00	21°47	15° 5	10°35	0♌27	5°43	24°13	27°22	7°47	11°52	27°R48	28°59	10°27	n.a.	S 6
M 7	21 38 11	22°42'11	5♊58	16°14	11°10	1° 3	5°56	24°20	27°20	7°47	11°51	27°48	28°56	10°34	n.a.	M 7
T 8	21 42 7	23°42'25	20°17	17°21	11°46	1°39	6° 9	24°26	27°18	7°47	11°50	27°45	28°53	10°41	n.a.	T 8
W 9	21 46 4	24°42'41	4♋41	18°25	12°24	2°15	6°22	24°32	27°16	7°47	11°49	27°41	28°50	10°47	n.a.	W 9
T 10	21 50 0	25°42'59	19° 5	19°27	13° 3	2°51	6°34	24°39	27°13	7°47	11°48	27°37	28°47	10°54	n.a.	T 10
F 11	21 53 57	26°43'19	3♌24	20°26	13°43	3°27	6°47	24°45	27°11	7°D47	11°47	27°32	28°44	11° 1	n.a.	F 11
S 12	21 57 53	27°43'41	17°33	21°22	14°24	4° 3	7° 0	24°52	27° 9	7°47	11°46	27°27	28°40	11° 8	n.a.	S 12
S 13	22 1 50	28°44'05	1♍27	22°15	15° 6	4°38	7°13	24°58	27° 7	7°47	11°44	27°24	28°37	11°14	n.a.	S 13
M14	22 5 47	29°44'31	15° 2	23° 3	15°50	5°14	7°25	25° 5	27° 6	7°47	11°43	27°22	28°34	11°21	n.a.	M14
T 15	22 9 43	0♍44'59	28°16	23°47	16°34	5°50	7°38	25°11	27° 4	7°47	11°42	27°D21	28°31	11°28	n.a.	T 15
W16	22 13 40	1°45'29	11♎ 9	24°26	17°20	6°25	7°51	25°18	27° 2	7°47	11°41	27°22	28°28	11°34	n.a.	W16
T 17	22 17 36	2°46'00	23°43	24°59	18° 6	7° 1	8° 3	25°24	27° 0	7°47	11°40	27°23	28°24	11°41	n.a.	T 17
F 18	22 21 33	3°46'33	6♏ 0	25°27	18°54	7°36	8°16	25°31	26°58	7°48	11°39	27°25	28°21	11°48	n.a.	F 18
S 19	22 25 29	4°47'07	18° 4	25°47	19°42	8°12	8°28	25°38	26°56	7°48	11°38	27°27	28°18	11°55	n.a.	S 19
S 20	22 29 26	5°47'43	0♐ 0	26° 1	20°31	8°47	8°41	25°44	26°55	7°48	11°37	27°28	28°15	12° 1	n.a.	S 20
M21	22 33 22	6°48'21	11°52	26°R 6	21°21	9°22	8°53	25°51	26°53	7°49	11°36	27°R28	28°12	12° 8	n.a.	M21
T 22	22 37 19	7°49'00	23°46	26° 2	22°12	9°58	9° 5	25°58	26°51	7°49	11°35	27°27	28° 9	12°15	n.a.	T 22
W23	22 41 16	8°49'40	5♑45	25°48	23° 3	10°33	9°18	26° 5	26°50	7°49	11°34	27°25	28° 5	12°21	n.a.	W23
T 24	22 45 12	9°50'22	17°55	25°25	23°56	11° 8	9°30	26°11	26°48	7°50	11°33	27°22	28° 2	12°28	n.a.	T 24
F 25	22 49 9	10°51'05	0♒18	24°52	24°49	11°43	9°42	26°18	26°46	7°50	11°32	27°20	27°59	12°35	n.a.	F 25
S 26	22 53 5	11°51'50	12°57	24° 8	25°42	12°18	9°54	26°25	26°45	7°51	11°31	27°17	27°56	12°42	n.a.	S 26
S 27	22 57 2	12°52'36	25°53	23°15	26°37	12°53	10° 6	26°32	26°43	7°51	11°30	27°15	27°53	12°48	n.a.	S 27
M28	23 0 58	13°53'24	9♓ 7	22°12	27°32	13°28	10°18	26°39	26°42	7°52	11°29	27°14	27°50	12°55	n.a.	M28
T 29	23 4 55	14°54'13	22°37	21° 2	28°28	14° 3	10°30	26°46	26°41	7°52	11°28	27°D13	27°46	13° 2	n.a.	T 29
W30	23 8 51	15♍55'03	6♈22	19♍45	29♋24	14♋38	10♌42	26♍52	26♉39	7♐53	11♒27	27♓13	27♓43	13♐ 8	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16n11	7s49	1s17	6n47	1s46	18n39	5s 6	25n 2	1n 5	20n44	1n14	4n43	2n22	21s54	0s48	21s40	0n28	34s19	17s33	0s55	0s18	27s14		n.a.
W 2	15 53	1 24	0 5	6 12	1 52	18 47	4 56	25 4	1 5	20 41	1 14	4 40	2 22	21 55	0 48	21 40	0 28	34 19	17 33	0 55	0 19	27 16		n.a.
T 3	15 34	5n11	1n 7	5 36	1 59	18 55	4 46	25 5	1 6	20 38	1 14	4 38	2 22	21 55	0 48	21 39	0 28	34 20	17 33	0 55	0 21	27 17		n.a.
F 4	15 15	11 36	2 17	5 2	2 5	19 3	4 36	25 6	1 7	20 35	1 14	4 35	2 22	21 56	0 48	21 39	0 28	34 20	17 33	0 54	0 22	27 18		n.a.
S 5	14 55	17 34	3 20	4 28	2 11	19 11	4 26	25 7	1 8	20 32	1 14	4 33	2 22	21 56	0 48	21 39	0 27	34 20	17 33	0 54	0 23	27 20		n.a.
S 6	14 36	22 41	4 12	3 54	2 17	19 18	4 16	25 7	1 8	20 28	1 14	4 30	2 21	21 57	0 48	21 39	0 27	34 21	17 33	0 54	0 25	27 21		n.a.
M 7	14 16	26 32	4 49	3 22	2 23	19 25	4 6	25 8	1 9	20 25	1 15	4 27	2 21	21 57	0 48	21 39	0 27	34 21	17 33	0 54	0 26	27 22		n.a.
T 8	13 55	28 45	5 9	2 50	2 29	19 32	3 56	25 8	1 10	20 22	1 15	4 25	2 21	21 57	0 48	21 39	0 27	34 21	17 33	0 55	0 27	27 24		n.a.
W 9	13 35	29 3	5 9	2 20	2 34	19 38	3 47	25 9	1 10	20 19	1 15	4 22	2 21	21 58	0 48	21 39	0 27	34 21	17 33	0 56	0 28	27 25		n.a.
T 10	13 14	27 23	4 50	1 51	2 38	19 44	3 37	25 9	1 11	20 16	1 15	4 19	2 21	21 58	0 48	21 40	0 27	34 22	17 33	0 58	0 30	27 26		n.a.
F 11	12 53	23 56	4 13	1 23	2 43	19 49	3 28	25 8	1 12	20 12	1 15	4 17	2 21	21 59	0 48	21 40	0 27	34 22	17 33	1 0	0 31	27 27		n.a.
S 12	12 32	19 6	3 21	0 57	2 46	19 54	3 18	25 8	1 13	20 9	1 15	4 14	2 21	21 59	0 48	21 40	0 27	34 22	17 33	1 2	0 32	27 29		n.a.
S 13	12 11	13 20	2 17	0 33	2 50	19 59	3 9	25 8	1 13	20 6	1 15	4 11	2 21	21 59	0 48	21 40	0 27	34 23	17 32	1 3	0 34	27 30		n.a.
M14	11 49	7 3	1 7	0 11	2 53	20 3	3 0	25 7	1 14	20 3	1 15	4 8	2 20	22 0	0 48	21 40	0 27	34 23	17 32	1 4	0 35	27 31		n.a.
T 15	11 27	0 38	0s 5	0s 8	2 55	20 6	2 51	25 6	1 15	20 0	1 15	4 6	2 20	22 0	0 48	21 40	0 27	34 23	17 32	1 5	0 36	27 32		n.a.
W16	11 5	5s40	1 15	0 25	2 56	20 10	2 42	25 5	1 16	19 56	1 16	4 3	2 20	22 0	0 47	21 40	0 27	34 23	17 32	1 4	0 38	27 34		n.a.
T 17	10 43	11 34	2 20	0 39	2 56	20 12	2 33	25 4	1 16	19 53	1 16	4 0	2 20	22 1	0 47	21 40	0 27	34 23	17 32	1 4	0 39	27 35		n.a.
F 18	10 21	16 54	3 17	0 50	2 56	20 14	2 24	25 3	1 17	19 50	1 16	3 57	2 20	22 1	0 47	21 40	0 27	34 24	17 32	1 3	0 40	27 36		n.a.
S 19	9 58	21 30	4 4	0 56	2 54	20 16	2 16	25 1	1 18	19 47	1 16	3 54	2 20	22 1	0 47	21 40	0 27	34 24	17 32	1 2	0 41	27 37		n.a.
S 20	9 36	25 10	4 40	0 59	2 51	20 17	2 7	25 0	1 19	19 44	1 16	3 52	2 20	22 2	0 47	21 40	0 27	34 24	17 32	1 2	0 43	27 39		n.a.
M21	9 13	27 44	5 3	0 57	2 47	20 18	1 59	24 58	1 19	19 40	1 16	3 49	2 20	22 2	0 47	21 40	0 27	34 24	17 31	1 2	0 44	27 40		n.a.
T 22	8 50	29 4	5 14	0 51	2 41	20 18	1 51	24 56	1 20	19 37	1 16	3 46	2 20	22 2	0 47	21 40	0 27	34 24	17 31	1 2	0 45	27 41		n.a.
W23	8 27	29 3	5 12	0 39	2 34	20 17	1 42	24 54	1 21	19 34	1 16	3 43	2 20	22 3	0 47	21 40	0 27	34 24	17 31	1 3	0 47	27 42		n.a.
T 24	8 3	27 38	4 55	0 21	2 25	20 16	1 34	24 52	1 22	19 31	1 17	3 40	2 20	22 3	0 47	21 40	0 27	34 25	17 31	1 4	0 48	27 43		n.a.
F 25	7 40	24 51	4 25	0n 2	2 14	20 14	1 27	24 50	1 22	19 27	1 17	3 38	2 19	22 3	0 47	21 41	0 27	34 25	17 31	1 5	0 49	27 44		n.a.
S 26	7 16	20 50	3 41	0 31	2 2	20 12	1 19	24 47	1 23	19 24	1 17	3 35	2 19	22 4	0 47	21 41	0 27	34 25	17 30	1 6	0 50	27 46		n.a.
S 27	6 52	15 45	2 45	1 6	1 47	20 9	1 11	24 44	1 24	19 21	1 17	3 32	2 19	22 4	0 47	21 41	0 27	34 25	17 30	1 7	0 52	27 47		n.a.
M28	6 29	9 51	1 38	1 46	1 31	20 5	1 4	24 42	1 25	19 18	1 17	3 29	2 19	22 4	0 47	21 41	0 27	34 25	17 30	1 8	0 53	27 48		n.a.
T 29	6 5	3 23	0 25	2 31	1 13	20 1	0 56	24 39	1 26	19 15	1 17	3 26	2 19	22 4	0 47	21 41	0 27	34 25	17 30	1 8	0 54	27 49		n.a.
W30	5n41	3n21	0n50	3n19	0s54	19n57	0s49	24n36	1n26	19n11	1n17	3n23	2n19	22s 5	0s47	21s41	0n27	34s25	17s30	1s 8	0s56	27s50		n.a.

Julian Day Number = 767998.5, Delta T = 17h35m12s
Ecliptic obliquity = 23°59'16, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°01'27, Lahiri = -39°54'27 Julian Calendar 1 Sept. 2611 BCE == Greg. Calendar 10 Aug. 2611 BCE

The year -2610 astronomical counting style corresponds to year 2611 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2611 BCE
geocentric

OCTOBER 2611 BCE (-2610) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 12 48	16♍55'55	20♈19	18°R25	0♌21	15♋12	10♌54	26♍59	26°R38	7♐54	11°R26	27♓14	27♓40	13♐15	n.a.	T 1
F 2	23 16 44	17°56'49	4♉24	17♍ 4	1°18	15°47	11° 6	27° 6	26♏37	7°54	11♒25	27°15	27°37	13°22	n.a.	F 2
S 3	23 20 41	18°57'44	18°35	15°43	2°16	16°22	11°17	27°13	26°35	7°55	11°24	27°16	27°34	13°29	n.a.	S 3
S 4	23 24 38	19°58'41	2♊48	14°27	3°15	16°56	11°29	27°20	26°34	7°56	11°23	27°16	27°30	13°35	n.a.	S 4
M 5	23 28 34	20°59'40	17° 1	13°18	4°14	17°31	11°41	27°27	26°33	7°57	11°22	27°R17	27°27	13°42	n.a.	M 5
T 6	23 32 31	22° 0'40	1♋11	12°17	5°14	18° 5	11°52	27°34	26°32	7°58	11°21	27°16	27°24	13°49	n.a.	T 6
W 7	23 36 27	23° 1'42	15°16	11°26	6°14	18°40	12° 4	27°41	26°31	7°58	11°21	27°16	27°21	13°55	n.a.	W 7
T 8	23 40 24	24° 2'46	29°15	10°46	7°14	19°14	12°15	27°48	26°30	7°59	11°20	27°16	27°18	14° 2	n.a.	T 8
F 9	23 44 20	25° 3'51	13♌ 5	10°18	8°15	19°48	12°26	27°55	26°29	8° 0	11°19	27°16	27°15	14° 9	n.a.	F 9
S 10	23 48 17	26° 4'57	26°45	10° 2	9°17	20°22	12°37	28° 2	26°28	8° 1	11°18	27°15	27°11	14°16	n.a.	S 10
S 11	23 52 13	27° 6'04	10♍12	9°D56	10°19	20°56	12°49	28° 9	26°27	8° 2	11°17	27°D15	27° 8	14°22	n.a.	S 11
M12	23 56 10	28° 7'13	23°25	10° 2	11°21	21°30	13° 0	28°16	26°26	8° 3	11°17	27°R15	27° 5	14°29	n.a.	M12
T 13	0 0 7	29° 8'23	6♎23	10°17	12°23	22° 4	13°11	28°23	26°26	8° 4	11°16	27°15	27° 2	14°36	n.a.	T 13
W14	0 4 3	0♎ 9'33	19° 6	10°42	13°26	22°38	13°22	28°30	26°25	8° 5	11°15	27°15	26°59	14°43	n.a.	W14
T 15	0 8 0	1°10'45	1♏34	11°15	14°30	23°12	13°32	28°37	26°24	8° 7	11°14	27°15	26°56	14°49	n.a.	T 15
F 16	0 11 56	2°11'57	13°49	11°55	15°33	23°46	13°43	28°44	26°24	8° 8	11°14	27°14	26°52	14°56	n.a.	F 16
S 17	0 15 53	3°13'10	25°52	12°42	16°37	24°19	13°54	28°51	26°23	8° 9	11°13	27°13	26°49	15° 3	n.a.	S 17
S 18	0 19 49	4°14'24	7♐48	13°34	17°42	24°53	14° 4	28°58	26°23	8°10	11°12	27°12	26°46	15° 9	n.a.	S 18
M19	0 23 46	5°15'38	19°41	14°32	18°47	25°26	14°15	29° 5	26°22	8°11	11°12	27°12	26°43	15°16	n.a.	M19
T 20	0 27 43	6°16'53	1♑33	15°34	19°51	26° 0	14°25	29°12	26°22	8°13	11°11	27°D11	26°40	15°23	n.a.	T 20
W21	0 31 39	7°18'09	13°31	16°40	20°57	26°33	14°35	29°19	26°21	8°14	11°11	27°11	26°36	15°30	n.a.	W21
T 22	0 35 36	8°19'24	25°38	17°49	22° 2	27° 6	14°46	29°26	26°21	8°15	11°10	27°12	26°33	15°36	n.a.	T 22
F 23	0 39 32	9°20'41	8♒ 0	19° 1	23° 8	27°39	14°56	29°32	26°21	8°17	11° 9	27°13	26°30	15°43	n.a.	F 23
S 24	0 43 29	10°21'57	20°40	20°15	24°14	28°12	15° 6	29°39	26°21	8°18	11° 9	27°14	26°27	15°50	n.a.	S 24
S 25	0 47 25	11°23'14	3♓42	21°32	25°21	28°45	15°16	29°46	26°21	8°19	11° 8	27°15	26°24	15°56	n.a.	S 25
M26	0 51 22	12°24'31	17° 6	22°51	26°27	29°18	15°25	29°53	26°20	8°21	11° 8	27°16	26°21	16° 3	n.a.	M26
T 27	0 55 18	13°25'48	0♈54	24°11	27°34	29°51	15°35	0♎ 0	26°D20	8°22	11° 7	27°R16	26°17	16°10	n.a.	T 27
W28	0 59 15	14°27'06	15° 3	25°33	28°41	0♌23	15°45	0° 7	26°20	8°24	11° 7	27°16	26°14	16°17	n.a.	W28
T 29	1 3 12	15°28'25	29°28	26°56	29°49	0°56	15°54	0°14	26°20	8°25	11° 7	27°14	26°11	16°23	n.a.	T 29
F 30	1 7 8	16°29'44	14♉ 4	28°20	0♍56	1°28	16° 3	0°21	26°21	8°27	11° 6	27°12	26° 8	16°30	n.a.	F 30
S 31	1 11 5	17♎31'03	28♉44	29♍45	2♍ 4	2♌ 1	16♌13	0♎27	26♏21	8♐28	11♒ 6	27♓ 9	26♓ 5	16♐37	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	5n16	10n 1	2n 4	4n10	0s34	19n51	0s42	24n32	1n27	19n 8	1n18	3n21	2n19	22s 5	0s47	21s41	0n27	34s25	17s29	1s 7	0s57	27s51			n.a.
F 2	4 52	16 16	3 12	5 1	0 14	19 45	0 35	24 29	1 28	19 5	1 18	3 18	2 19	22 5	0 47	21 41	0 27	34 26	17 29	1 7	0 58	27 52			n.a.
S 3	4 28	21 42	4 8	5 52	0n 7	19 39	0 28	24 26	1 29	19 2	1 18	3 15	2 19	22 5	0 47	21 42	0 27	34 26	17 29	1 7	0 59	27 53			n.a.
S 4	4 3	25 54	4 48	6 40	0 27	19 32	0 22	24 22	1 29	18 59	1 18	3 12	2 19	22 5	0 47	21 42	0 27	34 26	17 29	1 7	1 1	27 54			n.a.
M 5	3 39	28 30	5 12	7 25	0 46	19 24	0 15	24 18	1 30	18 56	1 18	3 9	2 19	22 6	0 47	21 42	0 27	34 26	17 29	1 6	1 2	27 56			n.a.
T 6	3 14	29 15	5 16	8 6	1 4	19 15	0 9	24 14	1 31	18 53	1 18	3 6	2 19	22 6	0 47	21 42	0 27	34 26	17 28	1 6	1 3	27 57			n.a.
W 7	2 50	28 5	5 1	8 41	1 21	19 6	0 2	24 10	1 32	18 49	1 19	3 3	2 19	22 6	0 47	21 42	0 27	34 26	17 28	1 7	1 5	27 58			n.a.
T 8	2 25	25 9	4 29	9 10	1 35	18 57	0n 4	24 6	1 33	18 46	1 19	3 0	2 19	22 6	0 47	21 42	0 27	34 26	17 28	1 7	1 6	27 59			n.a.
F 9	2 0	20 48	3 41	9 32	1 48	18 46	0 10	24 2	1 34	18 43	1 19	2 58	2 19	22 6	0 47	21 43	0 26	34 26	17 27	1 7	1 7	28 0			n.a.
S 10	1 36	15 24	2 41	9 49	1 59	18 36	0 16	23 57	1 34	18 40	1 19	2 55	2 19	22 6	0 47	21 43	0 26	34 26	17 27	1 7	1 9	28 1			n.a.
S 11	1 11	9 21	1 33	9 59	2 8	18 24	0 21	23 53	1 35	18 37	1 19	2 52	2 19	22 7	0 47	21 43	0 26	34 26	17 27	1 7	1 10	28 2			n.a.
M12	0 46	3 0	0 21	10 4	2 15	18 12	0 27	23 48	1 36	18 34	1 19	2 49	2 19	22 7	0 47	21 43	0 26	34 26	17 27	1 7	1 11	28 3			n.a.
T 13	0 21	3s21	0s50	10 3	2 21	17 59	0 32	23 44	1 37	18 31	1 20	2 46	2 19	22 7	0 47	21 43	0 26	34 26	17 26	1 7	1 12	28 4			n.a.
W14	0s 4	9 27	1 58	9 57	2 25	17 46	0 38	23 39	1 38	18 28	1 20	2 43	2 19	22 7	0 47	21 44	0 26	34 26	17 26	1 7	1 14	28 5			n.a.
T 15	0 29	15 4	2 59	9 47	2 28	17 32	0 43	23 34	1 39	18 25	1 20	2 40	2 19	22 7	0 47	21 44	0 26	34 26	17 26	1 7	1 15	28 6			n.a.
F 16	0 54	20 0	3 50	9 32	2 29	17 18	0 48	23 29	1 39	18 22	1 20	2 38	2 19	22 7	0 47	21 44	0 26	34 26	17 26	1 7	1 16	28 7			n.a.
S 17	1 18	24 2	4 31	9 14	2 30	17 3	0 53	23 23	1 40	18 19	1 20	2 35	2 19	22 7	0 47	21 44	0 26	34 25	17 25	1 8	1 18	28 8			n.a.
S 18	1 43	27 1	4 59	8 53	2 29	16 47	0 57	23 18	1 41	18 16	1 21	2 32	2 19	22 7	0 47	21 44	0 26	34 25	17 25	1 8	1 19	28 9			n.a.
M19	2 8	28 47	5 14	8 29	2 28	16 31	1 2	23 13	1 42	18 13	1 21	2 29	2 19	22 7	0 47	21 45	0 26	34 25	17 25	1 8	1 20	28 10			n.a.
T 20	2 33	29 14	5 16	8 3	2 25	16 14	1 6	23 7	1 43	18 10	1 21	2 26	2 19	22 7	0 46	21 45	0 26	34 25	17 24	1 9	1 21	28 11			n.a.
W21	2 58	28 19	5 4	7 34	2 22	15 57	1 11	23 1	1 44	18 7	1 21	2 23	2 19	22 7	0 46	21 45	0 26	34 25	17 24	1 9	1 23	28 12			n.a.
T 22	3 22	26 3	4 39	7 3	2 19	15 40	1 15	22 56	1 45	18 4	1 22	2 21	2 19	22 7	0 46	21 45	0 26	34 25	17 24	1 8	1 24	28 13			n.a.
F 23	3 47	22 32	4 0	6 30	2 15	15 21	1 19	22 50	1 46	18 2	1 22	2 18	2 19	22 7	0 46	21 46	0 26	34 25	17 23	1 8	1 25	28 14			n.a.
S 24	4 12	17 54	3 9	5 56	2 10	15 3	1 23	22 44	1 47	17 59	1 22	2 15	2 19	22 7	0 46	21 46	0 26	34 25	17 23	1 7	1 27	28 14			n.a.
S 25	4 36	12 20	2 7	5 21	2 5	14 43	1 27	22 38	1 47	17 56	1 22	2 12	2 19	22 7	0 46	21 46	0 26	34 24	17 23	1 7	1 28	28 15			n.a.
M26	5 1	6 4	0 56	4 44	2 0	14 24	1 30	22 32	1 48	17 53	1 22	2 10	2 19	22 7	0 46	21 46	0 26	34 24	17 22	1 7	1 29	28 16			n.a.
T 27	5 25	0n40	0n20	4 6	1 55	14 3	1 34	22 25	1 49	17 51	1 23	2 7	2 19	22 7	0 46	21 47	0 26	34 24	17 22	1 7	1 30	28 17			n.a.
W28	5 49	7 32	1 37	3 28	1 49	13 43	1 37	22 19	1 50	17 48	1 23	2 4	2 19	22 7	0 46	21 47	0 26	34 24	17 22	1 7	1 32	28 18			n.a.
T 29	6 14	14 9	2 48	2 49	1 43	13 21	1 40	22 13	1 51	17 45	1 23	2 1	2 19	22 7	0 46	21 47	0 26	34 24	17 21	1 7	1 33	28 19			n.a.
F 30	6 38	20 4	3 50	2 9	1 36	13 0	1 43	22 6	1 52	17 42	1 23	1 59	2 19	22 7	0 46	21 47	0 26	34 24	17 21	1 8	1 34	28 20			n.a.
S 31	7s 2	24n50	4n37	1n28	1n30	12n38	1n46	22n 0	1n53	17n40	1n24	1n56	2n19	22s 7	0s46	21s48	0n26	34s23	17s21	1s10	1s36	28s21			n.a.

Julian Day Number = 768028.5, Delta T = 17h35m10s
Ecliptic obliquity = 23°59'16, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°01'23, Lahiri = -39°54'23 Julian Calendar 1 Oct. 2611 BCE == Greg. Calendar 9 Sept. 2611 BCE

The year -2610 astronomical counting style corresponds to year 2611 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2611 BCE
geocentric

NOVEMBER 2611 BCE (-2610) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 15 1	18♎32'23	13♊22	1♎11	3♍12	2♌33	16♌22	0♎34	26♉21	8♐30	11°R 5	27°R 6	26♓ 1	16♐44	n.a.	S 1
M 2	1 18 58	19°33'43	27°50	2°38	4°20	3° 5	16°31	0°41	26°21	8°32	11♒ 5	27♓ 4	25°58	16°50	n.a.	M 2
T 3	1 22 54	20°35'04	12♋ 7	4° 5	5°29	3°37	16°40	0°48	26°21	8°33	11° 5	27° 2	25°55	16°57	n.a.	T 3
W 4	1 26 51	21°36'26	26° 8	5°33	6°37	4° 9	16°49	0°54	26°22	8°35	11° 4	27°D 2	25°52	17° 4	n.a.	W 4
T 5	1 30 48	22°37'48	9♌53	7° 2	7°46	4°41	16°57	1° 1	26°22	8°37	11° 4	27° 3	25°49	17°10	n.a.	T 5
F 6	1 34 44	23°39'10	23°23	8°31	8°55	5°13	17° 6	1° 8	26°23	8°38	11° 4	27° 5	25°46	17°17	n.a.	F 6
S 7	1 38 41	24°40'32	6♍38	10° 0	10° 4	5°44	17°14	1°14	26°23	8°40	11° 4	27° 6	25°42	17°24	n.a.	S 7
S 8	1 42 37	25°41'55	19°39	11°30	11°13	6°16	17°23	1°21	26°24	8°42	11° 4	27° 8	25°39	17°31	n.a.	S 8
M 9	1 46 34	26°43'17	2♎29	13° 0	12°23	6°47	17°31	1°27	26°24	8°44	11° 3	27°R 8	25°36	17°37	n.a.	M 9
T 10	1 50 30	27°44'40	15° 6	14°31	13°32	7°18	17°39	1°34	26°25	8°46	11° 3	27° 6	25°33	17°44	n.a.	T 10
W11	1 54 27	28°46'03	27°33	16° 2	14°42	7°49	17°47	1°40	26°26	8°47	11° 3	27° 3	25°30	17°51	n.a.	W11
T 12	1 58 24	29°47'25	9♏50	17°33	15°52	8°20	17°54	1°47	26°27	8°49	11° 3	26°58	25°27	17°57	n.a.	T 12
F 13	2 2 20	0♏48'48	21°58	19° 5	17° 2	8°51	18° 2	1°53	26°27	8°51	11° 3	26°52	25°23	18° 4	n.a.	F 13
S 14	2 6 17	1°50'10	3♐59	20°37	18°12	9°22	18°10	2° 0	26°28	8°53	11° 3	26°45	25°20	18°11	n.a.	S 14
S 15	2 10 13	2°51'31	15°54	22° 9	19°23	9°52	18°17	2° 6	26°29	8°55	11° 3	26°38	25°17	18°18	n.a.	S 15
M16	2 14 10	3°52'53	27°45	23°42	20°33	10°22	18°24	2°12	26°30	8°57	11°D 3	26°32	25°14	18°24	n.a.	M16
T 17	2 18 6	4°54'13	9♑36	25°15	21°44	10°53	18°31	2°19	26°31	8°59	11° 3	26°27	25°11	18°31	n.a.	T 17
W18	2 22 3	5°55'33	21°31	26°49	22°54	11°23	18°38	2°25	26°32	9° 1	11° 3	26°24	25° 7	18°38	n.a.	W18
T 19	2 26 0	6°56'52	3♒35	28°23	24° 5	11°53	18°45	2°31	26°34	9° 3	11° 3	26°D23	25° 4	18°45	n.a.	T 19
F 20	2 29 56	7°58'10	15°51	29°57	25°16	12°22	18°52	2°37	26°35	9° 5	11° 3	26°23	25° 1	18°51	n.a.	F 20
S 21	2 33 53	8°59'28	28°26	1♏32	26°27	12°52	18°58	2°43	26°36	9° 7	11° 3	26°25	24°58	18°58	n.a.	S 21
S 22	2 37 49	10° 0'44	11♓23	3° 7	27°38	13°21	19° 4	2°49	26°37	9° 9	11° 3	26°26	24°55	19° 5	n.a.	S 22
M23	2 41 46	11° 2'00	24°47	4°42	28°49	13°51	19°11	2°55	26°39	9°11	11° 3	26°R27	24°52	19°11	n.a.	M23
T 24	2 45 42	12° 3'14	8♈38	6°18	0♎ 0	14°20	19°17	3° 1	26°40	9°13	11° 3	26°26	24°48	19°18	n.a.	T 24
W25	2 49 39	13° 4'28	22°57	7°55	1°12	14°49	19°23	3° 7	26°41	9°15	11° 4	26°23	24°45	19°25	n.a.	W25
T 26	2 53 35	14° 5'41	7♉40	9°32	2°23	15°17	19°28	3°13	26°43	9°17	11° 4	26°18	24°42	19°32	n.a.	T 26
F 27	2 57 32	15° 6'53	22°40	11° 9	3°34	15°46	19°34	3°19	26°44	9°19	11° 4	26°12	24°39	19°38	n.a.	F 27
S 28	3 1 29	16° 8'05	7♊47	12°47	4°46	16°14	19°39	3°25	26°46	9°21	11° 4	26° 4	24°36	19°45	n.a.	S 28
S 29	3 5 25	17° 9'16	22°52	14°25	5°58	16°43	19°44	3°30	26°48	9°23	11° 5	25°56	24°33	19°52	n.a.	S 29
M30	3 9 22	18♏10'26	7♋45	16♏ 4	7♎ 9	17♌11	19♌50	3♎36	26♉49	9♐26	11♒ 5	25♓49	24♓29	19♐59	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s26	27n58	5n 5	0n47	1n23	12n15	1n49	21n53	1n54	17n37	1n24	1n53	2n19	22s 7	0s46	21s48	0n26	34s23	17s20	1s11	1s37	28s22		n.a.
M 2	7 49	29 12	5 14	0 6	1 17	11 52	1 52	21 46	1 55	17 35	1 24	1 50	2 19	22 7	0 46	21 48	0 26	34 23	17 20	1 12	1 38	28 22		n.a.
T 3	8 13	28 28	5 4	0s36	1 10	11 29	1 54	21 40	1 56	17 32	1 24	1 48	2 19	22 7	0 46	21 49	0 26	34 23	17 20	1 12	1 39	28 23		n.a.
W 4	8 37	25 54	4 35	1 18	1 3	11 5	1 57	21 33	1 57	17 30	1 25	1 45	2 19	22 7	0 46	21 49	0 26	34 22	17 19	1 12	1 41	28 24		n.a.
T 5	9 0	21 52	3 51	2 0	0 56	10 41	1 59	21 26	1 58	17 27	1 25	1 42	2 19	22 7	0 46	21 49	0 26	34 22	17 19	1 12	1 42	28 25		n.a.
F 6	9 23	16 46	2 55	2 42	0 49	10 16	2 1	21 19	1 59	17 25	1 25	1 40	2 19	22 7	0 46	21 49	0 26	34 22	17 19	1 11	1 43	28 26		n.a.
S 7	9 46	10 59	1 50	3 24	0 42	9 52	2 3	21 12	2 0	17 22	1 25	1 37	2 19	22 6	0 46	21 50	0 26	34 22	17 18	1 11	1 45	28 27		n.a.
S 8	10 9	4 49	0 41	4 6	0 35	9 26	2 5	21 5	2 1	17 20	1 26	1 34	2 19	22 6	0 46	21 50	0 26	34 21	17 18	1 10	1 46	28 27		n.a.
M 9	10 32	1s27	0s29	4 49	0 28	9 1	2 7	20 58	2 2	17 18	1 26	1 32	2 19	22 6	0 46	21 50	0 26	34 21	17 18	1 10	1 47	28 28		n.a.
T 10	10 55	7 34	1 37	5 31	0 22	8 35	2 8	20 50	2 3	17 15	1 26	1 29	2 20	22 6	0 46	21 51	0 26	34 21	17 17	1 11	1 48	28 29		n.a.
W11	11 17	13 18	2 38	6 13	0 15	8 9	2 10	20 43	2 4	17 13	1 26	1 27	2 20	22 6	0 46	21 51	0 26	34 21	17 17	1 12	1 50	28 30		n.a.
T 12	11 39	18 26	3 32	6 55	0 8	7 42	2 11	20 36	2 5	17 11	1 27	1 24	2 20	22 6	0 46	21 51	0 26	34 20	17 16	1 14	1 51	28 30		n.a.
F 13	12 1	22 46	4 15	7 37	0 1	7 16	2 13	20 29	2 6	17 9	1 27	1 22	2 20	22 5	0 46	21 52	0 26	34 20	17 16	1 16	1 52	28 31		n.a.
S 14	12 23	26 6	4 46	8 19	0s 6	6 49	2 14	20 21	2 7	17 7	1 27	1 19	2 20	22 5	0 46	21 52	0 26	34 20	17 16	1 19	1 54	28 32		n.a.
S 15	12 45	28 16	5 5	9 1	0 12	6 21	2 15	20 14	2 8	17 5	1 27	1 17	2 20	22 5	0 46	21 52	0 26	34 19	17 15	1 22	1 55	28 33		n.a.
M16	13 6	29 8	5 10	9 42	0 19	5 54	2 16	20 6	2 9	17 3	1 28	1 14	2 20	22 5	0 46	21 53	0 26	34 19	17 15	1 24	1 56	28 33		n.a.
T 17	13 27	28 39	5 2	10 23	0 25	5 26	2 16	19 59	2 10	17 1	1 28	1 12	2 20	22 4	0 45	21 53	0 26	34 19	17 15	1 26	1 58	28 34		n.a.
W18	13 48	26 50	4 41	11 3	0 32	4 58	2 17	19 51	2 11	16 59	1 28	1 9	2 20	22 4	0 45	21 53	0 26	34 18	17 14	1 28	1 59	28 35		n.a.
T 19	14 9	23 48	4 7	11 44	0 38	4 30	2 18	19 44	2 12	16 57	1 29	1 7	2 20	22 4	0 45	21 54	0 25	34 18	17 14	1 28	2 0	28 36		n.a.
F 20	14 29	19 39	3 22	12 24	0 44	4 2	2 18	19 36	2 13	16 55	1 29	1 4	2 20	22 4	0 45	21 54	0 25	34 17	17 13	1 28	2 1	28 36		n.a.
S 21	14 49	14 33	2 26	13 3	0 50	3 33	2 18	19 29	2 14	16 53	1 29	1 2	2 21	22 3	0 45	21 54	0 25	34 17	17 13	1 28	2 3	28 37		n.a.
S 22	15 9	8 42	1 21	13 42	0 56	3 4	2 19	19 21	2 15	16 51	1 29	1 0	2 21	22 3	0 45	21 55	0 25	34 17	17 13	1 27	2 4	28 38		n.a.
M23	15 29	2 15	0 9	14 20	1 1	2 36	2 19	19 13	2 16	16 50	1 30	0 57	2 21	22 3	0 45	21 55	0 25	34 16	17 12	1 27	2 5	28 38		n.a.
T 24	15 48	4n30	1n 5	14 58	1 7	2 7	2 19	19 6	2 17	16 48	1 30	0 55	2 21	22 3	0 45	21 55	0 25	34 16	17 12	1 27	2 7	28 39		n.a.
W25	16 7	11 15	2 18	15 36	1 12	1 37	2 18	18 58	2 19	16 46	1 30	0 53	2 21	22 2	0 45	21 56	0 25	34 15	17 12	1 28	2 8	28 40		n.a.
T 26	16 26	17 35	3 23	16 13	1 17	1 8	2 18	18 50	2 20	16 45	1 31	0 50	2 21	22 2	0 45	21 56	0 25	34 15	17 11	1 30	2 9	28 40		n.a.
F 27	16 44	22 58	4 16	16 49	1 22	0 39	2 18	18 43	2 21	16 43	1 31	0 48	2 21	22 2	0 45	21 56	0 25	34 15	17 11	1 33	2 10	28 41		n.a.
S 28	17 3	26 53	4 51	17 24	1 26	0 10	2 18	18 35	2 22	16 42	1 31	0 46	2 21	22 1	0 45	21 57	0 25	34 14	17 10	1 36	2 12	28 42		n.a.
S 29	17 20	28 53	5 6	17 59	1 31	0s20	2 17	18 27	2 23	16 41	1 32	0 44	2 21	22 1	0 45	21 57	0 25	34 14	17 10	1 39	2 13	28 42		n.a.
M30	17s38	28n44	5n 0	18s32	1s35	0s49	2n16	18n20	2n24	16n39	1n32	0n42	2n22	22s 1	0s45	21s57	0n25	34s13	17s10	1s42	2s14	28s43		n.a.

Julian Day Number = 768059.5, Delta T = 17h35m08s
Ecliptic obliquity = 23°59'16, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°01'19, Lahiri = -39°54'19 Julian Calendar 1 Nov. 2611 BCE == Greg. Calendar 10 Oct. 2611 BCE

The year -2610 astronomical counting style corresponds to year 2611 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2611 BCE
geocentric

DECEMBER 2611 BCE (-2610) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 13 18	19♏11'35	22♋19	17♏44	8♎21	17♌38	19♌55	3♎42	26♉51	9♐28	11♒ 5	25°R43	24♓26	20♐ 5	n.a.	T 1
W 2	3 17 15	20°12'44	6♌30	19°24	9°33	18° 6	19°59	3°47	26°53	9°30	11° 6	25♓40	24°23	20°12	n.a.	W 2
T 3	3 21 11	21°13'52	20°16	21° 5	10°45	18°33	20° 4	3°53	26°54	9°32	11° 6	25°D39	24°20	20°19	n.a.	T 3
F 4	3 25 8	22°14'59	3♍40	22°46	11°57	19° 1	20° 8	3°58	26°56	9°34	11° 6	25°40	24°17	20°25	n.a.	F 4
S 5	3 29 5	23°16'05	16°43	24°28	13° 9	19°28	20°13	4° 3	26°58	9°36	11° 7	25°41	24°13	20°32	n.a.	S 5
S 6	3 33 1	24°17'11	29°28	26°11	14°21	19°54	20°17	4° 9	27° 0	9°39	11° 7	25°R41	24°10	20°39	n.a.	S 6
M 7	3 36 58	25°18'15	12♎ 0	27°54	15°34	20°21	20°20	4°14	27° 2	9°41	11° 8	25°39	24° 7	20°46	n.a.	M 7
T 8	3 40 54	26°19'19	24°20	29°37	16°46	20°47	20°24	4°19	27° 4	9°43	11° 8	25°35	24° 4	20°52	n.a.	T 8
W 9	3 44 51	27°20'21	6♏32	1♐22	17°58	21°13	20°28	4°24	27° 6	9°45	11° 9	25°29	24° 1	20°59	n.a.	W 9
T 10	3 48 47	28°21'22	18°37	3° 6	19°10	21°39	20°31	4°29	27° 8	9°48	11° 9	25°19	23°58	21° 6	n.a.	T 10
F 11	3 52 44	29°22'22	0♐37	4°52	20°23	22° 5	20°34	4°34	27°10	9°50	11°10	25° 7	23°54	21°13	n.a.	F 11
S 12	3 56 41	0♐23'21	12°33	6°37	21°35	22°30	20°37	4°39	27°13	9°52	11°10	24°54	23°51	21°19	n.a.	S 12
S 13	4 0 37	1°24'18	24°26	8°24	22°48	22°55	20°40	4°44	27°15	9°54	11°11	24°41	23°48	21°26	n.a.	S 13
M14	4 4 34	2°25'14	6♑17	10°10	24° 0	23°20	20°43	4°49	27°17	9°57	11°12	24°28	23°45	21°33	n.a.	M14
T 15	4 8 30	3°26'09	18° 9	11°57	25°13	23°45	20°45	4°53	27°19	9°59	11°12	24°18	23°42	21°39	n.a.	T 15
W16	4 12 27	4°27'01	0♒ 4	13°44	26°25	24° 9	20°47	4°58	27°22	10° 1	11°13	24°10	23°39	21°46	n.a.	W16
T 17	4 16 23	5°27'52	12° 6	15°30	27°38	24°33	20°50	5° 3	27°24	10° 3	11°14	24° 5	23°35	21°53	n.a.	T 17
F 18	4 20 20	6°28'41	24°19	17°17	28°51	24°57	20°51	5° 7	27°26	10° 6	11°14	24° 2	23°32	22° 0	n.a.	F 18
S 19	4 24 17	7°29'28	6♓48	19° 3	0♏ 3	25°20	20°53	5°12	27°29	10° 8	11°15	24°D 1	23°29	22° 6	n.a.	S 19
S 20	4 28 13	8°30'13	19°38	20°49	1°16	25°43	20°55	5°16	27°31	10°10	11°16	24°R 2	23°26	22°13	n.a.	S 20
M21	4 32 10	9°30'57	2♈53	22°34	2°29	26° 6	20°56	5°20	27°34	10°13	11°17	24° 1	23°23	22°20	n.a.	M21
T 22	4 36 6	10°31'38	16°37	24°17	3°41	26°29	20°57	5°24	27°36	10°15	11°17	24° 0	23°19	22°27	n.a.	T 22
W23	4 40 3	11°32'17	0♉51	25°59	4°54	26°51	20°58	5°28	27°39	10°17	11°18	23°56	23°16	22°33	n.a.	W23
T 24	4 43 59	12°32'55	15°33	27°40	6° 7	27°13	20°59	5°32	27°42	10°19	11°19	23°49	23°13	22°40	n.a.	T 24
F 25	4 47 56	13°33'31	0♊38	29°17	7°20	27°34	21° 0	5°36	27°44	10°22	11°20	23°39	23°10	22°47	n.a.	F 25
S 26	4 51 52	14°34'05	15°57	0♑52	8°33	27°55	21° 0	5°40	27°47	10°24	11°21	23°28	23° 7	22°53	n.a.	S 26
S 27	4 55 49	15°34'37	1♋19	2°23	9°45	28°16	21° 0	5°44	27°50	10°26	11°22	23°17	23° 4	23° 0	n.a.	S 27
M28	4 59 46	16°35'08	16°31	3°50	10°58	28°37	21°R 0	5°48	27°52	10°28	11°22	23° 6	23° 0	23° 7	n.a.	M28
T 29	5 3 42	17°35'37	1♌24	5°13	12°11	28°57	21° 0	5°51	27°55	10°31	11°23	22°58	22°57	23°14	n.a.	T 29
W30	5 7 39	18°36'04	15°50	6°29	13°24	29°17	21° 0	5°55	27°58	10°33	11°24	22°52	22°54	23°20	n.a.	W30
T 31	5 11 35	19♐36'30	29♌48	7♑40	14♏37	29♌36	20♌59	5♎58	28♑ 1	10♐35	11♒25	22♓50	22♓51	23♐27	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	17s55	26n36	4n34	19s 5	1s39	1s19	2n16	18n12	2n25	16n38	1n32	0n40	2n22	22s 0	0s45	21s58	0n25	34s13	17s 9	1s44	2s16	28s43			n.a.
W 2	18 12	22 49	3 52	19 37	1 42	1 49	2 15	18 4	2 27	16 37	1 32	0 37	2 22	22 0	0 45	21 58	0 25	34 12	17 9	1 46	2 17	28 44			n.a.
T 3	18 29	17 52	2 58	20 8	1 46	2 18	2 14	17 57	2 28	16 35	1 33	0 35	2 22	21 59	0 45	21 58	0 25	34 12	17 9	1 46	2 18	28 45			n.a.
F 4	18 45	12 10	1 55	20 38	1 49	2 48	2 13	17 49	2 29	16 34	1 33	0 33	2 22	21 59	0 45	21 59	0 25	34 11	17 8	1 46	2 19	28 45			n.a.
S 5	19 1	6 6	0 48	21 7	1 51	3 18	2 12	17 41	2 30	16 33	1 33	0 31	2 22	21 59	0 45	21 59	0 25	34 11	17 8	1 45	2 21	28 46			n.a.
S 6	19 16	0s 6	0s20	21 35	1 54	3 47	2 11	17 34	2 31	16 32	1 34	0 29	2 22	21 58	0 45	21 59	0 25	34 10	17 8	1 45	2 22	28 46			n.a.
M 7	19 32	6 10	1 26	22 1	1 56	4 17	2 9	17 26	2 33	16 31	1 34	0 27	2 23	21 58	0 45	22 0	0 25	34 10	17 7	1 46	2 23	28 47			n.a.
T 8	19 46	11 54	2 27	22 26	1 57	4 46	2 8	17 19	2 34	16 30	1 34	0 25	2 23	21 57	0 45	22 0	0 25	34 10	17 7	1 47	2 25	28 47			n.a.
W 9	20 1	17 8	3 20	22 50	1 58	5 16	2 7	17 11	2 35	16 29	1 35	0 23	2 23	21 57	0 45	22 0	0 25	34 9	17 7	1 50	2 26	28 48			n.a.
T 10	20 15	21 38	4 3	23 12	1 59	5 45	2 5	17 4	2 36	16 29	1 35	0 21	2 23	21 56	0 45	22 1	0 25	34 9	17 6	1 54	2 27	28 48			n.a.
F 11	20 29	25 13	4 35	23 32	1 59	6 14	2 3	16 57	2 37	16 28	1 35	0 20	2 23	21 56	0 45	22 1	0 25	34 8	17 6	1 59	2 28	28 49			n.a.
S 12	20 42	27 41	4 55	23 51	1 59	6 44	2 2	16 49	2 39	16 27	1 36	0 18	2 23	21 56	0 45	22 2	0 25	34 8	17 5	2 4	2 30	28 49			n.a.
S 13	20 55	28 53	5 1	24 9	1 58	7 13	2 0	16 42	2 40	16 27	1 36	0 16	2 24	21 55	0 45	22 2	0 25	34 7	17 5	2 10	2 31	28 50			n.a.
M14	21 7	28 45	4 55	24 24	1 56	7 42	1 58	16 35	2 41	16 26	1 36	0 14	2 24	21 55	0 45	22 2	0 25	34 6	17 5	2 15	2 32	28 50			n.a.
T 15	21 19	27 17	4 36	24 38	1 54	8 10	1 56	16 28	2 43	16 26	1 37	0 12	2 24	21 54	0 45	22 3	0 25	34 6	17 4	2 19	2 34	28 51			n.a.
W16	21 31	24 35	4 5	24 49	1 52	8 39	1 54	16 20	2 44	16 25	1 37	0 11	2 24	21 54	0 45	22 3	0 25	34 5	17 4	2 22	2 35	28 51			n.a.
T 17	21 42	20 47	3 23	24 59	1 48	9 7	1 52	16 13	2 45	16 25	1 37	0 9	2 24	21 53	0 45	22 3	0 25	34 5	17 4	2 24	2 36	28 52			n.a.
F 18	21 53	16 4	2 30	25 6	1 45	9 36	1 50	16 6	2 46	16 24	1 38	0 7	2 24	21 53	0 45	22 4	0 25	34 4	17 3	2 25	2 37	28 52			n.a.
S 19	22 4	10 36	1 30	25 11	1 40	10 4	1 48	16 0	2 48	16 24	1 38	0 6	2 25	21 52	0 44	22 4	0 25	34 4	17 3	2 26	2 39	28 53			n.a.
S 20	22 13	4 33	0 23	25 14	1 34	10 32	1 46	15 53	2 49	16 24	1 38	0 4	2 25	21 52	0 44	22 4	0 25	34 3	17 3	2 25	2 40	28 53			n.a.
M21	22 23	1n53	0n47	25 15	1 28	10 59	1 44	15 46	2 50	16 24	1 39	0 3	2 25	21 51	0 44	22 5	0 25	34 3	17 2	2 26	2 41	28 54			n.a.
T 22	22 32	8 28	1 56	25 13	1 21	11 27	1 41	15 39	2 52	16 24	1 39	0 1	2 25	21 50	0 44	22 5	0 25	34 2	17 2	2 26	2 43	28 54			n.a.
W23	22 41	14 51	3 1	25 9	1 14	11 54	1 39	15 33	2 53	16 24	1 39	0s 0	2 25	21 50	0 44	22 5	0 25	34 2	17 2	2 28	2 44	28 55			n.a.
T 24	22 49	20 38	3 56	25 3	1 5	12 21	1 37	15 26	2 54	16 24	1 40	0 2	2 25	21 49	0 44	22 6	0 25	34 1	17 2	2 31	2 45	28 55			n.a.
F 25	22 57	25 15	4 37	24 54	0 55	12 47	1 34	15 20	2 56	16 24	1 40	0 3	2 26	21 49	0 44	22 6	0 25	34 1	17 1	2 35	2 46	28 55			n.a.
S 26	23 4	28 9	4 57	24 44	0 45	13 14	1 32	15 14	2 57	16 24	1 40	0 5	2 26	21 48	0 44	22 6	0 25	34 0	17 1	2 39	2 48	28 56			n.a.
S 27	23 11	28 56	4 57	24 32	0 34	13 40	1 29	15 8	2 59	16 24	1 41	0 6	2 26	21 48	0 44	22 7	0 25	33 59	17 1	2 44	2 49	28 56			n.a.
M28	23 18	27 30	4 36	24 17	0 21	14 5	1 27	15 2	3 0	16 25	1 41	0 7	2 26	21 47	0 44	22 7	0 25	33 59	17 0	2 48	2 50	28 56			n.a.
T 29	23 24	24 8	3 56	24 1	0 9	14 31	1 24	14 56	3 1	16 25	1 41	0 9	2 26	21 46	0 44	22 8	0 25	33 58	17 0	2 51	2 52	28 57			n.a.
W30	23 29	19 20	3 2	23 44	0n 5	14 56	1 21	14 50	3 3	16 26	1 42	0 10	2 27	21 46	0 44	22 8	0 25	33 58	17 0	2 53	2 53	28 57			n.a.
T 31	23s34	13n38	1n58	23s26	0n20	15s20	1n19	14n44	3n 4	16n26	1n42	0s11	2n27	21s45	0s44	22s 8	0n25	33s57	16s59	2s55	2s54	28s58			n.a.

Julian Day Number = 768089.5, Delta T = 17h35m05s
Ecliptic obliquity = 23°59'15, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°01'15, Lahiri = -39°54'14 Julian Calendar 1 Dec. 2611 BCE == Greg. Calendar 9 Nov. 2611 BCE

The year -2610 astronomical counting style corresponds to year 2611 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2610 BCE
geocentric

JANUARY 2610 BCE (-2609) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	5 15 32	20♐36'53	13♍18	8♑44	15♏50	29♌55	20°R58	6♎ 2	28♑ 4	10♐37	11♒26	22°R49	22♓48	23♐34	n.a.	F 1
S 2	5 19 28	21°37'16	26°21	9°41	17° 3	0♍14	20♌57	6° 5	28° 6	10°40	11°27	22♓49	22°45	23°41	n.a.	S 2
S 3	5 23 25	22°37'36	9♎ 3	10°29	18°16	0°32	20°56	6° 8	28° 9	10°42	11°28	22°48	22°41	23°47	n.a.	S 3
M 4	5 27 21	23°37'55	21°27	11° 9	19°29	0°50	20°55	6°11	28°12	10°44	11°29	22°46	22°38	23°54	n.a.	M 4
T 5	5 31 18	24°38'12	3♏39	11°40	20°42	1° 7	20°53	6°14	28°15	10°46	11°30	22°41	22°35	24° 1	n.a.	T 5
W 6	5 35 15	25°38'28	15°42	12° 1	21°55	1°24	20°52	6°17	28°18	10°49	11°31	22°34	22°32	24° 7	n.a.	W 6
T 7	5 39 11	26°38'41	27°39	12°13	23° 8	1°40	20°50	6°20	28°21	10°51	11°32	22°23	22°29	24°14	n.a.	T 7
F 8	5 43 8	27°38'53	9♐32	12°R15	24°21	1°56	20°48	6°23	28°24	10°53	11°33	22°10	22°25	24°21	n.a.	F 8
S 9	5 47 4	28°39'03	21°24	12° 7	25°34	2°12	20°46	6°26	28°27	10°55	11°35	21°55	22°22	24°28	n.a.	S 9
S 10	5 51 1	29°39'11	3♑16	11°50	26°47	2°27	20°43	6°28	28°30	10°57	11°36	21°40	22°19	24°34	n.a.	S 10
M11	5 54 57	0♑39'16	15°10	11°24	28° 0	2°41	20°40	6°31	28°33	11° 0	11°37	21°26	22°16	24°41	n.a.	M11
T 12	5 58 54	1°39'20	27° 5	10°49	29°14	2°55	20°38	6°33	28°37	11° 2	11°38	21°14	22°13	24°48	n.a.	T 12
W13	6 2 50	2°39'21	9♒ 6	10° 7	0♐27	3° 9	20°35	6°35	28°40	11° 4	11°39	21° 5	22°10	24°55	n.a.	W13
T 14	6 6 47	3°39'20	21°13	9°19	1°40	3°22	20°31	6°38	28°43	11° 6	11°40	20°59	22° 6	25° 1	n.a.	T 14
F 15	6 10 44	4°39'17	3♓29	8°26	2°53	3°34	20°28	6°40	28°46	11° 8	11°41	20°55	22° 3	25° 8	n.a.	F 15
S 16	6 14 40	5°39'11	15°59	7°29	4° 6	3°46	20°25	6°42	28°49	11°10	11°43	20°D54	22° 0	25°15	n.a.	S 16
S 17	6 18 37	6°39'03	28°46	6°30	5°19	3°57	20°21	6°44	28°52	11°12	11°44	20°54	21°57	25°21	n.a.	S 17
M18	6 22 33	7°38'52	11♈55	5°29	6°32	4° 8	20°17	6°45	28°56	11°15	11°45	20°R54	21°54	25°28	n.a.	M18
T 19	6 26 30	8°38'39	25°29	4°29	7°45	4°18	20°13	6°47	28°59	11°17	11°46	20°53	21°51	25°35	n.a.	T 19
W20	6 30 26	9°38'23	9♉31	3°31	8°58	4°28	20° 9	6°49	29° 2	11°19	11°48	20°50	21°47	25°42	n.a.	W20
T 21	6 34 23	10°38'05	24° 0	2°36	10°11	4°37	20° 5	6°50	29° 6	11°21	11°49	20°44	21°44	25°48	n.a.	T 21
F 22	6 38 19	11°37'44	8♊54	1°44	11°25	4°46	20° 0	6°52	29° 9	11°23	11°50	20°36	21°41	25°55	n.a.	F 22
S 23	6 42 16	12°37'22	24° 4	0°57	12°38	4°53	19°55	6°53	29°12	11°25	11°51	20°26	21°38	26° 2	n.a.	S 23
S 24	6 46 13	13°36'57	9♋23	0°16	13°51	5° 1	19°51	6°54	29°15	11°27	11°53	20°16	21°35	26° 8	n.a.	S 24
M25	6 50 9	14°36'29	24°37	29♐40	15° 4	5° 7	19°46	6°55	29°19	11°29	11°54	20° 7	21°31	26°15	n.a.	M25
T 26	6 54 6	15°36'00	9♌37	29°10	16°17	5°13	19°40	6°57	29°22	11°31	11°55	19°59	21°28	26°22	n.a.	T 26
W27	6 58 2	16°35'28	24°13	28°46	17°30	5°18	19°35	6°57	29°25	11°33	11°57	19°54	21°25	26°29	n.a.	W27
T 28	7 1 59	17°34'54	8♍22	28°29	18°43	5°23	19°30	6°58	29°29	11°35	11°58	19°52	21°22	26°35	n.a.	T 28
F 29	7 5 55	18°34'18	22° 1	28°18	19°57	5°27	19°24	6°59	29°32	11°37	11°59	19°D51	21°19	26°42	n.a.	F 29
S 30	7 9 52	19°33'40	5♎12	28°D13	21°10	5°30	19°18	7° 0	29°36	11°39	12° 1	19°52	21°16	26°49	n.a.	S 30
S 31	7 13 48	20♑33'00	17♎59	28♐14	22♐23	5♍32	19♌13	7♎ 0	29♑39	11♐40	12♒ 2	19°R52	21♓12	26♐56	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s39	7n29	0n50	23s 7	0n35	15s45	1n16	14n39	3n 6	16n27	1n42	0s12	2n27	21s45	0s44	22s 9	0n25	33s57	16s59	2s55	2s55	28s58		n.a.
S 2	23 43	1 12	0s19	22 47	0 51	16 9	1 13	14 33	3 7	16 27	1 43	0 13	2 27	21 44	0 44	22 9	0 25	33 56	16 59	2 55	2 57	28 58		n.a.
S 3	23 47	4s57	1 25	22 27	1 7	16 32	1 10	14 28	3 8	16 28	1 43	0 15	2 27	21 43	0 44	22 9	0 25	33 55	16 59	2 55	2 58	28 59		n.a.
M 4	23 50	10 47	2 25	22 7	1 23	16 55	1 8	14 23	3 10	16 29	1 43	0 16	2 28	21 43	0 44	22 10	0 25	33 55	16 58	2 56	2 59	28 59		n.a.
T 5	23 52	16 6	3 17	21 48	1 40	17 18	1 5	14 18	3 11	16 29	1 44	0 17	2 28	21 42	0 44	22 10	0 25	33 54	16 58	2 58	3 0	28 59		n.a.
W 6	23 55	20 44	4 0	21 30	1 57	17 40	1 2	14 13	3 13	16 30	1 44	0 18	2 28	21 42	0 44	22 10	0 25	33 54	16 58	3 1	3 2	28 59		n.a.
T 7	23 57	24 30	4 32	21 12	2 13	18 2	0 59	14 8	3 14	16 31	1 44	0 19	2 28	21 41	0 44	22 11	0 25	33 53	16 58	3 5	3 3	29 0		n.a.
F 8	23 58	27 12	4 52	20 56	2 29	18 23	0 56	14 4	3 16	16 32	1 45	0 20	2 29	21 40	0 44	22 11	0 25	33 53	16 57	3 11	3 4	29 0		n.a.
S 9	23 59	28 40	4 59	20 41	2 45	18 44	0 53	13 59	3 17	16 33	1 45	0 20	2 29	21 40	0 44	22 11	0 25	33 52	16 57	3 17	3 6	29 0		n.a.
S 10	23 59	28 50	4 53	20 28	2 59	19 4	0 50	13 55	3 19	16 34	1 45	0 21	2 29	21 39	0 44	22 12	0 25	33 51	16 57	3 23	3 7	29 1		n.a.
M11	23 59	27 39	4 34	20 17	3 13	19 24	0 47	13 51	3 20	16 35	1 45	0 22	2 29	21 38	0 44	22 12	0 25	33 51	16 57	3 28	3 8	29 1		n.a.
T 12	23 59	25 12	4 3	20 8	3 25	19 43	0 44	13 47	3 22	16 37	1 46	0 23	2 29	21 38	0 44	22 12	0 25	33 50	16 56	3 33	3 9	29 1		n.a.
W13	23 58	21 37	3 22	20 1	3 35	20 2	0 41	13 43	3 23	16 38	1 46	0 24	2 30	21 37	0 44	22 12	0 25	33 50	16 56	3 37	3 11	29 1		n.a.
T 14	23 56	17 7	2 30	19 56	3 44	20 20	0 38	13 40	3 25	16 39	1 46	0 24	2 30	21 36	0 44	22 13	0 25	33 49	16 56	3 39	3 12	29 2		n.a.
F 15	23 54	11 52	1 31	19 52	3 51	20 38	0 35	13 37	3 26	16 41	1 47	0 25	2 30	21 36	0 44	22 13	0 25	33 49	16 56	3 41	3 13	29 2		n.a.
S 16	23 52	6 3	0 26	19 51	3 56	20 55	0 33	13 34	3 27	16 42	1 47	0 25	2 30	21 35	0 44	22 13	0 25	33 48	16 55	3 41	3 15	29 2		n.a.
S 17	23 49	0n 8	0n42	19 51	3 58	21 12	0 30	13 31	3 29	16 44	1 47	0 26	2 31	21 34	0 44	22 14	0 25	33 47	16 55	3 41	3 16	29 2		n.a.
M18	23 46	6 29	1 49	19 54	3 59	21 28	0 27	13 28	3 30	16 45	1 48	0 27	2 31	21 34	0 44	22 14	0 25	33 47	16 55	3 41	3 17	29 2		n.a.
T 19	23 42	12 44	2 52	19 57	3 57	21 43	0 24	13 26	3 32	16 47	1 48	0 27	2 31	21 33	0 44	22 14	0 25	33 46	16 55	3 42	3 18	29 3		n.a.
W20	23 38	18 34	3 48	20 3	3 54	21 58	0 21	13 23	3 33	16 48	1 48	0 28	2 31	21 32	0 44	22 15	0 25	33 46	16 55	3 43	3 20	29 3		n.a.
T 21	23 33	23 33	4 30	20 9	3 49	22 12	0 18	13 21	3 35	16 50	1 48	0 28	2 31	21 31	0 44	22 15	0 25	33 45	16 54	3 45	3 21	29 3		n.a.
F 22	23 28	27 9	4 56	20 17	3 42	22 25	0 15	13 19	3 36	16 52	1 49	0 28	2 32	21 31	0 44	22 15	0 25	33 45	16 54	3 48	3 22	29 3		n.a.
S 23	23 22	28 52	5 1	20 26	3 33	22 38	0 12	13 18	3 38	16 53	1 49	0 29	2 32	21 30	0 44	22 15	0 25	33 44	16 54	3 52	3 24	29 3		n.a.
S 24	23 16	28 24	4 46	20 36	3 24	22 50	0 9	13 16	3 39	16 55	1 49	0 29	2 32	21 29	0 44	22 16	0 25	33 43	16 54	3 56	3 25	29 3		n.a.
M25	23 10	25 47	4 10	20 46	3 13	23 2	0 6	13 15	3 41	16 57	1 49	0 29	2 32	21 29	0 44	22 16	0 25	33 43	16 54	4 0	3 26	29 4		n.a.
T 26	23 3	21 24	3 17	20 58	3 1	23 13	0 3	13 14	3 42	16 59	1 50	0 29	2 33	21 28	0 44	22 16	0 25	33 42	16 54	4 3	3 27	29 4		n.a.
W27	22 56	15 49	2 12	21 10	2 49	23 23	0 0	13 14	3 43	17 1	1 50	0 30	2 33	21 27	0 44	22 17	0 25	33 42	16 53	4 5	3 29	29 4		n.a.
T 28	22 48	9 33	1 1	21 23	2 36	23 32	0s 2	13 13	3 45	17 3	1 50	0 30	2 33	21 26	0 44	22 17	0 25	33 41	16 53	4 6	3 30	29 4		n.a.
F 29	22 40	3 4	0s12	21 36	2 23	23 41	0 5	13 13	3 46	17 5	1 50	0 30	2 33	21 26	0 44	22 17	0 25	33 41	16 53	4 6	3 31	29 4		n.a.
S 30	22 31	3s21	1 21	21 49	2 10	23 49	0 8	13 13	3 47	17 7	1 51	0 30	2 33	21 25	0 44	22 17	0 25	33 40	16 53	4 6	3 33	29 4		n.a.
S 31	22s22	9s25	2s24	22s 2	1n56	23s57	0s11	13n13	3n49	17n 9	1n51	0s30	2n34	21s24	0s44	22s18	0n25	33s40	16s53	4s 6	3s34	29s 4		n.a.

Julian Day Number = 768120.5, Delta T = 17h35m03s
Ecliptic obliquity = 23°59'15, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°01'11, Lahiri = -39°54'10 Julian Calendar 1 Jan. 2610 BCE == Greg. Calendar 10 Dec. 2611 BCE

The year -2609 astronomical counting style corresponds to year 2610 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2610 BCE
geocentric

FEBRUARY 2610 BCE (-2609) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	7 17 45	21♉32'18	0♏25	28♐21	23♐36	5♍34	19°R 7	7♎ 1	29♉42	11♐42	12♒ 3	19°R52	21♓ 9	27♐ 2	n.a.	M 1
T 2	7 21 41	22°31'34	12°36	28°33	24°49	5°35	19♌ 1	7° 1	29°46	11°44	12° 5	19♓50	21° 6	27° 9	n.a.	T 2
W 3	7 25 38	23°30'49	24°36	28°51	26° 2	5°R36	18°54	7° 1	29°49	11°46	12° 6	19°45	21° 3	27°16	n.a.	W 3
T 4	7 29 35	24°30'01	6♐30	29°13	27°16	5°35	18°48	7° 2	29°52	11°48	12° 7	19°38	21° 0	27°22	n.a.	T 4
F 5	7 33 31	25°29'11	18°21	29°40	28°29	5°34	18°42	7°R 2	29°56	11°50	12° 9	19°30	20°57	27°29	n.a.	F 5
S 6	7 37 28	26°28'19	0♑13	0♑12	29°42	5°32	18°35	7° 2	29°59	11°51	12°10	19°20	20°53	27°36	n.a.	S 6
S 7	7 41 24	27°27'26	12° 6	0°48	0♑55	5°29	18°28	7° 1	0♒ 3	11°53	12°12	19° 9	20°50	27°43	n.a.	S 7
M 8	7 45 21	28°26'29	24° 4	1°28	2° 8	5°26	18°22	7° 1	0° 6	11°55	12°13	18°59	20°47	27°49	n.a.	M 8
T 9	7 49 17	29°25'31	6♒ 7	2°11	3°21	5°22	18°15	7° 1	0°10	11°56	12°14	18°51	20°44	27°56	n.a.	T 9
W10	7 53 14	0♒24'30	18°17	2°58	4°35	5°16	18° 8	7° 1	0°13	11°58	12°16	18°45	20°41	28° 3	n.a.	W10
T 11	7 57 10	1°23'28	0♓36	3°49	5°48	5°11	18° 1	7° 0	0°16	12° 0	12°17	18°41	20°37	28°10	n.a.	T 11
F 12	8 1 7	2°22'22	13° 4	4°42	7° 1	5° 4	17°54	6°59	0°20	12° 1	12°19	18°D39	20°34	28°16	n.a.	F 12
S 13	8 5 3	3°21'14	25°44	5°39	8°14	4°57	17°47	6°59	0°23	12° 3	12°20	18°39	20°31	28°23	n.a.	S 13
S 14	8 9 0	4°20'04	8♈39	6°38	9°27	4°49	17°39	6°58	0°27	12° 5	12°21	18°40	20°28	28°30	n.a.	S 14
M15	8 12 57	5°18'51	21°51	7°41	10°41	4°40	17°32	6°57	0°30	12° 6	12°23	18°41	20°25	28°36	n.a.	M15
T 16	8 16 53	6°17'36	5♉23	8°45	11°54	4°30	17°25	6°56	0°33	12° 8	12°24	18°R42	20°22	28°43	n.a.	T 16
W17	8 20 50	7°16'19	19°17	9°53	13° 7	4°20	17°17	6°55	0°37	12° 9	12°26	18°42	20°18	28°50	n.a.	W17
T 18	8 24 46	8°14'59	3♊32	11° 2	14°20	4° 9	17°10	6°54	0°40	12°11	12°27	18°39	20°15	28°57	n.a.	T 18
F 19	8 28 43	9°13'37	18° 6	12°14	15°33	3°57	17° 2	6°52	0°44	12°12	12°29	18°35	20°12	29° 3	n.a.	F 19
S 20	8 32 39	10°12'12	2♋56	13°28	16°46	3°44	16°55	6°51	0°47	12°13	12°30	18°30	20° 9	29°10	n.a.	S 20
S 21	8 36 36	11°10'45	17°55	14°44	18° 0	3°31	16°47	6°50	0°50	12°15	12°32	18°24	20° 6	29°17	n.a.	S 21
M22	8 40 32	12° 9'16	2♌53	16° 3	19°13	3°17	16°40	6°48	0°54	12°16	12°33	18°19	20° 3	29°24	n.a.	M22
T 23	8 44 29	13° 7'44	17°42	17°23	20°26	3° 3	16°32	6°46	0°57	12°18	12°34	18°15	19°59	29°30	n.a.	T 23
W24	8 48 25	14° 6'10	2♍13	18°45	21°39	2°47	16°24	6°45	1° 1	12°19	12°36	18°13	19°56	29°37	n.a.	W24
T 25	8 52 22	15° 4'35	16°22	20° 9	22°52	2°31	16°17	6°43	1° 4	12°20	12°37	18°D12	19°53	29°44	n.a.	T 25
F 26	8 56 19	16° 2'57	0♎ 5	21°35	24° 5	2°15	16° 9	6°41	1° 7	12°21	12°39	18°12	19°50	29°50	n.a.	F 26
S 27	9 0 15	17° 1'18	13°22	23° 3	25°19	1°58	16° 1	6°39	1°11	12°23	12°40	18°13	19°47	29°57	n.a.	S 27
S 28	9 4 12	17♒59'36	26♎15	24♑32	26♑32	1♍40	15♌54	6♎37	1♒14	12♐24	12♒42	18♓15	19♓43	0♑ 4	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s13	14s58	3s19	22s16	1n43	24s 3	0s14	13n14	3n50	17n11	1n51	0s30	2n34	21s23	0s44	22s18	0n25	33s39	16s53	4s 6	3s35	29s 4		n.a.
T 2	22 3	19 49	4 3	22 30	1 29	24 9	0 16	13 14	3 51	17 13	1 51	0 30	2 34	21 23	0 44	22 18	0 25	33 38	16 53	4 7	3 36	29 4		n.a.
W 3	21 53	23 49	4 36	22 43	1 16	24 15	0 19	13 16	3 53	17 16	1 52	0 30	2 34	21 22	0 44	22 18	0 25	33 38	16 52	4 9	3 38	29 4		n.a.
T 4	21 43	26 46	4 57	22 57	1 3	24 19	0 22	13 17	3 54	17 18	1 52	0 30	2 35	21 21	0 44	22 19	0 25	33 37	16 52	4 12	3 39	29 4		n.a.
F 5	21 32	28 31	5 5	23 10	0 50	24 23	0 24	13 18	3 55	17 20	1 52	0 29	2 35	21 21	0 44	22 19	0 25	33 37	16 52	4 15	3 40	29 4		n.a.
S 6	21 20	28 59	4 59	23 22	0 37	24 26	0 27	13 20	3 56	17 22	1 52	0 29	2 35	21 20	0 44	22 19	0 25	33 36	16 52	4 19	3 41	29 4		n.a.
S 7	21 9	28 5	4 41	23 34	0 25	24 28	0 29	13 22	3 57	17 25	1 52	0 29	2 35	21 19	0 44	22 19	0 25	33 36	16 52	4 23	3 43	29 4		n.a.
M 8	20 57	25 54	4 10	23 46	0 13	24 30	0 32	13 25	3 58	17 27	1 52	0 29	2 36	21 18	0 44	22 20	0 25	33 35	16 52	4 27	3 44	29 5		n.a.
T 9	20 44	22 31	3 28	23 57	0 1	24 31	0 34	13 27	3 59	17 29	1 53	0 28	2 36	21 18	0 44	22 20	0 25	33 35	16 52	4 31	3 45	29 5		n.a.
W10	20 31	18 10	2 36	24 7	0s10	24 31	0 37	13 30	4 0	17 32	1 53	0 28	2 36	21 17	0 44	22 20	0 25	33 34	16 52	4 33	3 47	29 5		n.a.
T 11	20 18	13 0	1 36	24 16	0 21	24 30	0 39	13 33	4 1	17 34	1 53	0 28	2 36	21 16	0 44	22 20	0 25	33 34	16 52	4 35	3 48	29 5		n.a.
F 12	20 5	7 16	0 30	24 25	0 31	24 29	0 41	13 36	4 2	17 36	1 53	0 27	2 36	21 15	0 44	22 21	0 25	33 33	16 52	4 35	3 49	29 4		n.a.
S 13	19 51	1 9	0n38	24 32	0 41	24 27	0 44	13 40	4 3	17 39	1 53	0 27	2 37	21 15	0 44	22 21	0 25	33 33	16 52	4 35	3 50	29 4		n.a.
S 14	19 37	5n 7	1 46	24 39	0 50	24 24	0 46	13 44	4 4	17 41	1 53	0 26	2 37	21 14	0 44	22 21	0 25	33 32	16 51	4 35	3 52	29 4		n.a.
M15	19 22	11 19	2 50	24 45	0 59	24 21	0 48	13 48	4 4	17 44	1 53	0 26	2 37	21 13	0 44	22 21	0 25	33 32	16 51	4 34	3 53	29 4		n.a.
T 16	19 8	17 9	3 46	24 49	1 8	24 17	0 50	13 52	4 5	17 46	1 54	0 25	2 37	21 12	0 44	22 21	0 25	33 31	16 51	4 34	3 54	29 4		n.a.
W17	18 52	22 16	4 30	24 52	1 16	24 12	0 52	13 56	4 6	17 48	1 54	0 24	2 37	21 12	0 44	22 22	0 25	33 31	16 51	4 34	3 56	29 4		n.a.
T 18	18 37	26 14	4 59	24 54	1 23	24 6	0 54	14 1	4 6	17 51	1 54	0 24	2 38	21 11	0 44	22 22	0 25	33 30	16 51	4 35	3 57	29 4		n.a.
F 19	18 21	28 35	5 10	24 55	1 30	23 59	0 56	14 6	4 6	17 53	1 54	0 23	2 38	21 10	0 44	22 22	0 25	33 30	16 51	4 37	3 58	29 4		n.a.
S 20	18 5	28 57	5 0	24 54	1 37	23 52	0 58	14 11	4 7	17 56	1 54	0 22	2 38	21 9	0 44	22 22	0 25	33 29	16 51	4 39	3 59	29 4		n.a.
S 21	17 49	27 13	4 30	24 52	1 43	23 44	1 0	14 16	4 7	17 58	1 54	0 21	2 38	21 9	0 44	22 22	0 25	33 29	16 51	4 41	4 1	29 4		n.a.
M22	17 32	23 33	3 41	24 48	1 49	23 36	1 2	14 21	4 7	18 1	1 54	0 21	2 38	21 8	0 44	22 23	0 25	33 28	16 51	4 43	4 2	29 4		n.a.
T 23	17 16	18 23	2 38	24 43	1 54	23 27	1 4	14 27	4 7	18 3	1 54	0 20	2 39	21 7	0 44	22 23	0 25	33 28	16 51	4 45	4 3	29 4		n.a.
W24	16 58	12 15	1 26	24 36	1 59	23 17	1 6	14 33	4 7	18 5	1 54	0 19	2 39	21 6	0 44	22 23	0 25	33 27	16 51	4 46	4 4	29 4		n.a.
T 25	16 41	5 39	0 10	24 28	2 3	23 6	1 7	14 38	4 7	18 8	1 54	0 18	2 39	21 6	0 44	22 23	0 25	33 27	16 51	4 46	4 6	29 3		n.a.
F 26	16 23	1s 1	1s 4	24 18	2 7	22 55	1 9	14 44	4 7	18 10	1 54	0 17	2 39	21 5	0 44	22 23	0 25	33 27	16 51	4 46	4 7	29 3		n.a.
S 27	16 5	7 26	2 13	24 6	2 10	22 43	1 10	14 50	4 7	18 13	1 54	0 16	2 39	21 4	0 44	22 24	0 25	33 26	16 51	4 46	4 8	29 3		n.a.
S 28	15s47	13s20	3s13	23s53	2s13	22s30	1s12	14n57	4n 6	18n15	1n54	0s15	2n40	21s 3	0s44	22s24	0n25	33s26	16s51	4s45	4s10	29s 3		n.a.

Julian Day Number = 768151.5, Delta T = 17h35m00s
Ecliptic obliquity = 23°59'15, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°01'07, Lahiri = -39°54'06 Julian Calendar 1 Feb. 2610 BCE == Greg. Calendar 10 Jan. 2610 BCE

The year -2609 astronomical counting style corresponds to year 2610 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2610 BCE
geocentric

MARCH 2610 BCE (-2609) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 8 8	18♒57'53	8♏46	26♉ 4	27♉45	1°R22	15°R46	6°R35	1♒17	12♐25	12♒43	18♓16	19♓40	0♉11	n.a.	M 1
T 2	9 12 5	19°56'09	21° 1	27°37	28°58	1♍ 3	15♌38	6♎32	1°20	12°26	12°45	18°R17	19°37	0°17	n.a.	T 2
W 3	9 16 1	20°54'22	3♐ 3	29°12	0♒11	0°44	15°31	6°30	1°24	12°27	12°46	18°16	19°34	0°24	n.a.	W 3
T 4	9 19 58	21°52'34	14°58	0♒48	1°25	0°25	15°23	6°28	1°27	12°28	12°47	18°14	19°31	0°31	n.a.	T 4
F 5	9 23 54	22°50'45	26°50	2°27	2°38	0° 5	15°15	6°25	1°30	12°29	12°49	18°11	19°28	0°37	n.a.	F 5
S 6	9 27 51	23°48'53	8♉42	4° 7	3°51	29♌44	15° 8	6°23	1°33	12°30	12°50	18° 7	19°24	0°44	n.a.	S 6
S 7	9 31 47	24°47'00	20°39	5°49	5° 4	29°23	15° 0	6°20	1°37	12°31	12°52	18° 4	19°21	0°51	n.a.	S 7
M 8	9 35 44	25°45'05	2♒42	7°32	6°18	29° 3	14°53	6°17	1°40	12°32	12°53	18° 0	19°18	0°58	n.a.	M 8
T 9	9 39 40	26°43'08	14°54	9°18	7°31	28°41	14°45	6°14	1°43	12°33	12°54	17°57	19°15	1° 4	n.a.	T 9
W10	9 43 37	27°41'10	27°17	11° 5	8°44	28°20	14°38	6°12	1°46	12°34	12°56	17°54	19°12	1°11	n.a.	W10
T 11	9 47 34	28°39'09	9♓51	12°54	9°57	27°58	14°31	6° 9	1°49	12°35	12°57	17°53	19° 8	1°18	n.a.	T 11
F 12	9 51 30	29°37'07	22°38	14°44	11°11	27°37	14°24	6° 6	1°52	12°36	12°59	17°D53	19° 5	1°25	n.a.	F 12
S 13	9 55 27	0♓35'03	5♈37	16°37	12°24	27°15	14°16	6° 3	1°56	12°37	13° 0	17°54	19° 2	1°31	n.a.	S 13
S 14	9 59 23	1°32'57	18°50	18°31	13°37	26°54	14° 9	5°59	1°59	12°38	13° 1	17°55	18°59	1°38	n.a.	S 14
M15	10 3 20	2°30'49	2♉17	20°26	14°50	26°32	14° 2	5°56	2° 2	12°38	13° 3	17°56	18°56	1°45	n.a.	M15
T 16	10 7 16	3°28'39	15°58	22°24	16° 4	26°10	13°55	5°53	2° 5	12°39	13° 4	17°57	18°53	1°51	n.a.	T 16
W17	10 11 13	4°26'27	29°53	24°23	17°17	25°49	13°49	5°49	2° 8	12°40	13° 6	17°R58	18°49	1°58	n.a.	W17
T 18	10 15 9	5°24'13	14♊ 2	26°24	18°30	25°28	13°42	5°46	2°11	12°40	13° 7	17°58	18°46	2° 5	n.a.	T 18
F 19	10 19 6	6°21'57	28°22	28°27	19°43	25° 7	13°35	5°43	2°14	12°41	13° 8	17°57	18°43	2°12	n.a.	F 19
S 20	10 23 2	7°19'40	12♋50	0♓31	20°56	24°46	13°29	5°39	2°17	12°42	13°10	17°56	18°40	2°18	n.a.	S 20
S 21	10 26 59	8°17'20	27°22	2°36	22°10	24°26	13°22	5°35	2°20	12°42	13°11	17°55	18°37	2°25	n.a.	S 21
M22	10 30 56	9°14'59	11♌54	4°43	23°23	24° 6	13°16	5°32	2°22	12°43	13°12	17°54	18°34	2°32	n.a.	M22
T 23	10 34 52	10°12'36	26°18	6°51	24°36	23°46	13°10	5°28	2°25	12°43	13°14	17°53	18°30	2°38	n.a.	T 23
W24	10 38 49	11°10'11	10♍31	8°59	25°49	23°27	13° 4	5°24	2°28	12°44	13°15	17°53	18°27	2°45	n.a.	W24
T 25	10 42 45	12° 7'45	24°26	11° 9	27° 3	23° 9	12°58	5°21	2°31	12°44	13°16	17°D53	18°24	2°52	n.a.	T 25
F 26	10 46 42	13° 5'17	8♎ 2	13°19	28°16	22°50	12°52	5°17	2°34	12°44	13°17	17°53	18°21	2°59	n.a.	F 26
S 27	10 50 38	14° 2'48	21°16	15°30	29°29	22°33	12°46	5°13	2°37	12°45	13°19	17°53	18°18	3° 5	n.a.	S 27
S 28	10 54 35	15° 0'18	4♏10	17°41	0♓43	22°16	12°41	5° 9	2°39	12°45	13°20	17°54	18°14	3°12	n.a.	S 28
M29	10 58 31	15°57'47	16°44	19°51	1°56	21°59	12°35	5° 5	2°42	12°45	13°21	17°54	18°11	3°19	n.a.	M29
T 30	11 2 28	16°55'14	29° 1	22° 1	3° 9	21°43	12°30	5° 1	2°45	12°46	13°22	17°54	18° 8	3°25	n.a.	T 30
W31	11 6 25	17♓52'41	11♐ 6	24♓10	4♓22	21♌28	12♌25	4♎57	2♒47	12♐46	13♒24	17♓54	18♓ 5	3♉32	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	15s29	18s33	4s 2	23s38	2s15	22s17	1s13	15n 3	4n 6	18n17	1n54	0s14	2n40	21s 3	0s44	22s24	0n25	33s25	16s51	4s44	4s11	29s 3			n.a.
T 2	15 10	22 53	4 38	23 21	2 17	22 3	1 15	15 9	4 5	18 20	1 54	0 13	2 40	21 2	0 44	22 24	0 25	33 25	16 51	4 44	4 12	29 3			n.a.
W 3	14 51	26 11	5 2	23 2	2 18	21 48	1 16	15 16	4 5	18 22	1 54	0 12	2 40	21 1	0 44	22 24	0 25	33 24	16 51	4 45	4 13	29 2			n.a.
T 4	14 32	28 17	5 13	22 41	2 18	21 33	1 17	15 22	4 4	18 24	1 54	0 11	2 40	21 0	0 44	22 24	0 25	33 24	16 51	4 45	4 15	29 2			n.a.
F 5	14 13	29 6	5 10	22 19	2 19	21 17	1 18	15 28	4 3	18 27	1 54	0 10	2 40	21 0	0 44	22 24	0 25	33 24	16 52	4 46	4 16	29 2			n.a.
S 6	13 53	28 34	4 53	21 54	2 18	21 1	1 19	15 35	4 2	18 29	1 54	0 8	2 41	20 59	0 44	22 25	0 25	33 23	16 52	4 48	4 17	29 2			n.a.
S 7	13 33	26 43	4 24	21 28	2 17	20 44	1 20	15 41	4 1	18 31	1 54	0 7	2 41	20 58	0 44	22 25	0 25	33 23	16 52	4 50	4 18	29 2			n.a.
M 8	13 14	23 37	3 43	20 59	2 16	20 26	1 21	15 48	3 59	18 33	1 54	0 6	2 41	20 58	0 44	22 25	0 24	33 22	16 52	4 51	4 20	29 1			n.a.
T 9	12 53	19 28	2 52	20 29	2 13	20 8	1 22	15 54	3 58	18 36	1 54	0 5	2 41	20 57	0 44	22 25	0 24	33 22	16 52	4 52	4 21	29 1			n.a.
W10	12 33	14 25	1 51	19 56	2 11	19 49	1 23	16 0	3 57	18 38	1 54	0 3	2 41	20 56	0 44	22 25	0 24	33 22	16 52	4 53	4 22	29 1			n.a.
T 11	12 13	8 44	0 44	19 22	2 8	19 30	1 24	16 7	3 55	18 40	1 54	0 2	2 41	20 55	0 44	22 25	0 24	33 21	16 52	4 54	4 24	29 1			n.a.
F 12	11 52	2 35	0n26	18 45	2 4	19 10	1 25	16 13	3 53	18 42	1 54	0 1	2 42	20 55	0 44	22 25	0 24	33 21	16 52	4 54	4 25	29 0			n.a.
S 13	11 31	3n45	1 36	18 7	1 59	18 50	1 25	16 19	3 52	18 44	1 54	0n 1	2 42	20 54	0 44	22 25	0 24	33 21	16 52	4 53	4 26	29 0			n.a.
S 14	11 10	10 2	2 43	17 26	1 54	18 29	1 26	16 25	3 50	18 46	1 54	0 2	2 42	20 53	0 44	22 25	0 24	33 20	16 52	4 53	4 27	29 0			n.a.
M15	10 49	15 59	3 41	16 43	1 49	18 8	1 26	16 30	3 48	18 48	1 54	0 4	2 42	20 53	0 44	22 26	0 24	33 20	16 52	4 52	4 29	29 0			n.a.
T 16	10 28	21 16	4 28	15 59	1 43	17 46	1 27	16 36	3 46	18 50	1 54	0 5	2 42	20 52	0 44	22 26	0 24	33 20	16 53	4 52	4 30	28 59			n.a.
W17	10 6	25 28	5 0	15 12	1 36	17 24	1 27	16 42	3 43	18 52	1 53	0 7	2 42	20 51	0 44	22 26	0 24	33 19	16 53	4 52	4 31	28 59			n.a.
T 18	9 44	28 13	5 15	14 24	1 29	17 1	1 28	16 47	3 41	18 54	1 53	0 8	2 42	20 51	0 44	22 26	0 24	33 19	16 53	4 52	4 32	28 59			n.a.
F 19	9 23	29 9	5 11	13 33	1 22	16 38	1 28	16 52	3 39	18 56	1 53	0 10	2 43	20 50	0 44	22 26	0 25	33 19	16 53	4 52	4 34	28 58			n.a.
S 20	9 1	28 6	4 47	12 41	1 14	16 14	1 28	16 57	3 36	18 57	1 53	0 11	2 43	20 49	0 44	22 26	0 25	33 18	16 53	4 53	4 35	28 58			n.a.
S 21	8 39	25 9	4 4	11 48	1 5	15 50	1 28	17 1	3 33	18 59	1 53	0 13	2 43	20 49	0 44	22 26	0 25	33 18	16 53	4 53	4 36	28 58			n.a.
M22	8 17	20 35	3 6	10 52	0 56	15 25	1 28	17 6	3 31	19 1	1 53	0 14	2 43	20 48	0 44	22 26	0 25	33 18	16 53	4 53	4 38	28 57			n.a.
T 23	7 55	14 51	1 57	9 55	0 47	15 0	1 28	17 10	3 28	19 3	1 53	0 16	2 43	20 47	0 44	22 26	0 25	33 18	16 54	4 54	4 39	28 57			n.a.
W24	7 32	8 25	0 41	8 57	0 37	14 35	1 28	17 14	3 25	19 4	1 52	0 17	2 43	20 47	0 44	22 26	0 25	33 17	16 54	4 54	4 40	28 57			n.a.
T 25	7 10	1 42	0s36	7 58	0 27	14 9	1 28	17 17	3 22	19 6	1 52	0 19	2 43	20 46	0 44	22 26	0 25	33 17	16 54	4 54	4 41	28 56			n.a.
F 26	6 48	4s55	1 49	6 57	0 17	13 43	1 28	17 21	3 19	19 7	1 52	0 21	2 43	20 46	0 44	22 26	0 25	33 17	16 54	4 54	4 43	28 56			n.a.
S 27	6 25	11 10	2 55	5 56	0 6	13 17	1 28	17 24	3 16	19 9	1 52	0 22	2 43	20 45	0 45	22 26	0 25	33 17	16 54	4 54	4 44	28 55			n.a.
S 28	6 2	16 47	3 49	4 55	0n 4	12 50	1 27	17 27	3 13	19 10	1 52	0 24	2 43	20 44	0 45	22 26	0 25	33 16	16 54	4 53	4 45	28 55			n.a.
M29	5 40	21 32	4 31	3 53	0 15	12 23	1 27	17 29	3 10	19 12	1 52	0 26	2 43	20 44	0 45	22 27	0 25	33 16	16 55	4 53	4 46	28 55			n.a.
T 30	5 17	25 16	5 0	2 51	0 25	11 55	1 26	17 31	3 7	19 13	1 51	0 27	2 43	20 43	0 45	22 27	0 25	33 16	16 55	4 53	4 48	28 54			n.a.
W31	4s54	27s48	5s15	1s49	0n36	11s27	1s26	17n34	3n 4	19n14	1n51	0n29	2n44	20s42	0s45	22s27	0n25	33s16	16s55	4s53	4s49	28s54			n.a.

Julian Day Number = 768179.5, Delta T = 17h34m58s
Ecliptic obliquity = 23°59'15, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°01'03, Lahiri = -39°54'02 Julian Calendar 1 March 2610 BCE == Greg. Calendar 7 Feb. 2610 BCE

The year -2609 astronomical counting style corresponds to year 2610 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2610 BCE
geocentric

APRIL 2610 BCE (-2609) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 10 21	18♓50'06	23♐ 3	26♓19	5♓36	21°R14	12°R20	4°R53	2♒50	12♐46	13♒25	17♓54	18♓ 2	3♑39	n.a.	T 1
F 2	11 14 18	19°47'31	4♑56	28°26	6°49	21♌ 0	12♌15	4♎49	2°53	12°46	13°26	17°54	17°59	3°46	n.a.	F 2
S 3	11 18 14	20°44'55	16°50	0♈31	8° 2	20°47	12°10	4°44	2°55	12°46	13°27	17°54	17°55	3°52	n.a.	S 3
S 4	11 22 11	21°42'17	28°49	2°35	9°16	20°34	12° 6	4°40	2°58	12°47	13°29	17°55	17°52	3°59	n.a.	S 4
M 5	11 26 7	22°39'39	10♒57	4°37	10°29	20°23	12° 1	4°36	3° 0	12°47	13°30	17°55	17°49	4° 6	n.a.	M 5
T 6	11 30 4	23°37'00	23°17	6°36	11°42	20°12	11°57	4°32	3° 3	12°47	13°31	17°56	17°46	4°13	n.a.	T 6
W 7	11 34 0	24°34'19	5♓51	8°34	12°56	20° 2	11°53	4°28	3° 5	12°R47	13°32	17°56	17°43	4°19	n.a.	W 7
T 8	11 37 57	25°31'38	18°42	10°29	14° 9	19°53	11°49	4°23	3° 7	12°47	13°33	17°R56	17°40	4°26	n.a.	T 8
F 9	11 41 54	26°28'56	1♈50	12°21	15°23	19°44	11°45	4°19	3°10	12°47	13°34	17°56	17°36	4°33	n.a.	F 9
S 10	11 45 50	27°26'12	15°13	14°11	16°36	19°37	11°42	4°15	3°12	12°46	13°35	17°55	17°33	4°39	n.a.	S 10
S 11	11 49 47	28°23'28	28°51	15°59	17°49	19°30	11°38	4°10	3°14	12°46	13°36	17°54	17°30	4°46	n.a.	S 11
M12	11 53 43	29°20'42	12♉42	17°43	19° 3	19°24	11°35	4° 6	3°17	12°46	13°37	17°53	17°27	4°53	n.a.	M12
T 13	11 57 40	0♈17'56	26°43	19°25	20°16	19°19	11°32	4° 2	3°19	12°46	13°39	17°51	17°24	5° 0	n.a.	T 13
W14	12 1 36	1°15'08	10♊50	21° 4	21°30	19°14	11°29	3°57	3°21	12°46	13°40	17°50	17°20	5° 6	n.a.	W14
T 15	12 5 33	2°12'19	25° 3	22°40	22°43	19°11	11°26	3°53	3°23	12°45	13°41	17°50	17°17	5°13	n.a.	T 15
F 16	12 9 29	3° 9'30	9♋17	24°14	23°56	19° 8	11°24	3°48	3°25	12°45	13°42	17°D50	17°14	5°20	n.a.	F 16
S 17	12 13 26	4° 6'39	23°30	25°44	25°10	19° 7	11°21	3°44	3°27	12°45	13°43	17°50	17°11	5°26	n.a.	S 17
S 18	12 17 23	5° 3'47	7♌41	27°12	26°23	19° 6	11°19	3°40	3°29	12°45	13°44	17°51	17° 8	5°33	n.a.	S 18
M19	12 21 19	6° 0'54	21°46	28°36	27°37	19°D 6	11°17	3°35	3°31	12°44	13°45	17°53	17° 5	5°40	n.a.	M19
T 20	12 25 16	6°57'59	5♍42	29°58	28°50	19° 6	11°15	3°31	3°33	12°44	13°46	17°53	17° 1	5°47	n.a.	T 20
W21	12 29 12	7°55'05	19°29	1♉17	0♈ 4	19° 8	11°14	3°27	3°35	12°43	13°46	17°R54	16°58	5°53	n.a.	W21
T 22	12 33 9	8°52'09	3♎ 2	2°32	1°17	19°10	11°12	3°22	3°37	12°43	13°47	17°53	16°55	6° 0	n.a.	T 22
F 23	12 37 5	9°49'13	16°21	3°45	2°30	19°13	11°11	3°18	3°39	12°42	13°48	17°52	16°52	6° 7	n.a.	F 23
S 24	12 41 2	10°46'16	29°24	4°54	3°44	19°17	11°10	3°13	3°40	12°42	13°49	17°49	16°49	6°13	n.a.	S 24
S 25	12 44 58	11°43'19	12♏10	6° 0	4°57	19°22	11° 9	3° 9	3°42	12°41	13°50	17°45	16°45	6°20	n.a.	S 25
M26	12 48 55	12°40'22	24°41	7° 3	6°11	19°27	11° 8	3° 5	3°44	12°41	13°51	17°42	16°42	6°27	n.a.	M26
T 27	12 52 52	13°37'24	6♐57	8° 3	7°24	19°33	11° 7	3° 1	3°46	12°40	13°52	17°38	16°39	6°34	n.a.	T 27
W28	12 56 48	14°34'26	19° 2	8°59	8°38	19°40	11° 7	2°56	3°47	12°39	13°52	17°35	16°36	6°40	n.a.	W28
T 29	13 0 45	15°31'28	0♑59	9°51	9°51	19°48	11° 7	2°52	3°49	12°39	13°53	17°32	16°33	6°47	n.a.	T 29
F 30	13 4 41	16♈28'30	12♑52	10♑40	11♈ 5	19♌56	11°D 7	2♎48	3♒50	12♐38	13♒54	17°D32	16♓30	6♑54	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s31	29s 3	5s15	0s48	0n46	10s59	1s25	17n35	3n 0	19n16	1n51	0n31	2n44	20s42	0s45	22s27	0n25	33s16	16s55	4s53	4s50	28s53		n.a.
F 2	4 8	28 56	5 3	0n13	0 56	10 31	1 25	17 37	2 57	19 17	1 51	0 32	2 44	20 41	0 45	22 27	0 25	33 15	16 55	4 53	4 51	28 53		n.a.
S 3	3 45	27 29	4 37	1 13	1 6	10 2	1 24	17 38	2 54	19 18	1 51	0 34	2 44	20 41	0 45	22 27	0 25	33 15	16 56	4 53	4 53	28 53		n.a.
S 4	3 22	24 46	4 0	2 12	1 15	9 33	1 23	17 39	2 50	19 19	1 50	0 36	2 44	20 40	0 45	22 27	0 25	33 15	16 56	4 53	4 54	28 52		n.a.
M 5	2 59	20 56	3 11	3 9	1 24	9 4	1 22	17 39	2 47	19 20	1 50	0 38	2 44	20 40	0 45	22 27	0 25	33 15	16 56	4 53	4 55	28 52		n.a.
T 6	2 35	16 9	2 12	4 6	1 33	8 35	1 22	17 40	2 44	19 21	1 50	0 39	2 44	20 39	0 45	22 27	0 25	33 15	16 56	4 53	4 57	28 51		n.a.
W 7	2 12	10 36	1 6	5 0	1 41	8 5	1 21	17 40	2 40	19 22	1 50	0 41	2 44	20 38	0 45	22 27	0 25	33 14	16 56	4 53	4 58	28 51		n.a.
T 8	1 49	4 30	0n 4	5 53	1 48	7 36	1 20	17 40	2 37	19 23	1 49	0 43	2 44	20 38	0 45	22 27	0 25	33 14	16 57	4 52	4 59	28 50		n.a.
F 9	1 26	1n54	1 16	6 45	1 55	7 6	1 19	17 39	2 33	19 24	1 49	0 45	2 44	20 37	0 45	22 27	0 25	33 14	16 57	4 53	5 0	28 50		n.a.
S 10	1 3	8 21	2 25	7 34	2 1	6 35	1 17	17 38	2 30	19 25	1 49	0 46	2 44	20 37	0 45	22 27	0 25	33 14	16 57	4 53	5 2	28 49		n.a.
S 11	0 39	14 32	3 27	8 22	2 7	6 5	1 16	17 37	2 26	19 25	1 49	0 48	2 44	20 36	0 45	22 27	0 25	33 14	16 57	4 53	5 3	28 49		n.a.
M12	0 16	20 5	4 18	9 7	2 11	5 35	1 15	17 36	2 23	19 26	1 48	0 50	2 44	20 36	0 45	22 27	0 25	33 14	16 58	4 54	5 4	28 48		n.a.
T 13	0n 7	24 38	4 54	9 51	2 15	5 4	1 14	17 34	2 20	19 27	1 48	0 52	2 44	20 35	0 45	22 27	0 25	33 14	16 58	4 54	5 5	28 48		n.a.
W14	0 31	27 45	5 13	10 32	2 19	4 33	1 12	17 32	2 16	19 27	1 48	0 53	2 44	20 35	0 45	22 27	0 25	33 14	16 58	4 55	5 7	28 47		n.a.
T 15	0 54	29 6	5 13	11 12	2 22	4 2	1 11	17 30	2 13	19 28	1 48	0 55	2 44	20 34	0 45	22 27	0 25	33 14	16 59	4 55	5 8	28 46		n.a.
F 16	1 17	28 32	4 54	11 49	2 24	3 31	1 10	17 28	2 9	19 28	1 47	0 57	2 44	20 34	0 45	22 26	0 25	33 14	16 59	4 55	5 9	28 46		n.a.
S 17	1 40	26 6	4 17	12 24	2 25	3 0	1 8	17 25	2 6	19 29	1 47	0 59	2 44	20 34	0 45	22 26	0 25	33 13	16 59	4 55	5 10	28 45		n.a.
S 18	2 3	22 3	3 24	12 58	2 25	2 29	1 7	17 22	2 2	19 29	1 47	1 0	2 44	20 33	0 45	22 26	0 24	33 13	16 59	4 54	5 12	28 45		n.a.
M19	2 26	16 46	2 19	13 29	2 25	1 58	1 5	17 19	1 59	19 29	1 47	1 2	2 44	20 33	0 45	22 26	0 24	33 13	17 0	4 54	5 13	28 44		n.a.
T 20	2 50	10 39	1 7	13 57	2 24	1 26	1 4	17 16	1 56	19 30	1 46	1 4	2 44	20 32	0 45	22 26	0 24	33 13	17 0	4 54	5 14	28 44		n.a.
W21	3 13	4 7	0s 9	14 24	2 23	0 55	1 2	17 12	1 52	19 30	1 46	1 6	2 44	20 32	0 45	22 26	0 24	33 13	17 0	4 53	5 16	28 43		n.a.
T 22	3 36	2s29	1 22	14 49	2 20	0 24	1 0	17 8	1 49	19 30	1 46	1 7	2 44	20 31	0 45	22 26	0 24	33 13	17 0	4 54	5 17	28 42		n.a.
F 23	3 59	8 52	2 30	15 11	2 17	0n 8	0 58	17 4	1 46	19 30	1 45	1 9	2 44	20 31	0 45	22 26	0 24	33 13	17 1	4 54	5 18	28 42		n.a.
S 24	4 21	14 45	3 28	15 32	2 13	0 39	0 57	17 0	1 43	19 30	1 45	1 11	2 43	20 31	0 45	22 26	0 24	33 13	17 1	4 55	5 19	28 41		n.a.
S 25	4 44	19 52	4 15	15 50	2 8	1 11	0 55	16 55	1 39	19 30	1 45	1 12	2 43	20 30	0 45	22 26	0 24	33 13	17 1	4 57	5 21	28 41		n.a.
M26	5 7	24 1	4 48	16 6	2 3	1 42	0 53	16 51	1 36	19 30	1 45	1 14	2 43	20 30	0 45	22 26	0 24	33 13	17 2	4 58	5 22	28 40		n.a.
T 27	5 30	27 1	5 8	16 21	1 57	2 14	0 51	16 46	1 33	19 30	1 44	1 16	2 43	20 29	0 46	22 26	0 24	33 13	17 2	5 0	5 23	28 39		n.a.
W28	5 52	28 43	5 13	16 33	1 50	2 45	0 49	16 40	1 30	19 30	1 44	1 17	2 43	20 29	0 46	22 26	0 24	33 13	17 2	5 1	5 24	28 39		n.a.
T 29	6 15	29 4	5 5	16 43	1 42	3 16	0 47	16 35	1 27	19 30	1 44	1 19	2 43	20 29	0 46	22 26	0 24	33 13	17 3	5 2	5 26	28 38		n.a.
F 30	6n37	28s 3	4s43	16n50	1n34	3n48	0s45	16n29	1n24	19n29	1n43	1n21	2n43	20s28	0s46	22s26	0n24	33s13	17s 3	5s 2	5s27	28s37		n.a.

Julian Day Number = 768210.5, Delta T = 17h34m56s
Ecliptic obliquity = 23°59'16, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°00'59, Lahiri = -39°53'58 Julian Calendar 1 Apr. 2610 BCE == Greg. Calendar 10 March 2610 BCE

The year -2609 astronomical counting style corresponds to year 2610 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2610 BCE
geocentric

MAY 2610 BCE (-2609) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 8 38	17♈25'32	24♉46	11♉25	12♈19	20♌ 5	11♌ 7	2°R44	3♒52	12°R37	13♒55	17♓32	16♓26	7♉ 0	n.a.	S 1
S 2	13 12 34	18°22'34	6♒45	12° 7	13°32	20°15	11° 7	2♎40	3°53	12♐37	13°56	17°33	16°23	7° 7	n.a.	S 2
M 3	13 16 31	19°19'36	18°54	12°44	14°46	20°25	11° 7	2°35	3°55	12°36	13°56	17°34	16°20	7°14	n.a.	M 3
T 4	13 20 28	20°16'38	1♓19	13°18	15°59	20°36	11° 8	2°31	3°56	12°35	13°57	17°36	16°17	7°21	n.a.	T 4
W 5	13 24 24	21°13'40	14° 1	13°47	17°13	20°48	11° 9	2°27	3°57	12°34	13°58	17°R37	16°14	7°27	n.a.	W 5
T 6	13 28 21	22°10'42	27° 4	14°12	18°26	21° 1	11°10	2°23	3°58	12°33	13°58	17°37	16°11	7°34	n.a.	T 6
F 7	13 32 17	23° 7'44	10♈29	14°32	19°40	21°14	11°11	2°19	4° 0	12°32	13°59	17°35	16° 7	7°41	n.a.	F 7
S 8	13 36 14	24° 4'46	24°15	14°49	20°54	21°27	11°13	2°15	4° 1	12°31	14° 0	17°31	16° 4	7°47	n.a.	S 8
S 9	13 40 10	25° 1'48	8♉20	15° 0	22° 7	21°42	11°14	2°12	4° 2	12°30	14° 0	17°26	16° 1	7°54	n.a.	S 9
M10	13 44 7	25°58'50	22°38	15° 7	23°21	21°57	11°16	2° 8	4° 3	12°29	14° 1	17°21	15°58	8° 1	n.a.	M10
T 11	13 48 4	26°55'52	7♊ 5	15°R10	24°35	22°12	11°18	2° 4	4° 4	12°28	14° 1	17°15	15°55	8° 8	n.a.	T 11
W12	13 52 0	27°52'54	21°34	15° 8	25°48	22°29	11°20	2° 0	4° 5	12°27	14° 2	17°10	15°51	8°14	n.a.	W12
T 13	13 55 57	28°49'56	6♋ 0	15° 1	27° 2	22°46	11°22	1°57	4° 6	12°26	14° 2	17° 6	15°48	8°21	n.a.	T 13
F 14	13 59 53	29°46'57	20°19	14°50	28°16	23° 3	11°25	1°53	4° 7	12°25	14° 3	17° 4	15°45	8°28	n.a.	F 14
S 15	14 3 50	0♉43'59	4♌28	14°34	29°29	23°21	11°27	1°49	4° 8	12°24	14° 3	17°D 4	15°42	8°34	n.a.	S 15
S 16	14 7 46	1°41'00	18°26	14°14	0♉43	23°39	11°30	1°46	4° 8	12°23	14° 4	17° 5	15°39	8°41	n.a.	S 16
M17	14 11 43	2°38'02	2♍11	13°50	1°57	23°59	11°33	1°42	4° 9	12°22	14° 4	17° 6	15°36	8°48	n.a.	M17
T 18	14 15 40	3°35'03	15°45	13°23	3°11	24°18	11°36	1°39	4°10	12°21	14° 5	17°R 7	15°32	8°55	n.a.	T 18
W19	14 19 36	4°32'04	29° 7	12°53	4°24	24°38	11°39	1°36	4°11	12°20	14° 5	17° 6	15°29	9° 1	n.a.	W19
T 20	14 23 33	5°29'06	12♎16	12°19	5°38	24°59	11°43	1°32	4°11	12°18	14° 5	17° 3	15°26	9° 8	n.a.	T 20
F 21	14 27 29	6°26'08	25°15	11°44	6°52	25°20	11°46	1°29	4°12	12°17	14° 6	16°59	15°23	9°15	n.a.	F 21
S 22	14 31 26	7°23'10	8♏ 0	11° 6	8° 6	25°42	11°50	1°26	4°12	12°16	14° 6	16°52	15°20	9°21	n.a.	S 22
S 23	14 35 22	8°20'13	20°34	10°28	9°20	26° 4	11°54	1°23	4°13	12°15	14° 6	16°43	15°16	9°28	n.a.	S 23
M24	14 39 19	9°17'16	2♐56	9°49	10°33	26°26	11°58	1°20	4°13	12°13	14° 7	16°34	15°13	9°35	n.a.	M24
T 25	14 43 16	10°14'20	15° 7	9°10	11°47	26°49	12° 3	1°17	4°13	12°12	14° 7	16°24	15°10	9°42	n.a.	T 25
W26	14 47 12	11°11'25	27° 8	8°33	13° 1	27°13	12° 7	1°14	4°14	12°11	14° 7	16°16	15° 7	9°48	n.a.	W26
T 27	14 51 9	12° 8'31	9♑ 3	7°56	14°15	27°37	12°12	1°11	4°14	12° 9	14° 7	16° 9	15° 4	9°55	n.a.	T 27
F 28	14 55 5	13° 5'37	20°55	7°23	15°29	28° 1	12°16	1° 9	4°14	12° 8	14° 8	16° 4	15° 1	10° 2	n.a.	F 28
S 29	14 59 2	14° 2'45	2♒47	6°51	16°43	28°26	12°21	1° 6	4°14	12° 7	14° 8	16° 2	14°57	10° 8	n.a.	S 29
S 30	15 2 58	14°59'53	14°44	6°24	17°57	28°51	12°26	1° 4	4°14	12° 5	14° 8	16°D 1	14°54	10°15	n.a.	S 30
M31	15 6 55	15♉57'02	26♒52	6♉ 0	19♉10	29♌16	12♌31	1♎ 1	4♒15	12♐ 4	14♒ 8	16♓ 1	14♓51	10♑22	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n 0	25s45	4s10	16n56	1n24	4n19	0s43	16n24	1n21	19n29	1n43	1n22	2n43	20s28	0s46	22s25	0n24	33s14	17s 3	5s 2	5s28	28s37		n.a.
S 2	7 22	22 18	3 25	17 0	1 15	4 50	0 41	16 18	1 18	19 29	1 43	1 24	2 43	20 28	0 46	22 25	0 24	33 14	17 4	5 2	5 29	28 36		n.a.
M 3	7 44	17 52	2 30	17 2	1 4	5 21	0 39	16 11	1 15	19 28	1 43	1 25	2 43	20 28	0 46	22 25	0 24	33 14	17 4	5 1	5 31	28 35		n.a.
T 4	8 6	12 37	1 28	17 1	0 53	5 52	0 37	16 5	1 12	19 28	1 42	1 27	2 42	20 27	0 46	22 25	0 24	33 14	17 4	5 1	5 32	28 34		n.a.
W 5	8 28	6 44	0 20	16 59	0 41	6 23	0 35	15 58	1 9	19 27	1 42	1 28	2 42	20 27	0 46	22 25	0 24	33 14	17 5	5 0	5 33	28 34		n.a.
T 6	8 50	0 25	0n51	16 55	0 28	6 53	0 32	15 51	1 6	19 27	1 42	1 30	2 42	20 27	0 46	22 25	0 24	33 14	17 5	5 0	5 34	28 33		n.a.
F 7	9 11	6n 6	2 1	16 48	0 15	7 24	0 30	15 44	1 3	19 26	1 41	1 31	2 42	20 26	0 46	22 25	0 24	33 14	17 5	5 1	5 36	28 32		n.a.
S 8	9 33	12 29	3 6	16 40	0 1	7 54	0 28	15 37	1 0	19 25	1 41	1 33	2 42	20 26	0 46	22 25	0 24	33 14	17 6	5 2	5 37	28 32		n.a.
S 9	9 54	18 23	4 1	16 30	0s13	8 25	0 26	15 30	0 57	19 25	1 41	1 34	2 42	20 26	0 46	22 25	0 24	33 14	17 6	5 4	5 38	28 31		n.a.
M10	10 15	23 22	4 41	16 18	0 28	8 55	0 23	15 22	0 55	19 24	1 41	1 36	2 42	20 26	0 46	22 24	0 24	33 14	17 6	5 7	5 40	28 30		n.a.
T 11	10 37	26 59	5 5	16 4	0 43	9 24	0 21	15 15	0 52	19 23	1 40	1 37	2 42	20 26	0 46	22 24	0 24	33 15	17 7	5 9	5 41	28 29		n.a.
W12	10 58	28 50	5 8	15 49	0 59	9 54	0 19	15 7	0 49	19 22	1 40	1 39	2 41	20 25	0 46	22 24	0 24	33 15	17 7	5 11	5 42	28 28		n.a.
T 13	11 18	28 43	4 53	15 32	1 14	10 23	0 17	14 58	0 47	19 21	1 40	1 40	2 41	20 25	0 46	22 24	0 24	33 15	17 7	5 12	5 43	28 28		n.a.
F 14	11 39	26 40	4 19	15 13	1 30	10 53	0 14	14 50	0 44	19 20	1 39	1 41	2 41	20 25	0 46	22 24	0 24	33 15	17 8	5 13	5 45	28 27		n.a.
S 15	11 59	22 58	3 30	14 53	1 46	11 22	0 12	14 42	0 41	19 19	1 39	1 43	2 41	20 25	0 46	22 24	0 24	33 15	17 8	5 13	5 46	28 26		n.a.
S 16	12 20	18 0	2 29	14 32	2 2	11 50	0 10	14 33	0 39	19 18	1 39	1 44	2 41	20 25	0 46	22 24	0 24	33 15	17 8	5 13	5 47	28 25		n.a.
M17	12 40	12 10	1 20	14 10	2 17	12 19	0 7	14 24	0 36	19 17	1 38	1 45	2 41	20 25	0 46	22 23	0 24	33 16	17 9	5 12	5 48	28 24		n.a.
T 18	13 0	5 51	0 7	13 48	2 33	12 47	0 5	14 15	0 34	19 16	1 38	1 46	2 40	20 24	0 46	22 23	0 24	33 16	17 9	5 12	5 50	28 24		n.a.
W19	13 19	0s37	1s 4	13 24	2 47	13 14	0 3	14 6	0 31	19 15	1 38	1 47	2 40	20 24	0 46	22 23	0 24	33 16	17 9	5 12	5 51	28 23		n.a.
T 20	13 39	6 58	2 11	13 1	3 1	13 42	0 0	13 57	0 29	19 14	1 38	1 49	2 40	20 24	0 46	22 23	0 24	33 16	17 10	5 13	5 52	28 22		n.a.
F 21	13 58	12 55	3 10	12 37	3 14	14 9	0n 2	13 47	0 27	19 12	1 37	1 50	2 40	20 24	0 47	22 23	0 24	33 17	17 10	5 15	5 53	28 21		n.a.
S 22	14 17	18 15	3 59	12 14	3 27	14 36	0 4	13 38	0 24	19 11	1 37	1 51	2 40	20 24	0 47	22 23	0 24	33 17	17 11	5 18	5 55	28 20		n.a.
S 23	14 36	22 42	4 34	11 51	3 38	15 2	0 7	13 28	0 22	19 9	1 37	1 52	2 39	20 24	0 47	22 23	0 24	33 17	17 11	5 22	5 56	28 19		n.a.
M24	14 55	26 4	4 57	11 30	3 48	15 28	0 9	13 18	0 20	19 8	1 36	1 53	2 39	20 24	0 47	22 22	0 24	33 17	17 11	5 25	5 57	28 19		n.a.
T 25	15 13	28 11	5 5	11 9	3 56	15 54	0 12	13 8	0 17	19 7	1 36	1 54	2 39	20 24	0 47	22 22	0 24	33 17	17 12	5 29	5 58	28 18		n.a.
W26	15 32	28 57	5 0	10 51	4 3	16 19	0 14	12 57	0 15	19 5	1 36	1 55	2 39	20 24	0 47	22 22	0 24	33 18	17 12	5 32	6 0	28 17		n.a.
T 27	15 50	28 21	4 41	10 34	4 9	16 44	0 16	12 47	0 13	19 3	1 36	1 56	2 39	20 24	0 47	22 22	0 24	33 18	17 12	5 35	6 1	28 16		n.a.
F 28	16 7	26 27	4 11	10 19	4 13	17 9	0 18	12 36	0 11	19 2	1 35	1 57	2 38	20 24	0 47	22 22	0 24	33 18	17 13	5 37	6 2	28 15		n.a.
S 29	16 25	23 23	3 30	10 6	4 15	17 33	0 21	12 25	0 9	19 0	1 35	1 58	2 38	20 24	0 47	22 22	0 24	33 19	17 13	5 38	6 3	28 14		n.a.
S 30	16 42	19 19	2 39	9 56	4 16	17 56	0 23	12 15	0 6	18 58	1 35	1 58	2 38	20 24	0 47	22 21	0 24	33 19	17 13	5 38	6 5	28 13		n.a.
M31	16n59	14s24	1s41	9n49	4s16	18n19	0n25	12n 3	0n 4	18n57	1n35	1n59	2n38	20s24	0s47	22s21	0n24	33s19	17s14	5s38	6s 6	28s12		n.a.

Julian Day Number = 768240.5, Delta T = 17h34m53s
Ecliptic obliquity = 23°59'15, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°00'55, Lahiri = -39°53'54 Julian Calendar 1 May 2610 BCE == Greg. Calendar 9 Apr. 2610 BCE

The year -2609 astronomical counting style corresponds to year 2610 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2610 BCE
geocentric

JUNE 2610 BCE (-2609) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 10 51	16♉54'12	9♓16	5°R41	20♉24	29♌42	12♌37	0°R59	4°R15	12°R 2	14♒ 8	16♓ 2	14♓48	10♑29	n.a.	T 1
W 2	15 14 48	17°51'24	22° 0	5♉26	21°38	0♍ 9	12°42	0♎56	4♒15	12♐ 1	14° 8	16°R 2	14°45	10°35	n.a.	W 2
T 3	15 18 45	18°48'36	5♈ 8	5°17	22°52	0°35	12°48	0°54	4°14	11°59	14° 8	16° 1	14°42	10°42	n.a.	T 3
F 4	15 22 41	19°45'50	18°43	5°D13	24° 6	1° 3	12°54	0°52	4°14	11°58	14° 8	15°57	14°38	10°49	n.a.	F 4
S 5	15 26 38	20°43'04	2♉44	5°15	25°20	1°30	13° 0	0°50	4°14	11°56	14° 8	15°50	14°35	10°55	n.a.	S 5
S 6	15 30 34	21°40'20	17° 8	5°22	26°34	1°58	13° 6	0°48	4°14	11°55	14°R 8	15°42	14°32	11° 2	n.a.	S 6
M 7	15 34 31	22°37'37	1♊51	5°36	27°48	2°26	13°12	0°46	4°14	11°53	14° 8	15°32	14°29	11° 9	n.a.	M 7
T 8	15 38 27	23°34'54	16°43	5°55	29° 2	2°55	13°18	0°44	4°13	11°52	14° 8	15°23	14°26	11°16	n.a.	T 8
W 9	15 42 24	24°32'13	1♋37	6°21	0♊16	3°24	13°25	0°42	4°13	11°50	14° 8	15°14	14°22	11°22	n.a.	W 9
T 10	15 46 21	25°29'33	16°23	6°52	1°30	3°53	13°32	0°41	4°13	11°49	14° 8	15° 7	14°19	11°29	n.a.	T 10
F 11	15 50 17	26°26'53	0♌56	7°30	2°44	4°23	13°38	0°39	4°12	11°47	14° 8	15° 2	14°16	11°36	n.a.	F 11
S 12	15 54 14	27°24'14	15°10	8°14	3°59	4°53	13°45	0°38	4°12	11°46	14° 8	15° 0	14°13	11°42	n.a.	S 12
S 13	15 58 10	28°21'36	29° 6	9° 3	5°13	5°23	13°52	0°36	4°11	11°44	14° 8	14°D59	14°10	11°49	n.a.	S 13
M14	16 2 7	29°18'59	12♍43	9°59	6°27	5°54	14° 0	0°35	4°10	11°43	14° 8	15°R 0	14° 7	11°56	n.a.	M14
T 15	16 6 3	0♊16'23	26° 2	11° 0	7°41	6°25	14° 7	0°34	4°10	11°41	14° 8	14°59	14° 3	12° 2	n.a.	T 15
W16	16 10 0	1°13'48	9♎ 6	12° 7	8°55	6°56	14°14	0°33	4° 9	11°39	14° 7	14°57	14° 0	12° 9	n.a.	W16
T 17	16 13 57	2°11'13	21°57	13°20	10° 9	7°27	14°22	0°32	4° 8	11°38	14° 7	14°53	13°57	12°16	n.a.	T 17
F 18	16 17 53	3° 8'40	4♏36	14°37	11°23	7°59	14°30	0°31	4° 8	11°36	14° 7	14°45	13°54	12°23	n.a.	F 18
S 19	16 21 50	4° 6'08	17° 5	16° 0	12°37	8°31	14°38	0°30	4° 7	11°35	14° 7	14°35	13°51	12°29	n.a.	S 19
S 20	16 25 46	5° 3'38	29°25	17°28	13°51	9° 3	14°46	0°29	4° 6	11°33	14° 6	14°23	13°48	12°36	n.a.	S 20
M21	16 29 43	6° 1'09	11♐36	19° 0	15° 6	9°36	14°54	0°29	4° 5	11°31	14° 6	14°10	13°44	12°43	n.a.	M21
T 22	16 33 39	6°58'41	23°39	20°37	16°20	10° 9	15° 2	0°28	4° 4	11°30	14° 6	13°57	13°41	12°49	n.a.	T 22
W23	16 37 36	7°56'15	5♑36	22°18	17°34	10°42	15°10	0°28	4° 3	11°28	14° 5	13°44	13°38	12°56	n.a.	W23
T 24	16 41 32	8°53'51	17°27	24° 2	18°48	11°16	15°19	0°27	4° 2	11°26	14° 5	13°34	13°35	13° 3	n.a.	T 24
F 25	16 45 29	9°51'28	29°17	25°50	20° 2	11°49	15°27	0°27	4° 1	11°25	14° 5	13°26	13°32	13°10	n.a.	F 25
S 26	16 49 26	10°49'07	11♒ 8	27°40	21°17	12°23	15°36	0°27	4° 0	11°23	14° 4	13°21	13°28	13°16	n.a.	S 26
S 27	16 53 22	11°46'48	23° 4	29°34	22°31	12°57	15°45	0°D27	3°58	11°22	14° 4	13°18	13°25	13°23	n.a.	S 27
M28	16 57 19	12°44'30	5♓ 9	1♊29	23°45	13°32	15°53	0°27	3°57	11°20	14° 3	13°17	13°22	13°30	n.a.	M28
T 29	17 1 15	13°42'14	17°30	3°26	24°59	14° 6	16° 2	0°27	3°56	11°18	14° 3	13°17	13°19	13°36	n.a.	T 29
W30	17 5 12	14♊40'01	0♈11	5♊24	26♊14	14♍41	16♌12	0♎27	3♒55	11♐17	14♒ 2	13♓17	13♓16	13♑43	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n16	8s50	0s36	9n44	4s14	18n42	0n28	11n52	0n 2	18n55	1n34	2n 0	2n37	20s24	0s47	22s21	0n24	33s20	17s14	5s38	6s 7	28s11		n.a.
W 2	17 33	2 46	0n32	9 43	4 10	19 4	0 30	11 41	0 0	18 53	1 34	2 1	2 37	20 24	0 47	22 21	0 24	33 20	17 15	5 38	6 8	28 10		n.a.
T 3	17 49	3n36	1 40	9 44	4 5	19 26	0 32	11 29	0s 2	18 51	1 34	2 1	2 37	20 24	0 47	22 21	0 24	33 20	17 15	5 38	6 10	28 9		n.a.
F 4	18 5	10 1	2 45	9 48	3 59	19 47	0 34	11 18	0 4	18 49	1 33	2 2	2 37	20 24	0 47	22 20	0 24	33 20	17 15	5 40	6 11	28 8		n.a.
S 5	18 20	16 9	3 42	9 56	3 52	20 7	0 36	11 6	0 6	18 47	1 33	2 3	2 37	20 24	0 47	22 20	0 24	33 21	17 16	5 42	6 12	28 7		n.a.
S 6	18 36	21 34	4 26	10 6	3 44	20 27	0 39	10 54	0 8	18 45	1 33	2 3	2 36	20 24	0 47	22 20	0 24	33 21	17 16	5 46	6 13	28 6		n.a.
M 7	18 51	25 47	4 54	10 19	3 35	20 47	0 41	10 42	0 9	18 43	1 33	2 4	2 36	20 24	0 47	22 20	0 24	33 22	17 16	5 50	6 15	28 5		n.a.
T 8	19 6	28 19	5 2	10 35	3 24	21 6	0 43	10 30	0 11	18 41	1 32	2 4	2 36	20 24	0 47	22 20	0 24	33 22	17 17	5 53	6 16	28 4		n.a.
W 9	19 20	28 49	4 50	10 54	3 14	21 24	0 45	10 17	0 13	18 39	1 32	2 5	2 36	20 25	0 47	22 19	0 24	33 22	17 17	5 57	6 17	28 3		n.a.
T 10	19 34	27 14	4 19	11 16	3 2	21 42	0 47	10 5	0 15	18 36	1 32	2 5	2 35	20 25	0 47	22 19	0 24	33 23	17 18	6 0	6 18	28 2		n.a.
F 11	19 48	23 50	3 31	11 40	2 50	21 59	0 49	9 52	0 17	18 34	1 32	2 6	2 35	20 25	0 47	22 19	0 24	33 23	17 18	6 2	6 20	28 1		n.a.
S 12	20 2	19 3	2 31	12 6	2 37	22 16	0 51	9 39	0 19	18 32	1 31	2 6	2 35	20 25	0 47	22 19	0 24	33 23	17 18	6 2	6 21	28 0		n.a.
S 13	20 15	13 21	1 23	12 35	2 24	22 31	0 53	9 26	0 20	18 30	1 31	2 6	2 35	20 25	0 47	22 19	0 24	33 24	17 19	6 3	6 22	27 59		n.a.
M14	20 28	7 8	0 12	13 5	2 10	22 47	0 55	9 13	0 22	18 27	1 31	2 7	2 34	20 25	0 48	22 18	0 24	33 24	17 19	6 3	6 23	27 58		n.a.
T 15	20 40	0 44	0s58	13 38	1 56	23 1	0 57	9 0	0 24	18 25	1 31	2 7	2 34	20 26	0 48	22 18	0 24	33 25	17 19	6 3	6 25	27 57		n.a.
W16	20 53	5s34	2 4	14 12	1 42	23 15	0 58	8 47	0 25	18 22	1 30	2 7	2 34	20 26	0 48	22 18	0 24	33 25	17 20	6 3	6 26	27 56		n.a.
T 17	21 4	11 32	3 2	14 48	1 28	23 28	1 0	8 33	0 27	18 20	1 30	2 7	2 34	20 26	0 48	22 18	0 24	33 25	17 20	6 5	6 27	27 55		n.a.
F 18	21 16	16 57	3 50	15 25	1 14	23 41	1 2	8 19	0 29	18 17	1 30	2 7	2 33	20 26	0 48	22 18	0 24	33 26	17 20	6 8	6 28	27 54		n.a.
S 19	21 27	21 34	4 26	16 3	1 0	23 53	1 3	8 6	0 30	18 15	1 30	2 8	2 33	20 26	0 48	22 17	0 24	33 26	17 21	6 12	6 30	27 53		n.a.
S 20	21 38	25 11	4 50	16 41	0 47	24 4	1 5	7 52	0 32	18 12	1 29	2 8	2 33	20 27	0 48	22 17	0 24	33 27	17 21	6 17	6 31	27 52		n.a.
M21	21 48	27 38	4 59	17 20	0 33	24 14	1 7	7 38	0 33	18 9	1 29	2 8	2 32	20 27	0 48	22 17	0 24	33 27	17 21	6 22	6 32	27 51		n.a.
T 22	21 58	28 45	4 55	18 0	0 20	24 24	1 8	7 24	0 35	18 7	1 29	2 8	2 32	20 27	0 48	22 17	0 24	33 27	17 22	6 27	6 33	27 50		n.a.
W23	22 8	28 30	4 39	18 39	0 7	24 33	1 10	7 10	0 36	18 4	1 29	2 7	2 32	20 27	0 48	22 16	0 24	33 28	17 22	6 32	6 35	27 49		n.a.
T 24	22 17	26 56	4 10	19 18	0n 5	24 41	1 11	6 55	0 38	18 1	1 29	2 7	2 32	20 28	0 48	22 16	0 24	33 28	17 22	6 36	6 36	27 47		n.a.
F 25	22 26	24 11	3 30	19 56	0 17	24 49	1 13	6 41	0 39	17 58	1 28	2 7	2 31	20 28	0 48	22 16	0 24	33 29	17 23	6 39	6 37	27 46		n.a.
S 26	22 35	20 24	2 41	20 33	0 28	24 55	1 14	6 26	0 41	17 56	1 28	2 7	2 31	20 28	0 48	22 16	0 24	33 29	17 23	6 41	6 38	27 45		n.a.
S 27	22 43	15 47	1 45	21 9	0 39	25 1	1 15	6 12	0 42	17 53	1 28	2 7	2 31	20 29	0 48	22 16	0 24	33 30	17 23	6 42	6 40	27 44		n.a.
M28	22 51	10 30	0 43	21 43	0 49	25 7	1 16	5 57	0 44	17 50	1 28	2 7	2 31	20 29	0 48	22 15	0 24	33 30	17 24	6 43	6 41	27 43		n.a.
T 29	22 58	4 42	0n22	22 16	0 58	25 11	1 18	5 42	0 45	17 47	1 27	2 6	2 30	20 29	0 48	22 15	0 24	33 31	17 24	6 43	6 42	27 42		n.a.
W30	23n 5	1n25	1n28	22n47	1n 6	25n15	1n19	5n27	0s46	17n44	1n27	2n 6	2n30	20s30	0s48	22s15	0n24	33s31	17s24	6s43	6s43	27s41		n.a.

Julian Day Number = 768271.5, Delta T = 17h34m51s
Ecliptic obliquity = 23°59'15, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°00'50, Lahiri = -39°53'50 Julian Calendar 1 June 2610 BCE == Greg. Calendar 10 May 2610 BCE

The year -2609 astronomical counting style corresponds to year 2610 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2610 BCE
geocentric

JULY 2610 BCE (-2609) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 9 8	15♊37'49	13♈17	7♊24	27♊28	15♍16	16♌21	0♎28	3°R53	11°R15	14°R 2	13°R15	13♓13	13♉50	n.a.	T 1
F 2	17 13 5	16°35'39	26°52	9°24	28°42	15°52	16°30	0°28	3♒52	11♐13	14♒ 1	13♓11	13° 9	13°57	n.a.	F 2
S 3	17 17 1	17°33'31	10♉56	11°25	29°56	16°27	16°40	0°29	3°50	11°12	14° 1	13° 4	13° 6	14° 3	n.a.	S 3
S 4	17 20 58	18°31'25	25°28	13°25	1♋11	17° 3	16°49	0°29	3°49	11°10	14° 0	12°55	13° 3	14°10	n.a.	S 4
M 5	17 24 55	19°29'21	10♊23	15°26	2°25	17°39	16°59	0°30	3°48	11° 8	13°59	12°44	13° 0	14°17	n.a.	M 5
T 6	17 28 51	20°27'19	25°32	17°26	3°39	18°15	17° 8	0°31	3°46	11° 7	13°59	12°33	12°57	14°23	n.a.	T 6
W 7	17 32 48	21°25'19	10♋45	19°25	4°54	18°52	17°18	0°32	3°44	11° 5	13°58	12°23	12°54	14°30	n.a.	W 7
T 8	17 36 44	22°23'20	25°50	21°24	6° 8	19°28	17°28	0°33	3°43	11° 4	13°58	12°15	12°50	14°37	n.a.	T 8
F 9	17 40 41	23°21'23	10♌40	23°22	7°22	20° 5	17°38	0°34	3°41	11° 2	13°57	12°10	12°47	14°43	n.a.	F 9
S 10	17 44 37	24°19'28	25° 8	25°20	8°37	20°42	17°48	0°35	3°39	11° 1	13°56	12° 7	12°44	14°50	n.a.	S 10
S 11	17 48 34	25°17'34	9♍11	27°16	9°51	21°19	17°59	0°36	3°38	10°59	13°56	12°D 6	12°41	14°57	n.a.	S 11
M12	17 52 31	26°15'42	22°49	29°11	11° 5	21°57	18° 9	0°38	3°36	10°57	13°55	12°R 6	12°38	15° 4	n.a.	M12
T 13	17 56 27	27°13'51	6♎ 5	1♋ 5	12°20	22°34	18°19	0°39	3°34	10°56	13°54	12° 6	12°34	15°10	n.a.	T 13
W14	18 0 24	28°12'02	19° 1	2°58	13°34	23°12	18°30	0°41	3°32	10°54	13°53	12° 4	12°31	15°17	n.a.	W14
T 15	18 4 20	29°10'15	1♏40	4°49	14°48	23°50	18°40	0°42	3°30	10°53	13°53	12° 0	12°28	15°24	n.a.	T 15
F 16	18 8 17	0♋ 8'29	14° 7	6°40	16° 3	24°28	18°51	0°44	3°29	10°51	13°52	11°54	12°25	15°30	n.a.	F 16
S 17	18 12 13	1° 6'46	26°23	8°29	17°17	25° 7	19° 2	0°46	3°27	10°50	13°51	11°44	12°22	15°37	n.a.	S 17
S 18	18 16 10	2° 5'04	8♐31	10°17	18°32	25°45	19°13	0°48	3°25	10°48	13°50	11°33	12°19	15°44	n.a.	S 18
M19	18 20 6	3° 3'24	20°32	12° 4	19°46	26°24	19°23	0°50	3°23	10°47	13°49	11°20	12°15	15°50	n.a.	M19
T 20	18 24 3	4° 1'46	2♑29	13°50	21° 0	27° 3	19°34	0°52	3°21	10°45	13°48	11° 8	12°12	15°57	n.a.	T 20
W21	18 27 59	5° 0'11	14°21	15°34	22°15	27°42	19°45	0°54	3°19	10°44	13°48	10°56	12° 9	16° 4	n.a.	W21
T 22	18 31 56	5°58'37	26°12	17°18	23°29	28°21	19°57	0°56	3°17	10°42	13°47	10°46	12° 6	16°11	n.a.	T 22
F 23	18 35 53	6°57'06	8♒ 2	19° 0	24°43	29° 0	20° 8	0°59	3°15	10°41	13°46	10°39	12° 3	16°17	n.a.	F 23
S 24	18 39 49	7°55'36	19°54	20°41	25°58	29°39	20°19	1° 1	3°12	10°39	13°45	10°34	12° 0	16°24	n.a.	S 24
S 25	18 43 46	8°54'09	1♓52	22°21	27°12	0♎19	20°30	1° 4	3°10	10°38	13°44	10°32	11°56	16°31	n.a.	S 25
M26	18 47 42	9°52'45	13°58	24° 0	28°26	0°59	20°42	1° 6	3° 8	10°37	13°43	10°D32	11°53	16°37	n.a.	M26
T 27	18 51 39	10°51'22	26°18	25°38	29°41	1°39	20°53	1° 9	3° 6	10°35	13°42	10°32	11°50	16°44	n.a.	T 27
W28	18 55 35	11°50'03	8♈57	27°15	0♌55	2°19	21° 5	1°12	3° 4	10°34	13°41	10°R33	11°47	16°51	n.a.	W28
T 29	18 59 32	12°48'45	21°58	28°51	2°10	2°59	21°17	1°15	3° 2	10°33	13°40	10°33	11°44	16°57	n.a.	T 29
F 30	19 3 28	13°47'30	5♉26	0♌26	3°24	3°39	21°28	1°18	2°59	10°31	13°39	10°31	11°40	17° 4	n.a.	F 30
S 31	19 7 25	14♋46'18	19♉24	1♌59	4♌38	4♎20	21♌40	1♎21	2♒57	10♐30	13♒38	10♓26	11♓37	17♉11	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23n11	7n41	2n31	23n15	1n14	25n18	1n20	5n12	0s48	17n41	1n27	2n 6	2n30	20s30	0s48	22s15	0n24	33s32	17s25	6s44	6s45	27s39			n.a.
F 2	23 18	13 49	3 28	23 41	1 20	25 20	1 21	4 57	0 49	17 38	1 27	2 5	2 29	20 30	0 48	22 15	0 24	33 32	17 25	6 45	6 46	27 38			n.a.
S 3	23 23	19 28	4 15	24 5	1 26	25 21	1 22	4 42	0 50	17 35	1 27	2 5	2 29	20 31	0 48	22 14	0 24	33 33	17 25	6 48	6 47	27 37			n.a.
S 4	23 29	24 12	4 47	24 27	1 32	25 22	1 23	4 26	0 52	17 31	1 26	2 4	2 29	20 31	0 48	22 14	0 24	33 33	17 26	6 52	6 48	27 36			n.a.
M 5	23 34	27 28	5 0	24 46	1 36	25 21	1 23	4 11	0 53	17 28	1 26	2 4	2 29	20 32	0 48	22 14	0 24	33 33	17 26	6 56	6 50	27 35			n.a.
T 6	23 38	28 47	4 53	25 2	1 40	25 20	1 24	3 55	0 54	17 25	1 26	2 3	2 28	20 32	0 48	22 14	0 24	33 34	17 26	7 0	6 51	27 33			n.a.
W 7	23 42	27 56	4 25	25 16	1 43	25 19	1 25	3 40	0 55	17 22	1 26	2 2	2 28	20 32	0 48	22 13	0 24	33 34	17 27	7 4	6 52	27 32			n.a.
T 8	23 46	25 2	3 38	25 27	1 45	25 16	1 26	3 24	0 57	17 18	1 26	2 2	2 28	20 33	0 48	22 13	0 24	33 35	17 27	7 7	6 53	27 31			n.a.
F 9	23 49	20 29	2 38	25 36	1 47	25 13	1 26	3 8	0 58	17 15	1 25	2 1	2 28	20 33	0 48	22 13	0 24	33 35	17 27	7 9	6 55	27 30			n.a.
S 10	23 52	14 50	1 29	25 42	1 48	25 9	1 27	2 52	0 59	17 12	1 25	2 0	2 27	20 34	0 48	22 13	0 24	33 36	17 28	7 10	6 56	27 28			n.a.
S 11	23 54	8 33	0 15	25 46	1 49	25 4	1 27	2 36	1 0	17 8	1 25	2 0	2 27	20 34	0 48	22 13	0 24	33 36	17 28	7 11	6 57	27 27			n.a.
M12	23 56	2 3	0s56	25 48	1 49	24 58	1 28	2 20	1 1	17 5	1 25	1 59	2 27	20 35	0 48	22 12	0 24	33 37	17 28	7 11	6 58	27 26			n.a.
T 13	23 57	4s21	2 3	25 47	1 48	24 51	1 28	2 4	1 2	17 1	1 25	1 58	2 26	20 35	0 49	22 12	0 24	33 37	17 28	7 11	7 0	27 25			n.a.
W14	23 58	10 24	3 2	25 44	1 47	24 44	1 28	1 48	1 3	16 58	1 25	1 57	2 26	20 36	0 49	22 12	0 24	33 38	17 29	7 11	7 1	27 23			n.a.
T 15	23 59	15 55	3 51	25 39	1 45	24 36	1 28	1 31	1 4	16 54	1 24	1 56	2 26	20 36	0 49	22 12	0 24	33 38	17 29	7 13	7 2	27 22			n.a.
F 16	23 59	20 41	4 27	25 31	1 43	24 28	1 28	1 15	1 5	16 51	1 24	1 55	2 26	20 36	0 49	22 12	0 24	33 39	17 29	7 16	7 3	27 21			n.a.
S 17	23 59	24 29	4 51	25 22	1 40	24 18	1 28	0 58	1 7	16 47	1 24	1 54	2 25	20 37	0 49	22 11	0 24	33 39	17 29	7 19	7 5	27 19			n.a.
S 18	23 58	27 11	5 1	25 11	1 37	24 8	1 28	0 42	1 8	16 44	1 24	1 53	2 25	20 37	0 49	22 11	0 24	33 40	17 30	7 24	7 6	27 18			n.a.
M19	23 57	28 35	4 58	24 59	1 34	23 57	1 28	0 25	1 9	16 40	1 24	1 52	2 25	20 38	0 49	22 11	0 24	33 40	17 30	7 28	7 7	27 17			n.a.
T 20	23 55	28 39	4 41	24 44	1 30	23 45	1 28	0 9	1 9	16 36	1 24	1 51	2 25	20 38	0 49	22 11	0 24	33 41	17 30	7 33	7 8	27 15			n.a.
W21	23 53	27 23	4 13	24 28	1 26	23 33	1 28	0s 8	1 10	16 33	1 23	1 50	2 24	20 39	0 49	22 11	0 24	33 41	17 30	7 38	7 9	27 14			n.a.
T 22	23 51	24 53	3 33	24 11	1 21	23 20	1 28	0 25	1 11	16 29	1 23	1 49	2 24	20 39	0 49	22 10	0 24	33 42	17 31	7 42	7 11	27 13			n.a.
F 23	23 48	21 19	2 44	23 52	1 16	23 6	1 27	0 42	1 12	16 25	1 23	1 47	2 24	20 40	0 49	22 10	0 24	33 42	17 31	7 44	7 12	27 11			n.a.
S 24	23 45	16 53	1 48	23 31	1 11	22 52	1 27	0 59	1 13	16 21	1 23	1 46	2 24	20 41	0 49	22 10	0 24	33 43	17 31	7 46	7 13	27 10			n.a.
S 25	23 41	11 46	0 46	23 10	1 6	22 36	1 26	1 15	1 14	16 17	1 23	1 45	2 23	20 41	0 49	22 10	0 24	33 43	17 31	7 47	7 14	27 9			n.a.
M26	23 37	6 10	0n18	22 47	1 0	22 21	1 26	1 32	1 15	16 13	1 23	1 44	2 23	20 42	0 49	22 10	0 24	33 44	17 32	7 47	7 16	27 7			n.a.
T 27	23 32	0 14	1 23	22 23	0 54	22 4	1 25	1 49	1 16	16 10	1 23	1 42	2 23	20 42	0 49	22 10	0 24	33 44	17 32	7 47	7 17	27 6			n.a.
W28	23 27	5n51	2 26	21 58	0 48	21 47	1 24	2 6	1 17	16 6	1 22	1 41	2 22	20 43	0 49	22 9	0 23	33 45	17 32	7 47	7 18	27 5			n.a.
T 29	23 21	11 52	3 23	21 33	0 42	21 29	1 24	2 23	1 18	16 2	1 22	1 39	2 22	20 43	0 49	22 9	0 23	33 45	17 32	7 47	7 19	27 3			n.a.
F 30	23 15	17 34	4 11	21 6	0 35	21 11	1 23	2 41	1 18	15 58	1 22	1 38	2 22	20 44	0 49	22 9	0 23	33 46	17 32	7 48	7 21	27 2			n.a.
S 31	23n 9	22n33	4n46	20n38	0n29	20n52	1n22	2s58	1s19	15n54	1n22	1n37	2n22	20s44	0s49	22s 9	0n23	33s46	17s33	7s49	7s22	27s 0			n.a.

Julian Day Number = 768301.5, Delta T = 17h34m49s
Ecliptic obliquity = 23°59'14, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°00'46, Lahiri = -39°53'46 Julian Calendar 1 July 2610 BCE == Greg. Calendar 9 June 2610 BCE

The year -2609 astronomical counting style corresponds to year 2610 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2610 BCE
geocentric

AUGUST 2610 BCE (-2609) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 11 21	15♋45'08	3♊49	3♌32	5♌53	5♎ 0	21♌52	1♎24	2°R55	10°R29	13°R37	10°R20	11♓34	17♑18	n.a.	S 1
M 2	19 15 18	16°44'01	18°40	5° 4	7° 7	5°41	22° 4	1°27	2♒52	10♐28	13♒36	10♓12	11°31	17°24	n.a.	M 2
T 3	19 19 15	17°42'56	3♋50	6°34	8°21	6°22	22°16	1°31	2°50	10°26	13°35	10° 4	11°28	17°31	n.a.	T 3
W 4	19 23 11	18°41'53	19° 7	8° 4	9°36	7° 3	22°28	1°34	2°48	10°25	13°34	9°57	11°25	17°38	n.a.	W 4
T 5	19 27 8	19°40'52	4♌22	9°32	10°50	7°44	22°40	1°38	2°45	10°24	13°33	9°51	11°21	17°44	n.a.	T 5
F 6	19 31 4	20°39'54	19°24	11° 0	12° 4	8°25	22°52	1°41	2°43	10°23	13°32	9°47	11°18	17°51	n.a.	F 6
S 7	19 35 1	21°38'58	4♍ 5	12°26	13°19	9° 6	23° 4	1°45	2°41	10°22	13°31	9°D45	11°15	17°58	n.a.	S 7
S 8	19 38 57	22°38'03	18°20	13°52	14°33	9°48	23°16	1°49	2°38	10°21	13°30	9°45	11°12	18° 4	n.a.	S 8
M 9	19 42 54	23°37'11	2♎ 8	15°16	15°47	10°30	23°29	1°53	2°36	10°19	13°29	9°46	11° 9	18°11	n.a.	M 9
T 10	19 46 50	24°36'20	15°28	16°39	17° 2	11°11	23°41	1°57	2°34	10°18	13°28	9°47	11° 6	18°18	n.a.	T 10
W11	19 50 47	25°35'31	28°26	18° 1	18°16	11°53	23°53	2° 1	2°31	10°17	13°27	9°R48	11° 2	18°25	n.a.	W11
T 12	19 54 43	26°34'45	11♏ 3	19°22	19°30	12°35	24° 6	2° 5	2°29	10°16	13°25	9°47	10°59	18°31	n.a.	T 12
F 13	19 58 40	27°34'00	23°24	20°42	20°45	13°17	24°18	2° 9	2°26	10°15	13°24	9°43	10°56	18°38	n.a.	F 13
S 14	20 2 37	28°33'18	5♐33	22° 0	21°59	13°59	24°31	2°13	2°24	10°14	13°23	9°39	10°53	18°45	n.a.	S 14
S 15	20 6 33	29°32'37	17°34	23°17	23°13	14°42	24°43	2°17	2°21	10°13	13°22	9°32	10°50	18°51	n.a.	S 15
M16	20 10 30	0♑31'59	29°29	24°32	24°28	15°24	24°56	2°22	2°19	10°13	13°21	9°25	10°46	18°58	n.a.	M16
T 17	20 14 26	1°31'23	11♑21	25°46	25°42	16° 6	25° 9	2°26	2°17	10°12	13°20	9°18	10°43	19° 5	n.a.	T 17
W18	20 18 23	2°30'49	23°12	26°59	26°56	16°49	25°21	2°31	2°14	10°11	13°19	9°11	10°40	19°11	n.a.	W18
T 19	20 22 19	3°30'17	5♒ 4	28° 9	28°10	17°32	25°34	2°35	2°12	10°10	13°18	9° 5	10°37	19°18	n.a.	T 19
F 20	20 26 16	4°29'47	16°58	29°18	29°25	18°14	25°47	2°40	2° 9	10° 9	13°16	9° 1	10°34	19°25	n.a.	F 20
S 21	20 30 12	5°29'20	28°57	0♍25	0♍39	18°57	26° 0	2°44	2° 7	10° 8	13°15	8°59	10°31	19°32	n.a.	S 21
S 22	20 34 9	6°28'55	11♓ 2	1°29	1°53	19°40	26°12	2°49	2° 4	10° 8	13°14	8°D59	10°27	19°38	n.a.	S 22
M23	20 38 5	7°28'32	23°17	2°31	3° 7	20°23	26°25	2°54	2° 2	10° 7	13°13	8°59	10°24	19°45	n.a.	M23
T 24	20 42 2	8°28'11	5♈43	3°31	4°21	21° 6	26°38	2°59	2° 0	10° 6	13°12	9° 1	10°21	19°52	n.a.	T 24
W25	20 45 59	9°27'53	18°26	4°28	5°35	21°49	26°51	3° 4	1°57	10° 6	13°11	9° 3	10°18	19°58	n.a.	W25
T 26	20 49 55	10°27'38	1♉26	5°22	6°50	22°33	27° 4	3° 9	1°55	10° 5	13° 9	9° 4	10°15	20° 5	n.a.	T 26
F 27	20 53 52	11°27'25	14°49	6°12	8° 4	23°16	27°17	3°14	1°52	10° 4	13° 8	9°R 4	10°12	20°12	n.a.	F 27
S 28	20 57 48	12°27'15	28°36	6°59	9°18	23°59	27°30	3°19	1°50	10° 4	13° 7	9° 3	10° 8	20°18	n.a.	S 28
S 29	21 1 45	13°27'07	12♊48	7°41	10°32	24°43	27°43	3°25	1°48	10° 3	13° 6	9° 1	10° 5	20°25	n.a.	S 29
M30	21 5 41	14°27'02	27°23	8°19	11°46	25°27	27°56	3°30	1°45	10° 3	13° 5	8°58	10° 2	20°32	n.a.	M30
T 31	21 9 38	15♌26'59	12♋16	8♍53	13♍ 0	26♎10	28♌ 9	3♎35	1♒43	10♐ 2	13♒ 4	8♓55	9♓59	20♑38	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	23n 2	26n22	5n 4	20n10	0n22	20n32	1n21	3s15	1s20	15n50	1n22	1n35	2n21	20s45	0s49	22s 9	0n23	33s47	17s33	7s52	7s23	26s59			n.a.
M 2	22 55	28 31	5 3	19 41	0 15	20 12	1 20	3 32	1 21	15 46	1 22	1 33	2 21	20 45	0 49	22 8	0 23	33 47	17 33	7 55	7 24	26 58			n.a.
T 3	22 47	28 36	4 40	19 11	0 8	19 51	1 19	3 49	1 21	15 41	1 22	1 32	2 21	20 46	0 49	22 8	0 23	33 48	17 33	7 58	7 26	26 56			n.a.
W 4	22 39	26 31	3 58	18 40	0 0	19 30	1 18	4 7	1 22	15 37	1 22	1 30	2 21	20 47	0 49	22 8	0 23	33 48	17 33	8 1	7 27	26 55			n.a.
T 5	22 30	22 29	2 59	18 10	0s 7	19 8	1 16	4 24	1 23	15 33	1 21	1 29	2 20	20 47	0 49	22 8	0 23	33 49	17 33	8 3	7 28	26 53			n.a.
F 6	22 21	17 2	1 47	17 38	0 15	18 46	1 15	4 41	1 24	15 29	1 21	1 27	2 20	20 48	0 49	22 8	0 23	33 49	17 34	8 5	7 29	26 52			n.a.
S 7	22 12	10 42	0 31	17 6	0 22	18 23	1 14	4 58	1 24	15 25	1 21	1 25	2 20	20 48	0 49	22 8	0 23	33 50	17 34	8 5	7 30	26 50			n.a.
S 8	22 2	4 1	0s46	16 34	0 30	17 59	1 12	5 16	1 25	15 21	1 21	1 23	2 20	20 49	0 49	22 8	0 23	33 50	17 34	8 5	7 32	26 49			n.a.
M 9	21 52	2s40	1 58	16 2	0 37	17 36	1 11	5 33	1 26	15 16	1 21	1 22	2 20	20 49	0 49	22 7	0 23	33 51	17 34	8 5	7 33	26 47			n.a.
T 10	21 41	9 0	3 1	15 29	0 45	17 11	1 9	5 50	1 26	15 12	1 21	1 20	2 19	20 50	0 49	22 7	0 23	33 51	17 34	8 4	7 34	26 46			n.a.
W11	21 30	14 46	3 53	14 56	0 53	16 46	1 8	6 8	1 27	15 8	1 21	1 18	2 19	20 51	0 49	22 7	0 23	33 52	17 34	8 4	7 35	26 44			n.a.
T 12	21 19	19 46	4 32	14 23	1 1	16 21	1 6	6 25	1 27	15 3	1 21	1 16	2 19	20 51	0 49	22 7	0 23	33 52	17 34	8 5	7 37	26 43			n.a.
F 13	21 7	23 50	4 57	13 50	1 9	15 55	1 4	6 42	1 28	14 59	1 21	1 14	2 19	20 52	0 49	22 7	0 23	33 53	17 34	8 6	7 38	26 41			n.a.
S 14	20 55	26 46	5 8	13 17	1 17	15 29	1 3	7 0	1 29	14 55	1 20	1 12	2 18	20 52	0 49	22 7	0 23	33 53	17 35	8 8	7 39	26 40			n.a.
S 15	20 43	28 28	5 6	12 45	1 24	15 2	1 1	7 17	1 29	14 50	1 20	1 10	2 18	20 53	0 49	22 7	0 23	33 54	17 35	8 10	7 40	26 38			n.a.
M16	20 30	28 50	4 51	12 12	1 32	14 35	0 59	7 34	1 30	14 46	1 20	1 8	2 18	20 53	0 49	22 7	0 23	33 54	17 35	8 13	7 42	26 37			n.a.
T 17	20 16	27 51	4 23	11 39	1 40	14 8	0 57	7 51	1 30	14 41	1 20	1 6	2 18	20 54	0 49	22 6	0 23	33 54	17 35	8 16	7 43	26 35			n.a.
W18	20 3	25 36	3 43	11 7	1 48	13 40	0 55	8 9	1 31	14 37	1 20	1 4	2 17	20 55	0 49	22 6	0 23	33 55	17 35	8 19	7 44	26 34			n.a.
T 19	19 49	22 15	2 54	10 35	1 55	13 12	0 53	8 26	1 31	14 32	1 20	1 2	2 17	20 55	0 49	22 6	0 23	33 55	17 35	8 21	7 45	26 32			n.a.
F 20	19 34	17 58	1 57	10 4	2 3	12 44	0 51	8 43	1 32	14 28	1 20	1 0	2 17	20 56	0 49	22 6	0 23	33 56	17 35	8 22	7 47	26 31			n.a.
S 21	19 20	12 57	0 55	9 33	2 10	12 15	0 48	9 0	1 32	14 23	1 20	0 58	2 17	20 56	0 49	22 6	0 23	33 56	17 35	8 23	7 48	26 29			n.a.
S 22	19 5	7 25	0n11	9 4	2 17	11 46	0 46	9 17	1 33	14 19	1 20	0 56	2 17	20 57	0 49	22 6	0 23	33 57	17 35	8 23	7 49	26 28			n.a.
M23	18 49	1 33	1 18	8 34	2 24	11 16	0 44	9 34	1 33	14 14	1 20	0 54	2 16	20 57	0 49	22 6	0 23	33 57	17 35	8 23	7 50	26 26			n.a.
T 24	18 34	4n29	2 21	8 6	2 31	10 47	0 42	9 51	1 33	14 10	1 20	0 52	2 16	20 58	0 49	22 6	0 23	33 57	17 35	8 22	7 51	26 24			n.a.
W25	18 17	10 27	3 20	7 39	2 37	10 17	0 39	10 8	1 34	14 5	1 20	0 50	2 16	20 58	0 49	22 6	0 23	33 58	17 35	8 22	7 53	26 23			n.a.
T 26	18 1	16 7	4 9	7 14	2 44	9 46	0 37	10 25	1 34	14 0	1 19	0 47	2 16	20 59	0 49	22 6	0 23	33 58	17 35	8 21	7 54	26 21			n.a.
F 27	17 44	21 12	4 47	6 50	2 49	9 16	0 34	10 42	1 35	13 56	1 19	0 45	2 16	21 0	0 49	22 6	0 23	33 59	17 35	8 21	7 55	26 20			n.a.
S 28	17 27	25 19	5 9	6 27	2 55	8 45	0 32	10 59	1 35	13 51	1 19	0 43	2 15	21 0	0 49	22 6	0 23	33 59	17 35	8 21	7 56	26 18			n.a.
S 29	17 10	28 2	5 13	6 6	3 0	8 14	0 29	11 16	1 35	13 47	1 19	0 40	2 15	21 1	0 49	22 6	0 23	33 59	17 35	8 22	7 58	26 16			n.a.
M30	16 52	28 56	4 58	5 48	3 4	7 43	0 27	11 32	1 36	13 42	1 19	0 38	2 15	21 1	0 49	22 6	0 23	34 0	17 35	8 23	7 59	26 15			n.a.
T 31	16n34	27n46	4n23	5n32	3s 8	7n12	0n24	11s49	1s36	13n37	1n19	0n36	2n15	21s 2	0s49	22s 5	0n23	34s 0	17s35	8s25	8s 0	26s13			n.a.

Julian Day Number = 768332.5, Delta T = 17h34m46s
Ecliptic obliquity = 23°59'14, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°00'42, Lahiri = -39°53'42 Julian Calendar 1 Aug. 2610 BCE == Greg. Calendar 10 July 2610 BCE

The year -2609 astronomical counting style corresponds to year 2610 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2610 BCE
geocentric

SEPTEMBER 2610 BCE (-2609) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	21 13 34	16♌26'58	27♋21	9♍20	14♍14	26♎54	28♌23	3♎41	1°R41	10°R 2	13°R 2	8°R52	9♓56	20♉45	n.a.	W 1
T 2	21 17 31	17°27'00	12♌28	9°42	15°28	27°38	28°36	3°46	1♒38	10♐ 2	13♒ 1	8♓49	9°52	20°52	n.a.	T 2
F 3	21 21 27	18°27'03	27°28	9°57	16°42	28°22	28°49	3°52	1°36	10° 1	13° 0	8°48	9°49	20°59	n.a.	F 3
S 4	21 25 24	19°27'09	12♍13	10° 6	17°56	29° 6	29° 2	3°57	1°34	10° 1	12°59	8°D48	9°46	21° 5	n.a.	S 4
S 5	21 29 21	20°27'16	26°35	10°R 6	19°10	29°50	29°15	4° 3	1°31	10° 1	12°58	8°48	9°43	21°12	n.a.	S 5
M 6	21 33 17	21°27'26	10♎32	9°58	20°24	0♏34	29°29	4° 9	1°29	10° 0	12°56	8°49	9°40	21°19	n.a.	M 6
T 7	21 37 14	22°27'37	24° 1	9°42	21°38	1°18	29°42	4°14	1°27	10° 0	12°55	8°51	9°37	21°25	n.a.	T 7
W 8	21 41 10	23°27'50	7♏ 5	9°17	22°52	2° 2	29°55	4°20	1°25	10° 0	12°54	8°52	9°33	21°32	n.a.	W 8
T 9	21 45 7	24°28'05	19°47	8°42	24° 6	2°47	0♍ 8	4°26	1°23	10° 0	12°53	8°R52	9°30	21°39	n.a.	T 9
F 10	21 49 3	25°28'22	2♐ 9	7°58	25°20	3°31	0°22	4°32	1°20	10° 0	12°52	8°52	9°27	21°45	n.a.	F 10
S 11	21 53 0	26°28'40	14°17	7° 5	26°34	4°15	0°35	4°38	1°18	10° 0	12°51	8°52	9°24	21°52	n.a.	S 11
S 12	21 56 56	27°29'00	26°16	6° 4	27°48	5° 0	0°48	4°44	1°16	9°59	12°50	8°51	9°21	21°59	n.a.	S 12
M13	22 0 53	28°29'22	8♑ 8	4°56	29° 2	5°44	1° 2	4°50	1°14	9°D59	12°48	8°49	9°18	22° 5	n.a.	M13
T 14	22 4 49	29°29'45	19°58	3°42	0♎16	6°29	1°15	4°56	1°12	9°59	12°47	8°48	9°14	22°12	n.a.	T 14
W15	22 8 46	0♍30'11	1♒49	2°24	1°29	7°14	1°28	5° 2	1°10	9°59	12°46	8°46	9°11	22°19	n.a.	W15
T 16	22 12 43	1°30'38	13°45	1° 6	2°43	7°58	1°41	5° 8	1° 8	10° 0	12°45	8°45	9° 8	22°25	n.a.	T 16
F 17	22 16 39	2°31'06	25°46	29♌48	3°57	8°43	1°55	5°14	1° 6	10° 0	12°44	8°45	9° 5	22°32	n.a.	F 17
S 18	22 20 36	3°31'37	7♓56	28°34	5°11	9°28	2° 8	5°21	1° 4	10° 0	12°43	8°D45	9° 2	22°39	n.a.	S 18
S 19	22 24 32	4°32'09	20°16	27°26	6°24	10°13	2°21	5°27	1° 2	10° 0	12°42	8°45	8°58	22°46	n.a.	S 19
M20	22 28 29	5°32'43	2♈46	26°26	7°38	10°58	2°35	5°33	1° 0	10° 0	12°41	8°45	8°55	22°52	n.a.	M20
T 21	22 32 25	6°33'19	15°29	25°36	8°52	11°42	2°48	5°40	0°58	10° 0	12°40	8°45	8°52	22°59	n.a.	T 21
W22	22 36 22	7°33'57	28°25	24°56	10° 5	12°27	3° 1	5°46	0°56	10° 1	12°39	8°45	8°49	23° 6	n.a.	W22
T 23	22 40 18	8°34'37	11♉36	24°29	11°19	13°12	3°15	5°53	0°55	10° 1	12°38	8°R45	8°46	23°12	n.a.	T 23
F 24	22 44 15	9°35'19	25° 2	24°13	12°32	13°57	3°28	5°59	0°53	10° 1	12°37	8°45	8°43	23°19	n.a.	F 24
S 25	22 48 11	10°36'02	8♊46	24°D 8	13°46	14°42	3°41	6° 6	0°51	10° 2	12°36	8°D45	8°39	23°26	n.a.	S 25
S 26	22 52 8	11°36'48	22°46	24°15	15° 0	15°28	3°55	6°12	0°50	10° 2	12°35	8°45	8°36	23°32	n.a.	S 26
M27	22 56 5	12°37'36	7♋ 2	24°32	16°13	16°13	4° 8	6°19	0°48	10° 3	12°34	8°46	8°33	23°39	n.a.	M27
T 28	23 0 1	13°38'26	21°32	24°59	17°27	16°58	4°21	6°25	0°46	10° 3	12°33	8°46	8°30	23°46	n.a.	T 28
W29	23 3 58	14°39'17	6♌11	25°34	18°40	17°43	4°34	6°32	0°45	10° 4	12°32	8°47	8°27	23°52	n.a.	W29
T 30	23 7 54	15♍40'10	20♌55	26♌18	19♎53	18♏28	4♍48	6♎39	0♒43	10♐ 4	12♒31	8♓47	8♓23	23♉59	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	16n16	24n34	3n29	5n19	3s11	6n40	0n22	12s 5	1s36	13n32	1n19	0n33	2n15	21s 2	0s49	22s 5	0n23	34s 0	17s35	8s26	8s 1	26s12		n.a.
T 2	15 57	19 41	2 20	5 8	3 13	6 9	0 19	12 22	1 37	13 28	1 19	0 31	2 15	21 3	0 49	22 5	0 23	34 1	17 35	8 27	8 2	26 10		n.a.
F 3	15 39	13 36	1 2	5 1	3 14	5 37	0 16	12 38	1 37	13 23	1 19	0 29	2 14	21 3	0 49	22 5	0 23	34 1	17 35	8 27	8 4	26 8		n.a.
S 4	15 19	6 51	0s19	4 58	3 14	5 5	0 13	12 55	1 37	13 18	1 19	0 26	2 14	21 4	0 49	22 5	0 23	34 2	17 35	8 27	8 5	26 7		n.a.
S 5	15 0	0s 5	1 37	4 59	3 13	4 33	0 11	13 11	1 37	13 13	1 19	0 24	2 14	21 4	0 49	22 5	0 23	34 2	17 35	8 27	8 6	26 5		n.a.
M 6	14 40	6 48	2 46	5 4	3 11	4 0	0 8	13 27	1 38	13 9	1 19	0 21	2 14	21 5	0 49	22 5	0 23	34 2	17 35	8 27	8 7	26 3		n.a.
T 7	14 20	12 59	3 45	5 14	3 7	3 28	0 5	13 43	1 38	13 4	1 19	0 19	2 14	21 5	0 49	22 5	0 22	34 2	17 35	8 26	8 9	26 2		n.a.
W 8	14 0	18 25	4 29	5 28	3 2	2 56	0 2	13 59	1 38	12 59	1 19	0 16	2 13	21 6	0 49	22 5	0 22	34 3	17 35	8 26	8 10	26 0		n.a.
T 9	13 40	22 52	4 59	5 48	2 55	2 23	0s 1	14 15	1 38	12 54	1 19	0 14	2 13	21 6	0 49	22 5	0 22	34 3	17 35	8 26	8 11	25 58		n.a.
F 10	13 19	26 11	5 14	6 13	2 45	1 50	0 3	14 31	1 38	12 49	1 19	0 11	2 13	21 7	0 49	22 5	0 22	34 3	17 35	8 26	8 12	25 56		n.a.
S 11	12 58	28 15	5 15	6 44	2 34	1 18	0 6	14 46	1 39	12 45	1 19	0 9	2 13	21 7	0 49	22 5	0 22	34 4	17 35	8 26	8 13	25 55		n.a.
S 12	12 37	28 58	5 2	7 19	2 21	0 45	0 9	15 2	1 39	12 40	1 19	0 6	2 13	21 8	0 49	22 5	0 22	34 4	17 35	8 26	8 15	25 53		n.a.
M13	12 16	28 19	4 36	7 58	2 6	0 12	0 12	15 17	1 39	12 35	1 19	0 4	2 13	21 8	0 49	22 5	0 22	34 4	17 34	8 27	8 16	25 51		n.a.
T 14	11 55	26 24	3 59	8 41	1 50	0s20	0 15	15 33	1 39	12 30	1 19	0 1	2 13	21 9	0 49	22 5	0 22	34 4	17 34	8 27	8 17	25 50		n.a.
W15	11 33	23 18	3 11	9 26	1 31	0 53	0 18	15 48	1 39	12 25	1 19	0s 2	2 12	21 9	0 49	22 5	0 22	34 5	17 34	8 28	8 18	25 48		n.a.
T 16	11 11	19 13	2 14	10 13	1 12	1 26	0 21	16 3	1 39	12 20	1 19	0 4	2 12	21 9	0 49	22 5	0 22	34 5	17 34	8 28	8 20	25 46		n.a.
F 17	10 49	14 20	1 11	11 0	0 52	1 58	0 24	16 18	1 39	12 15	1 19	0 7	2 12	21 10	0 49	22 5	0 22	34 5	17 34	8 28	8 21	25 44		n.a.
S 18	10 26	8 51	0 4	11 45	0 31	2 31	0 27	16 33	1 39	12 10	1 19	0 10	2 12	21 10	0 49	22 6	0 22	34 5	17 34	8 29	8 22	25 43		n.a.
S 19	10 4	2 58	1n 4	12 28	0 11	3 3	0 30	16 47	1 40	12 5	1 19	0 12	2 12	21 11	0 49	22 6	0 22	34 6	17 34	8 29	8 23	25 41		n.a.
M20	9 41	3n 6	2 9	13 8	0n 9	3 36	0 33	17 2	1 40	12 1	1 19	0 15	2 12	21 11	0 49	22 6	0 22	34 6	17 34	8 28	8 24	25 39		n.a.
T 21	9 18	9 8	3 10	13 43	0 28	4 8	0 36	17 16	1 40	11 56	1 19	0 18	2 12	21 11	0 49	22 6	0 22	34 6	17 33	8 28	8 26	25 37		n.a.
W22	8 55	14 55	4 2	14 13	0 46	4 41	0 39	17 30	1 40	11 51	1 19	0 20	2 11	21 12	0 49	22 6	0 22	34 6	17 33	8 28	8 27	25 36		n.a.
T 23	8 32	20 7	4 43	14 38	1 2	5 13	0 42	17 44	1 40	11 46	1 19	0 23	2 11	21 12	0 49	22 6	0 22	34 6	17 33	8 28	8 28	25 34		n.a.
F 24	8 9	24 26	5 8	14 57	1 17	5 45	0 45	17 58	1 40	11 41	1 19	0 26	2 11	21 13	0 49	22 6	0 22	34 6	17 33	8 28	8 29	25 32		n.a.
S 25	7 46	27 29	5 17	15 11	1 29	6 17	0 48	18 12	1 40	11 36	1 19	0 28	2 11	21 13	0 49	22 6	0 22	34 7	17 33	8 28	8 31	25 30		n.a.
S 26	7 22	28 55	5 8	15 19	1 41	6 49	0 51	18 26	1 40	11 31	1 19	0 31	2 11	21 13	0 49	22 6	0 22	34 7	17 33	8 28	8 32	25 28		n.a.
M27	6 58	28 27	4 40	15 22	1 50	7 21	0 54	18 39	1 40	11 26	1 19	0 34	2 11	21 14	0 49	22 6	0 22	34 7	17 32	8 28	8 33	25 27		n.a.
T 28	6 35	26 3	3 53	15 20	1 58	7 52	0 57	18 53	1 40	11 21	1 19	0 37	2 11	21 14	0 49	22 6	0 22	34 7	17 32	8 28	8 34	25 25		n.a.
W29	6 11	21 55	2 51	15 14	2 5	8 23	1 0	19 6	1 40	11 16	1 19	0 40	2 11	21 14	0 48	22 6	0 22	34 7	17 32	8 28	8 35	25 23		n.a.
T 30	5n46	16n23	1n38	15n 4	2n10	8s55	1s 2	19s19	1s40	11n11	1n19	0s42	2n11	21s15	0s48	22s 7	0n22	34s 7	17s32	8s28	8s37	25s21		n.a.

Julian Day Number = 768363.5, Delta T = 17h34m44s
Ecliptic obliquity = 23°59'15, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°00'38, Lahiri = -39°53'37 Julian Calendar 1 Sept. 2610 BCE == Greg. Calendar 10 Aug. 2610 BCE

The year -2609 astronomical counting style corresponds to year 2610 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2610 BCE
geocentric

OCTOBER 2610 BCE (-2609) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	23 11 51	16♍41'05	5♍36	27♌ 8	21♎ 7	19♏14	5♍ 1	6♎45	0°R42	10♐ 5	12°R30	8°R47	8♓20	24♉ 6	n.a.	F 1
S 2	23 15 47	17°42'01	20° 8	28° 5	22°20	19°59	5°14	6°52	0♒40	10° 5	12♒29	8♓47	8°17	24°12	n.a.	S 2
S 3	23 19 44	18°42'58	4♎25	29° 7	23°33	20°44	5°27	6°59	0°39	10° 6	12°28	8°47	8°14	24°19	n.a.	S 3
M 4	23 23 40	19°43'57	18°22	0♍13	24°47	21°30	5°40	7° 6	0°38	10° 7	12°27	8°45	8°11	24°26	n.a.	M 4
T 5	23 27 37	20°44'57	1♏55	1°24	26° 0	22°15	5°53	7°12	0°36	10° 7	12°26	8°44	8° 8	24°33	n.a.	T 5
W 6	23 31 34	21°45'58	15° 4	2°38	27°13	23° 0	6° 7	7°19	0°35	10° 8	12°25	8°42	8° 4	24°39	n.a.	W 6
T 7	23 35 30	22°47'00	27°51	3°55	28°26	23°46	6°20	7°26	0°34	10° 9	12°24	8°40	8° 1	24°46	n.a.	T 7
F 8	23 39 27	23°48'03	10♐18	5°15	29°40	24°31	6°33	7°33	0°32	10°10	12°23	8°39	7°58	24°53	n.a.	F 8
S 9	23 43 23	24°49'07	22°28	6°37	0♏53	25°17	6°46	7°40	0°31	10°11	12°23	8°D39	7°55	24°59	n.a.	S 9
S 10	23 47 20	25°50'12	4♑27	8° 0	2° 6	26° 2	6°59	7°47	0°30	10°12	12°22	8°39	7°52	25° 6	n.a.	S 10
M11	23 51 16	26°51'18	16°18	9°25	3°19	26°48	7°12	7°53	0°29	10°12	12°21	8°40	7°49	25°13	n.a.	M11
T 12	23 55 13	27°52'25	28° 8	10°52	4°32	27°33	7°25	8° 0	0°28	10°13	12°20	8°41	7°45	25°19	n.a.	T 12
W13	23 59 10	28°53'32	10♒ 0	12°19	5°45	28°19	7°37	8° 7	0°27	10°14	12°19	8°43	7°42	25°26	n.a.	W13
T 14	0 3 6	29°54'41	21°59	13°47	6°58	29° 5	7°50	8°14	0°26	10°15	12°19	8°45	7°39	25°33	n.a.	T 14
F 15	0 7 3	0♎55'50	4♓ 8	15°17	8°10	29°50	8° 3	8°21	0°25	10°16	12°18	8°R45	7°36	25°39	n.a.	F 15
S 16	0 10 59	1°56'59	16°30	16°46	9°23	0♐36	8°16	8°28	0°25	10°18	12°17	8°45	7°33	25°46	n.a.	S 16
S 17	0 14 56	2°58'10	29° 6	18°17	10°36	1°21	8°29	8°35	0°24	10°19	12°17	8°44	7°29	25°53	n.a.	S 17
M18	0 18 52	3°59'22	11♈57	19°48	11°49	2° 7	8°41	8°42	0°23	10°20	12°16	8°41	7°26	25°59	n.a.	M18
T 19	0 22 49	5° 0'34	25° 3	21°19	13° 1	2°52	8°54	8°49	0°22	10°21	12°15	8°37	7°23	26° 6	n.a.	T 19
W20	0 26 45	6° 1'47	8♉23	22°50	14°14	3°38	9° 7	8°56	0°22	10°22	12°15	8°33	7°20	26°13	n.a.	W20
T 21	0 30 42	7° 3'02	21°56	24°22	15°26	4°24	9°19	9° 3	0°21	10°23	12°14	8°28	7°17	26°19	n.a.	T 21
F 22	0 34 39	8° 4'17	5♊40	25°54	16°39	5° 9	9°32	9°10	0°21	10°25	12°13	8°24	7°14	26°26	n.a.	F 22
S 23	0 38 35	9° 5'33	19°33	27°26	17°51	5°55	9°44	9°17	0°20	10°26	12°13	8°21	7°10	26°33	n.a.	S 23
S 24	0 42 32	10° 6'50	3♋33	28°59	19° 4	6°41	9°57	9°24	0°20	10°27	12°12	8°20	7° 7	26°39	n.a.	S 24
M25	0 46 28	11° 8'09	17°40	0♎31	20°16	7°26	10° 9	9°31	0°20	10°29	12°12	8°D20	7° 4	26°46	n.a.	M25
T 26	0 50 25	12° 9'28	1♌51	2° 4	21°28	8°12	10°21	9°38	0°19	10°30	12°11	8°21	7° 1	26°53	n.a.	T 26
W27	0 54 21	13°10'47	16° 5	3°37	22°40	8°57	10°34	9°45	0°19	10°31	12°11	8°23	6°58	26°59	n.a.	W27
T 28	0 58 18	14°12'08	0♍20	5°10	23°52	9°43	10°46	9°52	0°19	10°33	12°10	8°24	6°55	27° 6	n.a.	T 28
F 29	1 2 14	15°13'29	14°32	6°43	25° 5	10°29	10°58	9°59	0°19	10°34	12°10	8°R24	6°51	27°13	n.a.	F 29
S 30	1 6 11	16°14'50	28°39	8°16	26°17	11°14	11°10	10° 6	0°18	10°36	12° 9	8°22	6°48	27°20	n.a.	S 30
S 31	1 10 8	17♎16'12	12♎36	9♎50	27♏28	12♐ 0	11♍22	10♎13	0♒18	10♐37	12♒ 9	8♓19	6♓45	27♉26	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	5n22	9n56	0n18	14n49	2n13	9s26	1s 5	19s31	1s40	11n 6	1n19	0s45	2n10	21s15	0s48	22s 7	0n22	34s 7	17s32	8s27	8s38	25s19		n.a.
S 2	4 58	3 2	1s 3	14 32	2 16	9 56	1 8	19 44	1 39	11 1	1 19	0 48	2 10	21 15	0 48	22 7	0 22	34 7	17 31	8 28	8 39	25 17		n.a.
S 3	4 34	3s53	2 17	14 11	2 17	10 27	1 11	19 56	1 39	10 56	1 19	0 51	2 10	21 16	0 48	22 7	0 22	34 8	17 31	8 28	8 40	25 15		n.a.
M 4	4 9	10 27	3 22	13 47	2 18	10 57	1 14	20 9	1 39	10 52	1 19	0 54	2 10	21 16	0 48	22 7	0 22	34 8	17 31	8 28	8 41	25 14		n.a.
T 5	3 45	16 22	4 14	13 21	2 17	11 27	1 17	20 21	1 39	10 47	1 19	0 56	2 10	21 16	0 48	22 7	0 22	34 8	17 31	8 29	8 43	25 12		n.a.
W 6	3 20	21 20	4 50	12 53	2 16	11 57	1 19	20 33	1 39	10 42	1 19	0 59	2 10	21 16	0 48	22 7	0 22	34 8	17 30	8 30	8 44	25 10		n.a.
T 7	2 56	25 10	5 11	12 22	2 14	12 26	1 22	20 44	1 39	10 37	1 19	1 2	2 10	21 17	0 48	22 7	0 22	34 8	17 30	8 30	8 45	25 8		n.a.
F 8	2 31	27 43	5 16	11 50	2 12	12 55	1 25	20 56	1 39	10 32	1 19	1 5	2 10	21 17	0 48	22 8	0 22	34 8	17 30	8 31	8 46	25 6		n.a.
S 9	2 6	28 53	5 7	11 17	2 9	13 24	1 27	21 7	1 39	10 27	1 19	1 8	2 10	21 17	0 48	22 8	0 22	34 8	17 30	8 31	8 48	25 4		n.a.
S 10	1 41	28 39	4 45	10 41	2 5	13 52	1 30	21 18	1 38	10 22	1 19	1 10	2 10	21 17	0 48	22 8	0 22	34 8	17 29	8 31	8 49	25 2		n.a.
M11	1 17	27 7	4 11	10 5	2 1	14 21	1 32	21 29	1 38	10 17	1 19	1 13	2 10	21 17	0 48	22 8	0 22	34 8	17 29	8 30	8 50	25 0		n.a.
T 12	0 52	24 22	3 26	9 27	1 57	14 48	1 35	21 39	1 38	10 12	1 19	1 16	2 10	21 18	0 48	22 8	0 22	34 8	17 29	8 30	8 51	24 58		n.a.
W13	0 27	20 35	2 32	8 49	1 52	15 16	1 37	21 50	1 38	10 7	1 19	1 19	2 10	21 18	0 48	22 8	0 22	34 8	17 29	8 29	8 52	24 57		n.a.
T 14	0 2	15 56	1 31	8 10	1 47	15 43	1 40	22 0	1 38	10 3	1 19	1 22	2 9	21 18	0 48	22 9	0 22	34 8	17 28	8 29	8 54	24 55		n.a.
F 15	0s23	10 37	0 25	7 29	1 42	16 9	1 42	22 10	1 38	9 58	1 19	1 25	2 9	21 18	0 48	22 9	0 22	34 8	17 28	8 28	8 55	24 53		n.a.
S 16	0 48	4 48	0n42	6 49	1 36	16 36	1 44	22 20	1 37	9 53	1 19	1 28	2 9	21 18	0 48	22 9	0 21	34 8	17 28	8 28	8 56	24 51		n.a.
S 17	1 12	1n18	1 50	6 7	1 31	17 1	1 47	22 29	1 37	9 48	1 20	1 30	2 9	21 18	0 48	22 9	0 21	34 8	17 27	8 29	8 57	24 49		n.a.
M18	1 37	7 28	2 52	5 25	1 25	17 27	1 49	22 38	1 37	9 43	1 20	1 33	2 9	21 19	0 48	22 9	0 21	34 8	17 27	8 30	8 58	24 47		n.a.
T 19	2 2	13 25	3 47	4 43	1 19	17 52	1 51	22 47	1 37	9 38	1 20	1 36	2 9	21 19	0 48	22 9	0 21	34 8	17 27	8 31	9 0	24 45		n.a.
W20	2 27	18 53	4 31	4 0	1 12	18 16	1 53	22 56	1 36	9 34	1 20	1 39	2 9	21 19	0 48	22 10	0 21	34 7	17 27	8 33	9 1	24 43		n.a.
T 21	2 52	23 29	5 0	3 18	1 6	18 40	1 55	23 5	1 36	9 29	1 20	1 42	2 9	21 19	0 48	22 10	0 21	34 7	17 26	8 35	9 2	24 41		n.a.
F 22	3 16	26 51	5 12	2 34	1 0	19 3	1 57	23 13	1 36	9 24	1 20	1 45	2 9	21 19	0 48	22 10	0 21	34 7	17 26	8 36	9 3	24 39		n.a.
S 23	3 41	28 40	5 7	1 51	0 53	19 26	1 59	23 21	1 36	9 19	1 20	1 47	2 9	21 19	0 48	22 10	0 21	34 7	17 26	8 37	9 4	24 37		n.a.
S 24	4 6	28 39	4 43	1 7	0 47	19 49	2 0	23 29	1 35	9 15	1 20	1 50	2 9	21 19	0 48	22 11	0 21	34 7	17 25	8 38	9 6	24 35		n.a.
M25	4 30	26 47	4 2	0 24	0 40	20 11	2 2	23 37	1 35	9 10	1 20	1 53	2 9	21 19	0 48	22 11	0 21	34 7	17 25	8 38	9 7	24 33		n.a.
T 26	4 55	23 13	3 6	0s20	0 33	20 32	2 4	23 44	1 35	9 5	1 20	1 56	2 9	21 19	0 48	22 11	0 21	34 7	17 25	8 38	9 8	24 31		n.a.
W27	5 19	18 16	1 59	1 4	0 27	20 53	2 5	23 51	1 34	9 1	1 20	1 59	2 9	21 19	0 48	22 11	0 21	34 7	17 24	8 37	9 9	24 29		n.a.
T 28	5 43	12 17	0 44	1 48	0 20	21 13	2 7	23 58	1 34	8 56	1 20	2 2	2 9	21 19	0 48	22 11	0 21	34 6	17 24	8 36	9 10	24 27		n.a.
F 29	6 8	5 43	0s33	2 31	0 13	21 33	2 8	24 5	1 34	8 51	1 21	2 4	2 9	21 19	0 47	22 12	0 21	34 6	17 24	8 36	9 12	24 25		n.a.
S 30	6 32	1s 6	1 48	3 15	0 7	21 52	2 10	24 11	1 33	8 47	1 21	2 7	2 9	21 19	0 47	22 12	0 21	34 6	17 23	8 37	9 13	24 23		n.a.
S 31	6s56	7s46	2s55	3s59	0n 0	22s10	2s11	24s17	1s33	8n42	1n21	2s10	2n 9	21s19	0s47	22s12	0n21	34s 6	17s23	8s39	9s14	24s21		n.a.

Julian Day Number = 768393.5, Delta T = 17h34m41s
Ecliptic obliquity = 23°59'15, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°00'34, Lahiri = -39°53'33 Julian Calendar 1 Oct. 2610 BCE == Greg. Calendar 9 Sept. 2610 BCE

The year -2609 astronomical counting style corresponds to year 2610 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2610 BCE
geocentric

NOVEMBER 2610 BCE (-2609) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	1 14 4	18♎17'34	26♎18	11♎23	28♏40	12♐46	11♍34	10♎20	0°D18	10♐39	12°R 9	8°R13	6♓42	27♉33	n.a.	M 1
T 2	1 18 1	19°18'57	9♏44	12°57	29°52	13°31	11°46	10°27	0♒18	10°40	12♒ 8	8♓ 6	6°39	27°40	n.a.	T 2
W 3	1 21 57	20°20'19	22°50	14°31	1♐ 4	14°17	11°58	10°34	0°19	10°42	12° 8	7°58	6°35	27°46	n.a.	W 3
T 4	1 25 54	21°21'42	5♐37	16° 5	2°15	15° 3	12°10	10°41	0°19	10°44	12° 8	7°50	6°32	27°53	n.a.	T 4
F 5	1 29 50	22°23'05	18° 5	17°40	3°27	15°48	12°21	10°47	0°19	10°45	12° 7	7°44	6°29	28° 0	n.a.	F 5
S 6	1 33 47	23°24'28	0♑16	19°14	4°38	16°34	12°33	10°54	0°19	10°47	12° 7	7°39	6°26	28° 6	n.a.	S 6
S 7	1 37 44	24°25'50	12°16	20°49	5°50	17°19	12°45	11° 1	0°19	10°49	12° 7	7°36	6°23	28°13	n.a.	S 7
M 8	1 41 40	25°27'12	24° 8	22°24	7° 1	18° 5	12°56	11° 8	0°20	10°50	12° 7	7°D35	6°20	28°20	n.a.	M 8
T 9	1 45 37	26°28'34	5♒57	23°59	8°12	18°51	13° 8	11°15	0°20	10°52	12° 6	7°35	6°16	28°26	n.a.	T 9
W10	1 49 33	27°29'55	17°49	25°35	9°23	19°36	13°19	11°22	0°21	10°54	12° 6	7°37	6°13	28°33	n.a.	W10
T 11	1 53 30	28°31'16	29°48	27°11	10°34	20°22	13°30	11°29	0°21	10°56	12° 6	7°38	6°10	28°40	n.a.	T 11
F 12	1 57 26	29°32'37	12♓ 1	28°47	11°45	21° 7	13°41	11°35	0°22	10°57	12° 6	7°R38	6° 7	28°46	n.a.	F 12
S 13	2 1 23	0♏33'57	24°30	0♏23	12°56	21°53	13°53	11°42	0°22	10°59	12° 6	7°36	6° 4	28°53	n.a.	S 13
S 14	2 5 20	1°35'17	7♈19	2° 0	14° 7	22°38	14° 4	11°49	0°23	11° 1	12° 6	7°32	6° 0	29° 0	n.a.	S 14
M15	2 9 16	2°36'36	20°28	3°37	15°17	23°24	14°14	11°56	0°24	11° 3	12° 6	7°26	5°57	29° 6	n.a.	M15
T 16	2 13 13	3°37'55	3♉58	5°15	16°28	24° 9	14°25	12° 2	0°25	11° 5	12° 5	7°17	5°54	29°13	n.a.	T 16
W17	2 17 9	4°39'13	17°46	6°52	17°38	24°55	14°36	12° 9	0°25	11° 7	12°D 5	7° 8	5°51	29°20	n.a.	W17
T 18	2 21 6	5°40'32	1♊47	8°31	18°48	25°40	14°47	12°16	0°26	11° 9	12° 5	6°57	5°48	29°26	n.a.	T 18
F 19	2 25 2	6°41'50	15°59	10° 9	19°58	26°25	14°57	12°22	0°27	11°11	12° 5	6°48	5°45	29°33	n.a.	F 19
S 20	2 28 59	7°43'08	0♋14	11°48	21° 8	27°11	15° 8	12°29	0°28	11°13	12° 6	6°41	5°41	29°40	n.a.	S 20
S 21	2 32 56	8°44'25	14°29	13°28	22°18	27°56	15°18	12°35	0°29	11°15	12° 6	6°36	5°38	29°46	n.a.	S 21
M22	2 36 52	9°45'42	28°41	15° 8	23°27	28°41	15°29	12°42	0°30	11°17	12° 6	6°33	5°35	29°53	n.a.	M22
T 23	2 40 49	10°46'59	12♌48	16°48	24°37	29°27	15°39	12°48	0°31	11°19	12° 6	6°D32	5°32	29°59	n.a.	T 23
W24	2 44 45	11°48'16	26°48	18°28	25°46	0♑12	15°49	12°55	0°33	11°21	12° 6	6°33	5°29	0♒ 6	n.a.	W24
T 25	2 48 42	12°49'31	10♍42	20° 9	26°56	0°57	15°59	13° 1	0°34	11°23	12° 6	6°R33	5°26	0°13	n.a.	T 25
F 26	2 52 38	13°50'47	24°28	21°50	28° 5	1°43	16° 9	13° 7	0°35	11°25	12° 6	6°32	5°22	0°20	n.a.	F 26
S 27	2 56 35	14°52'02	8♎ 7	23°32	29°14	2°28	16°19	13°14	0°36	11°27	12° 6	6°28	5°19	0°26	n.a.	S 27
S 28	3 0 32	15°53'16	21°37	25°13	0♑22	3°13	16°28	13°20	0°38	11°29	12° 7	6°21	5°16	0°33	n.a.	S 28
M29	3 4 28	16°54'30	4♏57	26°55	1°31	3°58	16°38	13°26	0°39	11°31	12° 7	6°11	5°13	0°40	n.a.	M29
T 30	3 8 25	17♏55'43	18♏ 4	28♏37	2♑39	4♑43	16♍47	13♎32	0♒41	11♐33	12♒ 7	5♓59	5♓10	0♒46	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s20	13s57	3s51	4s42	0s 6	22s28	2s12	24s23	1s33	8n37	1n21	2s13	2n 9	21s19	0s47	22s12	0n21	34s 6	17s23	8s41	9s15	24s19		n.a.
T 2	7 44	19 21	4 32	5 25	0 13	22 45	2 13	24 28	1 32	8 33	1 21	2 16	2 9	21 19	0 47	22 13	0 21	34 5	17 22	8 43	9 16	24 17		n.a.
W 3	8 7	23 42	4 58	6 9	0 19	23 2	2 14	24 34	1 32	8 28	1 21	2 18	2 9	21 19	0 47	22 13	0 21	34 5	17 22	8 46	9 18	24 15		n.a.
T 4	8 31	26 47	5 8	6 52	0 26	23 18	2 15	24 39	1 32	8 24	1 21	2 21	2 9	21 19	0 47	22 13	0 21	34 5	17 22	8 49	9 19	24 13		n.a.
F 5	8 54	28 29	5 4	7 34	0 32	23 33	2 16	24 43	1 31	8 19	1 21	2 24	2 9	21 19	0 47	22 13	0 21	34 5	17 21	8 52	9 20	24 11		n.a.
S 6	9 18	28 44	4 45	8 17	0 38	23 47	2 17	24 48	1 31	8 15	1 21	2 27	2 9	21 19	0 47	22 14	0 21	34 4	17 21	8 54	9 21	24 8		n.a.
S 7	9 41	27 38	4 14	8 59	0 44	24 1	2 17	24 52	1 30	8 11	1 21	2 29	2 9	21 19	0 47	22 14	0 21	34 4	17 21	8 55	9 22	24 6		n.a.
M 8	10 4	25 16	3 33	9 41	0 50	24 14	2 18	24 56	1 30	8 6	1 22	2 32	2 9	21 18	0 47	22 14	0 21	34 4	17 20	8 55	9 24	24 4		n.a.
T 9	10 27	21 50	2 42	10 22	0 56	24 27	2 18	25 0	1 30	8 2	1 22	2 35	2 9	21 18	0 47	22 14	0 21	34 4	17 20	8 55	9 25	24 2		n.a.
W10	10 49	17 30	1 45	11 3	1 1	24 39	2 19	25 3	1 29	7 57	1 22	2 37	2 9	21 18	0 47	22 15	0 21	34 3	17 19	8 55	9 26	24 0		n.a.
T 11	11 12	12 27	0 42	11 44	1 7	24 50	2 19	25 6	1 29	7 53	1 22	2 40	2 9	21 18	0 47	22 15	0 21	34 3	17 19	8 54	9 27	23 58		n.a.
F 12	11 34	6 51	0n24	12 24	1 12	25 0	2 19	25 9	1 28	7 49	1 22	2 43	2 9	21 18	0 47	22 15	0 21	34 3	17 19	8 54	9 28	23 56		n.a.
S 13	11 56	0 52	1 29	13 4	1 17	25 10	2 19	25 12	1 28	7 45	1 22	2 45	2 9	21 18	0 47	22 16	0 21	34 2	17 18	8 55	9 30	23 54		n.a.
S 14	12 18	5n17	2 32	13 43	1 22	25 19	2 19	25 14	1 28	7 40	1 22	2 48	2 9	21 18	0 47	22 16	0 21	34 2	17 18	8 56	9 31	23 52		n.a.
M15	12 39	11 23	3 29	14 22	1 27	25 27	2 19	25 16	1 27	7 36	1 23	2 51	2 9	21 17	0 47	22 16	0 21	34 2	17 18	8 59	9 32	23 50		n.a.
T 16	13 1	17 6	4 15	15 0	1 31	25 35	2 18	25 18	1 27	7 32	1 23	2 53	2 9	21 17	0 47	22 16	0 21	34 1	17 17	9 2	9 33	23 47		n.a.
W17	13 22	22 6	4 47	15 37	1 36	25 41	2 18	25 19	1 26	7 28	1 23	2 56	2 9	21 17	0 47	22 17	0 21	34 1	17 17	9 6	9 34	23 45		n.a.
T 18	13 43	25 56	5 3	16 14	1 40	25 47	2 18	25 21	1 26	7 24	1 23	2 59	2 9	21 17	0 47	22 17	0 21	34 1	17 17	9 9	9 36	23 43		n.a.
F 19	14 4	28 12	5 0	16 50	1 43	25 52	2 17	25 21	1 25	7 20	1 23	3 1	2 9	21 16	0 47	22 17	0 21	34 0	17 16	9 13	9 37	23 41		n.a.
S 20	14 24	28 38	4 39	17 25	1 47	25 57	2 16	25 22	1 25	7 16	1 23	3 4	2 9	21 16	0 47	22 18	0 21	34 0	17 16	9 16	9 38	23 39		n.a.
S 21	14 44	27 10	4 1	17 59	1 50	26 1	2 15	25 23	1 24	7 12	1 23	3 6	2 9	21 16	0 47	22 18	0 21	34 0	17 15	9 18	9 39	23 37		n.a.
M22	15 4	23 57	3 7	18 32	1 53	26 4	2 14	25 23	1 24	7 8	1 24	3 9	2 9	21 16	0 47	22 18	0 21	33 59	17 15	9 19	9 40	23 34		n.a.
T 23	15 24	19 19	2 3	19 5	1 55	26 6	2 13	25 23	1 23	7 4	1 24	3 11	2 9	21 15	0 47	22 19	0 21	33 59	17 15	9 19	9 42	23 32		n.a.
W24	15 43	13 40	0 52	19 36	1 57	26 7	2 12	25 22	1 23	7 0	1 24	3 14	2 10	21 15	0 47	22 19	0 21	33 59	17 14	9 19	9 43	23 30		n.a.
T 25	16 2	7 23	0s22	20 6	1 59	26 8	2 11	25 21	1 22	6 56	1 24	3 16	2 10	21 15	0 46	22 19	0 21	33 58	17 14	9 19	9 44	23 28		n.a.
F 26	16 21	0 49	1 34	20 35	2 1	26 8	2 9	25 20	1 22	6 53	1 24	3 19	2 10	21 14	0 46	22 19	0 21	33 58	17 14	9 19	9 45	23 26		n.a.
S 27	16 40	5s43	2 39	21 2	2 1	26 7	2 8	25 19	1 21	6 49	1 24	3 21	2 10	21 14	0 46	22 20	0 21	33 57	17 13	9 21	9 46	23 24		n.a.
S 28	16 58	11 55	3 35	21 28	2 2	26 5	2 6	25 18	1 21	6 45	1 25	3 24	2 10	21 14	0 46	22 20	0 21	33 57	17 13	9 23	9 48	23 21		n.a.
M29	17 16	17 30	4 18	21 53	2 2	26 3	2 4	25 16	1 20	6 41	1 25	3 26	2 10	21 13	0 46	22 20	0 21	33 56	17 12	9 27	9 49	23 19		n.a.
T 30	17s34	22s10	4s47	22s16	2s 1	26s 0	2s 3	25s14	1s20	6n38	1n25	3s28	2n10	21s13	0s46	22s21	0n21	33s56	17s12	9s31	9s50	23s17		n.a.

Julian Day Number = 768424.5, Delta T = 17h34m39s
Ecliptic obliquity = 23°59'15, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°00'30, Lahiri = -39°53'29 Julian Calendar 1 Nov. 2610 BCE == Greg. Calendar 10 Oct. 2610 BCE

The year -2609 astronomical counting style corresponds to year 2610 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2610 BCE
geocentric

DECEMBER 2610 BCE (-2609) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	3 12 21	18♏56'54	0♐57	0♐18	3♑47	5♑29	16♍57	13♎39	0♒42	11♐35	12♒ 8	5°R46	5♓ 6	0♒53	n.a.	W 1
T 2	3 16 18	19°58'05	13°34	2° 0	4°56	6°14	17° 6	13°45	0°44	11°37	12° 8	5♓33	5° 3	1° 0	n.a.	T 2
F 3	3 20 14	20°59'15	25°57	3°41	6° 3	6°59	17°15	13°51	0°45	11°39	12° 8	5°20	5° 0	1° 6	n.a.	F 3
S 4	3 24 11	22° 0'24	8♑ 7	5°21	7°11	7°44	17°24	13°57	0°47	11°42	12° 9	5°10	4°57	1°13	n.a.	S 4
S 5	3 28 8	23° 1'31	20° 5	7° 1	8°18	8°29	17°33	14° 3	0°49	11°44	12° 9	5° 3	4°54	1°20	n.a.	S 5
M 6	3 32 4	24° 2'37	1♒55	8°40	9°26	9°14	17°42	14° 9	0°50	11°46	12° 9	4°59	4°51	1°26	n.a.	M 6
T 7	3 36 1	25° 3'41	13°43	10°17	10°33	9°59	17°50	14°15	0°52	11°48	12°10	4°57	4°47	1°33	n.a.	T 7
W 8	3 39 57	26° 4'44	25°33	11°52	11°39	10°44	17°59	14°20	0°54	11°50	12°10	4°D56	4°44	1°40	n.a.	W 8
T 9	3 43 54	27° 5'46	7♓31	13°26	12°46	11°29	18° 7	14°26	0°56	11°53	12°11	4°R56	4°41	1°46	n.a.	T 9
F 10	3 47 50	28° 6'46	19°43	14°56	13°52	12°13	18°15	14°32	0°58	11°55	12°11	4°56	4°38	1°53	n.a.	F 10
S 11	3 51 47	29° 7'44	2♈13	16°24	14°58	12°58	18°24	14°37	1° 0	11°57	12°12	4°53	4°35	2° 0	n.a.	S 11
S 12	3 55 43	0♐ 8'41	15° 5	17°47	16° 4	13°43	18°32	14°43	1° 2	11°59	12°12	4°48	4°32	2° 6	n.a.	S 12
M13	3 59 40	1° 9'36	28°24	19° 7	17°10	14°28	18°39	14°49	1° 4	12° 2	12°13	4°41	4°28	2°13	n.a.	M13
T 14	4 3 37	2°10'30	12♉ 8	20°21	18°15	15°12	18°47	14°54	1° 6	12° 4	12°14	4°30	4°25	2°20	n.a.	T 14
W15	4 7 33	3°11'22	26°16	21°29	19°20	15°57	18°55	15° 0	1° 8	12° 6	12°14	4°18	4°22	2°26	n.a.	W15
T 16	4 11 30	4°12'13	10♊44	22°31	20°24	16°42	19° 2	15° 5	1°10	12° 8	12°15	4° 6	4°19	2°33	n.a.	T 16
F 17	4 15 26	5°13'02	25°23	23°25	21°29	17°26	19°10	15°10	1°12	12°11	12°15	3°54	4°16	2°40	n.a.	F 17
S 18	4 19 23	6°13'50	10♋ 6	24°11	22°33	18°11	19°17	15°15	1°15	12°13	12°16	3°45	4°12	2°46	n.a.	S 18
S 19	4 23 19	7°14'37	24°47	24°48	23°37	18°56	19°24	15°21	1°17	12°15	12°17	3°38	4° 9	2°53	n.a.	S 19
M20	4 27 16	8°15'22	9♌17	25°16	24°40	19°40	19°31	15°26	1°19	12°17	12°18	3°34	4° 6	3° 0	n.a.	M20
T 21	4 31 13	9°16'05	23°35	25°33	25°43	20°24	19°37	15°31	1°22	12°20	12°18	3°32	4° 3	3° 7	n.a.	T 21
W22	4 35 9	10°16'48	7♍37	25°R40	26°46	21° 9	19°44	15°36	1°24	12°22	12°19	3°32	4° 0	3°13	n.a.	W22
T 23	4 39 6	11°17'29	21°24	25°36	27°48	21°53	19°50	15°41	1°26	12°24	12°20	3°32	3°57	3°20	n.a.	T 23
F 24	4 43 2	12°18'08	4♎57	25°21	28°50	22°38	19°57	15°46	1°29	12°26	12°21	3°30	3°53	3°27	n.a.	F 24
S 25	4 46 59	13°18'46	18°17	24°56	29°51	23°22	20° 3	15°50	1°31	12°29	12°21	3°26	3°50	3°33	n.a.	S 25
S 26	4 50 55	14°19'23	1♏24	24°21	0♒53	24° 6	20° 9	15°55	1°34	12°31	12°22	3°19	3°47	3°40	n.a.	S 26
M27	4 54 52	15°19'58	14°21	23°37	1°53	24°50	20°15	16° 0	1°36	12°33	12°23	3°10	3°44	3°47	n.a.	M27
T 28	4 58 48	16°20'32	27° 6	22°45	2°54	25°35	20°20	16° 4	1°39	12°36	12°24	2°57	3°41	3°53	n.a.	T 28
W29	5 2 45	17°21'04	9♐41	21°47	3°54	26°19	20°26	16° 9	1°42	12°38	12°25	2°44	3°38	4° 0	n.a.	W29
T 30	5 6 42	18°21'34	22° 4	20°44	4°53	27° 3	20°31	16°13	1°44	12°40	12°26	2°30	3°34	4° 7	n.a.	T 30
F 31	5 10 38	19♐22'02	4♑17	19♐38	5♒52	27♑47	20♍36	16♎18	1♒47	12♐42	12♒27	2♓17	3♓31	4♒13	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	17s51	25s42	5s 0	22s38	2s 0	25s56	2s 1	25s11	1s19	6n34	1n25	3s31	2n10	21s13	0s46	22s21	0n20	33s56	17s12	9s36	9s51	23s15			n.a.
T 2	18 8	27 53	4 58	22 58	1 58	25 52	1 58	25 9	1 19	6 31	1 25	3 33	2 10	21 12	0 46	22 21	0 20	33 55	17 11	9 41	9 52	23 12			n.a.
F 3	18 25	28 37	4 42	23 16	1 56	25 47	1 56	25 6	1 18	6 27	1 26	3 35	2 10	21 12	0 46	22 22	0 20	33 55	17 11	9 46	9 54	23 10			n.a.
S 4	18 41	27 57	4 13	23 32	1 52	25 41	1 54	25 3	1 18	6 24	1 26	3 38	2 10	21 12	0 46	22 22	0 20	33 54	17 11	9 50	9 55	23 8			n.a.
S 5	18 57	25 58	3 34	23 46	1 49	25 34	1 51	25 0	1 17	6 20	1 26	3 40	2 10	21 11	0 46	22 22	0 20	33 54	17 10	9 52	9 56	23 6			n.a.
M 6	19 13	22 52	2 45	23 58	1 44	25 27	1 48	24 56	1 17	6 17	1 26	3 42	2 10	21 11	0 46	22 23	0 20	33 53	17 10	9 54	9 57	23 3			n.a.
T 7	19 28	18 50	1 50	24 7	1 38	25 19	1 46	24 52	1 16	6 14	1 26	3 44	2 11	21 10	0 46	22 23	0 20	33 53	17 9	9 55	9 58	23 1			n.a.
W 8	19 43	14 4	0 50	24 15	1 32	25 10	1 43	24 48	1 15	6 11	1 26	3 47	2 11	21 10	0 46	22 23	0 20	33 52	17 9	9 55	9 59	22 59			n.a.
T 9	19 57	8 44	0n14	24 20	1 25	25 1	1 40	24 43	1 15	6 8	1 27	3 49	2 11	21 9	0 46	22 24	0 20	33 52	17 9	9 55	10 1	22 57			n.a.
F 10	20 12	2 59	1 17	24 23	1 17	24 51	1 36	24 39	1 14	6 4	1 27	3 51	2 11	21 9	0 46	22 24	0 20	33 51	17 8	9 55	10 2	22 54			n.a.
S 11	20 25	3n 1	2 19	24 24	1 8	24 40	1 33	24 34	1 14	6 1	1 27	3 53	2 11	21 8	0 46	22 24	0 20	33 51	17 8	9 56	10 3	22 52			n.a.
S 12	20 39	9 4	3 15	24 22	0 58	24 29	1 30	24 29	1 13	5 58	1 27	3 55	2 11	21 8	0 46	22 24	0 20	33 50	17 8	9 58	10 4	22 50			n.a.
M13	20 52	14 55	4 3	24 18	0 47	24 17	1 26	24 23	1 13	5 55	1 28	3 57	2 11	21 7	0 46	22 25	0 20	33 50	17 7	10 1	10 5	22 48			n.a.
T 14	21 4	20 13	4 38	24 12	0 35	24 4	1 22	24 17	1 12	5 52	1 28	3 59	2 11	21 7	0 46	22 25	0 20	33 49	17 7	10 5	10 7	22 45			n.a.
W15	21 16	24 34	4 57	24 4	0 21	23 51	1 19	24 12	1 12	5 50	1 28	4 1	2 11	21 6	0 46	22 25	0 20	33 49	17 7	10 9	10 8	22 43			n.a.
T 16	21 28	27 29	4 58	23 54	0 7	23 37	1 15	24 5	1 11	5 47	1 28	4 3	2 12	21 6	0 46	22 26	0 20	33 48	17 6	10 14	10 9	22 41			n.a.
F 17	21 40	28 34	4 39	23 42	0n 8	23 23	1 10	23 59	1 10	5 44	1 28	4 5	2 12	21 5	0 46	22 26	0 20	33 48	17 6	10 18	10 10	22 38			n.a.
S 18	21 50	27 37	4 2	23 28	0 23	23 8	1 6	23 52	1 10	5 41	1 29	4 7	2 12	21 5	0 46	22 26	0 20	33 47	17 6	10 22	10 11	22 36			n.a.
S 19	22 1	24 46	3 9	23 13	0 40	22 53	1 2	23 45	1 9	5 39	1 29	4 9	2 12	21 4	0 46	22 27	0 20	33 47	17 5	10 24	10 12	22 34			n.a.
M20	22 11	20 20	2 4	22 57	0 57	22 37	0 57	23 38	1 9	5 36	1 29	4 11	2 12	21 4	0 46	22 27	0 20	33 46	17 5	10 26	10 14	22 31			n.a.
T 21	22 21	14 47	0 52	22 40	1 15	22 21	0 53	23 31	1 8	5 34	1 29	4 13	2 12	21 3	0 46	22 27	0 20	33 46	17 5	10 26	10 15	22 29			n.a.
W22	22 30	8 34	0s22	22 22	1 33	22 4	0 48	23 23	1 7	5 31	1 29	4 15	2 12	21 3	0 46	22 28	0 20	33 45	17 4	10 26	10 16	22 27			n.a.
T 23	22 39	2 4	1 33	22 4	1 51	21 47	0 43	23 16	1 7	5 29	1 30	4 17	2 12	21 2	0 46	22 28	0 20	33 45	17 4	10 26	10 17	22 24			n.a.
F 24	22 47	4s25	2 38	21 45	2 9	21 29	0 38	23 8	1 6	5 27	1 30	4 18	2 13	21 1	0 46	22 28	0 20	33 44	17 4	10 27	10 18	22 22			n.a.
S 25	22 55	10 35	3 33	21 27	2 26	21 11	0 33	22 59	1 6	5 24	1 30	4 20	2 13	21 1	0 46	22 29	0 20	33 43	17 3	10 28	10 20	22 20			n.a.
S 26	23 2	16 13	4 16	21 9	2 43	20 52	0 27	22 51	1 5	5 22	1 30	4 22	2 13	21 0	0 46	22 29	0 20	33 43	17 3	10 31	10 21	22 17			n.a.
M27	23 9	21 1	4 45	20 52	2 58	20 33	0 22	22 42	1 4	5 20	1 31	4 24	2 13	21 0	0 45	22 29	0 20	33 42	17 3	10 35	10 22	22 15			n.a.
T 28	23 16	24 48	4 59	20 35	3 12	20 13	0 16	22 33	1 4	5 18	1 31	4 25	2 13	20 59	0 45	22 30	0 20	33 42	17 2	10 39	10 23	22 13			n.a.
W29	23 22	27 19	4 58	20 20	3 24	19 54	0 10	22 24	1 3	5 16	1 31	4 27	2 13	20 58	0 45	22 30	0 20	33 41	17 2	10 44	10 24	22 10			n.a.
T 30	23 28	28 27	4 43	20 5	3 35	19 33	0 5	22 15	1 3	5 14	1 31	4 29	2 13	20 58	0 45	22 30	0 20	33 41	17 2	10 49	10 25	22 8			n.a.
F 31	23s33	28s11	4s16	19s52	3n43	19s13	0n 1	22s 5	1s 2	5n12	1n32	4s30	2n14	20s57	0s45	22s30	0n20	33s40	17s 2	10s54	10s27	22s 5			n.a.

Julian Day Number = 768454.5, Delta T = 17h34m37s
Ecliptic obliquity = 23°59'14, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°00'26, Lahiri = -39°53'25 Julian Calendar 1 Dec. 2610 BCE == Greg. Calendar 9 Nov. 2610 BCE

The year -2609 astronomical counting style corresponds to year 2610 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2609 BCE
geocentric

JANUARY 2609 BCE (-2608) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 14 35	20♐22'28	16♑19	18°R31	6♒50	28♑31	20♍41	16♎22	1♒50	12♐45	12♒28	2°R 7	3♓28	4♒20	n.a.	S 1
S 2	5 18 31	21°22'52	28°13	17♐24	7°48	29°15	20°46	16°26	1°53	12°47	12°29	1♓59	3°25	4°27	n.a.	S 2
M 3	5 22 28	22°23'14	10♒ 2	16°19	8°46	29°59	20°51	16°30	1°55	12°49	12°30	1°54	3°22	4°33	n.a.	M 3
T 4	5 26 24	23°23'34	21°49	15°17	9°43	0♒43	20°56	16°34	1°58	12°51	12°31	1°52	3°18	4°40	n.a.	T 4
W 5	5 30 21	24°23'51	3♓37	14°21	10°39	1°27	21° 0	16°38	2° 1	12°54	12°32	1°D51	3°15	4°46	n.a.	W 5
T 6	5 34 17	25°24'06	15°34	13°29	11°35	2°11	21° 4	16°42	2° 4	12°56	12°33	1°51	3°12	4°53	n.a.	T 6
F 7	5 38 14	26°24'19	27°42	12°44	12°30	2°55	21° 8	16°46	2° 7	12°58	12°34	1°R52	3° 9	5° 0	n.a.	F 7
S 8	5 42 11	27°24'30	10♈ 9	12° 6	13°24	3°38	21°12	16°50	2°10	13° 0	12°35	1°51	3° 6	5° 6	n.a.	S 8
S 9	5 46 7	28°24'38	22°59	11°35	14°18	4°22	21°16	16°53	2°13	13° 3	12°36	1°48	3° 3	5°13	n.a.	S 9
M10	5 50 4	29°24'44	6♉16	11°11	15°11	5° 6	21°19	16°57	2°16	13° 5	12°37	1°43	2°59	5°20	n.a.	M10
T 11	5 54 0	0♑24'48	20° 1	10°54	16° 3	5°49	21°22	17° 1	2°19	13° 7	12°38	1°35	2°56	5°26	n.a.	T 11
W12	5 57 57	1°24'50	4♊16	10°44	16°55	6°33	21°26	17° 4	2°22	13° 9	12°39	1°26	2°53	5°33	n.a.	W12
T 13	6 1 53	2°24'49	18°54	10°D41	17°46	7°16	21°28	17° 7	2°25	13°11	12°40	1°17	2°50	5°40	n.a.	T 13
F 14	6 5 50	3°24'46	3♋51	10°44	18°36	8° 0	21°31	17°10	2°28	13°14	12°41	1° 8	2°47	5°46	n.a.	F 14
S 15	6 9 46	4°24'41	18°56	10°53	19°25	8°43	21°34	17°14	2°31	13°16	12°43	1° 0	2°44	5°53	n.a.	S 15
S 16	6 13 43	5°24'34	4♌ 0	11° 8	20°14	9°27	21°36	17°17	2°34	13°18	12°44	0°55	2°40	6° 0	n.a.	S 16
M17	6 17 40	6°24'25	18°53	11°28	21° 1	10°10	21°38	17°20	2°37	13°20	12°45	0°53	2°37	6° 6	n.a.	M17
T 18	6 21 36	7°24'14	3♍30	11°54	21°48	10°54	21°41	17°23	2°40	13°22	12°46	0°D52	2°34	6°13	n.a.	T 18
W19	6 25 33	8°24'01	17°47	12°24	22°33	11°37	21°42	17°25	2°44	13°24	12°47	0°53	2°31	6°20	n.a.	W19
T 20	6 29 29	9°23'46	1♎41	12°59	23°18	12°20	21°44	17°28	2°47	13°26	12°49	0°54	2°28	6°26	n.a.	T 20
F 21	6 33 26	10°23'29	15°14	13°38	24° 2	13° 3	21°46	17°31	2°50	13°28	12°50	0°R54	2°24	6°33	n.a.	F 21
S 22	6 37 22	11°23'10	28°28	14°21	24°44	13°46	21°47	17°33	2°53	13°30	12°51	0°52	2°21	6°40	n.a.	S 22
S 23	6 41 19	12°22'49	11♏24	15° 8	25°26	14°29	21°48	17°36	2°56	13°33	12°52	0°49	2°18	6°46	n.a.	S 23
M24	6 45 15	13°22'27	24° 6	15°58	26° 6	15°12	21°49	17°38	3° 0	13°35	12°54	0°43	2°15	6°53	n.a.	M24
T 25	6 49 12	14°22'02	6♐35	16°51	26°45	15°56	21°50	17°40	3° 3	13°37	12°55	0°35	2°12	7° 0	n.a.	T 25
W26	6 53 9	15°21'35	18°53	17°47	27°23	16°38	21°50	17°42	3° 6	13°39	12°56	0°27	2° 9	7° 6	n.a.	W26
T 27	6 57 5	16°21'07	1♑ 1	18°46	28° 0	17°21	21°51	17°44	3°10	13°41	12°57	0°18	2° 5	7°13	n.a.	T 27
F 28	7 1 2	17°20'36	13° 2	19°48	28°35	18° 4	21°R51	17°46	3°13	13°43	12°59	0°10	2° 2	7°20	n.a.	F 28
S 29	7 4 58	18°20'03	24°57	20°52	29° 9	18°47	21°51	17°48	3°16	13°45	13° 0	0° 4	1°59	7°26	n.a.	S 29
S 30	7 8 55	19°19'27	6♒47	21°59	29°41	19°30	21°51	17°50	3°20	13°47	13° 1	29♒59	1°56	7°33	n.a.	S 30
M31	7 12 51	20♑18'49	18♒34	23♐ 8	0♓12	20♒13	21♍50	17♎52	3♒23	13♐48	13♒ 3	29♒56	1♓53	7♒40	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s38	26s33	3s37	19s41	3n49	18s52	0n 8	21s56	1s 1	5n10	1n32	4s32	2n14	20s57	0s45	22s31	0n20	33s39	17s 1	10s58	10s28	22s 3		n.a.
S 2	23 42	23 44	2 49	19 31	3 53	18 31	0 14	21 46	1 1	5 9	1 32	4 33	2 14	20 56	0 45	22 31	0 20	33 39	17 1	11 1	10 29	22 1		n.a.
M 3	23 46	19 57	1 53	19 23	3 54	18 9	0 20	21 36	1 0	5 7	1 32	4 35	2 14	20 55	0 45	22 31	0 20	33 38	17 1	11 2	10 30	21 58		n.a.
T 4	23 49	15 24	0 53	19 17	3 53	17 48	0 27	21 25	0 59	5 5	1 33	4 36	2 14	20 55	0 45	22 32	0 20	33 38	17 0	11 3	10 31	21 56		n.a.
W 5	23 52	10 16	0n 9	19 14	3 51	17 26	0 33	21 15	0 59	5 4	1 33	4 37	2 14	20 54	0 45	22 32	0 20	33 37	17 0	11 3	10 32	21 53		n.a.
T 6	23 54	4 43	1 12	19 12	3 46	17 4	0 40	21 4	0 58	5 2	1 33	4 39	2 15	20 53	0 45	22 32	0 20	33 37	17 0	11 3	10 34	21 51		n.a.
F 7	23 56	1n 6	2 13	19 12	3 40	16 41	0 47	20 53	0 58	5 1	1 33	4 40	2 15	20 52	0 45	22 33	0 20	33 36	17 0	11 3	10 35	21 49		n.a.
S 8	23 58	7 0	3 9	19 15	3 33	16 19	0 54	20 42	0 57	5 0	1 34	4 41	2 15	20 52	0 45	22 33	0 20	33 35	16 59	11 3	10 36	21 46		n.a.
S 9	23 59	12 48	3 58	19 19	3 24	15 56	1 2	20 31	0 56	4 58	1 34	4 43	2 15	20 51	0 45	22 33	0 20	33 35	16 59	11 5	10 37	21 44		n.a.
M10	23 59	18 13	4 35	19 25	3 15	15 33	1 9	20 20	0 56	4 57	1 34	4 44	2 15	20 50	0 45	22 34	0 20	33 34	16 59	11 6	10 38	21 41		n.a.
T 11	23 59	22 56	4 58	19 33	3 4	15 10	1 16	20 8	0 55	4 56	1 34	4 45	2 15	20 50	0 45	22 34	0 20	33 34	16 59	11 9	10 40	21 39		n.a.
W12	23 59	26 27	5 4	19 43	2 53	14 47	1 24	19 56	0 54	4 55	1 35	4 46	2 16	20 49	0 45	22 34	0 20	33 33	16 58	11 12	10 41	21 36		n.a.
T 13	23 58	28 20	4 50	19 54	2 42	14 24	1 32	19 44	0 54	4 54	1 35	4 47	2 16	20 48	0 45	22 34	0 20	33 33	16 58	11 16	10 42	21 34		n.a.
F 14	23 56	28 12	4 17	20 6	2 30	14 1	1 40	19 32	0 53	4 53	1 35	4 49	2 16	20 47	0 45	22 35	0 20	33 32	16 58	11 19	10 43	21 31		n.a.
S 15	23 55	26 0	3 25	20 19	2 18	13 38	1 48	19 20	0 53	4 52	1 35	4 50	2 16	20 47	0 45	22 35	0 20	33 31	16 58	11 22	10 44	21 29		n.a.
S 16	23 52	21 57	2 19	20 33	2 6	13 15	1 56	19 8	0 52	4 52	1 36	4 51	2 16	20 46	0 45	22 35	0 20	33 31	16 57	11 24	10 45	21 26		n.a.
M17	23 50	16 31	1 4	20 48	1 53	12 52	2 4	18 55	0 51	4 51	1 36	4 52	2 16	20 45	0 45	22 36	0 20	33 30	16 57	11 25	10 47	21 24		n.a.
T 18	23 46	10 14	0s14	21 4	1 41	12 29	2 12	18 42	0 51	4 50	1 36	4 53	2 17	20 44	0 45	22 36	0 20	33 30	16 57	11 25	10 48	21 21		n.a.
W19	23 43	3 34	1 30	21 20	1 29	12 6	2 21	18 30	0 50	4 50	1 36	4 54	2 17	20 44	0 45	22 36	0 20	33 29	16 57	11 25	10 49	21 19		n.a.
T 20	23 39	3s 5	2 38	21 36	1 17	11 43	2 29	18 17	0 49	4 49	1 37	4 54	2 17	20 43	0 45	22 36	0 20	33 28	16 57	11 24	10 50	21 17		n.a.
F 21	23 34	9 26	3 36	21 53	1 5	11 20	2 38	18 3	0 49	4 49	1 37	4 55	2 17	20 42	0 45	22 37	0 20	33 28	16 56	11 24	10 51	21 14		n.a.
S 22	23 29	15 12	4 20	22 9	0 54	10 57	2 47	17 50	0 48	4 49	1 37	4 56	2 17	20 41	0 45	22 37	0 20	33 27	16 56	11 25	10 52	21 12		n.a.
S 23	23 24	20 11	4 50	22 26	0 43	10 35	2 56	17 37	0 47	4 49	1 37	4 57	2 17	20 41	0 45	22 37	0 20	33 27	16 56	11 26	10 54	21 9		n.a.
M24	23 18	24 9	5 6	22 42	0 31	10 13	3 5	17 23	0 47	4 48	1 38	4 58	2 18	20 40	0 45	22 37	0 20	33 26	16 56	11 28	10 55	21 7		n.a.
T 25	23 11	26 55	5 6	22 59	0 21	9 51	3 14	17 10	0 46	4 48	1 38	4 58	2 18	20 39	0 45	22 38	0 20	33 26	16 56	11 31	10 56	21 4		n.a.
W26	23 5	28 21	4 52	23 15	0 10	9 29	3 23	16 56	0 46	4 48	1 38	4 59	2 18	20 38	0 45	22 38	0 20	33 25	16 56	11 34	10 57	21 1		n.a.
T 27	22 58	28 24	4 25	23 30	0s 0	9 7	3 33	16 42	0 45	4 48	1 38	5 0	2 18	20 37	0 45	22 38	0 20	33 24	16 55	11 37	10 58	20 59		n.a.
F 28	22 50	27 5	3 46	23 45	0 10	8 46	3 42	16 28	0 44	4 49	1 39	5 0	2 18	20 37	0 45	22 38	0 20	33 24	16 55	11 40	10 59	20 56		n.a.
S 29	22 42	24 33	2 58	23 59	0 19	8 25	3 52	16 14	0 44	4 49	1 39	5 1	2 19	20 36	0 45	22 39	0 20	33 23	16 55	11 42	11 1	20 54		n.a.
S 30	22 33	20 58	2 2	24 13	0 29	8 5	4 1	15 59	0 43	4 49	1 39	5 1	2 19	20 35	0 45	22 39	0 20	33 23	16 55	11 44	11 2	20 51		n.a.
M31	22s25	16s35	1s 1	24s26	0s38	7s45	4n11	15s45	0s42	4n50	1n39	5s 2	2n19	20s34	0s45	22s39	0n20	33s22	16s55	11s45	11s 3	20s49		n.a.

Julian Day Number = 768485.5, Delta T = 17h34m34s
Ecliptic obliquity = 23°59'13, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°00'21, Lahiri = -39°53'21 Julian Calendar 1 Jan. 2609 BCE == Greg. Calendar 10 Dec. 2610 BCE

The year -2608 astronomical counting style corresponds to year 2609 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2609 BCE
geocentric

FEBRUARY 2609 BCE (-2608) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 16 48	21♉18'09	0♓21	24♐19	0♓42	20♒55	21°R50	17♎53	3♒26	13♐50	13♒ 4	29°D56	1♓50	7♒46	n.a.	T 1
W 2	7 20 44	22°17'26	12°12	25°32	1°10	21°38	21♍49	17°55	3°30	13°52	13° 5	29♒56	1°46	7°53	n.a.	W 2
T 3	7 24 41	23°16'41	24° 9	26°47	1°36	22°21	21°48	17°56	3°33	13°54	13° 7	29°58	1°43	8° 0	n.a.	T 3
F 4	7 28 37	24°15'53	6♈18	28° 3	2° 0	23° 3	21°47	17°57	3°36	13°56	13° 8	29°59	1°40	8° 6	n.a.	F 4
S 5	7 32 34	25°15'03	18°43	29°22	2°23	23°46	21°45	17°59	3°40	13°58	13° 9	0♓ 1	1°37	8°13	n.a.	S 5
S 6	7 36 30	26°14'10	1♉29	0♉43	2°44	24°28	21°44	18° 0	3°43	14° 0	13°11	0°R 1	1°34	8°20	n.a.	S 6
M 7	7 40 27	27°13'15	14°40	2° 5	3° 2	25°11	21°42	18° 1	3°47	14° 1	13°12	29♒59	1°30	8°26	n.a.	M 7
T 8	7 44 24	28°12'18	28°19	3°29	3°19	25°53	21°40	18° 2	3°50	14° 3	13°14	29°57	1°27	8°33	n.a.	T 8
W 9	7 48 20	29°11'18	12♊26	4°54	3°34	26°36	21°38	18° 2	3°53	14° 5	13°15	29°53	1°24	8°40	n.a.	W 9
T 10	7 52 17	0♒10'15	27° 0	6°21	3°46	27°18	21°36	18° 3	3°57	14° 7	13°16	29°49	1°21	8°46	n.a.	T 10
F 11	7 56 13	1° 9'10	11♋56	7°50	3°57	28° 0	21°34	18° 4	4° 0	14° 8	13°18	29°45	1°18	8°53	n.a.	F 11
S 12	8 0 10	2° 8'03	27° 6	9°20	4° 5	28°42	21°31	18° 4	4° 4	14°10	13°19	29°41	1°15	9° 0	n.a.	S 12
S 13	8 4 6	3° 6'54	12♌21	10°52	4°11	29°25	21°28	18° 5	4° 7	14°12	13°21	29°39	1°11	9° 6	n.a.	S 13
M14	8 8 3	4° 5'42	27°30	12°25	4°15	0♓ 7	21°25	18° 5	4°10	14°13	13°22	29°D38	1° 8	9°13	n.a.	M14
T 15	8 11 59	5° 4'28	12♍24	14° 0	4°R16	0°49	21°22	18° 5	4°14	14°15	13°24	29°39	1° 5	9°20	n.a.	T 15
W16	8 15 56	6° 3'12	26°57	15°36	4°14	1°31	21°19	18° 5	4°17	14°17	13°25	29°40	1° 2	9°26	n.a.	W16
T 17	8 19 52	7° 1'54	11♎ 6	17°14	4°11	2°13	21°15	18°R 5	4°21	14°18	13°26	29°41	0°59	9°33	n.a.	T 17
F 18	8 23 49	8° 0'34	24°49	18°54	4° 5	2°55	21°12	18° 5	4°24	14°20	13°28	29°42	0°56	9°40	n.a.	F 18
S 19	8 27 46	8°59'13	8♏ 7	20°35	3°56	3°37	21° 8	18° 5	4°27	14°21	13°29	29°R43	0°52	9°46	n.a.	S 19
S 20	8 31 42	9°57'50	21° 2	22°17	3°45	4°18	21° 4	18° 5	4°31	14°23	13°31	29°42	0°49	9°53	n.a.	S 20
M21	8 35 39	10°56'25	3♐38	24° 1	3°31	5° 0	21° 0	18° 5	4°34	14°24	13°32	29°41	0°46	10° 0	n.a.	M21
T 22	8 39 35	11°54'58	15°59	25°47	3°15	5°42	20°55	18° 4	4°38	14°26	13°34	29°39	0°43	10° 6	n.a.	T 22
W23	8 43 32	12°53'29	28° 7	27°34	2°57	6°24	20°51	18° 4	4°41	14°27	13°35	29°37	0°40	10°13	n.a.	W23
T 24	8 47 28	13°51'58	10♑ 6	29°22	2°36	7° 6	20°46	18° 3	4°44	14°28	13°36	29°34	0°36	10°20	n.a.	T 24
F 25	8 51 25	14°50'25	21°59	1♒12	2°13	7°47	20°41	18° 2	4°48	14°30	13°38	29°32	0°33	10°26	n.a.	F 25
S 26	8 55 21	15°48'51	3♒48	3° 4	1°48	8°29	20°36	18° 1	4°51	14°31	13°39	29°30	0°30	10°33	n.a.	S 26
S 27	8 59 18	16°47'14	15°35	4°57	1°21	9°10	20°31	18° 0	4°55	14°32	13°41	29°29	0°27	10°39	n.a.	S 27
M28	9 3 14	17°45'35	27°23	6°52	0°52	9°52	20°26	17°59	4°58	14°34	13°42	29°D29	0°24	10°46	n.a.	M28
T 29	9 7 11	18♒43'54	9♓14	8♒49	0♓21	10♓33	20♍21	17♎58	5♒ 1	14♐35	13♒44	29♒29	0♓21	10♒53	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s15	11s34	0n 2	24s38	0s46	7s25	4n21	15s30	0s42	4n50	1n40	5s 2	2n19	20s33	0s45	22s39	0n20	33s22	16s55	11s45	11s 4	20s46		n.a.
W 2	22 6	6 7	1 6	24 49	0 54	7 6	4 31	15 16	0 41	4 51	1 40	5 3	2 19	20 33	0 45	22 40	0 20	33 21	16 54	11 45	11 5	20 44		n.a.
T 3	21 56	0 25	2 8	24 59	1 2	6 48	4 40	15 1	0 40	4 51	1 40	5 3	2 20	20 32	0 45	22 40	0 20	33 20	16 54	11 44	11 6	20 41		n.a.
F 4	21 45	5n23	3 6	25 8	1 9	6 30	4 50	14 46	0 40	4 52	1 40	5 3	2 20	20 31	0 45	22 40	0 20	33 20	16 54	11 44	11 7	20 39		n.a.
S 5	21 34	11 7	3 55	25 15	1 16	6 12	5 0	14 31	0 39	4 53	1 41	5 4	2 20	20 30	0 45	22 40	0 20	33 19	16 54	11 43	11 9	20 36		n.a.
S 6	21 23	16 32	4 35	25 22	1 23	5 56	5 10	14 16	0 38	4 53	1 41	5 4	2 20	20 29	0 45	22 41	0 20	33 19	16 54	11 43	11 10	20 33		n.a.
M 7	21 12	21 24	5 2	25 27	1 29	5 40	5 20	14 1	0 38	4 54	1 41	5 4	2 20	20 29	0 45	22 41	0 20	33 18	16 54	11 44	11 11	20 31		n.a.
T 8	21 0	25 18	5 13	25 31	1 35	5 24	5 30	13 46	0 37	4 55	1 41	5 4	2 21	20 28	0 45	22 41	0 20	33 18	16 54	11 45	11 12	20 28		n.a.
W 9	20 47	27 51	5 5	25 34	1 40	5 10	5 40	13 30	0 37	4 56	1 42	5 4	2 21	20 27	0 45	22 41	0 20	33 17	16 54	11 46	11 13	20 26		n.a.
T 10	20 35	28 36	4 39	25 35	1 45	4 56	5 49	13 15	0 36	4 57	1 42	5 4	2 21	20 26	0 45	22 41	0 20	33 17	16 54	11 48	11 14	20 23		n.a.
F 11	20 21	27 18	3 52	25 35	1 50	4 43	5 59	12 59	0 35	4 59	1 42	5 4	2 21	20 25	0 45	22 42	0 20	33 16	16 54	11 49	11 16	20 21		n.a.
S 12	20 8	23 59	2 49	25 33	1 54	4 31	6 9	12 44	0 35	5 0	1 42	5 5	2 21	20 24	0 45	22 42	0 20	33 16	16 53	11 50	11 17	20 18		n.a.
S 13	19 54	18 59	1 34	25 29	1 58	4 21	6 18	12 28	0 34	5 1	1 42	5 5	2 21	20 24	0 45	22 42	0 20	33 15	16 53	11 51	11 18	20 15		n.a.
M14	19 40	12 48	0 12	25 24	2 1	4 11	6 27	12 12	0 33	5 3	1 43	5 4	2 22	20 23	0 45	22 42	0 20	33 15	16 53	11 51	11 19	20 13		n.a.
T 15	19 26	5 59	1s10	25 17	2 4	4 2	6 36	11 57	0 33	5 4	1 43	5 4	2 22	20 22	0 45	22 42	0 20	33 14	16 53	11 51	11 20	20 10		n.a.
W16	19 11	0s58	2 25	25 8	2 6	3 54	6 45	11 41	0 32	5 6	1 43	5 4	2 22	20 21	0 45	22 43	0 20	33 14	16 53	11 51	11 21	20 7		n.a.
T 17	18 56	7 41	3 29	24 58	2 8	3 47	6 54	11 25	0 31	5 7	1 43	5 4	2 22	20 20	0 45	22 43	0 20	33 13	16 53	11 50	11 22	20 5		n.a.
F 18	18 41	13 49	4 19	24 45	2 9	3 42	7 2	11 9	0 31	5 9	1 43	5 4	2 22	20 19	0 45	22 43	0 20	33 13	16 53	11 50	11 24	20 2		n.a.
S 19	18 25	19 8	4 53	24 31	2 10	3 38	7 10	10 53	0 30	5 11	1 44	5 4	2 23	20 19	0 45	22 43	0 20	33 12	16 53	11 50	11 25	20 0		n.a.
S 20	18 9	23 26	5 12	24 15	2 11	3 35	7 17	10 36	0 29	5 12	1 44	5 3	2 23	20 18	0 45	22 43	0 20	33 12	16 53	11 50	11 26	19 57		n.a.
M21	17 53	26 30	5 15	23 56	2 10	3 33	7 25	10 20	0 29	5 14	1 44	5 3	2 23	20 17	0 45	22 44	0 20	33 11	16 53	11 50	11 27	19 54		n.a.
T 22	17 36	28 15	5 3	23 36	2 10	3 33	7 31	10 4	0 28	5 16	1 44	5 3	2 23	20 16	0 45	22 44	0 20	33 11	16 53	11 51	11 28	19 52		n.a.
W23	17 20	28 36	4 38	23 13	2 9	3 33	7 37	9 48	0 28	5 18	1 44	5 2	2 23	20 15	0 45	22 44	0 20	33 10	16 53	11 52	11 29	19 49		n.a.
T 24	17 3	27 35	4 0	22 49	2 7	3 36	7 43	9 31	0 27	5 20	1 45	5 2	2 24	20 14	0 45	22 44	0 20	33 10	16 53	11 53	11 31	19 46		n.a.
F 25	16 45	25 19	3 13	22 22	2 5	3 39	7 48	9 15	0 26	5 22	1 45	5 1	2 24	20 14	0 45	22 44	0 20	33 9	16 53	11 54	11 32	19 44		n.a.
S 26	16 28	21 58	2 18	21 54	2 2	3 44	7 52	8 58	0 26	5 24	1 45	5 1	2 24	20 13	0 45	22 44	0 20	33 9	16 53	11 54	11 33	19 41		n.a.
S 27	16 10	17 44	1 16	21 23	1 59	3 51	7 56	8 42	0 25	5 26	1 45	5 0	2 24	20 12	0 45	22 45	0 20	33 8	16 53	11 55	11 34	19 38		n.a.
M28	15 52	12 50	0 12	20 49	1 55	3 58	7 59	8 25	0 24	5 29	1 45	5 0	2 24	20 11	0 45	22 45	0 20	33 8	16 53	11 55	11 35	19 36		n.a.
T 29	15s33	7s27	0n54	20s14	1s50	4s 7	8n 1	8s 9	0s24	5n31	1n45	4s59	2n24	20s10	0s45	22s45	0n20	33s 8	16s53	11s55	11s36	19s33		n.a.

Julian Day Number = 768516.5, Delta T = 17h34m32s
Ecliptic obliquity = 23°59'14, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°00'17, Lahiri = -39°53'17 Julian Calendar 1 Feb. 2609 BCE == Greg. Calendar 10 Jan. 2609 BCE

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ASTRODIENST EPHEMERIS for the year 2609 BCE
geocentric

MARCH 2609 BCE (-2608) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 11 8	19♒42'11	21♓11	10♒47	29°R48	11♓15	20°R15	17°R57	5♒ 5	14♐36	13♒45	29♒29	0♓17	10♒59	n.a.	W 1
T 2	9 15 4	20°40'26	3♈15	12°46	29♒14	11°56	20♍10	17♎56	5° 8	14°37	13°47	29°30	0°14	11° 6	n.a.	T 2
F 3	9 19 1	21°38'38	15°30	14°47	28°39	12°38	20° 4	17°54	5°11	14°38	13°48	29°31	0°11	11°13	n.a.	F 3
S 4	9 22 57	22°36'49	28° 0	16°49	28° 2	13°19	19°58	17°53	5°15	14°40	13°49	29°32	0° 8	11°19	n.a.	S 4
S 5	9 26 54	23°34'57	10♉47	18°53	27°25	14° 0	19°52	17°51	5°18	14°41	13°51	29°32	0° 5	11°26	n.a.	S 5
M 6	9 30 50	24°33'04	23°55	20°58	26°47	14°42	19°46	17°50	5°21	14°42	13°52	29°R32	0° 1	11°33	n.a.	M 6
T 7	9 34 47	25°31'08	7♊26	23° 4	26° 9	15°23	19°39	17°48	5°24	14°43	13°54	29°32	29♒58	11°39	n.a.	T 7
W 8	9 38 43	26°29'10	21°22	25°11	25°30	16° 4	19°33	17°46	5°28	14°44	13°55	29°32	29°55	11°46	n.a.	W 8
T 9	9 42 40	27°27'10	5♋43	27°19	24°52	16°45	19°27	17°44	5°31	14°45	13°56	29°32	29°52	11°53	n.a.	T 9
F 10	9 46 36	28°25'07	20°25	29°27	24°14	17°26	19°20	17°42	5°34	14°46	13°58	29°32	29°49	11°59	n.a.	F 10
S 11	9 50 33	29°23'03	5♌24	1♓36	23°37	18° 7	19°13	17°40	5°37	14°47	13°59	29°D32	29°46	12° 6	n.a.	S 11
S 12	9 54 30	0♓20'57	20°32	3°45	23° 1	18°48	19° 7	17°38	5°41	14°47	14° 1	29°32	29°42	12°13	n.a.	S 12
M13	9 58 26	1°18'49	5♍40	5°54	22°26	19°29	19° 0	17°35	5°44	14°48	14° 2	29°R32	29°39	12°19	n.a.	M13
T 14	10 2 23	2°16'39	20°39	8° 3	21°52	20°10	18°53	17°33	5°47	14°49	14° 3	29°31	29°36	12°26	n.a.	T 14
W15	10 6 19	3°14'27	5♎21	10°11	21°20	20°51	18°46	17°31	5°50	14°50	14° 5	29°31	29°33	12°33	n.a.	W15
T 16	10 10 16	4°12'14	19°41	12°18	20°49	21°32	18°39	17°28	5°53	14°51	14° 6	29°31	29°30	12°39	n.a.	T 16
F 17	10 14 12	5°10'00	3♏34	14°23	20°20	22°13	18°31	17°26	5°56	14°51	14° 8	29°30	29°27	12°46	n.a.	F 17
S 18	10 18 9	6° 7'44	17° 0	16°28	19°54	22°53	18°24	17°23	5°59	14°52	14° 9	29°30	29°23	12°53	n.a.	S 18
S 19	10 22 5	7° 5'27	0♐ 0	18°30	19°29	23°34	18°17	17°20	6° 2	14°53	14°10	29°29	29°20	12°59	n.a.	S 19
M20	10 26 2	8° 3'09	12°38	20°30	19° 7	24°15	18°10	17°17	6° 5	14°53	14°12	29°D29	29°17	13° 6	n.a.	M20
T 21	10 29 58	9° 0'49	24°57	22°28	18°47	24°55	18° 2	17°14	6° 8	14°54	14°13	29°30	29°14	13°13	n.a.	T 21
W22	10 33 55	9°58'28	7♑ 2	24°24	18°29	25°36	17°55	17°12	6°11	14°55	14°14	29°30	29°11	13°19	n.a.	W22
T 23	10 37 52	10°56'06	18°57	26°17	18°14	26°17	17°47	17° 8	6°14	14°55	14°16	29°31	29° 7	13°26	n.a.	T 23
F 24	10 41 48	11°53'43	0♒45	28° 7	18° 1	26°57	17°40	17° 5	6°17	14°56	14°17	29°32	29° 4	13°32	n.a.	F 24
S 25	10 45 45	12°51'18	12°32	29°54	17°50	27°38	17°32	17° 2	6°20	14°56	14°18	29°33	29° 1	13°39	n.a.	S 25
S 26	10 49 41	13°48'52	24°20	1♈38	17°42	28°18	17°24	16°59	6°23	14°57	14°19	29°R34	28°58	13°46	n.a.	S 26
M27	10 53 38	14°46'24	6♓13	3°19	17°37	28°58	17°17	16°56	6°26	14°57	14°21	29°34	28°55	13°52	n.a.	M27
T 28	10 57 34	15°43'55	18°11	4°57	17°34	29°39	17° 9	16°52	6°29	14°57	14°22	29°33	28°52	13°59	n.a.	T 28
W29	11 1 31	16°41'25	0♈18	6°31	17°D33	0♈19	17° 2	16°49	6°31	14°58	14°23	29°32	28°48	14° 6	n.a.	W29
T 30	11 5 27	17°38'53	12°35	8° 2	17°34	1° 0	16°54	16°45	6°34	14°58	14°24	29°29	28°45	14°12	n.a.	T 30
F 31	11 9 24	18♓36'20	25♈ 4	9♈30	17♒38	1♈40	16♍46	16♎42	6♒37	14♐58	14♒26	29♒26	28♒42	14♒19	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	15s15	1s47	1n58	19s37	1s45	4s17	8n 2	7s52	0s23	5n33	1n46	4s59	2n25	20s10	0s45	22s45	0n20	33s 7	16s53	11s55	11s37	19s30			n.a.
T 2	14 56	4n 1	2 57	18 57	1 40	4 29	8 3	7 35	0 22	5 36	1 46	4 58	2 25	20 9	0 45	22 45	0 20	33 7	16 53	11 54	11 39	19 28			n.a.
F 3	14 37	9 44	3 49	18 15	1 33	4 41	8 2	7 18	0 22	5 38	1 46	4 57	2 25	20 8	0 45	22 45	0 20	33 6	16 53	11 54	11 40	19 25			n.a.
S 4	14 17	15 12	4 31	17 32	1 27	4 55	8 1	7 2	0 21	5 41	1 46	4 57	2 25	20 7	0 45	22 45	0 20	33 6	16 53	11 54	11 41	19 22			n.a.
S 5	13 58	20 9	5 1	16 46	1 19	5 10	7 59	6 45	0 21	5 43	1 46	4 56	2 25	20 6	0 45	22 46	0 20	33 5	16 53	11 54	11 42	19 20			n.a.
M 6	13 38	24 16	5 16	15 58	1 12	5 25	7 56	6 28	0 20	5 46	1 46	4 55	2 25	20 5	0 45	22 46	0 20	33 5	16 53	11 54	11 43	19 17			n.a.
T 7	13 18	27 13	5 15	15 8	1 3	5 42	7 52	6 11	0 19	5 48	1 46	4 54	2 26	20 5	0 45	22 46	0 20	33 5	16 53	11 54	11 44	19 14			n.a.
W 8	12 58	28 36	4 55	14 17	0 55	5 59	7 47	5 54	0 19	5 51	1 46	4 53	2 26	20 4	0 45	22 46	0 20	33 4	16 53	11 54	11 45	19 11			n.a.
T 9	12 38	28 8	4 17	13 24	0 45	6 17	7 42	5 37	0 18	5 54	1 46	4 52	2 26	20 3	0 45	22 46	0 20	33 4	16 54	11 54	11 47	19 9			n.a.
F 10	12 18	25 42	3 21	12 29	0 36	6 36	7 35	5 20	0 17	5 57	1 47	4 52	2 26	20 2	0 45	22 46	0 20	33 3	16 54	11 54	11 48	19 6			n.a.
S 11	11 57	21 27	2 10	11 33	0 26	6 55	7 28	5 4	0 17	5 59	1 47	4 51	2 26	20 1	0 45	22 46	0 20	33 3	16 54	11 54	11 49	19 3			n.a.
S 12	11 36	15 46	0 50	10 36	0 16	7 14	7 20	4 47	0 16	6 2	1 47	4 50	2 26	20 1	0 45	22 46	0 20	33 3	16 54	11 54	11 50	19 1			n.a.
M13	11 15	9 7	0s34	9 38	0 5	7 34	7 11	4 30	0 16	6 5	1 47	4 49	2 26	20 0	0 45	22 46	0 20	33 2	16 54	11 54	11 51	18 58			n.a.
T 14	10 54	2 2	1 55	8 39	0n 6	7 54	7 2	4 13	0 15	6 8	1 47	4 48	2 27	19 59	0 45	22 47	0 20	33 2	16 54	11 54	11 52	18 55			n.a.
W15	10 33	5s 1	3 6	7 40	0 16	8 13	6 52	3 56	0 14	6 11	1 47	4 46	2 27	19 58	0 45	22 47	0 20	33 2	16 54	11 54	11 53	18 52			n.a.
T 16	10 11	11 37	4 4	6 41	0 27	8 33	6 41	3 39	0 14	6 13	1 47	4 45	2 27	19 58	0 45	22 47	0 20	33 1	16 54	11 54	11 55	18 50			n.a.
F 17	9 50	17 27	4 46	5 42	0 38	8 53	6 30	3 22	0 13	6 16	1 47	4 44	2 27	19 57	0 45	22 47	0 20	33 1	16 54	11 54	11 56	18 47			n.a.
S 18	9 28	22 14	5 10	4 43	0 49	9 12	6 19	3 5	0 13	6 19	1 47	4 43	2 27	19 56	0 45	22 47	0 20	33 1	16 54	11 55	11 57	18 44			n.a.
S 19	9 6	25 46	5 17	3 44	0 59	9 31	6 7	2 48	0 12	6 22	1 47	4 42	2 27	19 55	0 45	22 47	0 20	33 0	16 55	11 55	11 58	18 41			n.a.
M20	8 44	27 56	5 9	2 47	1 10	9 49	5 55	2 31	0 11	6 25	1 47	4 41	2 27	19 55	0 45	22 47	0 20	33 0	16 55	11 55	11 59	18 39			n.a.
T 21	8 22	28 40	4 47	1 50	1 20	10 7	5 42	2 13	0 11	6 28	1 47	4 39	2 28	19 54	0 45	22 47	0 20	33 0	16 55	11 55	12 0	18 36			n.a.
W22	8 0	27 59	4 12	0 55	1 29	10 25	5 30	1 56	0 10	6 31	1 47	4 38	2 28	19 53	0 45	22 47	0 20	33 0	16 55	11 54	12 1	18 33			n.a.
T 23	7 38	26 1	3 27	0 1	1 39	10 42	5 17	1 39	0 9	6 34	1 47	4 37	2 28	19 52	0 45	22 47	0 20	32 59	16 55	11 54	12 2	18 30			n.a.
F 24	7 15	22 56	2 33	0n52	1 47	10 58	5 4	1 22	0 9	6 37	1 47	4 36	2 28	19 52	0 45	22 47	0 20	32 59	16 55	11 54	12 4	18 28			n.a.
S 25	6 53	18 55	1 33	1 43	1 55	11 14	4 51	1 5	0 8	6 40	1 47	4 34	2 28	19 51	0 45	22 47	0 20	32 59	16 56	11 53	12 5	18 25			n.a.
S 26	6 30	14 10	0 29	2 32	2 3	11 28	4 38	0 48	0 8	6 43	1 47	4 33	2 28	19 50	0 45	22 47	0 20	32 58	16 56	11 53	12 6	18 22			n.a.
M27	6 8	8 52	0n37	3 20	2 10	11 43	4 25	0 31	0 7	6 46	1 47	4 31	2 28	19 49	0 45	22 48	0 20	32 58	16 56	11 53	12 7	18 19			n.a.
T 28	5 45	3 14	1 41	4 5	2 16	11 56	4 12	0 14	0 6	6 49	1 47	4 30	2 28	19 49	0 45	22 48	0 20	32 58	16 56	11 53	12 8	18 16			n.a.
W29	5 22	2n35	2 42	4 48	2 22	12 8	3 59	0n 2	0 6	6 52	1 47	4 29	2 28	19 48	0 46	22 48	0 20	32 58	16 56	11 54	12 9	18 14			n.a.
T 30	4 59	8 23	3 36	5 30	2 27	12 20	3 46	0 19	0 5	6 55	1 47	4 27	2 28	19 47	0 46	22 48	0 20	32 58	16 56	11 55	12 10	18 11			n.a.
F 31	4s36	13n56	4n20	6n 9	2n31	12s31	3n34	0n36	0s 5	6n58	1n47	4s26	2n29	19s47	0s46	22s48	0n20	32s57	16s57	11s56	12s12	18s 8			n.a.

Julian Day Number = 768545.5, Delta T = 17h34m29s
Ecliptic obliquity = 23°59'14, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°00'13, Lahiri = -39°53'13 Julian Calendar 1 March 2609 BCE == Greg. Calendar 8 Feb. 2609 BCE

The year -2608 astronomical counting style corresponds to year 2609 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2609 BCE
geocentric

APRIL 2609 BCE (-2608) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 13 21	19♓33'46	7♉46	10♈54	17♒44	2♈20	16°R39	16°R38	6♒40	14♐59	14♒27	29°R24	28♒39	14♒26	n.a.	S 1
S 2	11 17 17	20°31'10	20°43	12°15	17°52	3° 0	16♍31	16♎35	6°42	14°59	14°28	29♒21	28°36	14°32	n.a.	S 2
M 3	11 21 14	21°28'33	3♊56	13°32	18° 2	3°41	16°23	16°31	6°45	14°59	14°29	29°19	28°33	14°39	n.a.	M 3
T 4	11 25 10	22°25'54	17°27	14°45	18°15	4°21	16°16	16°27	6°48	14°59	14°30	29°D18	28°29	14°46	n.a.	T 4
W 5	11 29 7	23°23'14	1♋15	15°55	18°29	5° 1	16° 8	16°23	6°50	14°59	14°32	29°18	28°26	14°52	n.a.	W 5
T 6	11 33 3	24°20'33	15°23	17° 1	18°45	5°41	16° 1	16°19	6°53	14°59	14°33	29°19	28°23	14°59	n.a.	T 6
F 7	11 37 0	25°17'50	29°47	18° 3	19° 4	6°21	15°53	16°16	6°55	14°59	14°34	29°21	28°20	15° 6	n.a.	F 7
S 8	11 40 56	26°15'06	14♌26	19° 2	19°24	7° 1	15°46	16°12	6°58	14°R59	14°35	29°22	28°17	15°12	n.a.	S 8
S 9	11 44 53	27°12'20	29°15	19°57	19°45	7°41	15°39	16° 8	7° 0	14°59	14°36	29°R22	28°13	15°19	n.a.	S 9
M10	11 48 50	28° 9'33	14♍ 7	20°47	20° 9	8°21	15°31	16° 4	7° 3	14°59	14°37	29°22	28°10	15°26	n.a.	M10
T 11	11 52 46	29° 6'46	28°55	21°34	20°34	9° 1	15°24	16° 0	7° 5	14°59	14°38	29°20	28° 7	15°32	n.a.	T 11
W12	11 56 43	0♈ 3'57	13♎32	22°16	21° 1	9°41	15°17	15°55	7° 8	14°59	14°39	29°16	28° 4	15°39	n.a.	W12
T 13	12 0 39	1° 1'08	27°51	22°54	21°29	10°20	15°10	15°51	7°10	14°59	14°41	29°12	28° 1	15°45	n.a.	T 13
F 14	12 4 36	1°58'17	11♏47	23°28	21°59	11° 0	15° 3	15°47	7°12	14°59	14°42	29° 7	27°58	15°52	n.a.	F 14
S 15	12 8 32	2°55'27	25°17	23°58	22°30	11°40	14°56	15°43	7°14	14°59	14°43	29° 2	27°54	15°59	n.a.	S 15
S 16	12 12 29	3°52'36	8♐22	24°23	23° 3	12°20	14°49	15°39	7°17	14°58	14°44	28°59	27°51	16° 5	n.a.	S 16
M17	12 16 25	4°49'44	21° 3	24°44	23°37	12°59	14°42	15°34	7°19	14°58	14°45	28°56	27°48	16°12	n.a.	M17
T 18	12 20 22	5°46'52	3♑23	25° 0	24°12	13°39	14°35	15°30	7°21	14°58	14°46	28°D55	27°45	16°19	n.a.	T 18
W19	12 24 19	6°43'59	15°28	25°11	24°49	14°19	14°29	15°26	7°23	14°58	14°47	28°56	27°42	16°25	n.a.	W19
T 20	12 28 15	7°41'06	27°23	25°18	25°26	14°58	14°22	15°22	7°25	14°57	14°48	28°57	27°38	16°32	n.a.	T 20
F 21	12 32 12	8°38'13	9♒11	25°R21	26° 5	15°38	14°16	15°17	7°27	14°57	14°48	28°58	27°35	16°39	n.a.	F 21
S 22	12 36 8	9°35'19	20°59	25°19	26°45	16°18	14° 9	15°13	7°29	14°56	14°49	29° 0	27°32	16°45	n.a.	S 22
S 23	12 40 5	10°32'25	2♓50	25°12	27°26	16°57	14° 3	15° 9	7°31	14°56	14°50	29°R 0	27°29	16°52	n.a.	S 23
M24	12 44 1	11°29'30	14°48	25° 2	28° 8	17°37	13°57	15° 4	7°33	14°55	14°51	28°59	27°26	16°59	n.a.	M24
T 25	12 47 58	12°26'36	26°56	24°47	28°50	18°16	13°51	15° 0	7°35	14°55	14°52	28°55	27°23	17° 5	n.a.	T 25
W26	12 51 54	13°23'40	9♈16	24°28	29°34	18°56	13°45	14°55	7°37	14°54	14°53	28°50	27°19	17°12	n.a.	W26
T 27	12 55 51	14°20'45	21°50	24° 6	0♓19	19°35	13°40	14°51	7°39	14°54	14°54	28°43	27°16	17°19	n.a.	T 27
F 28	12 59 48	15°17'48	4♉38	23°41	1° 4	20°15	13°34	14°47	7°40	14°53	14°55	28°36	27°13	17°25	n.a.	F 28
S 29	13 3 44	16°14'52	17°40	23°12	1°51	20°54	13°29	14°42	7°42	14°53	14°55	28°27	27°10	17°32	n.a.	S 29
S 30	13 7 41	17♈11'55	0♊55	22♈42	2♓38	21♈33	13♍23	14♎38	7♒44	14♐52	14♒56	28♒20	27♒ 7	17♒38	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s13	19n 1	4n53	6n46	2n34	12s41	3n21	0n53	0s 4	7n 1	1n47	4s24	2n29	19s46	0s46	22s48	0n20	32s57	16s57	11s57	12s13	18s 5		n.a.
S 2	3 50	23 20	5 11	7 20	2 37	12 50	3 9	1 10	0 3	7 4	1 47	4 23	2 29	19 45	0 46	22 48	0 20	32 57	16 57	11 58	12 14	18 2		n.a.
M 3	3 27	26 33	5 14	7 53	2 39	12 59	2 56	1 27	0 3	7 7	1 47	4 21	2 29	19 45	0 46	22 48	0 20	32 57	16 57	11 58	12 15	18 0		n.a.
T 4	3 4	28 21	4 59	8 23	2 40	13 6	2 44	1 44	0 2	7 10	1 46	4 20	2 29	19 44	0 46	22 48	0 20	32 57	16 57	11 59	12 16	17 57		n.a.
W 5	2 41	28 26	4 27	8 51	2 40	13 13	2 33	2 1	0 2	7 13	1 46	4 18	2 29	19 43	0 46	22 48	0 20	32 56	16 58	11 59	12 17	17 54		n.a.
T 6	2 18	26 42	3 39	9 16	2 39	13 19	2 21	2 17	0 1	7 16	1 46	4 17	2 29	19 43	0 46	22 48	0 20	32 56	16 58	11 58	12 18	17 51		n.a.
F 7	1 55	23 11	2 36	9 39	2 38	13 24	2 10	2 34	0 0	7 19	1 46	4 15	2 29	19 42	0 46	22 48	0 20	32 56	16 58	11 58	12 19	17 48		n.a.
S 8	1 31	18 10	1 21	10 0	2 35	13 28	1 59	2 51	0n 0	7 21	1 46	4 13	2 29	19 42	0 46	22 48	0 20	32 56	16 58	11 57	12 21	17 45		n.a.
S 9	1 8	12 1	0 1	10 18	2 32	13 32	1 48	3 8	0 1	7 24	1 46	4 12	2 29	19 41	0 46	22 48	0 20	32 56	16 59	11 57	12 22	17 43		n.a.
M10	0 45	5 10	1s20	10 34	2 28	13 34	1 37	3 24	0 1	7 27	1 46	4 10	2 29	19 40	0 46	22 48	0 19	32 56	16 59	11 57	12 23	17 40		n.a.
T 11	0 22	1s55	2 35	10 47	2 23	13 36	1 27	3 41	0 2	7 30	1 46	4 9	2 29	19 40	0 46	22 48	0 19	32 55	16 59	11 58	12 24	17 37		n.a.
W12	0n 2	8 48	3 39	10 58	2 17	13 37	1 16	3 57	0 2	7 33	1 45	4 7	2 29	19 39	0 46	22 48	0 19	32 55	16 59	11 59	12 25	17 34		n.a.
T 13	0 25	15 5	4 27	11 7	2 10	13 37	1 6	4 14	0 3	7 35	1 45	4 5	2 29	19 39	0 46	22 48	0 19	32 55	17 0	12 1	12 26	17 31		n.a.
F 14	0 48	20 25	4 58	11 12	2 2	13 36	0 57	4 30	0 4	7 38	1 45	4 4	2 29	19 38	0 46	22 48	0 19	32 55	17 0	12 3	12 27	17 28		n.a.
S 15	1 11	24 33	5 11	11 16	1 54	13 35	0 47	4 47	0 4	7 40	1 45	4 2	2 29	19 37	0 46	22 48	0 19	32 55	17 0	12 4	12 28	17 26		n.a.
S 16	1 34	27 16	5 8	11 16	1 44	13 33	0 38	5 3	0 5	7 43	1 45	4 0	2 29	19 37	0 46	22 48	0 19	32 55	17 0	12 6	12 30	17 23		n.a.
M17	1 58	28 29	4 49	11 14	1 34	13 30	0 29	5 20	0 5	7 46	1 45	3 59	2 29	19 36	0 46	22 48	0 19	32 55	17 1	12 6	12 31	17 20		n.a.
T 18	2 21	28 14	4 18	11 10	1 23	13 26	0 21	5 36	0 6	7 48	1 44	3 57	2 29	19 36	0 46	22 48	0 19	32 55	17 1	12 7	12 32	17 17		n.a.
W19	2 44	26 37	3 35	11 3	1 11	13 22	0 12	5 52	0 7	7 50	1 44	3 55	2 29	19 35	0 46	22 48	0 19	32 55	17 1	12 7	12 33	17 14		n.a.
T 20	3 7	23 50	2 44	10 54	0 58	13 16	0 4	6 8	0 7	7 53	1 44	3 54	2 29	19 35	0 46	22 48	0 19	32 55	17 1	12 6	12 34	17 11		n.a.
F 21	3 30	20 4	1 46	10 42	0 44	13 10	0s 4	6 24	0 8	7 55	1 44	3 52	2 29	19 34	0 46	22 48	0 19	32 55	17 2	12 6	12 35	17 8		n.a.
S 22	3 53	15 31	0 44	10 28	0 30	13 4	0 12	6 41	0 8	7 57	1 44	3 50	2 29	19 34	0 46	22 48	0 19	32 55	17 2	12 5	12 36	17 5		n.a.
S 23	4 16	10 23	0n21	10 12	0 15	12 57	0 19	6 57	0 9	8 0	1 43	3 49	2 29	19 33	0 46	22 47	0 19	32 55	17 2	12 5	12 37	17 3		n.a.
M24	4 39	4 49	1 25	9 54	0s 1	12 49	0 27	7 13	0 9	8 2	1 43	3 47	2 29	19 33	0 46	22 47	0 19	32 55	17 3	12 6	12 38	17 0		n.a.
T 25	5 2	0n58	2 26	9 33	0 17	12 40	0 34	7 29	0 10	8 4	1 43	3 45	2 29	19 32	0 46	22 47	0 19	32 55	17 3	12 7	12 40	16 57		n.a.
W26	5 24	6 49	3 20	9 11	0 33	12 31	0 40	7 44	0 11	8 6	1 43	3 44	2 29	19 32	0 46	22 47	0 19	32 55	17 3	12 9	12 41	16 54		n.a.
T 27	5 47	12 30	4 7	8 48	0 49	12 21	0 47	8 0	0 11	8 8	1 42	3 42	2 29	19 32	0 46	22 47	0 19	32 55	17 4	12 11	12 42	16 51		n.a.
F 28	6 9	17 45	4 41	8 23	1 6	12 10	0 53	8 16	0 12	8 10	1 42	3 40	2 29	19 31	0 46	22 47	0 19	32 55	17 4	12 14	12 43	16 48		n.a.
S 29	6 32	22 18	5 2	7 57	1 23	11 59	1 0	8 32	0 12	8 12	1 42	3 38	2 29	19 31	0 47	22 47	0 19	32 55	17 4	12 17	12 44	16 45		n.a.
S 30	6n54	25n48	5n 7	7n30	1s39	11s47	1s 6	8n47	0n13	8n14	1n42	3s37	2n29	19s30	0s47	22s47	0n19	32s55	17s 5	12s19	12s45	16s42		n.a.

Julian Day Number = 768576.5, Delta T = 17h34m27s
Ecliptic obliquity = 23°59'14, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°00'09, Lahiri = -39°53'09 Julian Calendar 1 Apr. 2609 BCE == Greg. Calendar 10 March 2609 BCE

The year -2608 astronomical counting style corresponds to year 2609 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2609 BCE
geocentric

MAY 2609 BCE (-2608) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 11 37	18♈ 8'58	14♊22	22°R 9	3♓26	22♈13	13°R18	14°R34	7♒45	14°R51	14♒57	28°R14	27♒ 4	17♒45	n.a.	M 1
T 2	13 15 34	19° 6'00	28° 1	21♈35	4°14	22°52	13♍13	14♎29	7°47	14♐50	14°58	28♒10	27° 0	17°52	n.a.	T 2
W 3	13 19 30	20° 3'02	11♋52	21° 1	5° 4	23°31	13° 8	14°25	7°48	14°50	14°58	28° 8	26°57	17°58	n.a.	W 3
T 4	13 23 27	21° 0'03	25°53	20°26	5°54	24°10	13° 4	14°21	7°50	14°49	14°59	28°D 8	26°54	18° 5	n.a.	T 4
F 5	13 27 24	21°57'04	10♌ 4	19°52	6°44	24°50	12°59	14°16	7°51	14°48	15° 0	28° 9	26°51	18°12	n.a.	F 5
S 6	13 31 20	22°54'04	24°24	19°18	7°36	25°29	12°55	14°12	7°53	14°47	15° 0	28°R10	26°48	18°18	n.a.	S 6
S 7	13 35 17	23°51'04	8♍50	18°47	8°28	26° 8	12°50	14° 8	7°54	14°46	15° 1	28° 9	26°44	18°25	n.a.	S 7
M 8	13 39 13	24°48'04	23°18	18°17	9°20	26°47	12°46	14° 3	7°55	14°46	15° 2	28° 7	26°41	18°32	n.a.	M 8
T 9	13 43 10	25°45'03	7♎45	17°50	10°13	27°26	12°42	13°59	7°57	14°45	15° 2	28° 2	26°38	18°38	n.a.	T 9
W10	13 47 6	26°42'03	22° 3	17°26	11° 7	28° 5	12°39	13°55	7°58	14°44	15° 3	27°55	26°35	18°45	n.a.	W10
T 11	13 51 3	27°39'02	6♏ 9	17° 6	12° 1	28°44	12°35	13°51	7°59	14°43	15° 3	27°46	26°32	18°52	n.a.	T 11
F 12	13 55 0	28°36'02	19°56	16°49	12°56	29°23	12°32	13°46	8° 0	14°42	15° 4	27°37	26°29	18°58	n.a.	F 12
S 13	13 58 56	29°33'02	3♐22	16°37	13°51	0♉ 2	12°28	13°42	8° 1	14°41	15° 4	27°27	26°25	19° 5	n.a.	S 13
S 14	14 2 53	0♉30'03	16°24	16°29	14°47	0°41	12°25	13°38	8° 2	14°40	15° 5	27°19	26°22	19°12	n.a.	S 14
M15	14 6 49	1°27'04	29° 5	16°D26	15°43	1°20	12°22	13°34	8° 3	14°39	15° 5	27°12	26°19	19°18	n.a.	M15
T 16	14 10 46	2°24'05	11♑27	16°28	16°39	1°59	12°20	13°30	8° 4	14°38	15° 6	27° 8	26°16	19°25	n.a.	T 16
W17	14 14 42	3°21'07	23°32	16°35	17°36	2°38	12°17	13°26	8° 5	14°36	15° 6	27° 6	26°13	19°31	n.a.	W17
T 18	14 18 39	4°18'09	5♒27	16°47	18°34	3°17	12°15	13°22	8° 6	14°35	15° 7	27°D 5	26°10	19°38	n.a.	T 18
F 19	14 22 36	5°15'12	17°16	17° 4	19°32	3°56	12°13	13°18	8° 7	14°34	15° 7	27° 6	26° 6	19°45	n.a.	F 19
S 20	14 26 32	6°12'16	29° 5	17°27	20°30	4°35	12°10	13°14	8° 8	14°33	15° 8	27°R 6	26° 3	19°51	n.a.	S 20
S 21	14 30 29	7° 9'20	10♓58	17°54	21°29	5°14	12° 9	13°11	8° 8	14°32	15° 8	27° 5	26° 0	19°58	n.a.	S 21
M22	14 34 25	8° 6'25	23° 2	18°27	22°28	5°53	12° 7	13° 7	8° 9	14°31	15° 8	27° 2	25°57	20° 5	n.a.	M22
T 23	14 38 22	9° 3'31	5♈19	19° 4	23°27	6°31	12° 5	13° 3	8°10	14°29	15° 9	26°57	25°54	20°11	n.a.	T 23
W24	14 42 18	10° 0'37	17°52	19°47	24°27	7°10	12° 4	12°59	8°10	14°28	15° 9	26°49	25°50	20°18	n.a.	W24
T 25	14 46 15	10°57'44	0♉43	20°35	25°27	7°49	12° 3	12°56	8°11	14°27	15° 9	26°39	25°47	20°25	n.a.	T 25
F 26	14 50 12	11°54'52	13°51	21°28	26°28	8°28	12° 2	12°52	8°11	14°26	15° 9	26°28	25°44	20°31	n.a.	F 26
S 27	14 54 8	12°52'00	27°16	22°26	27°29	9° 6	12° 1	12°49	8°12	14°24	15°10	26°16	25°41	20°38	n.a.	S 27
S 28	14 58 5	13°49'09	10♊55	23°28	28°30	9°45	12° 1	12°45	8°12	14°23	15°10	26° 5	25°38	20°45	n.a.	S 28
M29	15 2 1	14°46'19	24°45	24°36	29°31	10°24	12° 0	12°42	8°12	14°22	15°10	25°56	25°35	20°51	n.a.	M29
T 30	15 5 58	15°43'29	8♋42	25°48	0♈33	11° 3	12° 0	12°39	8°13	14°20	15°10	25°49	25°31	20°58	n.a.	T 30
W31	15 9 54	16♉40'40	22♋44	27♈ 4	1♈35	11♉41	12°D 0	12♎35	8♒13	14♐19	15♒10	25♒45	25♒28	21♒ 5	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n16	27n56	4n55	7n 3	1s55	11s35	1s11	9n 3	0n13	8n16	1n41	3s35	2n29	19s30	0s47	22s47	0n19	32s55	17s 5	12s21	12s46	16s39		n.a.
T 2	7 39	28 25	4 27	6 36	2 10	11 22	1 17	9 18	0 14	8 17	1 41	3 33	2 29	19 29	0 47	22 47	0 19	32 55	17 5	12 23	12 47	16 36		n.a.
W 3	8 1	27 8	3 43	6 9	2 25	11 8	1 22	9 34	0 14	8 19	1 41	3 32	2 29	19 29	0 47	22 47	0 19	32 55	17 5	12 24	12 49	16 33		n.a.
T 4	8 23	24 9	2 45	5 42	2 39	10 54	1 27	9 49	0 15	8 21	1 41	3 30	2 29	19 29	0 47	22 47	0 19	32 55	17 6	12 24	12 50	16 31		n.a.
F 5	8 44	19 40	1 36	5 17	2 53	10 40	1 32	10 4	0 16	8 22	1 40	3 29	2 29	19 28	0 47	22 47	0 19	32 55	17 6	12 23	12 51	16 28		n.a.
S 6	9 6	14 0	0 20	4 53	3 5	10 24	1 37	10 19	0 16	8 24	1 40	3 27	2 29	19 28	0 47	22 47	0 19	32 55	17 6	12 23	12 52	16 25		n.a.
S 7	9 28	7 34	0s57	4 31	3 16	10 9	1 41	10 34	0 17	8 25	1 40	3 25	2 28	19 28	0 47	22 46	0 19	32 55	17 7	12 23	12 53	16 22		n.a.
M 8	9 49	0 44	2 11	4 10	3 26	9 53	1 46	10 49	0 17	8 26	1 39	3 24	2 28	19 27	0 47	22 46	0 19	32 55	17 7	12 24	12 54	16 19		n.a.
T 9	10 10	6s 7	3 15	3 52	3 34	9 36	1 50	11 4	0 18	8 28	1 39	3 22	2 28	19 27	0 47	22 46	0 19	32 56	17 7	12 26	12 55	16 16		n.a.
W10	10 31	12 35	4 7	3 36	3 41	9 19	1 54	11 19	0 18	8 29	1 39	3 21	2 28	19 27	0 47	22 46	0 19	32 56	17 8	12 28	12 56	16 13		n.a.
T 11	10 52	18 19	4 43	3 22	3 47	9 1	1 58	11 34	0 19	8 30	1 38	3 19	2 28	19 27	0 47	22 46	0 19	32 56	17 8	12 31	12 57	16 10		n.a.
F 12	11 13	22 57	5 1	3 12	3 52	8 43	2 1	11 49	0 19	8 31	1 38	3 17	2 28	19 26	0 47	22 46	0 19	32 56	17 9	12 35	12 58	16 7		n.a.
S 13	11 34	26 15	5 3	3 4	3 55	8 24	2 5	12 3	0 20	8 32	1 38	3 16	2 28	19 26	0 47	22 46	0 19	32 56	17 9	12 38	13 0	16 4		n.a.
S 14	11 54	28 3	4 48	2 59	3 57	8 5	2 8	12 18	0 21	8 33	1 38	3 14	2 28	19 26	0 47	22 46	0 19	32 56	17 9	12 41	13 1	16 1		n.a.
M15	12 15	28 18	4 19	2 58	3 58	7 46	2 11	12 32	0 21	8 34	1 37	3 13	2 28	19 26	0 47	22 46	0 19	32 56	17 10	12 43	13 2	15 58		n.a.
T 16	12 35	27 6	3 38	2 59	3 57	7 26	2 14	12 46	0 22	8 35	1 37	3 11	2 27	19 25	0 47	22 45	0 19	32 57	17 10	12 45	13 3	15 55		n.a.
W17	12 55	24 39	2 49	3 3	3 55	7 6	2 17	13 1	0 22	8 35	1 37	3 10	2 27	19 25	0 47	22 45	0 19	32 57	17 10	12 45	13 4	15 52		n.a.
T 18	13 15	21 10	1 53	3 11	3 52	6 45	2 20	13 15	0 23	8 36	1 36	3 9	2 27	19 25	0 47	22 45	0 19	32 57	17 11	12 46	13 5	15 49		n.a.
F 19	13 34	16 51	0 52	3 21	3 48	6 24	2 22	13 29	0 23	8 36	1 36	3 7	2 27	19 25	0 47	22 45	0 19	32 57	17 11	12 45	13 6	15 46		n.a.
S 20	13 54	11 54	0n11	3 35	3 43	6 3	2 24	13 43	0 24	8 37	1 36	3 6	2 27	19 25	0 47	22 45	0 19	32 57	17 11	12 45	13 7	15 43		n.a.
S 21	14 13	6 29	1 13	3 51	3 37	5 41	2 26	13 57	0 24	8 37	1 35	3 4	2 27	19 25	0 47	22 45	0 19	32 58	17 12	12 46	13 8	15 40		n.a.
M22	14 32	0 48	2 13	4 10	3 30	5 19	2 28	14 10	0 25	8 38	1 35	3 3	2 27	19 24	0 47	22 45	0 19	32 58	17 12	12 47	13 10	15 37		n.a.
T 23	14 50	5n 1	3 8	4 31	3 22	4 57	2 30	14 24	0 25	8 38	1 35	3 2	2 26	19 24	0 47	22 45	0 19	32 58	17 12	12 49	13 11	15 34		n.a.
W24	15 9	10 46	3 55	4 56	3 14	4 34	2 32	14 37	0 26	8 38	1 34	3 0	2 26	19 24	0 48	22 44	0 19	32 58	17 13	12 51	13 12	15 31		n.a.
T 25	15 27	16 12	4 31	5 22	3 5	4 11	2 33	14 51	0 26	8 38	1 34	2 59	2 26	19 24	0 48	22 44	0 19	32 59	17 13	12 55	13 13	15 28		n.a.
F 26	15 45	21 1	4 54	5 52	2 55	3 48	2 35	15 4	0 27	8 38	1 34	2 58	2 26	19 24	0 48	22 44	0 19	32 59	17 14	12 59	13 14	15 25		n.a.
S 27	16 3	24 52	5 1	6 23	2 44	3 24	2 36	15 17	0 27	8 38	1 33	2 57	2 26	19 24	0 48	22 44	0 19	32 59	17 14	13 3	13 15	15 22		n.a.
S 28	16 21	27 24	4 51	6 57	2 33	3 0	2 37	15 31	0 28	8 38	1 33	2 55	2 26	19 24	0 48	22 44	0 19	32 59	17 14	13 7	13 16	15 19		n.a.
M29	16 38	28 17	4 24	7 33	2 22	2 36	2 38	15 44	0 29	8 38	1 33	2 54	2 25	19 24	0 48	22 44	0 19	33 0	17 15	13 10	13 17	15 16		n.a.
T 30	16 55	27 23	3 42	8 10	2 10	2 12	2 39	15 56	0 29	8 38	1 32	2 53	2 25	19 24	0 48	22 44	0 19	33 0	17 15	13 12	13 18	15 13		n.a.
W31	17n12	24n44	2n45	8n50	1s58	1s47	2s40	16n 9	0n30	8n38	1n32	2s52	2n25	19s24	0s48	22s43	0n19	33s 0	17s15	13s13	13s19	15s10		n.a.

Julian Day Number = 768606.5, Delta T = 17h34m25s
Ecliptic obliquity = 23°59'14, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°00'05, Lahiri = -39°53'05 Julian Calendar 1 May 2609 BCE == Greg. Calendar 9 Apr. 2609 BCE

The year -2608 astronomical counting style corresponds to year 2609 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2609 BCE
geocentric

JUNE 2609 BCE (-2608) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 13 51	17♉37'51	6♌50	28♈25	2♈37	12♉20	12♍ 0	12°R32	8♒13	14°R17	15♒10	25°R44	25♒25	21♒11	n.a.	T 1
F 2	15 17 48	18°35'02	20°57	29°51	3°39	12°58	12° 0	12♎29	8°13	14♐16	15°11	25♒44	25°22	21°18	n.a.	F 2
S 3	15 21 44	19°32'14	5♍ 5	1♉21	4°42	13°37	12° 1	12°26	8°13	14°14	15°11	25°43	25°19	21°24	n.a.	S 3
S 4	15 25 41	20°29'27	19°13	2°55	5°45	14°16	12° 2	12°23	8°R13	14°13	15°11	25°42	25°15	21°31	n.a.	S 4
M 5	15 29 37	21°26'40	3♎19	4°33	6°48	14°54	12° 3	12°20	8°13	14°12	15°11	25°39	25°12	21°38	n.a.	M 5
T 6	15 33 34	22°23'54	17°20	6°14	7°52	15°33	12° 4	12°17	8°13	14°10	15°R11	25°32	25° 9	21°44	n.a.	T 6
W 7	15 37 30	23°21'09	1♏14	8° 0	8°56	16°11	12° 5	12°14	8°13	14° 9	15°11	25°23	25° 6	21°51	n.a.	W 7
T 8	15 41 27	24°18'25	14°57	9°48	10° 0	16°50	12° 6	12°12	8°13	14° 7	15°11	25°12	25° 3	21°58	n.a.	T 8
F 9	15 45 23	25°15'42	28°26	11°40	11° 4	17°28	12° 8	12° 9	8°13	14° 6	15°11	25° 0	25° 0	22° 4	n.a.	F 9
S 10	15 49 20	26°13'00	11♐38	13°34	12° 8	18° 7	12°10	12° 7	8°13	14° 4	15°11	24°48	24°56	22°11	n.a.	S 10
S 11	15 53 17	27°10'20	24°31	15°31	13°13	18°45	12°12	12° 4	8°12	14° 3	15°10	24°37	24°53	22°18	n.a.	S 11
M12	15 57 13	28° 7'40	7♑ 6	17°30	14°18	19°24	12°14	12° 2	8°12	14° 1	15°10	24°28	24°50	22°24	n.a.	M12
T 13	16 1 10	29° 5'02	19°23	19°30	15°23	20° 2	12°16	11°59	8°12	13°59	15°10	24°22	24°47	22°31	n.a.	T 13
W14	16 5 6	0♊ 2'26	1♒27	21°32	16°28	20°40	12°19	11°57	8°11	13°58	15°10	24°18	24°44	22°38	n.a.	W14
T 15	16 9 3	0°59'50	13°21	23°35	17°34	21°19	12°21	11°55	8°11	13°56	15°10	24°16	24°41	22°44	n.a.	T 15
F 16	16 12 59	1°57'17	25°10	25°39	18°40	21°57	12°24	11°53	8°10	13°55	15°10	24°16	24°37	22°51	n.a.	F 16
S 17	16 16 56	2°54'44	6♓59	27°43	19°46	22°36	12°27	11°51	8° 9	13°53	15° 9	24°16	24°34	22°58	n.a.	S 17
S 18	16 20 53	3°52'14	18°54	29°48	20°52	23°14	12°30	11°49	8° 9	13°51	15° 9	24°15	24°31	23° 4	n.a.	S 18
M19	16 24 49	4°49'45	0♈59	1♊52	21°58	23°52	12°34	11°47	8° 8	13°50	15° 9	24°13	24°28	23°11	n.a.	M19
T 20	16 28 46	5°47'17	13°21	3°56	23° 4	24°31	12°37	11°46	8° 7	13°48	15° 9	24° 8	24°25	23°17	n.a.	T 20
W21	16 32 42	6°44'51	26° 2	5°59	24°11	25° 9	12°41	11°44	8° 7	13°47	15° 8	24° 1	24°21	23°24	n.a.	W21
T 22	16 36 39	7°42'27	9♉ 5	8° 1	25°18	25°47	12°45	11°43	8° 6	13°45	15° 8	23°51	24°18	23°31	n.a.	T 22
F 23	16 40 35	8°40'05	22°30	10° 3	26°25	26°26	12°49	11°41	8° 5	13°43	15° 8	23°40	24°15	23°37	n.a.	F 23
S 24	16 44 32	9°37'44	6♊16	12° 4	27°32	27° 4	12°53	11°40	8° 4	13°42	15° 7	23°28	24°12	23°44	n.a.	S 24
S 25	16 48 28	10°35'25	20°19	14° 3	28°39	27°42	12°57	11°39	8° 3	13°40	15° 7	23°18	24° 9	23°51	n.a.	S 25
M26	16 52 25	11°33'07	4♋34	16° 1	29°47	28°20	13° 2	11°37	8° 2	13°38	15° 6	23° 9	24° 6	23°57	n.a.	M26
T 27	16 56 22	12°30'51	18°56	17°58	0♉54	28°59	13° 6	11°36	8° 1	13°37	15° 6	23° 2	24° 2	24° 4	n.a.	T 27
W28	17 0 18	13°28'36	3♌20	19°54	2° 2	29°37	13°11	11°35	8° 0	13°35	15° 6	22°59	23°59	24°11	n.a.	W28
T 29	17 4 15	14°26'23	17°40	21°49	3°10	0♊15	13°16	11°34	7°59	13°34	15° 5	22°D57	23°56	24°17	n.a.	T 29
F 30	17 8 11	15♊24'11	1♍55	23♊42	4♉18	0♊53	13♍22	11♎34	7♒58	13♐32	15♒ 5	22♒57	23♒53	24♒24	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n29	20n34	1n38	9n31	1s46	1s23	2s40	16n22	0n30	8n37	1n32	2s51	2n25	19s24	0s48	22s43	0n19	33s 1	17s16	13s14	13s20	15s 7		n.a.
F 2	17 45	15 14	0 25	10 13	1 33	0 58	2 41	16 34	0 31	8 37	1 31	2 50	2 25	19 24	0 48	22 43	0 19	33 1	17 16	13 14	13 22	15 4		n.a.
S 3	18 1	9 6	0s49	10 57	1 20	0 33	2 41	16 47	0 31	8 36	1 31	2 49	2 24	19 24	0 48	22 43	0 19	33 1	17 16	13 14	13 23	15 1		n.a.
S 4	18 17	2 31	2 1	11 42	1 8	0 7	2 41	16 59	0 32	8 36	1 31	2 48	2 24	19 24	0 48	22 43	0 19	33 2	17 17	13 15	13 24	14 58		n.a.
M 5	18 32	4s 9	3 5	12 28	0 55	0n18	2 41	17 11	0 32	8 35	1 30	2 47	2 24	19 24	0 48	22 43	0 19	33 2	17 17	13 16	13 25	14 55		n.a.
T 6	18 47	10 35	3 57	13 15	0 42	0 44	2 41	17 23	0 33	8 34	1 30	2 46	2 24	19 24	0 48	22 42	0 19	33 2	17 18	13 18	13 26	14 52		n.a.
W 7	19 2	16 26	4 34	14 2	0 30	1 10	2 41	17 35	0 33	8 34	1 30	2 45	2 24	19 24	0 48	22 42	0 19	33 3	17 18	13 21	13 27	14 49		n.a.
T 8	19 17	21 23	4 56	14 49	0 17	1 36	2 41	17 47	0 34	8 33	1 29	2 44	2 23	19 24	0 48	22 42	0 19	33 3	17 18	13 25	13 28	14 46		n.a.
F 9	19 31	25 8	5 0	15 36	0 5	2 2	2 40	17 59	0 34	8 32	1 29	2 43	2 23	19 24	0 48	22 42	0 19	33 3	17 19	13 29	13 29	14 43		n.a.
S 10	19 45	27 26	4 48	16 22	0n 6	2 28	2 40	18 10	0 35	8 31	1 29	2 42	2 23	19 24	0 48	22 42	0 19	33 4	17 19	13 33	13 30	14 40		n.a.
S 11	19 58	28 13	4 21	17 8	0 18	2 54	2 39	18 22	0 35	8 30	1 28	2 42	2 23	19 24	0 48	22 42	0 19	33 4	17 19	13 37	13 31	14 37		n.a.
M12	20 12	27 29	3 42	17 54	0 28	3 20	2 38	18 33	0 36	8 29	1 28	2 41	2 22	19 24	0 48	22 41	0 19	33 4	17 20	13 40	13 32	14 34		n.a.
T 13	20 25	25 24	2 53	18 37	0 38	3 47	2 38	18 44	0 36	8 27	1 28	2 40	2 22	19 25	0 48	22 41	0 19	33 5	17 20	13 42	13 34	14 31		n.a.
W14	20 37	22 12	1 58	19 20	0 48	4 13	2 37	18 55	0 37	8 26	1 27	2 40	2 22	19 25	0 48	22 41	0 19	33 5	17 20	13 43	13 35	14 28		n.a.
T 15	20 50	18 7	0 58	20 1	0 57	4 40	2 36	19 6	0 37	8 25	1 27	2 39	2 22	19 25	0 48	22 41	0 19	33 6	17 21	13 44	13 36	14 25		n.a.
F 16	21 1	13 21	0n 5	20 40	1 5	5 6	2 34	19 17	0 38	8 23	1 27	2 38	2 22	19 25	0 48	22 41	0 19	33 6	17 21	13 44	13 37	14 22		n.a.
S 17	21 13	8 7	1 7	21 17	1 13	5 33	2 33	19 27	0 38	8 22	1 26	2 38	2 21	19 25	0 49	22 40	0 19	33 6	17 22	13 44	13 38	14 19		n.a.
S 18	21 24	2 33	2 7	21 52	1 20	5 59	2 32	19 38	0 39	8 20	1 26	2 37	2 21	19 26	0 49	22 40	0 19	33 7	17 22	13 44	13 39	14 16		n.a.
M19	21 35	3n10	3 2	22 24	1 26	6 26	2 30	19 48	0 39	8 19	1 26	2 37	2 21	19 26	0 49	22 40	0 19	33 7	17 22	13 45	13 40	14 13		n.a.
T 20	21 46	8 53	3 49	22 55	1 31	6 52	2 29	19 58	0 40	8 17	1 25	2 36	2 21	19 26	0 49	22 40	0 19	33 8	17 23	13 47	13 41	14 10		n.a.
W21	21 56	14 24	4 27	23 22	1 36	7 19	2 27	20 8	0 40	8 15	1 25	2 36	2 20	19 26	0 49	22 40	0 19	33 8	17 23	13 49	13 42	14 6		n.a.
T 22	22 6	19 26	4 52	23 47	1 40	7 45	2 26	20 18	0 41	8 14	1 25	2 36	2 20	19 26	0 49	22 40	0 19	33 9	17 23	13 52	13 43	14 3		n.a.
F 23	22 15	23 40	5 1	24 10	1 43	8 11	2 24	20 28	0 41	8 12	1 24	2 35	2 20	19 27	0 49	22 39	0 19	33 9	17 24	13 56	13 44	14 0		n.a.
S 24	22 24	26 40	4 54	24 30	1 46	8 38	2 22	20 38	0 42	8 10	1 24	2 35	2 20	19 27	0 49	22 39	0 19	33 9	17 24	14 0	13 45	13 57		n.a.
S 25	22 33	28 6	4 29	24 47	1 48	9 4	2 20	20 47	0 42	8 8	1 24	2 35	2 19	19 27	0 49	22 39	0 19	33 10	17 24	14 4	13 47	13 54		n.a.
M26	22 41	27 41	3 47	25 2	1 49	9 30	2 18	20 56	0 43	8 6	1 23	2 34	2 19	19 28	0 49	22 39	0 19	33 10	17 25	14 7	13 48	13 51		n.a.
T 27	22 49	25 25	2 50	25 15	1 50	9 56	2 16	21 5	0 43	8 3	1 23	2 34	2 19	19 28	0 49	22 39	0 19	33 11	17 25	14 9	13 49	13 48		n.a.
W28	22 56	21 31	1 42	25 25	1 50	10 22	2 14	21 14	0 44	8 1	1 23	2 34	2 19	19 28	0 49	22 38	0 19	33 11	17 25	14 10	13 50	13 45		n.a.
T 29	23 3	16 20	0 28	25 33	1 49	10 48	2 12	21 23	0 44	7 59	1 22	2 34	2 18	19 29	0 49	22 38	0 19	33 12	17 26	14 11	13 51	13 42		n.a.
F 30	23n10	10n18	0s48	25n38	1n48	11n13	2s 9	21n32	0n45	7n57	1n22	2s34	2n18	19s29	0s49	22s38	0n19	33s12	17s26	14s11	13s52	13s39		n.a.

Julian Day Number = 768637.5, Delta T = 17h34m22s
Ecliptic obliquity = 23°59'13, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -39°00'01, Lahiri = -39°53'00 Julian Calendar 1 June 2609 BCE == Greg. Calendar 10 May 2609 BCE

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ASTRODIENST EPHEMERIS for the year 2609 BCE
geocentric

JULY 2609 BCE (-2608) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 12 8	16♊22'00	16♍ 3	25♊33	5♉26	1♊32	13♍27	11°R33	7°R56	13°R30	15°R 4	22°R58	23♒50	24♒31	n.a.	S 1
S 2	17 16 4	17°19'50	0♎ 2	27°24	6°35	2°10	13°32	11♎32	7♒55	13♐29	15♒ 4	22♒57	23°47	24°37	n.a.	S 2
M 3	17 20 1	18°17'42	13°52	29°13	7°43	2°48	13°38	11°32	7°54	13°27	15° 3	22°55	23°43	24°44	n.a.	M 3
T 4	17 23 57	19°15'36	27°32	1♋ 0	8°52	3°26	13°44	11°31	7°53	13°25	15° 2	22°50	23°40	24°51	n.a.	T 4
W 5	17 27 54	20°13'31	11♏ 3	2°47	10° 0	4° 4	13°50	11°31	7°51	13°24	15° 2	22°42	23°37	24°57	n.a.	W 5
T 6	17 31 51	21°11'27	24°21	4°32	11° 9	4°42	13°56	11°31	7°50	13°22	15° 1	22°33	23°34	25° 4	n.a.	T 6
F 7	17 35 47	22° 9'26	7♐27	6°15	12°18	5°20	14° 2	11°31	7°48	13°21	15° 1	22°22	23°31	25°10	n.a.	F 7
S 8	17 39 44	23° 7'26	20°20	7°58	13°28	5°59	14° 8	11°D31	7°47	13°19	15° 0	22°12	23°27	25°17	n.a.	S 8
S 9	17 43 40	24° 5'28	2♑57	9°39	14°37	6°37	14°15	11°31	7°45	13°17	14°59	22° 3	23°24	25°24	n.a.	S 9
M10	17 47 37	25° 3'32	15°21	11°18	15°46	7°15	14°22	11°31	7°44	13°16	14°59	21°55	23°21	25°30	n.a.	M10
T 11	17 51 33	26° 1'38	27°31	12°57	16°56	7°53	14°28	11°31	7°42	13°14	14°58	21°50	23°18	25°37	n.a.	T 11
W12	17 55 30	26°59'46	9♒30	14°34	18° 6	8°31	14°35	11°32	7°40	13°13	14°57	21°47	23°15	25°44	n.a.	W12
T 13	17 59 27	27°57'56	21°22	16°10	19°15	9° 9	14°42	11°32	7°39	13°11	14°57	21°D46	23°12	25°50	n.a.	T 13
F 14	18 3 23	28°56'08	3♓ 9	17°45	20°25	9°47	14°50	11°33	7°37	13° 9	14°56	21°47	23° 8	25°57	n.a.	F 14
S 15	18 7 20	29°54'23	14°57	19°18	21°35	10°25	14°57	11°33	7°35	13° 8	14°55	21°48	23° 5	26° 4	n.a.	S 15
S 16	18 11 16	0♋52'39	26°52	20°50	22°45	11° 3	15° 5	11°34	7°33	13° 6	14°54	21°R49	23° 2	26°10	n.a.	S 16
M17	18 15 13	1°50'58	8♈57	22°21	23°56	11°41	15°12	11°35	7°32	13° 5	14°53	21°48	22°59	26°17	n.a.	M17
T 18	18 19 9	2°49'20	21°18	23°51	25° 6	12°19	15°20	11°36	7°30	13° 3	14°53	21°47	22°56	26°24	n.a.	T 18
W19	18 23 6	3°47'43	4♉ 1	25°19	26°17	12°57	15°28	11°37	7°28	13° 2	14°52	21°43	22°53	26°30	n.a.	W19
T 20	18 27 2	4°46'09	17° 7	26°47	27°27	13°35	15°36	11°38	7°26	13° 0	14°51	21°37	22°49	26°37	n.a.	T 20
F 21	18 30 59	5°44'37	0♊39	28°13	28°38	14°13	15°44	11°39	7°24	12°59	14°50	21°30	22°46	26°44	n.a.	F 21
S 22	18 34 55	6°43'08	14°37	29°37	29°49	14°51	15°52	11°41	7°22	12°57	14°49	21°23	22°43	26°50	n.a.	S 22
S 23	18 38 52	7°41'41	28°56	1♌ 0	1♊ 0	15°29	16° 1	11°42	7°20	12°56	14°48	21°16	22°40	26°57	n.a.	S 23
M24	18 42 49	8°40'16	13♋33	2°22	2°11	16° 7	16° 9	11°43	7°18	12°54	14°47	21°10	22°37	27° 3	n.a.	M24
T 25	18 46 45	9°38'53	28°19	3°43	3°22	16°45	16°18	11°45	7°16	12°53	14°47	21° 6	22°33	27°10	n.a.	T 25
W26	18 50 42	10°37'32	13♌ 7	5° 2	4°33	17°23	16°27	11°47	7°14	12°52	14°46	21° 5	22°30	27°17	n.a.	W26
T 27	18 54 38	11°36'13	27°50	6°20	5°45	18° 1	16°36	11°49	7°12	12°50	14°45	21°D 5	22°27	27°23	n.a.	T 27
F 28	18 58 35	12°34'55	12♍23	7°36	6°56	18°39	16°45	11°50	7°10	12°49	14°44	21° 6	22°24	27°30	n.a.	F 28
S 29	19 2 31	13°33'40	26°41	8°50	8° 8	19°17	16°54	11°52	7° 8	12°47	14°43	21° 7	22°21	27°37	n.a.	S 29
S 30	19 6 28	14°32'27	10♎43	10° 3	9°19	19°55	17° 3	11°55	7° 5	12°46	14°42	21°R 8	22°18	27°43	n.a.	S 30
M31	19 10 24	15♋31'15	24♎28	11♌14	10♊31	20♊33	17♍12	11♎57	7♒ 3	12♐45	14♒41	21♒ 8	22♒14	27♒50	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23n16	3n48	2s 0	25n41	1n47	11n39	2s 7	21n40	0n45	7n54	1n22	2s34	2n18	19s29	0s49	22s38	0n19	33s13	17s26	14s10	13s53	13s36		n.a.	S 1
S 2	23 22	2s49	3 4	25 42	1 45	12 4	2 5	21 49	0 46	7 52	1 22	2 34	2 18	19 30	0 49	22 38	0 19	33 13	17 27	14 11	13 54	13 33		n.a.	S 2
M 3	23 27	9 12	3 57	25 41	1 42	12 29	2 2	21 57	0 46	7 49	1 21	2 34	2 17	19 30	0 49	22 37	0 19	33 14	17 27	14 12	13 55	13 29		n.a.	M 3
T 4	23 32	15 6	4 35	25 38	1 39	12 54	2 0	22 5	0 47	7 47	1 21	2 34	2 17	19 30	0 49	22 37	0 19	33 14	17 27	14 13	13 56	13 26		n.a.	T 4
W 5	23 37	20 11	4 58	25 33	1 36	13 18	1 57	22 13	0 47	7 44	1 21	2 34	2 17	19 31	0 49	22 37	0 19	33 15	17 28	14 16	13 57	13 23		n.a.	W 5
T 6	23 41	24 11	5 4	25 26	1 32	13 43	1 54	22 21	0 48	7 42	1 20	2 34	2 16	19 31	0 49	22 37	0 19	33 15	17 28	14 19	13 58	13 20		n.a.	T 6
F 7	23 45	26 52	4 54	25 18	1 28	14 7	1 52	22 28	0 48	7 39	1 20	2 34	2 16	19 32	0 49	22 37	0 19	33 16	17 28	14 22	13 59	13 17		n.a.	F 7
S 8	23 48	28 5	4 29	25 8	1 23	14 31	1 49	22 36	0 49	7 36	1 20	2 35	2 16	19 32	0 49	22 36	0 19	33 16	17 28	14 26	14 0	13 14		n.a.	S 8
S 9	23 51	27 48	3 51	24 56	1 19	14 54	1 46	22 43	0 49	7 33	1 19	2 35	2 16	19 33	0 49	22 36	0 19	33 16	17 29	14 29	14 2	13 11		n.a.	S 9
M10	23 53	26 6	3 2	24 43	1 13	15 18	1 43	22 50	0 50	7 30	1 19	2 35	2 15	19 33	0 49	22 36	0 19	33 17	17 29	14 31	14 3	13 8		n.a.	M10
T 11	23 55	23 12	2 6	24 28	1 8	15 41	1 40	22 57	0 50	7 27	1 19	2 36	2 15	19 33	0 49	22 36	0 19	33 17	17 29	14 33	14 4	13 5		n.a.	T 11
W12	23 57	19 20	1 5	24 12	1 2	16 3	1 37	23 3	0 50	7 24	1 19	2 36	2 15	19 34	0 49	22 36	0 19	33 18	17 30	14 34	14 5	13 1		n.a.	W12
T 13	23 58	14 44	0 2	23 55	0 56	16 26	1 34	23 10	0 51	7 21	1 18	2 36	2 15	19 34	0 49	22 36	0 19	33 18	17 30	14 34	14 6	12 58		n.a.	T 13
F 14	23 59	9 38	1n 1	23 36	0 50	16 48	1 31	23 16	0 51	7 18	1 18	2 37	2 14	19 35	0 49	22 35	0 19	33 19	17 30	14 34	14 7	12 55		n.a.	F 14
S 15	23 59	4 12	2 2	23 16	0 43	17 9	1 28	23 23	0 52	7 15	1 18	2 37	2 14	19 35	0 50	22 35	0 19	33 19	17 30	14 34	14 8	12 52		n.a.	S 15
S 16	23 59	1n26	2 58	22 56	0 36	17 31	1 25	23 29	0 52	7 12	1 17	2 38	2 14	19 36	0 50	22 35	0 19	33 20	17 31	14 33	14 9	12 49		n.a.	S 16
M17	23 58	7 5	3 47	22 34	0 29	17 52	1 22	23 34	0 53	7 8	1 17	2 38	2 14	19 36	0 50	22 35	0 19	33 20	17 31	14 33	14 10	12 46		n.a.	M17
T 18	23 57	12 35	4 26	22 11	0 22	18 12	1 19	23 40	0 53	7 5	1 17	2 39	2 13	19 37	0 50	22 35	0 19	33 21	17 31	14 34	14 11	12 43		n.a.	T 18
W19	23 56	17 44	4 54	21 48	0 15	18 32	1 16	23 46	0 54	7 2	1 17	2 40	2 13	19 37	0 50	22 34	0 19	33 22	17 31	14 35	14 12	12 40		n.a.	W19
T 20	23 54	22 14	5 8	21 24	0 7	18 52	1 13	23 51	0 54	6 58	1 16	2 40	2 13	19 38	0 50	22 34	0 19	33 22	17 32	14 37	14 13	12 36		n.a.	T 20
F 21	23 51	25 43	5 5	20 59	0s 1	19 11	1 9	23 56	0 55	6 55	1 16	2 41	2 12	19 38	0 50	22 34	0 19	33 23	17 32	14 39	14 14	12 33		n.a.	F 21
S 22	23 49	27 46	4 44	20 33	0 8	19 30	1 6	24 1	0 55	6 51	1 16	2 42	2 12	19 39	0 50	22 34	0 19	33 23	17 32	14 42	14 15	12 30		n.a.	S 22
S 23	23 45	28 4	4 5	20 7	0 17	19 48	1 3	24 6	0 56	6 48	1 16	2 43	2 12	19 40	0 50	22 34	0 18	33 24	17 32	14 44	14 16	12 27		n.a.	S 23
M24	23 42	26 25	3 9	19 41	0 25	20 6	1 0	24 10	0 56	6 44	1 15	2 44	2 12	19 40	0 50	22 34	0 18	33 24	17 33	14 46	14 17	12 24		n.a.	M24
T 25	23 38	22 56	2 0	19 14	0 33	20 23	0 57	24 15	0 57	6 40	1 15	2 44	2 11	19 41	0 50	22 33	0 18	33 25	17 33	14 47	14 19	12 21		n.a.	T 25
W26	23 33	17 57	0 43	18 46	0 41	20 40	0 53	24 19	0 57	6 37	1 15	2 45	2 11	19 41	0 50	22 33	0 18	33 25	17 33	14 48	14 20	12 18		n.a.	W26
T 27	23 28	11 56	0s37	18 19	0 50	20 56	0 50	24 23	0 57	6 33	1 15	2 46	2 11	19 42	0 50	22 33	0 18	33 26	17 33	14 48	14 21	12 14		n.a.	T 27
F 28	23 22	5 20	1 53	17 51	0 58	21 12	0 47	24 27	0 58	6 29	1 14	2 47	2 11	19 42	0 50	22 33	0 18	33 26	17 34	14 48	14 22	12 11		n.a.	F 28
S 29	23 17	1s25	3 2	17 23	1 7	21 27	0 43	24 31	0 58	6 25	1 14	2 48	2 10	19 43	0 50	22 33	0 18	33 27	17 34	14 47	14 23	12 8		n.a.	S 29
S 30	23 10	7 58	3 58	16 55	1 16	21 42	0 40	24 34	0 59	6 21	1 14	2 49	2 10	19 44	0 50	22 33	0 18	33 27	17 34	14 47	14 24	12 5		n.a.	S 30
M31	23n 4	14s 0	4s39	16n27	1s24	21n56	0s37	24n38	0n59	6n17	1n14	2s50	2n10	19s44	0s50	22s33	0n18	33s28	17s34	14s47	14s25	12s 2		n.a.	M31

Julian Day Number = 768667.5, Delta T = 17h34m20s
Ecliptic obliquity = 23°59'13, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°59'57, Lahiri = -39°52'56 Julian Calendar 1 July 2609 BCE == Greg. Calendar 9 June 2609 BCE

The year -2608 astronomical counting style corresponds to year 2609 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2609 BCE
geocentric

AUGUST 2609 BCE (-2608) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 14 21	16♋30'05	7♏57	12♌23	11♊43	21♊11	17♍22	11♎59	7°R 1	12°R44	14°R40	21°R 6	22♒11	27♒57	n.a.	T 1
W 2	19 18 17	17°28'58	21°11	13°30	12°55	21°49	17°31	12° 1	6♒59	12♐42	14♒39	21♒ 2	22° 8	28° 3	n.a.	W 2
T 3	19 22 14	18°27'52	4♐ 9	14°35	14° 7	22°27	17°41	12° 4	6°56	12°41	14°38	20°58	22° 5	28°10	n.a.	T 3
F 4	19 26 11	19°26'49	16°54	15°37	15°19	23° 5	17°51	12° 6	6°54	12°40	14°37	20°52	22° 2	28°17	n.a.	F 4
S 5	19 30 7	20°25'47	29°27	16°37	16°31	23°43	18° 1	12° 9	6°52	12°39	14°36	20°47	21°59	28°23	n.a.	S 5
S 6	19 34 4	21°24'48	11♑47	17°35	17°43	24°21	18°11	12°12	6°50	12°37	14°35	20°42	21°55	28°30	n.a.	S 6
M 7	19 38 0	22°23'51	23°58	18°29	18°56	24°59	18°21	12°14	6°47	12°36	14°34	20°39	21°52	28°37	n.a.	M 7
T 8	19 41 57	23°22'56	5♒59	19°21	20° 8	25°36	18°31	12°17	6°45	12°35	14°32	20°36	21°49	28°43	n.a.	T 8
W 9	19 45 53	24°22'03	17°52	20° 9	21°21	26°14	18°41	12°20	6°42	12°34	14°31	20°D35	21°46	28°50	n.a.	W 9
T 10	19 49 50	25°21'13	29°41	20°54	22°34	26°52	18°52	12°23	6°40	12°33	14°30	20°36	21°43	28°56	n.a.	T 10
F 11	19 53 46	26°20'25	11♓28	21°35	23°46	27°30	19° 2	12°26	6°38	12°32	14°29	20°37	21°39	29° 3	n.a.	F 11
S 12	19 57 43	27°19'39	23°16	22°11	24°59	28° 8	19°13	12°30	6°35	12°31	14°28	20°39	21°36	29°10	n.a.	S 12
S 13	20 1 39	28°18'56	5♈10	22°43	26°12	28°46	19°23	12°33	6°33	12°30	14°27	20°40	21°33	29°16	n.a.	S 13
M14	20 5 36	29°18'15	17°14	23°10	27°25	29°24	19°34	12°36	6°31	12°29	14°26	20°42	21°30	29°23	n.a.	M14
T 15	20 9 33	0♌17'37	29°33	23°32	28°38	0♋ 1	19°45	12°40	6°28	12°28	14°25	20°R42	21°27	29°30	n.a.	T 15
W16	20 13 29	1°17'01	12♉11	23°47	29°51	0°39	19°56	12°43	6°26	12°27	14°24	20°42	21°24	29°36	n.a.	W16
T 17	20 17 26	2°16'28	25°14	23°57	1♋ 4	1°17	20° 7	12°47	6°23	12°26	14°22	20°40	21°20	29°43	n.a.	T 17
F 18	20 21 22	3°15'58	8♊42	23°R59	2°18	1°55	20°18	12°51	6°21	12°25	14°21	20°38	21°17	29°50	n.a.	F 18
S 19	20 25 19	4°15'30	22°38	23°54	3°31	2°33	20°29	12°55	6°18	12°24	14°20	20°36	21°14	29°56	n.a.	S 19
S 20	20 29 15	5°15'05	7♋ 0	23°42	4°44	3°11	20°40	12°59	6°16	12°23	14°19	20°34	21°11	0♓ 3	n.a.	S 20
M21	20 33 12	6°14'42	21°45	23°22	5°58	3°48	20°52	13° 3	6°14	12°22	14°18	20°32	21° 8	0°10	n.a.	M21
T 22	20 37 8	7°14'21	6♌45	22°53	7°12	4°26	21° 3	13° 7	6°11	12°22	14°17	20°31	21° 5	0°16	n.a.	T 22
W23	20 41 5	8°14'02	21°52	22°16	8°25	5° 4	21°15	13°11	6° 9	12°21	14°16	20°D31	21° 1	0°23	n.a.	W23
T 24	20 45 1	9°13'46	6♍57	21°31	9°39	5°42	21°26	13°15	6° 6	12°20	14°14	20°32	20°58	0°30	n.a.	T 24
F 25	20 48 58	10°13'31	21°51	20°38	10°53	6°20	21°38	13°19	6° 4	12°19	14°13	20°32	20°55	0°36	n.a.	F 25
S 26	20 52 55	11°13'19	6♎28	19°38	12° 7	6°57	21°50	13°24	6° 1	12°19	14°12	20°33	20°52	0°43	n.a.	S 26
S 27	20 56 51	12°13'08	20°43	18°32	13°20	7°35	22° 1	13°28	5°59	12°18	14°11	20°34	20°49	0°49	n.a.	S 27
M28	21 0 48	13°12'59	4♏35	17°22	14°34	8°13	22°13	13°32	5°56	12°18	14°10	20°34	20°45	0°56	n.a.	M28
T 29	21 4 44	14°12'53	18° 3	16° 8	15°48	8°51	22°25	13°37	5°54	12°17	14° 9	20°R34	20°42	1° 3	n.a.	T 29
W30	21 8 41	15°12'48	1♐10	14°54	17° 3	9°28	22°37	13°42	5°52	12°16	14° 7	20°34	20°39	1° 9	n.a.	W30
T 31	21 12 37	16♌12'45	13♐57	13♌41	18♋17	10♋ 6	22♍49	13♎46	5♒49	12♐16	14♒ 6	20♒34	20♒36	1♓16	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	22n56	19s15	5s 4	15n59	1s33	22n 9	0s34	24n41	1n 0	6n13	1n13	2s52	2n10	19s45	0s50	22s32	0n18	33s28	17s34	14s48	14s26	11s59			n.a.
W 2	22 49	23 28	5 12	15 32	1 42	22 22	0 30	24 44	1 0	6 9	1 13	2 53	2 9	19 45	0 50	22 32	0 18	33 29	17 34	14 49	14 27	11 55			n.a.
T 3	22 41	26 26	5 4	15 5	1 50	22 34	0 27	24 47	1 1	6 5	1 13	2 54	2 9	19 46	0 50	22 32	0 18	33 29	17 35	14 50	14 28	11 52			n.a.
F 4	22 32	27 59	4 41	14 38	1 59	22 46	0 24	24 49	1 1	6 1	1 13	2 55	2 9	19 47	0 50	22 32	0 18	33 30	17 35	14 52	14 29	11 49			n.a.
S 5	22 23	28 3	4 4	14 11	2 7	22 57	0 21	24 52	1 2	5 57	1 12	2 56	2 9	19 47	0 50	22 32	0 18	33 30	17 35	14 54	14 30	11 46			n.a.
S 6	22 14	26 43	3 17	13 46	2 16	23 7	0 17	24 54	1 2	5 53	1 12	2 58	2 8	19 48	0 50	22 32	0 18	33 31	17 35	14 55	14 31	11 43			n.a.
M 7	22 5	24 7	2 21	13 21	2 24	23 17	0 14	24 56	1 3	5 49	1 12	2 59	2 8	19 48	0 50	22 32	0 18	33 31	17 35	14 56	14 32	11 40			n.a.
T 8	21 55	20 29	1 20	12 57	2 32	23 26	0 11	24 58	1 3	5 44	1 12	3 1	2 8	19 49	0 50	22 31	0 18	33 32	17 35	14 57	14 33	11 36			n.a.
W 9	21 44	16 4	0 15	12 34	2 40	23 34	0 8	24 59	1 3	5 40	1 12	3 2	2 8	19 50	0 50	22 31	0 18	33 32	17 36	14 57	14 34	11 33			n.a.
T 10	21 33	11 4	0n50	12 13	2 48	23 42	0 5	25 1	1 4	5 36	1 11	3 3	2 7	19 50	0 50	22 31	0 18	33 32	17 36	14 57	14 35	11 30			n.a.
F 11	21 22	5 42	1 53	11 52	2 55	23 49	0 2	25 2	1 4	5 31	1 11	3 5	2 7	19 51	0 50	22 31	0 18	33 33	17 36	14 57	14 36	11 27			n.a.
S 12	21 10	0 8	2 51	11 34	3 2	23 55	0n 2	25 3	1 5	5 27	1 11	3 6	2 7	19 51	0 50	22 31	0 18	33 33	17 36	14 56	14 37	11 24			n.a.
S 13	20 58	5n28	3 42	11 17	3 9	24 0	0 5	25 4	1 5	5 22	1 11	3 8	2 7	19 52	0 50	22 31	0 18	33 34	17 36	14 56	14 39	11 20			n.a.
M14	20 46	10 58	4 24	11 3	3 15	24 5	0 8	25 5	1 6	5 18	1 10	3 9	2 6	19 53	0 50	22 31	0 18	33 34	17 36	14 55	14 40	11 17			n.a.
T 15	20 33	16 9	4 55	10 50	3 20	24 9	0 11	25 5	1 6	5 13	1 10	3 11	2 6	19 53	0 50	22 31	0 18	33 35	17 36	14 55	14 41	11 14			n.a.
W16	20 20	20 47	5 13	10 41	3 25	24 13	0 14	25 6	1 7	5 9	1 10	3 13	2 6	19 54	0 50	22 30	0 18	33 35	17 36	14 55	14 42	11 11			n.a.
T 17	20 6	24 36	5 15	10 34	3 29	24 16	0 17	25 6	1 7	5 4	1 10	3 14	2 6	19 55	0 50	22 30	0 18	33 36	17 36	14 56	14 43	11 8			n.a.
F 18	19 52	27 12	5 1	10 30	3 32	24 17	0 20	25 6	1 7	4 59	1 10	3 16	2 5	19 55	0 50	22 30	0 18	33 36	17 36	14 56	14 44	11 4			n.a.
S 19	19 38	28 14	4 28	10 30	3 34	24 19	0 22	25 6	1 8	4 55	1 9	3 18	2 5	19 56	0 50	22 30	0 18	33 37	17 37	14 57	14 45	11 1			n.a.
S 20	19 23	27 26	3 38	10 34	3 34	24 19	0 25	25 5	1 8	4 50	1 9	3 20	2 5	19 56	0 50	22 30	0 18	33 37	17 37	14 58	14 46	10 58			n.a.
M21	19 8	24 42	2 33	10 41	3 34	24 19	0 28	25 5	1 9	4 45	1 9	3 21	2 5	19 57	0 50	22 30	0 18	33 37	17 37	14 58	14 47	10 55			n.a.
T 22	18 53	20 14	1 16	10 53	3 31	24 18	0 31	25 4	1 9	4 41	1 9	3 23	2 5	19 58	0 50	22 30	0 18	33 38	17 37	14 59	14 48	10 52			n.a.
W23	18 37	14 25	0s 7	11 8	3 28	24 16	0 33	25 3	1 10	4 36	1 9	3 25	2 4	19 58	0 50	22 30	0 18	33 38	17 37	14 59	14 49	10 48			n.a.
T 24	18 21	7 46	1 30	11 28	3 22	24 14	0 36	25 2	1 10	4 31	1 8	3 27	2 4	19 59	0 50	22 30	0 18	33 39	17 37	14 59	14 50	10 45			n.a.
F 25	18 5	0 47	2 45	11 53	3 14	24 10	0 39	25 0	1 11	4 26	1 8	3 29	2 4	20 0	0 50	22 30	0 18	33 39	17 37	14 58	14 51	10 42			n.a.
S 26	17 48	6s 6	3 48	12 21	3 4	24 6	0 41	24 59	1 11	4 21	1 8	3 31	2 4	20 0	0 50	22 30	0 18	33 39	17 37	14 58	14 52	10 39			n.a.
S 27	17 31	12 30	4 36	12 53	2 53	24 2	0 44	24 57	1 11	4 16	1 8	3 33	2 3	20 1	0 50	22 30	0 18	33 40	17 37	14 58	14 53	10 36			n.a.
M28	17 14	18 7	5 5	13 28	2 39	23 56	0 46	24 55	1 12	4 11	1 8	3 35	2 3	20 1	0 50	22 30	0 18	33 40	17 37	14 58	14 54	10 32			n.a.
T 29	16 56	22 40	5 17	14 5	2 23	23 50	0 49	24 53	1 12	4 6	1 8	3 37	2 3	20 2	0 50	22 29	0 18	33 41	17 37	14 58	14 55	10 29			n.a.
W30	16 38	25 57	5 12	14 44	2 6	23 43	0 51	24 51	1 13	4 1	1 7	3 39	2 3	20 3	0 50	22 29	0 18	33 41	17 37	14 58	14 56	10 26			n.a.
T 31	16n20	27s49	4s52	15n23	1s47	23n35	0n53	24n49	1n13	3n56	1n 7	3s41	2n 3	20s 3	0s50	22s29	0n18	33s41	17s37	14s58	14s57	10s23			n.a.

Julian Day Number = 768698.5, Delta T = 17h34m17s
Ecliptic obliquity = 23°59'13, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°59'53, Lahiri = -39°52'52 Julian Calendar 1 Aug. 2609 BCE == Greg. Calendar 10 July 2609 BCE

The year -2608 astronomical counting style corresponds to year 2609 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2609 BCE
geocentric

SEPTEMBER 2609 BCE (-2608) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	21 16 34	17♌12'43	26♐28	12°R31	19♋31	10♋44	23♍ 1	13♎51	5°R47	12°R15	14°R 5	20°R33	20♒33	1♓23	n.a.	F 1
S 2	21 20 30	18°12'44	8♑45	11♌26	20°45	11°21	23°14	13°56	5♒45	12♐15	14♒ 4	20♒33	20°30	1°29	n.a.	S 2
S 3	21 24 27	19°12'47	20°51	10°30	21°59	11°59	23°26	14° 1	5°42	12°15	14° 3	20°33	20°26	1°36	n.a.	S 3
M 4	21 28 23	20°12'52	2♒50	9°42	23°14	12°37	23°38	14° 6	5°40	12°14	14° 2	20°D33	20°23	1°43	n.a.	M 4
T 5	21 32 20	21°12'58	14°43	9° 4	24°28	13°15	23°51	14°11	5°38	12°14	14° 0	20°R33	20°20	1°49	n.a.	T 5
W 6	21 36 17	22°13'07	26°32	8°38	25°43	13°52	24° 3	14°16	5°35	12°14	13°59	20°33	20°17	1°56	n.a.	W 6
T 7	21 40 13	23°13'17	8♓20	8°22	26°57	14°30	24°16	14°21	5°33	12°13	13°58	20°32	20°14	2° 3	n.a.	T 7
F 8	21 44 10	24°13'30	20° 8	8°D19	28°12	15° 8	24°28	14°26	5°31	12°13	13°57	20°32	20°11	2° 9	n.a.	F 8
S 9	21 48 6	25°13'45	2♈ 0	8°26	29°26	15°45	24°41	14°32	5°28	12°13	13°56	20°32	20° 7	2°16	n.a.	S 9
S 10	21 52 3	26°14'02	13°57	8°45	0♌41	16°23	24°53	14°37	5°26	12°13	13°55	20°31	20° 4	2°23	n.a.	S 10
M11	21 55 59	27°14'21	26° 4	9°13	1°56	17° 1	25° 6	14°43	5°24	12°13	13°53	20°30	20° 1	2°29	n.a.	M11
T 12	21 59 56	28°14'42	8♉24	9°50	3°11	17°38	25°19	14°48	5°22	12°12	13°52	20°29	19°58	2°36	n.a.	T 12
W13	22 3 52	29°15'06	20°59	10°36	4°25	18°16	25°32	14°54	5°20	12°12	13°51	20°29	19°55	2°43	n.a.	W13
T 14	22 7 49	0♍15'31	3♊55	11°29	5°40	18°53	25°44	14°59	5°17	12°12	13°50	20°D29	19°51	2°49	n.a.	T 14
F 15	22 11 45	1°15'59	17°14	12°29	6°55	19°31	25°57	15° 5	5°15	12°D12	13°49	20°29	19°48	2°56	n.a.	F 15
S 16	22 15 42	2°16'30	0♋59	13°35	8°10	20° 9	26°10	15°10	5°13	12°12	13°48	20°30	19°45	3° 2	n.a.	S 16
S 17	22 19 39	3°17'02	15°10	14°46	9°25	20°46	26°23	15°16	5°11	12°12	13°47	20°31	19°42	3° 9	n.a.	S 17
M18	22 23 35	4°17'36	29°46	16° 1	10°40	21°24	26°36	15°22	5° 9	12°12	13°46	20°32	19°39	3°16	n.a.	M18
T 19	22 27 32	5°18'13	14♌42	17°20	11°55	22° 2	26°49	15°28	5° 7	12°13	13°45	20°R32	19°36	3°22	n.a.	T 19
W20	22 31 28	6°18'51	29°52	18°42	13°10	22°39	27° 2	15°34	5° 5	12°13	13°43	20°32	19°32	3°29	n.a.	W20
T 21	22 35 25	7°19'30	15♍ 7	20° 6	14°25	23°17	27°16	15°40	5° 3	12°13	13°42	20°31	19°29	3°36	n.a.	T 21
F 22	22 39 21	8°20'12	0♎16	21°33	15°41	23°54	27°29	15°46	5° 1	12°13	13°41	20°30	19°26	3°42	n.a.	F 22
S 23	22 43 18	9°20'55	15°10	23° 1	16°56	24°32	27°42	15°52	4°59	12°13	13°40	20°27	19°23	3°49	n.a.	S 23
S 24	22 47 14	10°21'39	29°41	24°31	18°11	25° 9	27°55	15°58	4°57	12°14	13°39	20°24	19°20	3°56	n.a.	S 24
M25	22 51 11	11°22'25	13♏46	26° 3	19°26	25°47	28° 8	16° 4	4°56	12°14	13°38	20°22	19°16	4° 2	n.a.	M25
T 26	22 55 7	12°23'13	27°22	27°35	20°42	26°24	28°22	16°10	4°54	12°14	13°37	20°20	19°13	4° 9	n.a.	T 26
W27	22 59 4	13°24'01	10♐32	29° 8	21°57	27° 2	28°35	16°17	4°52	12°15	13°36	20°D19	19°10	4°16	n.a.	W27
T 28	23 3 1	14°24'51	23°17	0♍42	23°12	27°39	28°49	16°23	4°50	12°15	13°35	20°20	19° 7	4°22	n.a.	T 28
F 29	23 6 57	15°25'42	5♑43	2°16	24°27	28°17	29° 2	16°29	4°49	12°16	13°34	20°21	19° 4	4°29	n.a.	F 29
S 30	23 10 54	16♍26'35	17♑52	3♍50	25♌43	28♋54	29♍15	16♎35	4♒47	12♐16	13♒33	20♒23	19♒ 1	4♓36	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	16n 2	28s14	4s18	16n 2	1s28	23n27	0n56	24n46	1n14	3n51	1n 7	3s43	2n 2	20s 4	0s50	22s29	0n18	33s42	17s37	14s58	14s58	10s20		n.a.
S 2	15 43	27 13	3 32	16 40	1 8	23 18	0 58	24 43	1 14	3 46	1 7	3 45	2 2	20 4	0 50	22 29	0 18	33 42	17 37	14 58	14 59	10 16		n.a.
S 3	15 24	24 55	2 38	17 15	0 47	23 8	1 0	24 40	1 15	3 41	1 7	3 47	2 2	20 5	0 50	22 29	0 18	33 42	17 37	14 58	15 0	10 13		n.a.
M 4	15 5	21 33	1 37	17 47	0 27	22 57	1 2	24 37	1 15	3 36	1 7	3 49	2 2	20 6	0 50	22 29	0 18	33 43	17 37	14 58	15 1	10 10		n.a.
T 5	14 45	17 18	0 32	18 16	0 8	22 46	1 4	24 34	1 15	3 31	1 6	3 51	2 2	20 6	0 50	22 29	0 18	33 43	17 37	14 58	15 2	10 7		n.a.
W 6	14 25	12 26	0n33	18 41	0n11	22 34	1 6	24 30	1 16	3 25	1 6	3 53	2 1	20 7	0 50	22 29	0 18	33 43	17 37	14 58	15 3	10 3		n.a.
T 7	14 5	7 8	1 37	19 2	0 28	22 21	1 8	24 26	1 16	3 20	1 6	3 56	2 1	20 7	0 50	22 29	0 18	33 44	17 37	14 58	15 4	10 0		n.a.
F 8	13 45	1 36	2 37	19 19	0 44	22 8	1 10	24 23	1 17	3 15	1 6	3 58	2 1	20 8	0 50	22 29	0 17	33 44	17 36	14 58	15 5	9 57		n.a.
S 9	13 24	4n 1	3 31	19 31	0 59	21 54	1 11	24 19	1 17	3 10	1 6	4 0	2 1	20 8	0 50	22 29	0 17	33 44	17 36	14 59	15 7	9 54		n.a.
S 10	13 4	9 32	4 15	19 38	1 12	21 39	1 13	24 14	1 18	3 5	1 6	4 2	2 1	20 9	0 50	22 29	0 17	33 45	17 36	14 59	15 8	9 51		n.a.
M11	12 42	14 46	4 49	19 42	1 23	21 24	1 15	24 10	1 18	2 59	1 6	4 5	2 0	20 10	0 50	22 29	0 17	33 45	17 36	14 59	15 9	9 47		n.a.
T 12	12 21	19 30	5 10	19 41	1 33	21 7	1 16	24 5	1 18	2 54	1 5	4 7	2 0	20 10	0 50	22 29	0 17	33 45	17 36	14 59	15 10	9 44		n.a.
W13	12 0	23 30	5 17	19 37	1 42	20 51	1 18	24 1	1 19	2 49	1 5	4 9	2 0	20 11	0 50	22 29	0 17	33 46	17 36	15 0	15 11	9 41		n.a.
T 14	11 38	26 28	5 9	19 29	1 49	20 33	1 19	23 56	1 19	2 43	1 5	4 12	2 0	20 11	0 50	22 29	0 17	33 46	17 36	15 0	15 12	9 38		n.a.
F 15	11 16	28 4	4 44	19 17	1 55	20 16	1 20	23 51	1 20	2 38	1 5	4 14	2 0	20 12	0 50	22 29	0 17	33 46	17 36	14 59	15 13	9 34		n.a.
S 16	10 54	28 1	4 2	19 2	2 0	19 57	1 22	23 45	1 20	2 33	1 5	4 17	2 0	20 12	0 50	22 29	0 17	33 46	17 36	14 59	15 14	9 31		n.a.
S 17	10 32	26 9	3 4	18 44	2 4	19 38	1 23	23 40	1 21	2 27	1 5	4 19	1 59	20 13	0 50	22 29	0 17	33 47	17 36	14 59	15 15	9 28		n.a.
M18	10 9	22 30	1 53	18 24	2 6	19 18	1 24	23 34	1 21	2 22	1 5	4 21	1 59	20 13	0 50	22 29	0 17	33 47	17 35	14 59	15 16	9 25		n.a.
T 19	9 47	17 18	0 32	18 1	2 8	18 58	1 25	23 29	1 21	2 16	1 4	4 24	1 59	20 14	0 50	22 29	0 17	33 47	17 35	14 58	15 17	9 21		n.a.
W20	9 24	10 58	0s51	17 36	2 8	18 37	1 26	23 23	1 22	2 11	1 4	4 26	1 59	20 14	0 50	22 29	0 17	33 47	17 35	14 58	15 18	9 18		n.a.
T 21	9 1	3 58	2 12	17 8	2 8	18 16	1 27	23 17	1 22	2 5	1 4	4 29	1 59	20 15	0 50	22 29	0 17	33 47	17 35	14 59	15 19	9 15		n.a.
F 22	8 38	3s11	3 22	16 39	2 7	17 54	1 28	23 10	1 23	2 0	1 4	4 31	1 59	20 15	0 50	22 29	0 17	33 48	17 35	14 59	15 20	9 12		n.a.
S 23	8 15	10 3	4 18	16 8	2 6	17 31	1 28	23 4	1 23	1 55	1 4	4 34	1 59	20 15	0 50	22 30	0 17	33 48	17 35	15 0	15 21	9 8		n.a.
S 24	7 51	16 12	4 55	15 35	2 4	17 8	1 29	22 58	1 24	1 49	1 4	4 36	1 58	20 16	0 50	22 30	0 17	33 48	17 35	15 1	15 22	9 5		n.a.
M25	7 28	21 18	5 13	15 1	2 1	16 45	1 30	22 51	1 24	1 44	1 4	4 39	1 58	20 16	0 50	22 30	0 17	33 48	17 34	15 2	15 23	9 2		n.a.
T 26	7 4	25 6	5 13	14 26	1 58	16 21	1 30	22 44	1 24	1 38	1 4	4 41	1 58	20 17	0 50	22 30	0 17	33 48	17 34	15 2	15 24	8 59		n.a.
W27	6 40	27 25	4 56	13 49	1 54	15 56	1 31	22 37	1 25	1 33	1 4	4 44	1 58	20 17	0 50	22 30	0 17	33 48	17 34	15 3	15 25	8 55		n.a.
T 28	6 16	28 13	4 25	13 12	1 51	15 32	1 31	22 30	1 25	1 27	1 3	4 47	1 58	20 18	0 50	22 30	0 17	33 49	17 34	15 3	15 26	8 52		n.a.
F 29	5 52	27 33	3 42	12 33	1 46	15 6	1 32	22 22	1 26	1 21	1 3	4 49	1 58	20 18	0 50	22 30	0 17	33 49	17 34	15 2	15 27	8 49		n.a.
S 30	5n28	25s34	2s50	11n54	1n42	14n41	1n32	22n15	1n26	1n16	1n 3	4s52	1n58	20s18	0s50	22s30	0n17	33s49	17s33	15s 2	15s28	8s46		n.a.

Julian Day Number = 768729.5, Delta T = 17h34m15s
Ecliptic obliquity = 23°59'13, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°59'48, Lahiri = -39°52'48 Julian Calendar 1 Sept. 2609 BCE == Greg. Calendar 10 Aug. 2609 BCE

The year -2608 astronomical counting style corresponds to year 2609 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2609 BCE
geocentric

OCTOBER 2609 BCE (-2608) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 14 50	17♍27'28	29♉50	5♍25	26♌58	29♋32	29♍29	16♎42	4°R45	12♐17	13°R32	20♒24	18♒57	4♓42	n.a.	S 1
M 2	23 18 47	18°28'23	11♒42	7° 0	28°14	0♌ 9	29°42	16°48	4♒44	12°17	13♒31	20°26	18°54	4°49	n.a.	M 2
T 3	23 22 43	19°29'19	23°29	8°35	29°29	0°46	29°56	16°55	4°42	12°18	13°31	20°R26	18°51	4°56	n.a.	T 3
W 4	23 26 40	20°30'16	5♓17	10°10	0♍44	1°24	0♎ 9	17° 1	4°41	12°19	13°30	20°25	18°48	5° 2	n.a.	W 4
T 5	23 30 36	21°31'14	17° 6	11°45	2° 0	2° 1	0°23	17° 8	4°39	12°19	13°29	20°22	18°45	5° 9	n.a.	T 5
F 6	23 34 33	22°32'14	29° 0	13°20	3°15	2°39	0°36	17°14	4°38	12°20	13°28	20°18	18°42	5°15	n.a.	F 6
S 7	23 38 30	23°33'14	11♈ 0	14°55	4°31	3°16	0°50	17°21	4°36	12°21	13°27	20°12	18°38	5°22	n.a.	S 7
S 8	23 42 26	24°34'17	23° 7	16°30	5°46	3°53	1° 3	17°28	4°35	12°21	13°26	20° 6	18°35	5°29	n.a.	S 8
M 9	23 46 23	25°35'20	5♉24	18° 5	7° 2	4°31	1°17	17°34	4°34	12°22	13°25	19°59	18°32	5°35	n.a.	M 9
T 10	23 50 19	26°36'25	17°51	19°40	8°17	5° 8	1°30	17°41	4°33	12°23	13°24	19°53	18°29	5°42	n.a.	T 10
W11	23 54 16	27°37'31	0♊31	21°15	9°33	5°45	1°44	17°48	4°31	12°24	13°24	19°48	18°26	5°49	n.a.	W11
T 12	23 58 12	28°38'39	13°27	22°50	10°49	6°23	1°58	17°54	4°30	12°25	13°23	19°45	18°22	5°55	n.a.	T 12
F 13	0 2 9	29°39'48	26°40	24°24	12° 4	7° 0	2°11	18° 1	4°29	12°26	13°22	19°D44	18°19	6° 2	n.a.	F 13
S 14	0 6 5	0♎40'58	10♋14	25°59	13°20	7°37	2°25	18° 8	4°28	12°27	13°21	19°44	18°16	6° 9	n.a.	S 14
S 15	0 10 2	1°42'09	24° 9	27°34	14°35	8°14	2°39	18°15	4°27	12°28	13°21	19°46	18°13	6°15	n.a.	S 15
M16	0 13 59	2°43'22	8♌26	29° 8	15°51	8°52	2°52	18°21	4°26	12°29	13°20	19°47	18°10	6°22	n.a.	M16
T 17	0 17 55	3°44'36	23° 5	0♎43	17° 7	9°29	3° 6	18°28	4°25	12°30	13°19	19°R47	18° 7	6°29	n.a.	T 17
W18	0 21 52	4°45'50	7♍59	2°17	18°22	10° 6	3°19	18°35	4°24	12°31	13°19	19°46	18° 3	6°35	n.a.	W18
T 19	0 25 48	5°47'06	23° 4	3°52	19°38	10°43	3°33	18°42	4°23	12°32	13°18	19°42	18° 0	6°42	n.a.	T 19
F 20	0 29 45	6°48'22	8♎10	5°26	20°54	11°20	3°47	18°49	4°23	12°33	13°17	19°37	17°57	6°49	n.a.	F 20
S 21	0 33 41	7°49'40	23° 7	7° 0	22° 9	11°57	4° 0	18°56	4°22	12°34	13°17	19°29	17°54	6°55	n.a.	S 21
S 22	0 37 38	8°50'57	7♏46	8°35	23°25	12°35	4°14	19° 3	4°21	12°36	13°16	19°21	17°51	7° 2	n.a.	S 22
M23	0 41 34	9°52'16	22° 0	10°10	24°40	13°12	4°28	19°10	4°21	12°37	13°15	19°13	17°48	7° 9	n.a.	M23
T 24	0 45 31	10°53'35	5♐46	11°44	25°56	13°49	4°41	19°17	4°20	12°38	13°15	19° 6	17°44	7°15	n.a.	T 24
W25	0 49 28	11°54'54	19° 3	13°19	27°12	14°26	4°55	19°24	4°19	12°40	13°14	19° 1	17°41	7°22	n.a.	W25
T 26	0 53 24	12°56'13	1♑53	14°54	28°27	15° 3	5° 8	19°31	4°19	12°41	13°14	18°58	17°38	7°29	n.a.	T 26
F 27	0 57 21	13°57'33	14°21	16°29	29°43	15°40	5°22	19°38	4°19	12°42	13°13	18°D58	17°35	7°35	n.a.	F 27
S 28	1 1 17	14°58'53	26°30	18° 4	0♎59	16°17	5°35	19°45	4°18	12°44	13°13	18°58	17°32	7°42	n.a.	S 28
S 29	1 5 14	16° 0'12	8♒26	19°39	2°14	16°54	5°49	19°52	4°18	12°45	13°12	18°59	17°28	7°49	n.a.	S 29
M30	1 9 10	17° 1'32	20°15	21°14	3°30	17°31	6° 3	19°59	4°18	12°47	13°12	19°R 0	17°25	7°55	n.a.	M30
T 31	1 13 7	18♎ 2'52	2♓ 1	22♎50	4♎45	18♌ 7	6♎16	20♎ 6	4♒17	12♐48	13♒12	18♒59	17♒22	8♓ 2	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	5n 4	22s27	1s51	11n14	1n37	14n14	1n32	22n 7	1n26	1n10	1n 3	4s54	1n57	20s19	0s50	22s30	0n17	33s49	17s33	15s 1	15s29	8s42			n.a.
M 2	4 40	18 26	0 48	10 33	1 32	13 48	1 32	22 0	1 27	1 5	1 3	4 57	1 57	20 19	0 50	22 30	0 17	33 49	17 33	15 1	15 30	8 39			n.a.
T 3	4 15	13 44	0n17	9 52	1 26	13 21	1 32	21 52	1 27	0 59	1 3	5 0	1 57	20 19	0 49	22 30	0 17	33 49	17 33	15 0	15 31	8 36			n.a.
W 4	3 51	8 33	1 21	9 10	1 21	12 54	1 32	21 44	1 28	0 54	1 3	5 2	1 57	20 20	0 49	22 31	0 17	33 49	17 32	15 1	15 32	8 32			n.a.
T 5	3 26	3 3	2 21	8 28	1 15	12 26	1 32	21 36	1 28	0 48	1 3	5 5	1 57	20 20	0 49	22 31	0 17	33 49	17 32	15 2	15 33	8 29			n.a.
F 6	3 2	2n34	3 15	7 45	1 9	11 58	1 32	21 27	1 29	0 42	1 3	5 8	1 57	20 20	0 49	22 31	0 17	33 49	17 32	15 3	15 34	8 26			n.a.
S 7	2 37	8 8	4 2	7 2	1 3	11 30	1 32	21 19	1 29	0 37	1 3	5 10	1 57	20 21	0 49	22 31	0 17	33 49	17 32	15 5	15 35	8 23			n.a.
S 8	2 12	13 28	4 37	6 19	0 57	11 1	1 31	21 10	1 29	0 31	1 2	5 13	1 57	20 21	0 49	22 31	0 17	33 49	17 32	15 7	15 36	8 19			n.a.
M 9	1 48	18 20	5 1	5 35	0 51	10 32	1 31	21 1	1 30	0 26	1 2	5 16	1 56	20 21	0 49	22 31	0 17	33 49	17 31	15 9	15 37	8 16			n.a.
T 10	1 23	22 30	5 11	4 52	0 44	10 3	1 31	20 53	1 30	0 20	1 2	5 18	1 56	20 22	0 49	22 31	0 17	33 49	17 31	15 11	15 38	8 13			n.a.
W11	0 58	25 42	5 5	4 8	0 38	9 33	1 30	20 43	1 31	0 15	1 2	5 21	1 56	20 22	0 49	22 31	0 17	33 49	17 31	15 13	15 39	8 10			n.a.
T 12	0 33	27 39	4 45	3 24	0 32	9 3	1 30	20 34	1 31	0 9	1 2	5 24	1 56	20 22	0 49	22 32	0 17	33 49	17 30	15 14	15 40	8 6			n.a.
F 13	0 8	28 5	4 9	2 39	0 25	8 33	1 29	20 25	1 31	0 3	1 2	5 27	1 56	20 22	0 49	22 32	0 17	33 49	17 30	15 14	15 41	8 3			n.a.
S 14	0s17	26 52	3 18	1 55	0 19	8 3	1 28	20 16	1 32	0s 2	1 2	5 29	1 56	20 23	0 49	22 32	0 17	33 49	17 30	15 14	15 42	8 0			n.a.
S 15	0 42	23 59	2 15	1 11	0 12	7 32	1 27	20 6	1 32	0 8	1 2	5 32	1 56	20 23	0 49	22 32	0 17	33 49	17 30	15 13	15 43	7 56			n.a.
M16	1 6	19 33	1 1	0 26	0 6	7 2	1 27	19 57	1 33	0 13	1 2	5 35	1 56	20 23	0 49	22 32	0 17	33 49	17 29	15 13	15 44	7 53			n.a.
T 17	1 31	13 51	0s18	0s18	0s 1	6 31	1 26	19 47	1 33	0 19	1 2	5 37	1 56	20 23	0 49	22 32	0 17	33 49	17 29	15 13	15 45	7 50			n.a.
W18	1 56	7 16	1 37	1 2	0 7	6 0	1 25	19 37	1 33	0 25	1 2	5 40	1 56	20 23	0 49	22 32	0 17	33 49	17 29	15 13	15 46	7 47			n.a.
T 19	2 21	0 13	2 50	1 46	0 13	5 29	1 24	19 27	1 34	0 30	1 2	5 43	1 55	20 24	0 49	22 33	0 17	33 49	17 28	15 15	15 47	7 43			n.a.
F 20	2 46	6s50	3 51	2 30	0 20	4 57	1 23	19 17	1 34	0 36	1 2	5 46	1 55	20 24	0 49	22 33	0 17	33 49	17 28	15 16	15 48	7 40			n.a.
S 21	3 10	13 26	4 36	3 14	0 26	4 26	1 22	19 7	1 35	0 41	1 2	5 48	1 55	20 24	0 49	22 33	0 16	33 49	17 28	15 19	15 49	7 37			n.a.
S 22	3 35	19 8	5 1	3 58	0 32	3 54	1 20	18 56	1 35	0 47	1 1	5 51	1 55	20 24	0 49	22 33	0 16	33 49	17 28	15 21	15 50	7 34			n.a.
M23	4 0	23 37	5 7	4 42	0 38	3 22	1 19	18 46	1 35	0 53	1 1	5 54	1 55	20 24	0 49	22 33	0 16	33 49	17 27	15 24	15 51	7 30			n.a.
T 24	4 24	26 35	4 54	5 25	0 45	2 50	1 18	18 35	1 36	0 58	1 1	5 57	1 55	20 24	0 49	22 34	0 16	33 49	17 27	15 26	15 52	7 27			n.a.
W25	4 49	27 57	4 26	6 9	0 50	2 18	1 16	18 24	1 36	1 4	1 1	5 59	1 55	20 24	0 49	22 34	0 16	33 48	17 27	15 28	15 53	7 24			n.a.
T 26	5 13	27 44	3 46	6 52	0 56	1 46	1 15	18 14	1 37	1 9	1 1	6 2	1 55	20 24	0 49	22 34	0 16	33 48	17 26	15 29	15 54	7 20			n.a.
F 27	5 38	26 6	2 55	7 34	1 2	1 14	1 14	18 3	1 37	1 15	1 1	6 5	1 55	20 24	0 49	22 34	0 16	33 48	17 26	15 29	15 55	7 17			n.a.
S 28	6 2	23 16	1 58	8 17	1 8	0 42	1 12	17 52	1 37	1 20	1 1	6 8	1 55	20 24	0 49	22 34	0 16	33 48	17 26	15 29	15 56	7 14			n.a.
S 29	6 26	19 29	0 56	8 59	1 13	0 10	1 11	17 41	1 38	1 26	1 1	6 10	1 55	20 25	0 49	22 35	0 16	33 48	17 25	15 28	15 57	7 10			n.a.
M30	6 50	14 58	0n 7	9 40	1 18	0s22	1 9	17 30	1 38	1 31	1 1	6 13	1 55	20 25	0 49	22 35	0 16	33 48	17 25	15 28	15 58	7 7			n.a.
T 31	7s14	9s55	1n 9	10s22	1s23	0s54	1n 7	17n18	1n39	1s37	1n 1	6s16	1n55	20s25	0s48	22s35	0n16	33s47	17s25	15s29	15s59	7s 4			n.a.

Julian Day Number = 768759.5, Delta T = 17h34m13s
Ecliptic obliquity = 23°59'13, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°59'44, Lahiri = -39°52'44 Julian Calendar 1 Oct. 2609 BCE == Greg. Calendar 9 Sept. 2609 BCE

The year -2608 astronomical counting style corresponds to year 2609 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2609 BCE
geocentric

NOVEMBER 2609 BCE (-2608) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	1 17 4	19♎ 4'12	13♓49	24♎26	6♎ 1	18♌44	6♎30	20♎13	4°R17	12♐49	13°R11	18°R55	17♒19	8♓ 8	n.a.	W 1
T 2	1 21 0	20° 5'32	25°42	26° 1	7°17	19°21	6°43	20°20	4♒17	12°51	13♒11	18♒49	17°16	8°15	n.a.	T 2
F 3	1 24 57	21° 6'52	7♈44	27°37	8°32	19°58	6°56	20°27	4°17	12°53	13°10	18°41	17°13	8°22	n.a.	F 3
S 4	1 28 53	22° 8'12	19°55	29°14	9°48	20°35	7°10	20°34	4°D17	12°54	13°10	18°30	17° 9	8°28	n.a.	S 4
S 5	1 32 50	23° 9'33	2♉17	0♏50	11° 3	21°11	7°23	20°41	4°17	12°56	13°10	18°17	17° 6	8°35	n.a.	S 5
M 6	1 36 46	24°10'53	14°49	2°27	12°19	21°48	7°37	20°48	4°17	12°57	13°10	18° 5	17° 3	8°42	n.a.	M 6
T 7	1 40 43	25°12'14	27°34	4° 3	13°35	22°25	7°50	20°55	4°17	12°59	13° 9	17°53	17° 0	8°48	n.a.	T 7
W 8	1 44 40	26°13'35	10♊29	5°40	14°50	23° 2	8° 3	21° 2	4°17	13° 1	13° 9	17°43	16°57	8°55	n.a.	W 8
T 9	1 48 36	27°14'56	23°36	7°17	16° 6	23°38	8°17	21° 9	4°18	13° 2	13° 9	17°36	16°53	9° 2	n.a.	T 9
F 10	1 52 33	28°16'17	6♋55	8°54	17°21	24°15	8°30	21°16	4°18	13° 4	13° 9	17°31	16°50	9° 8	n.a.	F 10
S 11	1 56 29	29°17'38	20°27	10°31	18°37	24°51	8°43	21°23	4°18	13° 6	13° 8	17°29	16°47	9°15	n.a.	S 11
S 12	2 0 26	0♏18'59	4♌14	12° 8	19°52	25°28	8°56	21°30	4°19	13° 8	13° 8	17°D29	16°44	9°22	n.a.	S 12
M13	2 4 22	1°20'21	18°16	13°45	21° 8	26° 5	9°10	21°37	4°19	13° 9	13° 8	17°R29	16°41	9°28	n.a.	M13
T 14	2 8 19	2°21'42	2♍33	15°21	22°23	26°41	9°23	21°44	4°20	13°11	13° 8	17°29	16°38	9°35	n.a.	T 14
W15	2 12 16	3°23'03	17° 4	16°58	23°39	27°18	9°36	21°51	4°20	13°13	13° 8	17°26	16°34	9°42	n.a.	W15
T 16	2 16 12	4°24'24	1♎45	18°33	24°54	27°54	9°49	21°58	4°21	13°15	13° 8	17°20	16°31	9°48	n.a.	T 16
F 17	2 20 9	5°25'45	16°29	20° 9	26°10	28°30	10° 2	22° 4	4°22	13°17	13° 8	17°11	16°28	9°55	n.a.	F 17
S 18	2 24 5	6°27'06	1♏10	21°43	27°25	29° 7	10°15	22°11	4°22	13°19	13°D 8	17° 0	16°25	10° 2	n.a.	S 18
S 19	2 28 2	7°28'26	15°39	23°16	28°41	29°43	10°28	22°18	4°23	13°21	13° 8	16°48	16°22	10° 8	n.a.	S 19
M20	2 31 58	8°29'45	29°49	24°48	29°56	0♍19	10°41	22°25	4°24	13°23	13° 8	16°35	16°19	10°15	n.a.	M20
T 21	2 35 55	9°31'04	13♐35	26°19	1♏12	0°56	10°53	22°32	4°25	13°25	13° 8	16°24	16°15	10°22	n.a.	T 21
W22	2 39 52	10°32'23	26°56	27°47	2°27	1°32	11° 6	22°39	4°26	13°27	13° 8	16°16	16°12	10°28	n.a.	W22
T 23	2 43 48	11°33'40	9♑50	29°13	3°43	2° 8	11°19	22°45	4°27	13°28	13° 8	16°10	16° 9	10°35	n.a.	T 23
F 24	2 47 45	12°34'56	22°21	0♐36	4°58	2°44	11°32	22°52	4°28	13°31	13° 8	16° 7	16° 6	10°42	n.a.	F 24
S 25	2 51 41	13°36'12	4♒33	1°55	6°13	3°20	11°44	22°59	4°29	13°33	13° 9	16° 5	16° 3	10°48	n.a.	S 25
S 26	2 55 38	14°37'26	16°31	3°11	7°29	3°56	11°57	23° 6	4°30	13°35	13° 9	16° 5	15°59	10°55	n.a.	S 26
M27	2 59 34	15°38'39	28°21	4°21	8°44	4°32	12° 9	23°12	4°31	13°37	13° 9	16° 5	15°56	11° 2	n.a.	M27
T 28	3 3 31	16°39'51	10♓ 8	5°27	9°59	5° 8	12°22	23°19	4°32	13°39	13° 9	16° 3	15°53	11° 8	n.a.	T 28
W29	3 7 27	17°41'02	21°58	6°26	11°15	5°44	12°34	23°26	4°33	13°41	13° 9	16° 0	15°50	11°15	n.a.	W29
T 30	3 11 24	18♏42'12	3♈55	7♐17	12♏30	6♍20	12♎46	23♎32	4♒35	13♐43	13♒10	15♒53	15♒47	11♓22	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s38	4s32	2n 9	11s 2	1s28	1s27	1n 6	17n 7	1n39	1s42	1n 1	6s19	1n55	20s25	0s48	22s35	0n16	33s47	17s24	15s30	16s 0	7s 1		n.a.
T 2	8 2	1n 3	3 3	11 43	1 33	1 59	1 4	16 56	1 39	1 48	1 1	6 21	1 55	20 25	0 48	22 35	0 16	33 47	17 24	15 31	16 1	6 57		n.a.
F 3	8 25	6 38	3 49	12 22	1 37	2 31	1 2	16 44	1 40	1 53	1 1	6 24	1 55	20 25	0 48	22 36	0 16	33 47	17 24	15 34	16 2	6 54		n.a.
S 4	8 49	12 3	4 26	13 2	1 42	3 3	1 0	16 32	1 40	1 59	1 1	6 27	1 54	20 25	0 48	22 36	0 16	33 47	17 23	15 38	16 3	6 51		n.a.
S 5	9 12	17 4	4 51	13 40	1 46	3 35	0 58	16 21	1 41	2 4	1 1	6 30	1 54	20 24	0 48	22 36	0 16	33 46	17 23	15 42	16 4	6 47		n.a.
M 6	9 35	21 27	5 2	14 18	1 49	4 7	0 56	16 9	1 41	2 10	1 1	6 32	1 54	20 24	0 48	22 36	0 16	33 46	17 22	15 46	16 5	6 44		n.a.
T 7	9 58	24 53	4 58	14 55	1 53	4 39	0 54	15 57	1 41	2 15	1 1	6 35	1 54	20 24	0 48	22 37	0 16	33 46	17 22	15 49	16 6	6 41		n.a.
W 8	10 21	27 8	4 39	15 32	1 56	5 10	0 52	15 45	1 42	2 20	1 1	6 38	1 54	20 24	0 48	22 37	0 16	33 46	17 22	15 52	16 7	6 38		n.a.
T 9	10 44	27 55	4 5	16 7	1 59	5 42	0 50	15 33	1 42	2 26	1 1	6 40	1 54	20 24	0 48	22 37	0 16	33 45	17 21	15 55	16 8	6 34		n.a.
F 10	11 6	27 5	3 18	16 42	2 1	6 13	0 48	15 21	1 42	2 31	1 1	6 43	1 54	20 24	0 48	22 37	0 16	33 45	17 21	15 56	16 9	6 31		n.a.
S 11	11 28	24 40	2 18	17 15	2 3	6 45	0 46	15 9	1 43	2 36	1 1	6 46	1 54	20 24	0 48	22 37	0 16	33 45	17 21	15 57	16 10	6 28		n.a.
S 12	11 50	20 46	1 10	17 48	2 4	7 16	0 44	14 56	1 43	2 42	1 1	6 48	1 54	20 24	0 48	22 38	0 16	33 44	17 20	15 57	16 11	6 24		n.a.
M13	12 12	15 38	0s 4	18 19	2 6	7 47	0 42	14 44	1 44	2 47	1 1	6 51	1 54	20 24	0 48	22 38	0 16	33 44	17 20	15 57	16 12	6 21		n.a.
T 14	12 34	9 35	1 19	18 49	2 6	8 18	0 40	14 32	1 44	2 52	1 1	6 54	1 54	20 23	0 48	22 38	0 16	33 44	17 20	15 57	16 13	6 18		n.a.
W15	12 56	2 56	2 30	19 18	2 6	8 48	0 38	14 19	1 44	2 58	1 1	6 56	1 54	20 23	0 48	22 38	0 16	33 44	17 19	15 58	16 14	6 14		n.a.
T 16	13 17	3s56	3 31	19 45	2 6	9 19	0 35	14 6	1 45	3 3	1 1	6 59	1 54	20 23	0 48	22 39	0 16	33 43	17 19	16 0	16 15	6 11		n.a.
F 17	13 38	10 35	4 19	20 11	2 5	9 49	0 33	13 54	1 45	3 8	1 1	7 2	1 54	20 23	0 48	22 39	0 16	33 43	17 18	16 2	16 16	6 8		n.a.
S 18	13 59	16 39	4 49	20 35	2 3	10 19	0 31	13 41	1 45	3 13	1 1	7 4	1 54	20 23	0 48	22 39	0 16	33 43	17 18	16 6	16 17	6 5		n.a.
S 19	14 19	21 40	5 0	20 58	2 1	10 48	0 29	13 28	1 46	3 18	1 1	7 7	1 54	20 22	0 48	22 40	0 16	33 42	17 18	16 10	16 18	6 1		n.a.
M20	14 39	25 20	4 53	21 18	1 58	11 18	0 26	13 16	1 46	3 24	1 1	7 9	1 54	20 22	0 48	22 40	0 16	33 42	17 17	16 13	16 19	5 58		n.a.
T 21	14 59	27 23	4 28	21 37	1 54	11 47	0 24	13 3	1 46	3 29	1 1	7 12	1 54	20 22	0 48	22 40	0 16	33 41	17 17	16 17	16 20	5 55		n.a.
W22	15 19	27 46	3 49	21 53	1 49	12 16	0 22	12 50	1 47	3 34	1 1	7 15	1 54	20 22	0 48	22 40	0 16	33 41	17 17	16 19	16 20	5 51		n.a.
T 23	15 39	26 35	2 59	22 8	1 44	12 44	0 19	12 37	1 47	3 39	1 1	7 17	1 54	20 21	0 48	22 41	0 16	33 41	17 16	16 21	16 21	5 48		n.a.
F 24	15 58	24 6	2 2	22 19	1 37	13 12	0 17	12 24	1 48	3 44	1 1	7 20	1 54	20 21	0 48	22 41	0 16	33 40	17 16	16 22	16 22	5 45		n.a.
S 25	16 17	20 33	1 1	22 29	1 30	13 40	0 15	12 11	1 48	3 49	1 1	7 22	1 54	20 21	0 48	22 41	0 16	33 40	17 15	16 23	16 23	5 41		n.a.
S 26	16 35	16 13	0n 2	22 36	1 21	14 8	0 12	11 58	1 48	3 54	1 1	7 25	1 54	20 21	0 47	22 41	0 16	33 39	17 15	16 23	16 24	5 38		n.a.
M27	16 54	11 19	1 4	22 40	1 12	14 35	0 10	11 45	1 49	3 59	1 1	7 27	1 54	20 20	0 47	22 42	0 16	33 39	17 15	16 23	16 25	5 35		n.a.
T 28	17 12	6 2	2 4	22 42	1 1	15 1	0 8	11 32	1 49	4 4	1 1	7 30	1 54	20 20	0 47	22 42	0 16	33 39	17 14	16 23	16 26	5 31		n.a.
W29	17 30	0 33	2 58	22 41	0 49	15 28	0 5	11 18	1 49	4 9	1 1	7 32	1 54	20 20	0 47	22 42	0 16	33 38	17 14	16 24	16 27	5 28		n.a.
T 30	17s47	5n 0	3n44	22s37	0s36	15s54	0n 3	11n 5	1n50	4s14	1n 1	7s35	1n54	20s19	0s47	22s42	0n16	33s38	17s14	16s26	16s28	5s25		n.a.

Julian Day Number = 768790.5, Delta T = 17h34m10s
Ecliptic obliquity = 23°59'13, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°59'40, Lahiri = -39°52'40 Julian Calendar 1 Nov. 2609 BCE == Greg. Calendar 10 Oct. 2609 BCE

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ASTRODIENST EPHEMERIS for the year 2609 BCE
geocentric

DECEMBER 2609 BCE (-2608) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	3 15 21	19♏43'20	16♈ 3	8♐ 1	13♏45	6♍55	12♎59	23♎39	4♒36	13♐45	13♒10	15°R44	15♒44	11♓28	n.a.	F 1
S 2	3 19 17	20°44'28	28°24	8°36	15° 1	7°31	13°11	23°45	4°38	13°47	13°10	15♒32	15°40	11°35	n.a.	S 2
S 3	3 23 14	21°45'34	11♉ 1	9° 1	16°16	8° 7	13°23	23°52	4°39	13°49	13°11	15°18	15°37	11°42	n.a.	S 3
M 4	3 27 10	22°46'39	23°52	9°16	17°31	8°42	13°35	23°58	4°40	13°51	13°11	15° 4	15°34	11°48	n.a.	M 4
T 5	3 31 7	23°47'43	6♊58	9°R20	18°46	9°18	13°47	24° 5	4°42	13°54	13°11	14°51	15°31	11°55	n.a.	T 5
W 6	3 35 3	24°48'47	20°16	9°13	20° 2	9°53	13°59	24°11	4°44	13°56	13°12	14°40	15°28	12° 2	n.a.	W 6
T 7	3 39 0	25°49'49	3♋45	8°54	21°17	10°29	14°11	24°17	4°45	13°58	13°12	14°31	15°25	12° 8	n.a.	T 7
F 8	3 42 57	26°50'50	17°22	8°23	22°32	11° 4	14°23	24°24	4°47	14° 0	13°13	14°26	15°21	12°15	n.a.	F 8
S 9	3 46 53	27°51'50	1♌ 8	7°43	23°47	11°40	14°34	24°30	4°49	14° 2	13°13	14°24	15°18	12°22	n.a.	S 9
S 10	3 50 50	28°52'49	15° 1	6°52	25° 2	12°15	14°46	24°36	4°50	14° 4	13°14	14°D23	15°15	12°28	n.a.	S 10
M11	3 54 46	29°53'46	29° 0	5°53	26°18	12°50	14°58	24°42	4°52	14° 7	13°14	14°R23	15°12	12°35	n.a.	M11
T 12	3 58 43	0♐54'43	13♍ 7	4°47	27°33	13°25	15° 9	24°49	4°54	14° 9	13°15	14°23	15° 9	12°42	n.a.	T 12
W13	4 2 39	1°55'39	27°19	3°37	28°48	14° 1	15°21	24°55	4°56	14°11	13°15	14°20	15° 5	12°48	n.a.	W13
T 14	4 6 36	2°56'33	11♎35	2°24	0♐ 3	14°36	15°32	25° 1	4°58	14°13	13°16	14°15	15° 2	12°55	n.a.	T 14
F 15	4 10 33	3°57'27	25°51	1°11	1°18	15°11	15°43	25° 7	5° 0	14°16	13°16	14° 8	14°59	13° 1	n.a.	F 15
S 16	4 14 29	4°58'19	10♏ 4	29♏59	2°33	15°46	15°54	25°13	5° 2	14°18	13°17	13°58	14°56	13° 8	n.a.	S 16
S 17	4 18 26	5°59'10	24° 9	28°51	3°48	16°20	16° 5	25°19	5° 4	14°20	13°18	13°46	14°53	13°15	n.a.	S 17
M18	4 22 22	6°59'59	7♐59	27°47	5° 3	16°55	16°16	25°24	5° 6	14°22	13°18	13°35	14°50	13°21	n.a.	M18
T 19	4 26 19	8° 0'47	21°32	26°50	6°18	17°30	16°27	25°30	5° 8	14°25	13°19	13°24	14°46	13°28	n.a.	T 19
W20	4 30 15	9° 1'33	4♑43	26° 0	7°33	18° 5	16°38	25°36	5°11	14°27	13°20	13°16	14°43	13°35	n.a.	W20
T 21	4 34 12	10° 2'17	17°34	25°17	8°48	18°39	16°49	25°42	5°13	14°29	13°20	13°10	14°40	13°41	n.a.	T 21
F 22	4 38 9	11° 3'00	0♒ 4	24°42	10° 3	19°14	16°59	25°47	5°15	14°32	13°21	13° 7	14°37	13°48	n.a.	F 22
S 23	4 42 5	12° 3'40	12°17	24°16	11°18	19°48	17°10	25°53	5°17	14°34	13°22	13°D 6	14°34	13°55	n.a.	S 23
S 24	4 46 2	13° 4'19	24°17	23°57	12°33	20°22	17°20	25°58	5°20	14°36	13°23	13° 7	14°31	14° 1	n.a.	S 24
M25	4 49 58	14° 4'55	6♓ 8	23°47	13°48	20°57	17°30	26° 4	5°22	14°38	13°24	13° 7	14°27	14° 8	n.a.	M25
T 26	4 53 55	15° 5'30	17°57	23°D43	15° 3	21°31	17°41	26° 9	5°25	14°41	13°24	13°R 8	14°24	14°15	n.a.	T 26
W27	4 57 51	16° 6'02	29°48	23°47	16°18	22° 5	17°51	26°15	5°27	14°43	13°25	13° 6	14°21	14°21	n.a.	W27
T 28	5 1 48	17° 6'32	11♈47	23°58	17°33	22°39	18° 1	26°20	5°30	14°45	13°26	13° 3	14°18	14°28	n.a.	T 28
F 29	5 5 44	18° 7'01	23°58	24°14	18°48	23°13	18°11	26°25	5°32	14°47	13°27	12°58	14°15	14°35	n.a.	F 29
S 30	5 9 41	19° 7'27	6♉25	24°37	20° 3	23°46	18°20	26°30	5°35	14°50	13°28	12°50	14°11	14°41	n.a.	S 30
S 31	5 13 38	20♐ 7'51	19♉11	25♏ 4	21♐18	24♍20	18♎30	26♎35	5♒37	14♐52	13♒29	12♒41	14♒ 8	14♓48	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18s 4	10n27	4n21	22s30	0s21	16s19	0n 1	10n52	1n50	4s19	1n 1	7s37	1n54	20s19	0s47	22s43	0n16	33s37	17s13	16s29	16s29	5s22		n.a.
S 2	18 21	15 36	4 47	22 20	0 6	16 44	0s 2	10 39	1 50	4 23	1 1	7 40	1 54	20 18	0 47	22 43	0 16	33 37	17 13	16 33	16 30	5 18		n.a.
S 3	18 37	20 11	4 59	22 8	0n10	17 9	0 4	10 25	1 51	4 28	1 1	7 42	1 54	20 18	0 47	22 43	0 16	33 36	17 13	16 37	16 31	5 15		n.a.
M 4	18 53	23 56	4 56	21 53	0 28	17 33	0 7	10 12	1 51	4 33	1 1	7 44	1 54	20 18	0 47	22 44	0 16	33 36	17 12	16 41	16 32	5 12		n.a.
T 5	19 9	26 32	4 38	21 36	0 46	17 57	0 9	9 58	1 51	4 38	1 1	7 47	1 54	20 17	0 47	22 44	0 16	33 35	17 12	16 45	16 33	5 8		n.a.
W 6	19 24	27 41	4 5	21 16	1 5	18 20	0 11	9 45	1 51	4 42	1 1	7 49	1 55	20 17	0 47	22 44	0 16	33 35	17 11	16 48	16 34	5 5		n.a.
T 7	19 39	27 13	3 17	20 55	1 24	18 43	0 14	9 31	1 52	4 47	1 1	7 51	1 55	20 16	0 47	22 44	0 16	33 35	17 11	16 51	16 35	5 2		n.a.
F 8	19 54	25 6	2 18	20 31	1 43	19 5	0 16	9 18	1 52	4 52	1 1	7 54	1 55	20 16	0 47	22 45	0 16	33 34	17 11	16 52	16 36	4 58		n.a.
S 9	20 8	21 30	1 10	20 6	2 2	19 26	0 18	9 4	1 52	4 56	1 1	7 56	1 55	20 15	0 47	22 45	0 16	33 34	17 10	16 53	16 37	4 55		n.a.
S 10	20 22	16 39	0s 3	19 40	2 20	19 48	0 20	8 51	1 53	5 1	1 1	7 58	1 55	20 15	0 47	22 45	0 16	33 33	17 10	16 53	16 38	4 52		n.a.
M11	20 35	10 53	1 17	19 13	2 37	20 8	0 23	8 37	1 53	5 5	1 1	8 1	1 55	20 14	0 47	22 46	0 16	33 33	17 10	16 53	16 39	4 48		n.a.
T 12	20 48	4 33	2 26	18 45	2 52	20 28	0 25	8 24	1 53	5 10	1 1	8 3	1 55	20 14	0 47	22 46	0 16	33 32	17 9	16 53	16 40	4 45		n.a.
W13	21 1	2s 3	3 27	18 19	3 6	20 47	0 27	8 10	1 54	5 14	1 1	8 5	1 55	20 13	0 47	22 46	0 15	33 32	17 9	16 54	16 41	4 42		n.a.
T 14	21 13	8 34	4 15	17 53	3 18	21 6	0 29	7 57	1 54	5 19	1 1	8 7	1 55	20 13	0 47	22 46	0 15	33 31	17 9	16 56	16 42	4 38		n.a.
F 15	21 25	14 39	4 47	17 29	3 28	21 24	0 32	7 43	1 54	5 23	1 1	8 9	1 55	20 12	0 47	22 47	0 15	33 31	17 8	16 58	16 43	4 35		n.a.
S 16	21 37	19 55	5 1	17 7	3 35	21 42	0 34	7 29	1 54	5 28	1 1	8 11	1 55	20 12	0 47	22 47	0 15	33 30	17 8	17 1	16 44	4 32		n.a.
S 17	21 48	24 1	4 57	16 47	3 40	21 59	0 36	7 16	1 55	5 32	1 1	8 14	1 55	20 11	0 47	22 47	0 15	33 29	17 8	17 4	16 45	4 28		n.a.
M18	21 58	26 40	4 35	16 31	3 42	22 15	0 38	7 2	1 55	5 36	1 1	8 16	1 55	20 11	0 47	22 48	0 15	33 29	17 7	17 8	16 45	4 25		n.a.
T 19	22 9	27 41	3 59	16 17	3 43	22 31	0 40	6 48	1 55	5 40	1 1	8 18	1 55	20 10	0 47	22 48	0 15	33 28	17 7	17 11	16 46	4 22		n.a.
W20	22 18	27 3	3 10	16 7	3 41	22 46	0 42	6 35	1 55	5 44	1 1	8 20	1 55	20 10	0 47	22 48	0 15	33 28	17 7	17 13	16 47	4 19		n.a.
T 21	22 28	24 59	2 12	16 0	3 38	23 0	0 44	6 21	1 56	5 49	1 1	8 22	1 55	20 9	0 47	22 48	0 15	33 27	17 6	17 15	16 48	4 15		n.a.
F 22	22 37	21 43	1 9	15 56	3 33	23 14	0 46	6 8	1 56	5 53	1 1	8 24	1 56	20 8	0 47	22 49	0 15	33 27	17 6	17 16	16 49	4 12		n.a.
S 23	22 45	17 34	0 4	15 55	3 27	23 26	0 48	5 54	1 56	5 57	1 1	8 26	1 56	20 8	0 47	22 49	0 15	33 26	17 6	17 16	16 50	4 9		n.a.
S 24	22 53	12 48	1n 0	15 58	3 20	23 39	0 50	5 40	1 56	6 1	1 2	8 28	1 56	20 7	0 47	22 49	0 15	33 26	17 5	17 16	16 51	4 5		n.a.
M25	23 1	7 37	2 0	16 3	3 12	23 50	0 52	5 27	1 57	6 5	1 2	8 30	1 56	20 7	0 46	22 50	0 15	33 25	17 5	17 16	16 52	4 2		n.a.
T 26	23 8	2 11	2 55	16 11	3 3	24 1	0 54	5 13	1 57	6 9	1 2	8 32	1 56	20 6	0 46	22 50	0 15	33 25	17 5	17 16	16 53	3 59		n.a.
W27	23 14	3n19	3 43	16 21	2 54	24 11	0 55	5 0	1 57	6 13	1 2	8 34	1 56	20 5	0 46	22 50	0 15	33 24	17 4	17 16	16 54	3 55		n.a.
T 28	23 21	8 46	4 22	16 33	2 44	24 20	0 57	4 46	1 57	6 16	1 2	8 35	1 56	20 5	0 46	22 50	0 15	33 23	17 4	17 17	16 55	3 52		n.a.
F 29	23 26	13 58	4 50	16 47	2 33	24 29	0 59	4 33	1 57	6 20	1 2	8 37	1 56	20 4	0 46	22 51	0 15	33 23	17 4	17 18	16 56	3 49		n.a.
S 30	23 32	18 44	5 4	17 3	2 23	24 37	1 1	4 19	1 58	6 24	1 2	8 39	1 56	20 3	0 46	22 51	0 15	33 22	17 3	17 21	16 57	3 45		n.a.
S 31	23s37	22n47	5n 4	17s20	2n12	24s44	1s 2	4n 6	1n58	6s28	1n 2	8s41	1n56	20s 3	0s46	22s51	0n15	33s22	17s 3	17s23	16s58	3s42		n.a.

Julian Day Number = 768820.5, Delta T = 17h34m08s
Ecliptic obliquity = 23°59'12, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°59'36, Lahiri = -39°52'36 Julian Calendar 1 Dec. 2609 BCE == Greg. Calendar 9 Nov. 2609 BCE

The year -2608 astronomical counting style corresponds to year 2609 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2608 BCE
geocentric

JANUARY 2608 BCE (-2607) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	5 17 34	21♐ 8'13	2♊17	25♏37	22♐32	24♍54	18♎40	26♎40	5♒40	14♐54	13♒30	12°R31	14♒ 5	14♓55	n.a.	M 1
T 2	5 21 31	22° 8'33	15°41	26°14	23°47	25°27	18°49	26°45	5°43	14°57	13°31	12♒22	14° 2	15° 1	n.a.	T 2
W 3	5 25 27	23° 8'51	29°22	26°56	25° 2	26° 1	18°58	26°50	5°45	14°59	13°32	12°15	13°59	15° 8	n.a.	W 3
T 4	5 29 24	24° 9'08	13♋17	27°41	26°17	26°34	19° 8	26°55	5°48	15° 1	13°33	12° 9	13°56	15°15	n.a.	T 4
F 5	5 33 20	25° 9'22	27°21	28°30	27°32	27° 7	19°17	27° 0	5°51	15° 3	13°34	12° 6	13°52	15°21	n.a.	F 5
S 6	5 37 17	26° 9'34	11♌32	29°22	28°46	27°40	19°26	27° 5	5°54	15° 6	13°35	12°D 5	13°49	15°28	n.a.	S 6
S 7	5 41 13	27° 9'45	25°45	0♑18	0♑ 1	28°13	19°35	27° 9	5°56	15° 8	13°36	12° 6	13°46	15°35	n.a.	S 7
M 8	5 45 10	28° 9'54	9♍57	1°16	1°16	28°46	19°43	27°14	5°59	15°10	13°37	12° 7	13°43	15°41	n.a.	M 8
T 9	5 49 7	29°10'01	24° 8	2°17	2°30	29°19	19°52	27°18	6° 2	15°12	13°38	12°R 8	13°40	15°48	n.a.	T 9
W10	5 53 3	0♑10'06	8♎14	3°21	3°45	29°52	20° 0	27°23	6° 5	15°14	13°39	12° 8	13°37	15°55	n.a.	W10
T 11	5 57 0	1°10'09	22°16	4°26	5° 0	0♎24	20° 9	27°27	6° 8	15°17	13°40	12° 6	13°33	16° 2	n.a.	T 11
F 12	6 0 56	2°10'11	6♏10	5°34	6°14	0°57	20°17	27°31	6°11	15°19	13°41	12° 2	13°30	16° 8	n.a.	F 12
S 13	6 4 53	3°10'11	19°57	6°45	7°29	1°29	20°25	27°35	6°14	15°21	13°42	11°57	13°27	16°15	n.a.	S 13
S 14	6 8 49	4°10'09	3♐33	7°57	8°44	2° 1	20°33	27°39	6°17	15°23	13°43	11°51	13°24	16°22	n.a.	S 14
M15	6 12 46	5°10'05	16°56	9°11	9°58	2°34	20°41	27°43	6°20	15°25	13°45	11°44	13°21	16°28	n.a.	M15
T 16	6 16 42	6° 9'59	0♑ 5	10°26	11°13	3° 5	20°49	27°47	6°23	15°28	13°46	11°38	13°17	16°35	n.a.	T 16
W17	6 20 39	7° 9'50	12°59	11°44	12°28	3°37	20°56	27°51	6°26	15°30	13°47	11°34	13°14	16°42	n.a.	W17
T 18	6 24 36	8° 9'40	25°36	13° 3	13°42	4° 9	21° 3	27°55	6°29	15°32	13°48	11°31	13°11	16°48	n.a.	T 18
F 19	6 28 32	9° 9'27	7♒59	14°23	14°57	4°40	21°11	27°59	6°32	15°34	13°49	11°D30	13° 8	16°55	n.a.	F 19
S 20	6 32 29	10° 9'12	20° 8	15°45	16°11	5°12	21°18	28° 2	6°35	15°36	13°51	11°30	13° 5	17° 2	n.a.	S 20
S 21	6 36 25	11° 8'55	2♓ 7	17° 9	17°26	5°43	21°25	28° 6	6°38	15°38	13°52	11°31	13° 2	17° 8	n.a.	S 21
M22	6 40 22	12° 8'35	13°58	18°34	18°40	6°14	21°32	28° 9	6°42	15°40	13°53	11°33	12°58	17°15	n.a.	M22
T 23	6 44 18	13° 8'12	25°48	20° 0	19°55	6°45	21°38	28°13	6°45	15°42	13°54	11°35	12°55	17°22	n.a.	T 23
W24	6 48 15	14° 7'47	7♈39	21°28	21° 9	7°16	21°45	28°16	6°48	15°45	13°55	11°36	12°52	17°28	n.a.	W24
T 25	6 52 11	15° 7'20	19°38	22°57	22°24	7°46	21°51	28°19	6°51	15°47	13°57	11°R36	12°49	17°35	n.a.	T 25
F 26	6 56 8	16° 6'50	1♉48	24°28	23°38	8°17	21°57	28°22	6°54	15°49	13°58	11°35	12°46	17°42	n.a.	F 26
S 27	7 0 4	17° 6'18	14°16	25°59	24°52	8°47	22° 4	28°25	6°58	15°51	13°59	11°33	12°42	17°48	n.a.	S 27
S 28	7 4 1	18° 5'43	27° 3	27°32	26° 7	9°17	22° 9	28°28	7° 1	15°53	14° 1	11°30	12°39	17°55	n.a.	S 28
M29	7 7 58	19° 5'06	10♊13	29° 7	27°21	9°47	22°15	28°31	7° 4	15°55	14° 2	11°26	12°36	18° 2	n.a.	M29
T 30	7 11 54	20° 4'26	23°47	0♑42	28°35	10°17	22°21	28°34	7° 8	15°57	14° 3	11°23	12°33	18° 8	n.a.	T 30
W31	7 15 51	21♑ 3'44	7♋43	2♑19	29♑50	10♎46	22♎26	28♎37	7♒11	15♐59	14♒ 5	11♒20	12♒30	18♓15	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	23s41	25n47	4n48	17s39	2n 1	24s50	1s 4	3n52	1n58	6s31	1n 2	8s43	1n56	20s 2	0s46	22s51	0n15	33s21	17s 3	17s26	16s59	3s39			n.a.
T 2	23 45	27 27	4 16	17 58	1 50	24 55	1 5	3 39	1 58	6 35	1 2	8 44	1 57	20 1	0 46	22 52	0 15	33 21	17 3	17 29	17 0	3 35			n.a.
W 3	23 48	27 28	3 29	18 18	1 40	25 0	1 7	3 25	1 58	6 38	1 2	8 46	1 57	20 1	0 46	22 52	0 15	33 20	17 2	17 31	17 1	3 32			n.a.
T 4	23 51	25 47	2 29	18 39	1 29	25 4	1 8	3 12	1 58	6 42	1 2	8 48	1 57	20 0	0 46	22 52	0 15	33 19	17 2	17 32	17 2	3 29			n.a.
F 5	23 54	22 27	1 19	19 1	1 18	25 7	1 10	2 59	1 59	6 45	1 2	8 49	1 57	19 59	0 46	22 53	0 15	33 19	17 2	17 33	17 2	3 25			n.a.
S 6	23 56	17 46	0 3	19 23	1 8	25 10	1 11	2 45	1 59	6 49	1 2	8 51	1 57	19 58	0 46	22 53	0 15	33 18	17 1	17 34	17 3	3 22			n.a.
S 7	23 57	12 5	1s13	19 45	0 57	25 11	1 12	2 32	1 59	6 52	1 2	8 53	1 57	19 58	0 46	22 53	0 15	33 18	17 1	17 33	17 4	3 19			n.a.
M 8	23 58	5 47	2 25	20 7	0 47	25 12	1 13	2 19	1 59	6 55	1 3	8 54	1 57	19 57	0 46	22 53	0 15	33 17	17 1	17 33	17 5	3 15			n.a.
T 9	23 59	0s47	3 28	20 29	0 37	25 12	1 15	2 5	1 59	6 59	1 3	8 56	1 57	19 56	0 46	22 54	0 15	33 16	17 1	17 33	17 6	3 12			n.a.
W10	23 59	7 16	4 18	20 52	0 27	25 12	1 16	1 52	1 59	7 2	1 3	8 57	1 57	19 55	0 46	22 54	0 15	33 16	17 0	17 33	17 7	3 9			n.a.
T 11	23 59	13 21	4 52	21 14	0 17	25 10	1 17	1 39	1 59	7 5	1 3	8 59	1 57	19 55	0 46	22 54	0 15	33 15	17 0	17 33	17 8	3 6			n.a.
F 12	23 58	18 43	5 8	21 36	0 8	25 8	1 18	1 26	1 59	7 8	1 3	9 0	1 58	19 54	0 46	22 54	0 15	33 15	17 0	17 34	17 9	3 2			n.a.
S 13	23 57	23 2	5 7	21 57	0s 1	25 5	1 19	1 13	1 59	7 11	1 3	9 2	1 58	19 53	0 46	22 55	0 15	33 14	17 0	17 36	17 10	2 59			n.a.
S 14	23 55	26 3	4 48	22 18	0 10	25 1	1 20	1 0	2 0	7 14	1 3	9 3	1 58	19 52	0 46	22 55	0 15	33 14	16 59	17 38	17 11	2 56			n.a.
M15	23 53	27 32	4 14	22 38	0 19	24 56	1 20	0 47	2 0	7 17	1 3	9 4	1 58	19 51	0 46	22 55	0 15	33 13	16 59	17 40	17 12	2 52			n.a.
T 16	23 50	27 26	3 26	22 58	0 27	24 51	1 21	0 34	2 0	7 20	1 3	9 6	1 58	19 51	0 46	22 55	0 15	33 12	16 59	17 41	17 13	2 49			n.a.
W17	23 47	25 49	2 29	23 17	0 35	24 45	1 22	0 21	2 0	7 23	1 3	9 7	1 58	19 50	0 46	22 56	0 15	33 12	16 59	17 42	17 14	2 46			n.a.
T 18	23 44	22 55	1 26	23 35	0 43	24 38	1 23	0 8	2 0	7 25	1 3	9 8	1 58	19 49	0 46	22 56	0 15	33 11	16 59	17 43	17 15	2 42			n.a.
F 19	23 40	19 0	0 19	23 53	0 50	24 30	1 23	0s 4	2 0	7 28	1 3	9 9	1 58	19 48	0 46	22 56	0 15	33 11	16 58	17 44	17 15	2 39			n.a.
S 20	23 35	14 22	0n47	24 9	0 57	24 22	1 24	0 17	2 0	7 31	1 4	9 11	1 59	19 47	0 46	22 56	0 15	33 10	16 58	17 44	17 16	2 36			n.a.
S 21	23 30	9 15	1 51	24 25	1 4	24 13	1 24	0 30	2 0	7 33	1 4	9 12	1 59	19 47	0 46	22 57	0 15	33 9	16 58	17 43	17 17	2 32			n.a.
M22	23 25	3 51	2 49	24 40	1 11	24 3	1 25	0 42	2 0	7 36	1 4	9 13	1 59	19 46	0 46	22 57	0 15	33 9	16 58	17 43	17 18	2 29			n.a.
T 23	23 19	1n38	3 39	24 53	1 17	23 52	1 25	0 55	2 0	7 38	1 4	9 14	1 59	19 45	0 46	22 57	0 15	33 8	16 58	17 42	17 19	2 26			n.a.
W24	23 13	7 5	4 21	25 5	1 23	23 41	1 25	1 7	2 0	7 41	1 4	9 15	1 59	19 44	0 46	22 57	0 15	33 8	16 57	17 42	17 20	2 22			n.a.
T 25	23 6	12 20	4 52	25 16	1 29	23 29	1 25	1 20	2 0	7 43	1 4	9 16	1 59	19 43	0 46	22 58	0 15	33 7	16 57	17 42	17 21	2 19			n.a.
F 26	22 59	17 12	5 10	25 26	1 34	23 16	1 26	1 32	1 59	7 45	1 4	9 17	1 59	19 42	0 46	22 58	0 15	33 7	16 57	17 42	17 22	2 16			n.a.
S 27	22 52	21 28	5 14	25 34	1 39	23 3	1 26	1 44	1 59	7 48	1 4	9 18	2 0	19 42	0 46	22 58	0 15	33 6	16 57	17 43	17 23	2 12			n.a.
S 28	22 44	24 51	5 3	25 41	1 43	22 49	1 26	1 56	1 59	7 50	1 4	9 19	2 0	19 41	0 46	22 58	0 15	33 5	16 57	17 44	17 24	2 9			n.a.
M29	22 35	27 2	4 36	25 46	1 47	22 34	1 26	2 9	1 59	7 52	1 4	9 20	2 0	19 40	0 46	22 58	0 15	33 5	16 57	17 45	17 25	2 6			n.a.
T 30	22 27	27 43	3 53	25 50	1 51	22 18	1 26	2 21	1 59	7 54	1 4	9 21	2 0	19 39	0 46	22 59	0 15	33 4	16 56	17 45	17 26	2 3			n.a.
W31	22s18	26n40	2n55	25s52	1s54	22s 2	1s25	2s33	1n59	7s56	1n 5	9s22	2n 0	19s38	0s46	22s59	0n15	33s 4	16s56	17s46	17s27	1s59			n.a.

Julian Day Number = 768851.5, Delta T = 17h34m05s
Ecliptic obliquity = 23°59'11, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°59'32, Lahiri = -39°52'31 Julian Calendar 1 Jan. 2608 BCE == Greg. Calendar 10 Dec. 2609 BCE

The year -2607 astronomical counting style corresponds to year 2608 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2608 BCE
geocentric

FEBRUARY 2608 BCE (-2607) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 19 47	22♉ 3'00	21♋59	3♉58	1♒ 4	11♎16	22♎32	28♎39	7♒14	16♐ 0	14♒ 6	11°R19	12♒27	18♓22	n.a.	T 1
F 2	7 23 44	23° 2'13	6♌28	5°37	2°18	11°45	22°37	28°42	7°18	16° 2	14° 7	11°D18	12°23	18°28	n.a.	F 2
S 3	7 27 40	24° 1'24	21° 6	7°18	3°33	12°14	22°42	28°44	7°21	16° 4	14° 9	11♒18	12°20	18°35	n.a.	S 3
S 4	7 31 37	25° 0'33	5♍46	9° 1	4°47	12°43	22°46	28°46	7°24	16° 6	14°10	11°19	12°17	18°42	n.a.	S 4
M 5	7 35 33	25°59'40	20°22	10°44	6° 1	13°11	22°51	28°49	7°28	16° 8	14°11	11°20	12°14	18°48	n.a.	M 5
T 6	7 39 30	26°58'45	4♎49	12°29	7°15	13°40	22°55	28°51	7°31	16°10	14°13	11°21	12°11	18°55	n.a.	T 6
W 7	7 43 26	27°57'48	19° 4	14°15	8°29	14° 8	23° 0	28°53	7°34	16°12	14°14	11°22	12° 8	19° 2	n.a.	W 7
T 8	7 47 23	28°56'49	3♏ 5	16° 3	9°43	14°36	23° 4	28°55	7°38	16°14	14°16	11°R22	12° 4	19° 8	n.a.	T 8
F 9	7 51 20	29°55'49	16°50	17°52	10°58	15° 4	23° 8	28°56	7°41	16°15	14°17	11°21	12° 1	19°15	n.a.	F 9
S 10	7 55 16	0♒54'46	0♐19	19°43	12°12	15°31	23°12	28°58	7°45	16°17	14°18	11°20	11°58	19°22	n.a.	S 10
S 11	7 59 13	1°53'41	13°33	21°34	13°26	15°58	23°15	29° 0	7°48	16°19	14°20	11°19	11°55	19°28	n.a.	S 11
M12	8 3 9	2°52'35	26°33	23°28	14°40	16°25	23°19	29° 1	7°51	16°21	14°21	11°18	11°52	19°35	n.a.	M12
T 13	8 7 6	3°51'26	9♑18	25°22	15°54	16°52	23°22	29° 3	7°55	16°22	14°23	11°17	11°48	19°42	n.a.	T 13
W14	8 11 2	4°50'16	21°51	27°18	17° 8	17°18	23°25	29° 4	7°58	16°24	14°24	11°16	11°45	19°48	n.a.	W14
T 15	8 14 59	5°49'03	4♒12	29°16	18°22	17°45	23°28	29° 5	8° 2	16°26	14°25	11°16	11°42	19°55	n.a.	T 15
F 16	8 18 55	6°47'48	16°22	1♒15	19°36	18°11	23°30	29° 7	8° 5	16°27	14°27	11°D16	11°39	20° 2	n.a.	F 16
S 17	8 22 52	7°46'31	28°24	3°15	20°50	18°36	23°33	29° 8	8° 8	16°29	14°28	11°16	11°36	20° 8	n.a.	S 17
S 18	8 26 48	8°45'11	10♓18	5°16	22° 4	19° 2	23°35	29° 9	8°12	16°30	14°30	11°16	11°33	20°15	n.a.	S 18
M19	8 30 45	9°43'49	22° 9	7°18	23°18	19°27	23°37	29°10	8°15	16°32	14°31	11°17	11°29	20°22	n.a.	M19
T 20	8 34 41	10°42'25	3♈58	9°22	24°32	19°51	23°39	29°10	8°19	16°33	14°33	11°17	11°26	20°28	n.a.	T 20
W21	8 38 38	11°40'58	15°50	11°26	25°46	20°16	23°41	29°11	8°22	16°35	14°34	11°R17	11°23	20°35	n.a.	W21
T 22	8 42 35	12°39'29	27°48	13°31	26°59	20°40	23°43	29°12	8°26	16°36	14°35	11°17	11°20	20°42	n.a.	T 22
F 23	8 46 31	13°37'58	9♉57	15°37	28°13	21° 4	23°44	29°12	8°29	16°38	14°37	11°D17	11°17	20°48	n.a.	F 23
S 24	8 50 28	14°36'25	22°22	17°44	29°27	21°27	23°45	29°12	8°32	16°39	14°38	11°17	11°14	20°55	n.a.	S 24
S 25	8 54 24	15°34'49	5♊ 6	19°50	0♓41	21°50	23°46	29°13	8°36	16°41	14°40	11°17	11°10	21° 2	n.a.	S 25
M26	8 58 21	16°33'11	18°13	21°57	1°55	22°13	23°47	29°13	8°39	16°42	14°41	11°17	11° 7	21° 9	n.a.	M26
T 27	9 2 17	17°31'31	1♋45	24° 3	3° 8	22°36	23°48	29°13	8°43	16°43	14°43	11°18	11° 4	21°15	n.a.	T 27
W28	9 6 14	18♒29'48	15♋44	26♒ 9	4♓22	22♎58	23♎48	29°R13	8♒46	16♐45	14♒44	11♒19	11♒ 1	21♓22	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s 8	23n52	1n45	25s52	1s57	21s46	1s25	2s44	1n59	7s58	1n 5	9s22	2n 0	19s37	0s46	22s59	0n15	33s 3	16s56	17s47	17s27	1s56		n.a.
F 2	21 58	19 31	0 27	25 51	1 59	21 28	1 25	2 56	1 58	8 0	1 5	9 23	2 0	19 36	0 46	22 59	0 15	33 3	16 56	17 47	17 28	1 53		n.a.
S 3	21 48	13 56	0s54	25 48	2 1	21 10	1 25	3 8	1 58	8 1	1 5	9 24	2 1	19 35	0 46	23 0	0 15	33 2	16 56	17 47	17 29	1 49		n.a.
S 4	21 37	7 35	2 11	25 43	2 3	20 52	1 24	3 20	1 58	8 3	1 5	9 25	2 1	19 35	0 46	23 0	0 15	33 1	16 56	17 47	17 30	1 46		n.a.
M 5	21 26	0 51	3 20	25 36	2 4	20 33	1 24	3 31	1 58	8 5	1 5	9 25	2 1	19 34	0 46	23 0	0 15	33 1	16 56	17 46	17 31	1 43		n.a.
T 6	21 14	5s50	4 15	25 27	2 5	20 13	1 23	3 43	1 58	8 6	1 5	9 26	2 1	19 33	0 46	23 0	0 15	33 0	16 55	17 46	17 32	1 39		n.a.
W 7	21 2	12 8	4 53	25 16	2 5	19 53	1 23	3 54	1 57	8 8	1 5	9 26	2 1	19 32	0 46	23 0	0 15	33 0	16 55	17 46	17 33	1 36		n.a.
T 8	20 50	17 42	5 13	25 3	2 4	19 32	1 22	4 5	1 57	8 9	1 5	9 27	2 1	19 31	0 46	23 1	0 15	32 59	16 55	17 46	17 34	1 33		n.a.
F 9	20 38	22 16	5 15	24 48	2 4	19 11	1 21	4 17	1 57	8 11	1 5	9 28	2 1	19 30	0 46	23 1	0 15	32 59	16 55	17 46	17 35	1 29		n.a.
S 10	20 25	25 33	4 59	24 31	2 2	18 49	1 20	4 28	1 56	8 12	1 6	9 28	2 2	19 29	0 46	23 1	0 15	32 58	16 55	17 46	17 36	1 26		n.a.
S 11	20 11	27 23	4 28	24 11	2 0	18 26	1 19	4 39	1 56	8 13	1 6	9 28	2 2	19 28	0 46	23 1	0 15	32 58	16 55	17 47	17 37	1 23		n.a.
M12	19 58	27 40	3 43	23 50	1 58	18 3	1 19	4 50	1 56	8 15	1 6	9 29	2 2	19 27	0 46	23 1	0 15	32 57	16 55	17 47	17 37	1 20		n.a.
T 13	19 44	26 27	2 48	23 26	1 55	17 40	1 18	5 0	1 55	8 16	1 6	9 29	2 2	19 26	0 46	23 1	0 15	32 57	16 55	17 47	17 38	1 16		n.a.
W14	19 29	23 54	1 46	23 0	1 51	17 16	1 17	5 11	1 55	8 17	1 6	9 30	2 2	19 26	0 46	23 2	0 15	32 56	16 55	17 47	17 39	1 13		n.a.
T 15	19 15	20 17	0 39	22 31	1 47	16 52	1 15	5 22	1 54	8 18	1 6	9 30	2 2	19 25	0 46	23 2	0 15	32 56	16 55	17 48	17 40	1 10		n.a.
F 16	19 0	15 50	0n28	22 0	1 43	16 27	1 14	5 32	1 54	8 19	1 6	9 30	2 2	19 24	0 46	23 2	0 15	32 55	16 55	17 48	17 41	1 6		n.a.
S 17	18 45	10 50	1 34	21 27	1 37	16 2	1 13	5 43	1 53	8 19	1 6	9 30	2 3	19 23	0 46	23 2	0 15	32 55	16 55	17 47	17 42	1 3		n.a.
S 18	18 29	5 30	2 34	20 52	1 31	15 36	1 12	5 53	1 53	8 20	1 6	9 31	2 3	19 22	0 46	23 2	0 15	32 54	16 55	17 47	17 43	1 0		n.a.
M19	18 13	0 1	3 28	20 14	1 25	15 10	1 10	6 3	1 52	8 21	1 6	9 31	2 3	19 21	0 46	23 3	0 15	32 54	16 55	17 47	17 44	0 56		n.a.
T 20	17 57	5n28	4 13	19 34	1 18	14 44	1 9	6 13	1 52	8 22	1 7	9 31	2 3	19 20	0 46	23 3	0 15	32 53	16 54	17 47	17 45	0 53		n.a.
W21	17 40	10 45	4 47	18 52	1 10	14 17	1 8	6 23	1 51	8 22	1 7	9 31	2 3	19 19	0 46	23 3	0 15	32 53	16 54	17 47	17 46	0 50		n.a.
T 22	17 24	15 43	5 9	18 8	1 2	13 50	1 6	6 33	1 50	8 23	1 7	9 31	2 3	19 18	0 46	23 3	0 15	32 52	16 54	17 47	17 46	0 46		n.a.
F 23	17 7	20 8	5 17	17 22	0 54	13 22	1 5	6 43	1 50	8 23	1 7	9 31	2 3	19 17	0 46	23 3	0 15	32 52	16 54	17 47	17 47	0 43		n.a.
S 24	16 49	23 47	5 11	16 35	0 45	12 54	1 3	6 52	1 49	8 23	1 7	9 31	2 4	19 16	0 46	23 3	0 15	32 51	16 54	17 47	17 48	0 40		n.a.
S 25	16 32	26 24	4 50	15 45	0 35	12 26	1 1	7 2	1 48	8 24	1 7	9 31	2 4	19 16	0 46	23 3	0 15	32 51	16 54	17 47	17 49	0 37		n.a.
M26	16 14	27 40	4 14	14 54	0 25	11 57	1 0	7 11	1 48	8 24	1 7	9 31	2 4	19 15	0 46	23 4	0 15	32 50	16 54	17 47	17 50	0 33		n.a.
T 27	15 56	27 21	3 22	14 2	0 15	11 29	0 58	7 20	1 47	8 24	1 7	9 31	2 4	19 14	0 46	23 4	0 15	32 50	16 54	17 47	17 51	0 30		n.a.
W28	15s38	25n18	2n17	13s 9	0s 4	11s 0	0s56	7s29	1n46	8s24	1n 7	9s31	2n 4	19s13	0s46	23s 4	0n15	32s49	16s54	17s47	17s52	0s27		n.a.

Julian Day Number = 768882.5, Delta T = 17h34m03s
Ecliptic obliquity = 23°59'11, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°59'28, Lahiri = -39°52'27 Julian Calendar 1 Feb. 2608 BCE == Greg. Calendar 10 Jan. 2608 BCE

The year -2607 astronomical counting style corresponds to year 2608 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2608 BCE
geocentric

MARCH 2608 BCE (-2607) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 10 10	19♒28'03	0♌ 7	28♒13	5♓36	23♎20	23♎49	29°R13	8♒49	16♐46	14♒45	11♒19	10♒58	21♓29	n.a.	T 1
F 2	9 14 7	20°26'16	14°51	0♓17	6°49	23°41	23°R49	29♎13	8°53	16°47	14°47	11°R19	10°54	21°35	n.a.	F 2
S 3	9 18 3	21°24'27	29°49	2°19	8° 3	24° 2	23°49	29°13	8°56	16°48	14°48	11°19	10°51	21°42	n.a.	S 3
S 4	9 22 0	22°22'36	14♍52	4°19	9°16	24°23	23°48	29°12	8°59	16°50	14°50	11°18	10°48	21°49	n.a.	S 4
M 5	9 25 57	23°20'44	29°53	6°17	10°30	24°43	23°48	29°12	9° 3	16°51	14°51	11°17	10°45	21°55	n.a.	M 5
T 6	9 29 53	24°18'49	14♎42	8°13	11°44	25° 3	23°47	29°11	9° 6	16°52	14°53	11°15	10°42	22° 2	n.a.	T 6
W 7	9 33 50	25°16'53	29°13	10° 6	12°57	25°22	23°46	29°10	9° 9	16°53	14°54	11°14	10°39	22° 9	n.a.	W 7
T 8	9 37 46	26°14'55	13♏23	11°56	14°11	25°41	23°45	29°10	9°13	16°54	14°55	11°13	10°35	22°15	n.a.	T 8
F 9	9 41 43	27°12'56	27°10	13°42	15°24	25°59	23°44	29° 9	9°16	16°55	14°57	11°D12	10°32	22°22	n.a.	F 9
S 10	9 45 39	28°10'56	10♐33	15°25	16°37	26°17	23°43	29° 8	9°19	16°56	14°58	11°13	10°29	22°29	n.a.	S 10
S 11	9 49 36	29° 8'54	23°36	17° 5	17°51	26°35	23°41	29° 7	9°23	16°57	15° 0	11°14	10°26	22°35	n.a.	S 11
M12	9 53 32	0♓ 6'50	6♑20	18°41	19° 4	26°52	23°39	29° 6	9°26	16°58	15° 1	11°15	10°23	22°42	n.a.	M12
T 13	9 57 29	1° 4'45	18°49	20°13	20°18	27° 9	23°37	29° 4	9°29	16°59	15° 2	11°16	10°20	22°49	n.a.	T 13
W14	10 1 25	2° 2'38	1♒ 5	21°41	21°31	27°25	23°35	29° 3	9°32	17° 0	15° 4	11°18	10°16	22°55	n.a.	W14
T 15	10 5 22	3° 0'29	13°12	23° 5	22°44	27°40	23°33	29° 2	9°36	17° 1	15° 5	11°R18	10°13	23° 2	n.a.	T 15
F 16	10 9 19	3°58'19	25°11	24°25	23°57	27°55	23°30	29° 0	9°39	17° 2	15° 7	11°17	10°10	23° 9	n.a.	F 16
S 17	10 13 15	4°56'07	7♓ 5	25°41	25°11	28°10	23°28	28°59	9°42	17° 3	15° 8	11°15	10° 7	23°15	n.a.	S 17
S 18	10 17 12	5°53'54	18°56	26°52	26°24	28°24	23°25	28°57	9°45	17° 3	15° 9	11°12	10° 4	23°22	n.a.	S 18
M19	10 21 8	6°51'39	0♈45	27°59	27°37	28°37	23°22	28°55	9°48	17° 4	15°11	11° 8	10° 0	23°29	n.a.	M19
T 20	10 25 5	7°49'22	12°36	29° 2	28°50	28°50	23°19	28°53	9°51	17° 5	15°12	11° 4	9°57	23°36	n.a.	T 20
W21	10 29 1	8°47'03	24°29	29°59	0♈ 3	29° 2	23°15	28°51	9°54	17° 5	15°13	10°59	9°54	23°42	n.a.	W21
T 22	10 32 58	9°44'43	6♉30	0♈53	1°16	29°14	23°12	28°49	9°57	17° 6	15°15	10°55	9°51	23°49	n.a.	T 22
F 23	10 36 54	10°42'21	18°39	1°42	2°29	29°25	23° 8	28°47	10° 1	17° 7	15°16	10°52	9°48	23°56	n.a.	F 23
S 24	10 40 51	11°39'58	1♊ 2	2°27	3°43	29°35	23° 4	28°45	10° 4	17° 7	15°17	10°50	9°45	24° 2	n.a.	S 24
S 25	10 44 47	12°37'32	13°42	3° 6	4°56	29°45	23° 0	28°43	10° 7	17° 8	15°19	10°D49	9°41	24° 9	n.a.	S 25
M26	10 48 44	13°35'05	26°43	3°41	6° 8	29°54	22°56	28°40	10°10	17° 8	15°20	10°50	9°38	24°16	n.a.	M26
T 27	10 52 41	14°32'37	10♋ 9	4°10	7°21	0♏ 3	22°51	28°38	10°13	17° 9	15°21	10°51	9°35	24°22	n.a.	T 27
W28	10 56 37	15°30'06	24° 1	4°35	8°34	0°11	22°47	28°35	10°16	17° 9	15°22	10°53	9°32	24°29	n.a.	W28
T 29	11 0 34	16°27'34	8♌20	4°55	9°47	0°18	22°42	28°33	10°18	17°10	15°24	10°R54	9°29	24°36	n.a.	T 29
F 30	11 4 30	17°25'01	23° 3	5°11	11° 0	0°25	22°37	28°30	10°21	17°10	15°25	10°53	9°26	24°42	n.a.	F 30
S 31	11 8 27	18♓22'25	8♍ 6	5♈21	12♈13	0♏31	22♎32	28♎27	10♒24	17♐11	15♒26	10♒51	9♒22	24♓49	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	15s19	21n35	1n 2	12s15	0n 7	10s30	0s54	7s38	1n45	8s24	1n 7	9s31	2n 4	19s12	0s46	23s 4	0n15	32s49	16s54	17s47	17s53	0s23			n.a.
F 2	15 0	16 26	0s20	11 20	0 18	10 1	0 52	7 47	1 44	8 24	1 7	9 31	2 5	19 11	0 46	23 4	0 15	32 48	16 54	17 47	17 54	0 20			n.a.
S 3	14 41	10 14	1 41	10 26	0 30	9 31	0 50	7 56	1 43	8 24	1 8	9 30	2 5	19 10	0 46	23 4	0 15	32 48	16 55	17 47	17 54	0 17			n.a.
S 4	14 22	3 24	2 55	9 31	0 41	9 1	0 48	8 5	1 42	8 24	1 8	9 30	2 5	19 9	0 46	23 4	0 15	32 48	16 55	17 47	17 55	0 13			n.a.
M 5	14 3	3s34	3 58	8 36	0 52	8 30	0 46	8 13	1 41	8 24	1 8	9 30	2 5	19 8	0 46	23 5	0 15	32 47	16 55	17 47	17 56	0 10			n.a.
T 6	13 43	10 15	4 43	7 42	1 4	8 0	0 44	8 21	1 40	8 23	1 8	9 29	2 5	19 7	0 46	23 5	0 15	32 47	16 55	17 48	17 57	0 7			n.a.
W 7	13 23	16 15	5 9	6 49	1 15	7 29	0 42	8 30	1 39	8 23	1 8	9 29	2 5	19 7	0 46	23 5	0 15	32 46	16 55	17 48	17 58	0 4			n.a.
T 8	13 3	21 13	5 16	5 56	1 25	6 58	0 40	8 38	1 38	8 23	1 8	9 29	2 5	19 6	0 46	23 5	0 15	32 46	16 55	17 48	17 59	0 0			n.a.
F 9	12 43	24 54	5 4	5 5	1 36	6 27	0 38	8 46	1 37	8 22	1 8	9 28	2 5	19 5	0 46	23 5	0 15	32 45	16 55	17 49	18 0	0n 3			n.a.
S 10	12 23	27 5	4 36	4 15	1 46	5 56	0 35	8 53	1 36	8 21	1 8	9 28	2 6	19 4	0 46	23 5	0 15	32 45	16 55	17 48	18 1	0 6			n.a.
S 11	12 2	27 43	3 54	3 27	1 55	5 25	0 33	9 1	1 35	8 21	1 8	9 27	2 6	19 3	0 46	23 5	0 15	32 45	16 55	17 48	18 2	0 10			n.a.
M12	11 41	26 51	3 1	2 40	2 4	4 53	0 31	9 9	1 33	8 20	1 8	9 27	2 6	19 2	0 46	23 5	0 15	32 44	16 55	17 48	18 2	0 13			n.a.
T 13	11 20	24 38	2 1	1 56	2 13	4 22	0 28	9 16	1 32	8 19	1 8	9 26	2 6	19 1	0 46	23 5	0 15	32 44	16 55	17 47	18 3	0 16			n.a.
W14	10 59	21 17	0 56	1 13	2 21	3 50	0 26	9 23	1 30	8 18	1 8	9 25	2 6	19 0	0 46	23 6	0 15	32 44	16 55	17 47	18 4	0 19			n.a.
T 15	10 38	17 4	0n10	0 33	2 28	3 18	0 23	9 30	1 29	8 17	1 8	9 25	2 6	19 0	0 46	23 6	0 15	32 43	16 55	17 47	18 5	0 23			n.a.
F 16	10 17	12 14	1 16	0n 5	2 35	2 46	0 21	9 37	1 28	8 16	1 9	9 24	2 6	18 59	0 46	23 6	0 15	32 43	16 55	17 47	18 6	0 26			n.a.
S 17	9 55	6 59	2 17	0 41	2 40	2 14	0 19	9 44	1 26	8 15	1 9	9 24	2 7	18 58	0 46	23 6	0 15	32 43	16 56	17 48	18 7	0 29			n.a.
S 18	9 33	1 32	3 12	1 15	2 45	1 42	0 16	9 50	1 24	8 14	1 9	9 23	2 7	18 57	0 46	23 6	0 15	32 42	16 56	17 49	18 8	0 33			n.a.
M19	9 12	3n57	3 59	1 46	2 49	1 10	0 13	9 57	1 23	8 13	1 9	9 22	2 7	18 56	0 46	23 6	0 15	32 42	16 56	17 50	18 9	0 36			n.a.
T 20	8 50	9 17	4 35	2 14	2 53	0 38	0 11	10 3	1 21	8 12	1 9	9 21	2 7	18 55	0 46	23 6	0 15	32 42	16 56	17 51	18 9	0 39			n.a.
W21	8 28	14 20	5 0	2 40	2 55	0 6	0 8	10 9	1 19	8 10	1 9	9 20	2 7	18 54	0 46	23 6	0 15	32 41	16 56	17 52	18 10	0 42			n.a.
T 22	8 5	18 53	5 12	3 3	2 57	0n26	0 6	10 15	1 18	8 9	1 9	9 20	2 7	18 54	0 46	23 6	0 15	32 41	16 56	17 53	18 11	0 46			n.a.
F 23	7 43	22 43	5 10	3 23	2 57	0 58	0 3	10 20	1 16	8 8	1 9	9 19	2 7	18 53	0 46	23 6	0 15	32 41	16 56	17 54	18 12	0 49			n.a.
S 24	7 21	25 37	4 54	3 41	2 57	1 30	0 0	10 26	1 14	8 6	1 9	9 18	2 7	18 52	0 46	23 6	0 15	32 40	16 57	17 55	18 13	0 52			n.a.
S 25	6 58	27 19	4 23	3 56	2 55	2 2	0n 2	10 31	1 12	8 5	1 9	9 17	2 7	18 51	0 46	23 6	0 15	32 40	16 57	17 55	18 14	0 56			n.a.
M26	6 36	27 35	3 38	4 8	2 53	2 34	0 5	10 37	1 10	8 3	1 9	9 16	2 8	18 50	0 46	23 6	0 15	32 40	16 57	17 55	18 15	0 59			n.a.
T 27	6 13	26 15	2 40	4 17	2 49	3 6	0 8	10 42	1 8	8 1	1 9	9 15	2 8	18 50	0 46	23 6	0 15	32 40	16 57	17 54	18 16	1 2			n.a.
W28	5 50	23 17	1 31	4 23	2 45	3 38	0 10	10 46	1 5	7 59	1 9	9 14	2 8	18 49	0 46	23 7	0 15	32 39	16 57	17 54	18 16	1 5			n.a.
T 29	5 28	18 49	0 14	4 25	2 39	4 10	0 13	10 51	1 3	7 58	1 9	9 13	2 8	18 48	0 46	23 7	0 15	32 39	16 57	17 54	18 17	1 9			n.a.
F 30	5 5	13 7	1s 6	4 25	2 32	4 41	0 16	10 56	1 1	7 56	1 9	9 12	2 8	18 47	0 46	23 7	0 15	32 39	16 58	17 54	18 18	1 12			n.a.
S 31	4s42	6n31	2s23	4n23	2n25	5n13	0n18	11s 0	0n59	7s54	1n 9	9s11	2n 8	18s46	0s46	23s 7	0n15	32s39	16s58	17s55	18s19	1n15			n.a.

Julian Day Number = 768910.5, Delta T = 17h34m01s
Ecliptic obliquity = 23°59'12, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°59'24, Lahiri = -39°52'23 Julian Calendar 1 March 2608 BCE == Greg. Calendar 7 Feb. 2608 BCE

The year -2607 astronomical counting style corresponds to year 2608 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2608 BCE
geocentric

APRIL 2608 BCE (-2607) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 12 23	19♓19'49	23♍20	5♈26	13♈25	0♏36	22°R27	28°R24	10♒27	17♐11	15♒27	10°R47	9♒19	24♓56	n.a.	S 1
M 2	11 16 20	20°17'11	8♎35	5°R27	14°38	0°40	22♎22	28♎22	10°30	17°11	15°29	10♒42	9°16	25° 2	n.a.	M 2
T 3	11 20 16	21°14'32	23°41	5°23	15°51	0°44	22°17	28°19	10°33	17°11	15°30	10°36	9°13	25° 9	n.a.	T 3
W 4	11 24 13	22°11'53	8♏29	5°15	17° 4	0°47	22°11	28°16	10°35	17°12	15°31	10°31	9°10	25°16	n.a.	W 4
T 5	11 28 10	23° 9'12	22°51	5° 2	18°16	0°50	22° 5	28°12	10°38	17°12	15°32	10°26	9° 6	25°22	n.a.	T 5
F 6	11 32 6	24° 6'31	6♐46	4°45	19°29	0°51	21°59	28° 9	10°41	17°12	15°33	10°23	9° 3	25°29	n.a.	F 6
S 7	11 36 3	25° 3'49	20°13	4°25	20°41	0°52	21°54	28° 6	10°43	17°12	15°35	10°D21	9° 0	25°36	n.a.	S 7
S 8	11 39 59	26° 1'06	3♑13	4° 1	21°54	0°R52	21°47	28° 3	10°46	17°12	15°36	10°22	8°57	25°43	n.a.	S 8
M 9	11 43 56	26°58'22	15°52	3°34	23° 6	0°52	21°41	27°59	10°49	17°12	15°37	10°23	8°54	25°49	n.a.	M 9
T 10	11 47 52	27°55'38	28°12	3° 5	24°19	0°50	21°35	27°56	10°51	17°12	15°38	10°24	8°51	25°56	n.a.	T 10
W11	11 51 49	28°52'52	10♒20	2°34	25°31	0°48	21°29	27°52	10°54	17°R12	15°39	10°R25	8°47	26° 3	n.a.	W11
T 12	11 55 45	29°50'06	22°17	2° 2	26°43	0°45	21°22	27°49	10°56	17°12	15°40	10°24	8°44	26° 9	n.a.	T 12
F 13	11 59 42	0♈47'20	4♓ 9	1°28	27°56	0°42	21°15	27°45	10°59	17°12	15°41	10°21	8°41	26°16	n.a.	F 13
S 14	12 3 39	1°44'32	15°59	0°54	29° 8	0°37	21° 9	27°41	11° 1	17°12	15°42	10°16	8°38	26°23	n.a.	S 14
S 15	12 7 35	2°41'44	27°48	0°21	0♉20	0°32	21° 2	27°38	11° 4	17°12	15°43	10° 9	8°35	26°29	n.a.	S 15
M16	12 11 32	3°38'55	9♈39	29♓48	1°33	0°26	20°55	27°34	11° 6	17°12	15°44	9°59	8°31	26°36	n.a.	M16
T 17	12 15 28	4°36'05	21°33	29°17	2°45	0°20	20°48	27°30	11° 8	17°12	15°45	9°49	8°28	26°43	n.a.	T 17
W18	12 19 25	5°33'15	3♉32	28°48	3°57	0°12	20°41	27°26	11°11	17°12	15°46	9°39	8°25	26°49	n.a.	W18
T 19	12 23 21	6°30'23	15°39	28°21	5° 9	0° 4	20°34	27°22	11°13	17°11	15°47	9°30	8°22	26°56	n.a.	T 19
F 20	12 27 18	7°27'31	27°54	27°57	6°21	29♎55	20°26	27°18	11°15	17°11	15°48	9°22	8°19	27° 3	n.a.	F 20
S 21	12 31 14	8°24'38	10♊20	27°36	7°33	29°46	20°19	27°14	11°17	17°11	15°49	9°16	8°16	27° 9	n.a.	S 21
S 22	12 35 11	9°21'44	23° 1	27°19	8°45	29°36	20°12	27°10	11°20	17°10	15°50	9°12	8°12	27°16	n.a.	S 22
M23	12 39 8	10°18'50	6♋ 0	27° 6	9°57	29°25	20° 4	27° 6	11°22	17°10	15°51	9°D11	8° 9	27°23	n.a.	M23
T 24	12 43 4	11°15'55	19°19	26°57	11° 9	29°13	19°57	27° 2	11°24	17°10	15°52	9°11	8° 6	27°30	n.a.	T 24
W25	12 47 1	12°12'58	3♌ 2	26°52	12°21	29° 1	19°49	26°58	11°26	17° 9	15°53	9°R12	8° 3	27°36	n.a.	W25
T 26	12 50 57	13°10'01	17° 9	26°D51	13°33	28°49	19°42	26°54	11°28	17° 9	15°54	9°12	8° 0	27°43	n.a.	T 26
F 27	12 54 54	14° 7'04	1♍42	26°55	14°45	28°36	19°34	26°50	11°30	17° 8	15°55	9°10	7°57	27°50	n.a.	F 27
S 28	12 58 50	15° 4'05	16°36	27° 4	15°56	28°22	19°27	26°45	11°32	17° 8	15°55	9° 6	7°53	27°56	n.a.	S 28
S 29	13 2 47	16° 1'06	1♎45	27°17	17° 8	28° 8	19°19	26°41	11°34	17° 7	15°56	8°59	7°50	28° 3	n.a.	S 29
M30	13 6 44	16♈58'07	17♎ 0	27♓35	18♉20	27♎53	19♎12	26♎37	11♒36	17♐ 7	15♒57	8♒51	7♒47	28♓10	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s19	0s30	3s30	4n17	2n16	5n44	0n21	11s 4	0n56	7s52	1n 9	9s10	2n 8	18s46	0s46	23s 7	0n15	32s38	16s58	17s56	18s20	1n18		n.a.
M 2	3 56	7 29	4 23	4 8	2 6	6 16	0 24	11 8	0 54	7 50	1 9	9 9	2 8	18 45	0 46	23 7	0 15	32 38	16 58	17 57	18 21	1 22		n.a.
T 3	3 33	13 58	4 56	3 56	1 55	6 47	0 26	11 12	0 51	7 48	1 9	9 7	2 8	18 44	0 46	23 7	0 15	32 38	16 58	17 59	18 22	1 25		n.a.
W 4	3 10	19 31	5 10	3 42	1 43	7 18	0 29	11 15	0 48	7 46	1 9	9 6	2 8	18 43	0 46	23 7	0 15	32 38	16 59	18 0	18 22	1 28		n.a.
T 5	2 47	23 46	5 3	3 25	1 30	7 49	0 32	11 19	0 46	7 44	1 9	9 5	2 8	18 43	0 46	23 7	0 15	32 38	16 59	18 1	18 23	1 31		n.a.
F 6	2 23	26 29	4 38	3 5	1 16	8 19	0 34	11 22	0 43	7 41	1 9	9 4	2 8	18 42	0 46	23 7	0 14	32 37	16 59	18 2	18 24	1 35		n.a.
S 7	2 0	27 34	3 58	2 44	1 1	8 50	0 37	11 25	0 40	7 39	1 9	9 3	2 9	18 41	0 46	23 7	0 14	32 37	16 59	18 3	18 25	1 38		n.a.
S 8	1 37	27 4	3 7	2 20	0 46	9 20	0 40	11 28	0 37	7 37	1 9	9 1	2 9	18 41	0 46	23 7	0 14	32 37	16 59	18 3	18 26	1 41		n.a.
M 9	1 14	25 9	2 9	1 55	0 30	9 50	0 42	11 30	0 34	7 35	1 9	9 0	2 9	18 40	0 47	23 7	0 14	32 37	17 0	18 2	18 27	1 45		n.a.
T 10	0 51	22 4	1 5	1 28	0 14	10 20	0 45	11 33	0 31	7 32	1 9	8 59	2 9	18 39	0 47	23 7	0 14	32 37	17 0	18 2	18 28	1 48		n.a.
W11	0 27	18 4	0 0	1 0	0s 3	10 50	0 48	11 35	0 28	7 30	1 9	8 57	2 9	18 38	0 47	23 7	0 14	32 37	17 0	18 2	18 28	1 51		n.a.
T 12	0 4	13 24	1n 4	0 32	0 20	11 19	0 50	11 37	0 25	7 27	1 9	8 56	2 9	18 38	0 47	23 7	0 14	32 36	17 0	18 2	18 29	1 54		n.a.
F 13	0n19	8 17	2 4	0 3	0 36	11 48	0 53	11 38	0 22	7 25	1 9	8 55	2 9	18 37	0 47	23 7	0 14	32 36	17 1	18 3	18 30	1 58		n.a.
S 14	0 42	2 55	2 59	0s26	0 53	12 17	0 56	11 40	0 18	7 22	1 9	8 53	2 9	18 36	0 47	23 7	0 14	32 36	17 1	18 4	18 31	2 1		n.a.
S 15	1 6	2n33	3 46	0 55	1 10	12 45	0 58	11 41	0 15	7 20	1 9	8 52	2 9	18 36	0 47	23 7	0 14	32 36	17 1	18 6	18 32	2 4		n.a.
M16	1 29	7 56	4 24	1 23	1 26	13 13	1 1	11 42	0 11	7 17	1 9	8 51	2 9	18 35	0 47	23 7	0 14	32 36	17 1	18 9	18 33	2 7		n.a.
T 17	1 52	13 3	4 50	1 50	1 41	13 41	1 3	11 43	0 8	7 14	1 9	8 49	2 9	18 34	0 47	23 7	0 14	32 36	17 2	18 12	18 34	2 11		n.a.
W18	2 15	17 42	5 3	2 15	1 56	14 9	1 6	11 44	0 4	7 12	1 9	8 48	2 9	18 34	0 47	23 7	0 14	32 36	17 2	18 14	18 34	2 14		n.a.
T 19	2 38	21 43	5 3	2 39	2 10	14 36	1 8	11 45	0 1	7 9	1 9	8 46	2 9	18 33	0 47	23 7	0 14	32 36	17 2	18 17	18 35	2 17		n.a.
F 20	3 1	24 50	4 49	3 0	2 23	15 3	1 10	11 45	0s 3	7 6	1 9	8 45	2 9	18 33	0 47	23 7	0 14	32 36	17 2	18 19	18 36	2 20		n.a.
S 21	3 25	26 49	4 21	3 20	2 35	15 29	1 13	11 45	0 7	7 4	1 9	8 43	2 9	18 32	0 47	23 7	0 14	32 36	17 3	18 21	18 37	2 24		n.a.
S 22	3 48	27 28	3 41	3 37	2 46	15 56	1 15	11 45	0 11	7 1	1 8	8 42	2 9	18 31	0 47	23 7	0 14	32 36	17 3	18 22	18 38	2 27		n.a.
M23	4 10	26 38	2 48	3 51	2 56	16 21	1 17	11 45	0 15	6 58	1 8	8 40	2 9	18 31	0 47	23 7	0 14	32 36	17 3	18 22	18 39	2 30		n.a.
T 24	4 33	24 17	1 44	4 3	3 5	16 47	1 20	11 44	0 19	6 55	1 8	8 39	2 9	18 30	0 47	23 7	0 14	32 36	17 4	18 22	18 39	2 33		n.a.
W25	4 56	20 28	0 33	4 12	3 12	17 11	1 22	11 44	0 23	6 53	1 8	8 37	2 9	18 30	0 47	23 7	0 14	32 36	17 4	18 22	18 40	2 37		n.a.
T 26	5 19	15 23	0s42	4 18	3 19	17 36	1 24	11 43	0 27	6 50	1 8	8 36	2 9	18 29	0 47	23 7	0 14	32 36	17 4	18 22	18 41	2 40		n.a.
F 27	5 41	9 18	1 57	4 22	3 24	18 0	1 26	11 42	0 31	6 47	1 8	8 34	2 9	18 29	0 47	23 7	0 14	32 36	17 5	18 22	18 42	2 43		n.a.
S 28	6 4	2 34	3 5	4 22	3 28	18 23	1 28	11 41	0 35	6 44	1 8	8 33	2 9	18 28	0 47	23 7	0 14	32 36	17 5	18 23	18 43	2 46		n.a.
S 29	6 26	4s23	4 1	4 19	3 32	18 46	1 30	11 39	0 39	6 41	1 8	8 31	2 9	18 28	0 47	23 7	0 14	32 36	17 5	18 25	18 44	2 49		n.a.
M30	6n49	11s 8	4s41	4s14	3s34	19n 9	1n32	11s38	0s43	6s38	1n 8	8s30	2n 9	18s27	0s47	23s 6	0n14	32s36	17s 5	18s28	18s44	2n53		n.a.

Julian Day Number = 768941.5, Delta T = 17h33m58s
Ecliptic obliquity = 23°59'12, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°59'20, Lahiri = -39°52'19 Julian Calendar 1 Apr. 2608 BCE == Greg. Calendar 10 March 2608 BCE

The year -2607 astronomical counting style corresponds to year 2608 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2608 BCE
geocentric

MAY 2608 BCE (-2607) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 10 40	17♈55'07	2♏ 9	27♓58	19♉31	27°R38	19°R 4	26°R33	11♒37	17°R 6	15♒58	8°R41	7♒44	28♓16	n.a.	T 1
W 2	13 14 37	18°52'08	17° 3	28°25	20°43	27♎23	18♎56	26♎28	11°39	17♐ 5	15°59	8♒31	7°41	28°23	n.a.	W 2
T 3	13 18 33	19°49'08	1♐33	28°56	21°54	27° 7	18°49	26°24	11°41	17° 5	15°59	8°23	7°37	28°30	n.a.	T 3
F 4	13 22 30	20°46'08	15°35	29°32	23° 6	26°51	18°41	26°20	11°43	17° 4	16° 0	8°16	7°34	28°36	n.a.	F 4
S 5	13 26 26	21°43'09	29° 7	0♈13	24°17	26°34	18°33	26°15	11°44	17° 3	16° 1	8°12	7°31	28°43	n.a.	S 5
S 6	13 30 23	22°40'10	12♑11	0°58	25°29	26°17	18°26	26°11	11°46	17° 2	16° 2	8°11	7°28	28°50	n.a.	S 6
M 7	13 34 20	23°37'11	24°50	1°47	26°40	26° 0	18°18	26° 6	11°47	17° 2	16° 2	8°D10	7°25	28°57	n.a.	M 7
T 8	13 38 16	24°34'12	7♒10	2°40	27°51	25°43	18°10	26° 2	11°49	17° 1	16° 3	8°R10	7°22	29° 3	n.a.	T 8
W 9	13 42 13	25°31'13	19°14	3°38	29° 2	25°26	18° 3	25°58	11°50	17° 0	16° 3	8°10	7°18	29°10	n.a.	W 9
T 10	13 46 9	26°28'14	1♓ 9	4°39	0♊14	25° 9	17°55	25°53	11°52	16°59	16° 4	8° 8	7°15	29°17	n.a.	T 10
F 11	13 50 6	27°25'16	12°58	5°45	1°25	24°51	17°48	25°49	11°53	16°58	16° 5	8° 4	7°12	29°23	n.a.	F 11
S 12	13 54 2	28°22'18	24°47	6°55	2°36	24°34	17°41	25°45	11°55	16°57	16° 5	7°57	7° 9	29°30	n.a.	S 12
S 13	13 57 59	29°19'21	6♈38	8° 8	3°47	24°17	17°33	25°40	11°56	16°56	16° 6	7°47	7° 6	29°37	n.a.	S 13
M14	14 1 56	0♉16'23	18°33	9°25	4°58	23°59	17°26	25°36	11°57	16°55	16° 6	7°35	7° 2	29°43	n.a.	M14
T 15	14 5 52	1°13'26	0♉34	10°47	6° 9	23°42	17°19	25°31	11°58	16°54	16° 7	7°22	6°59	29°50	n.a.	T 15
W16	14 9 49	2°10'29	12°43	12°12	7°20	23°25	17°11	25°27	11°59	16°53	16° 7	7° 8	6°56	29°57	n.a.	W16
T 17	14 13 45	3° 7'33	25° 1	13°40	8°30	23° 9	17° 4	25°23	12° 1	16°52	16° 8	6°55	6°53	0♈ 4	n.a.	T 17
F 18	14 17 42	4° 4'36	7♊27	15°13	9°41	22°52	16°57	25°18	12° 2	16°51	16° 8	6°45	6°50	0°10	n.a.	F 18
S 19	14 21 38	5° 1'40	20° 5	16°48	10°52	22°36	16°50	25°14	12° 3	16°50	16° 9	6°37	6°47	0°17	n.a.	S 19
S 20	14 25 35	5°58'45	2♋54	18°28	12° 3	22°21	16°43	25°10	12° 4	16°49	16° 9	6°31	6°43	0°24	n.a.	S 20
M21	14 29 31	6°55'49	15°57	20°11	13°13	22° 6	16°37	25° 6	12° 5	16°48	16° 9	6°29	6°40	0°30	n.a.	M21
T 22	14 33 28	7°52'53	29°17	21°56	14°24	21°51	16°30	25° 1	12° 5	16°47	16°10	6°28	6°37	0°37	n.a.	T 22
W23	14 37 25	8°49'58	12♌55	23°46	15°34	21°37	16°23	24°57	12° 6	16°46	16°10	6°28	6°34	0°44	n.a.	W23
T 24	14 41 21	9°47'03	26°53	25°38	16°45	21°23	16°17	24°53	12° 7	16°44	16°10	6°27	6°31	0°50	n.a.	T 24
F 25	14 45 18	10°44'08	11♍12	27°32	17°55	21°10	16°10	24°49	12° 8	16°43	16°11	6°25	6°28	0°57	n.a.	F 25
S 26	14 49 14	11°41'13	25°49	29°30	19° 5	20°58	16° 4	24°45	12° 8	16°42	16°11	6°20	6°24	1° 4	n.a.	S 26
S 27	14 53 11	12°38'19	10♎41	1♉29	20°15	20°46	15°58	24°41	12° 9	16°41	16°11	6°13	6°21	1°11	n.a.	S 27
M28	14 57 7	13°35'25	25°40	3°31	21°25	20°34	15°52	24°37	12°10	16°39	16°12	6° 4	6°18	1°17	n.a.	M28
T 29	15 1 4	14°32'32	10♏37	5°34	22°35	20°24	15°46	24°33	12°10	16°38	16°12	5°53	6°15	1°24	n.a.	T 29
W30	15 5 1	15°29'39	25°23	7°39	23°45	20°14	15°40	24°29	12°11	16°37	16°12	5°42	6°12	1°31	n.a.	W30
T 31	15 8 57	16♉26'48	9♐49	9♉44	24♊55	20♎ 5	15♎35	24♎25	12♒11	16♐35	16♒12	5♒33	6♒ 8	1♈37	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	7n11	17s10	5s 0	4s 6	3s35	19n31	1n34	11s36	0s48	6s36	1n 7	8s28	2n 9	18s27	0s47	23s 6	0n14	32s36	17s 6	18s30	18s45	2n56			n.a.
W 2	7 33	22 4	4 59	3 55	3 35	19 53	1 36	11 35	0 52	6 33	1 7	8 26	2 9	18 26	0 47	23 6	0 14	32 36	17 6	18 33	18 46	2 59			n.a.
T 3	7 55	25 29	4 38	3 41	3 34	20 14	1 38	11 33	0 56	6 30	1 7	8 25	2 9	18 26	0 47	23 6	0 14	32 36	17 6	18 35	18 47	3 2			n.a.
F 4	8 17	27 11	4 1	3 25	3 32	20 34	1 40	11 31	1 0	6 27	1 7	8 23	2 9	18 25	0 47	23 6	0 14	32 36	17 7	18 37	18 48	3 6			n.a.
S 5	8 39	27 10	3 11	3 6	3 29	20 54	1 41	11 28	1 5	6 24	1 7	8 22	2 9	18 25	0 47	23 6	0 14	32 36	17 7	18 38	18 49	3 9			n.a.
S 6	9 1	25 37	2 13	2 44	3 25	21 14	1 43	11 26	1 9	6 21	1 7	8 20	2 9	18 25	0 47	23 6	0 14	32 36	17 7	18 38	18 49	3 12			n.a.
M 7	9 22	22 48	1 10	2 20	3 21	21 33	1 44	11 24	1 13	6 19	1 7	8 19	2 9	18 24	0 47	23 6	0 14	32 36	17 8	18 38	18 50	3 15			n.a.
T 8	9 44	18 59	0 5	1 53	3 15	21 51	1 46	11 21	1 17	6 16	1 6	8 17	2 9	18 24	0 48	23 6	0 14	32 36	17 8	18 38	18 51	3 18			n.a.
W 9	10 5	14 28	0n58	1 25	3 9	22 9	1 47	11 19	1 21	6 13	1 6	8 15	2 9	18 23	0 48	23 6	0 14	32 36	17 8	18 38	18 52	3 22			n.a.
T 10	10 26	9 28	1 59	0 53	3 3	22 26	1 49	11 16	1 26	6 10	1 6	8 14	2 9	18 23	0 48	23 6	0 14	32 36	17 9	18 39	18 53	3 25			n.a.
F 11	10 47	4 11	2 53	0 20	2 55	22 42	1 50	11 14	1 30	6 8	1 6	8 12	2 9	18 23	0 48	23 6	0 14	32 36	17 9	18 40	18 54	3 28			n.a.
S 12	11 8	1n14	3 40	0n15	2 47	22 58	1 51	11 11	1 34	6 5	1 6	8 11	2 9	18 22	0 48	23 6	0 14	32 37	17 9	18 42	18 54	3 31			n.a.
S 13	11 29	6 37	4 17	0 53	2 39	23 14	1 52	11 8	1 38	6 2	1 6	8 9	2 8	18 22	0 48	23 6	0 14	32 37	17 10	18 44	18 55	3 35			n.a.
M14	11 50	11 47	4 44	1 32	2 29	23 28	1 53	11 5	1 42	5 59	1 5	8 8	2 8	18 22	0 48	23 5	0 14	32 37	17 10	18 48	18 56	3 38			n.a.
T 15	12 10	16 33	4 58	2 14	2 20	23 42	1 54	11 3	1 46	5 57	1 5	8 6	2 8	18 21	0 48	23 5	0 14	32 37	17 10	18 51	18 57	3 41			n.a.
W16	12 30	20 44	4 58	2 57	2 10	23 56	1 55	11 0	1 50	5 54	1 5	8 5	2 8	18 21	0 48	23 5	0 14	32 37	17 11	18 55	18 58	3 44			n.a.
T 17	12 50	24 3	4 45	3 41	1 59	24 8	1 56	10 57	1 54	5 52	1 5	8 3	2 8	18 21	0 48	23 5	0 14	32 37	17 11	18 58	18 59	3 47			n.a.
F 18	13 10	26 18	4 18	4 28	1 48	24 20	1 57	10 55	1 58	5 49	1 5	8 2	2 8	18 20	0 48	23 5	0 14	32 38	17 11	19 1	18 59	3 51			n.a.
S 19	13 30	27 14	3 39	5 16	1 37	24 32	1 58	10 52	2 2	5 46	1 4	8 0	2 8	18 20	0 48	23 5	0 14	32 38	17 12	19 3	19 0	3 54			n.a.
S 20	13 49	26 44	2 47	6 5	1 26	24 42	1 58	10 50	2 6	5 44	1 4	7 59	2 8	18 20	0 48	23 5	0 14	32 38	17 12	19 4	19 1	3 57			n.a.
M21	14 8	24 46	1 46	6 55	1 14	24 52	1 59	10 47	2 9	5 42	1 4	7 57	2 8	18 20	0 48	23 5	0 14	32 38	17 13	19 5	19 2	4 0			n.a.
T 22	14 27	21 23	0 38	7 47	1 2	25 1	1 59	10 45	2 13	5 39	1 4	7 56	2 8	18 20	0 48	23 5	0 14	32 38	17 13	19 5	19 3	4 3			n.a.
W23	14 46	16 47	0s34	8 39	0 50	25 10	2 0	10 43	2 16	5 37	1 4	7 54	2 8	18 19	0 48	23 5	0 14	32 39	17 13	19 5	19 3	4 7			n.a.
T 24	15 5	11 11	1 46	9 32	0 39	25 18	2 0	10 41	2 20	5 34	1 3	7 53	2 7	18 19	0 48	23 4	0 14	32 39	17 14	19 5	19 4	4 10			n.a.
F 25	15 23	4 53	2 52	10 25	0 27	25 25	2 0	10 39	2 23	5 32	1 3	7 51	2 7	18 19	0 48	23 4	0 14	32 39	17 14	19 6	19 5	4 13			n.a.
S 26	15 41	1s48	3 49	11 19	0 15	25 31	2 0	10 37	2 27	5 30	1 3	7 50	2 7	18 19	0 48	23 4	0 14	32 39	17 14	19 7	19 6	4 16			n.a.
S 27	15 59	8 28	4 32	12 12	0 4	25 37	2 0	10 35	2 30	5 28	1 3	7 48	2 7	18 19	0 48	23 4	0 14	32 40	17 15	19 9	19 7	4 19			n.a.
M28	16 17	14 42	4 56	13 5	0n 7	25 42	2 0	10 34	2 33	5 26	1 2	7 47	2 7	18 19	0 48	23 4	0 14	32 40	17 15	19 11	19 7	4 23			n.a.
T 29	16 34	20 4	5 0	13 58	0 18	25 46	2 0	10 33	2 36	5 23	1 2	7 46	2 7	18 18	0 48	23 4	0 14	32 40	17 15	19 14	19 8	4 26			n.a.
W30	16 51	24 7	4 43	14 50	0 29	25 49	1 59	10 31	2 39	5 21	1 2	7 44	2 7	18 18	0 48	23 4	0 14	32 40	17 16	19 16	19 9	4 29			n.a.
T 31	17n 8	26s32	4s 9	15n40	0n39	25n52	1n59	10s30	2s42	5s19	1n 2	7s43	2n 6	18s18	0s48	23s 4	0n14	32s41	17s16	19s19	19s10	4n32			n.a.

Julian Day Number = 768971.5, Delta T = 17h33m56s
Ecliptic obliquity = 23°59'12, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°59'16, Lahiri = -39°52'15 Julian Calendar 1 May 2608 BCE == Greg. Calendar 9 Apr. 2608 BCE

The year -2607 astronomical counting style corresponds to year 2608 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2608 BCE
geocentric

JUNE 2608 BCE (-2607) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	15 12 54	17♉23'57	23♐51	11♉51	26♊ 5	19°R57	15°R29	24°R21	12♒12	16°R34	16♒12	5°R25	6♒ 5	1♈44	n.a.	F 1
S 2	15 16 50	18°21'07	7♑25	13°58	27°15	19♎49	15♎24	24♎17	12°12	16♐33	16°12	5♒20	6° 2	1°51	n.a.	S 2
S 3	15 20 47	19°18'19	20°31	16° 5	28°24	19°42	15°19	24°13	12°12	16°31	16°12	5°18	5°59	1°57	n.a.	S 3
M 4	15 24 43	20°15'31	3♒13	18°12	29°34	19°36	15°14	24°10	12°12	16°30	16°13	5°D17	5°56	2° 4	n.a.	M 4
T 5	15 28 40	21°12'45	15°34	20°19	0♋44	19°30	15° 9	24° 6	12°13	16°28	16°13	5°R17	5°53	2°11	n.a.	T 5
W 6	15 32 37	22°10'00	27°40	22°26	1°53	19°26	15° 4	24° 2	12°13	16°27	16°13	5°17	5°49	2°18	n.a.	W 6
T 7	15 36 33	23° 7'16	9♓36	24°31	3° 2	19°22	14°59	23°59	12°13	16°25	16°R13	5°16	5°46	2°24	n.a.	T 7
F 8	15 40 30	24° 4'33	21°26	26°36	4°11	19°19	14°55	23°55	12°13	16°24	16°13	5°13	5°43	2°31	n.a.	F 8
S 9	15 44 26	25° 1'52	3♈16	28°39	5°21	19°17	14°50	23°52	12°R13	16°22	16°13	5° 7	5°40	2°38	n.a.	S 9
S 10	15 48 23	25°59'12	15°10	0♊42	6°30	19°16	14°46	23°48	12°13	16°21	16°13	4°59	5°37	2°44	n.a.	S 10
M11	15 52 19	26°56'33	27°11	2°43	7°39	19°D15	14°42	23°45	12°13	16°19	16°13	4°49	5°34	2°51	n.a.	M11
T 12	15 56 16	27°53'56	9♉21	4°43	8°48	19°15	14°38	23°42	12°13	16°18	16°12	4°37	5°30	2°58	n.a.	T 12
W13	16 0 13	28°51'19	21°41	6°41	9°56	19°17	14°35	23°39	12°12	16°16	16°12	4°25	5°27	3° 4	n.a.	W13
T 14	16 4 9	29°48'44	4♊13	8°38	11° 5	19°19	14°31	23°35	12°12	16°15	16°12	4°14	5°24	3°11	n.a.	T 14
F 15	16 8 6	0♊46'11	16°57	10°33	12°14	19°21	14°28	23°32	12°12	16°13	16°12	4° 5	5°21	3°18	n.a.	F 15
S 16	16 12 2	1°43'38	29°52	12°27	13°22	19°25	14°25	23°29	12°12	16°12	16°12	3°58	5°18	3°25	n.a.	S 16
S 17	16 15 59	2°41'07	12♋58	14°20	14°31	19°29	14°22	23°27	12°11	16°10	16°12	3°53	5°14	3°31	n.a.	S 17
M18	16 19 55	3°38'37	26°16	16°10	15°39	19°35	14°19	23°24	12°11	16° 9	16°11	3°51	5°11	3°38	n.a.	M18
T 19	16 23 52	4°36'08	9♌46	18° 0	16°47	19°41	14°16	23°21	12°10	16° 7	16°11	3°D51	5° 8	3°45	n.a.	T 19
W20	16 27 48	5°33'40	23°29	19°47	17°55	19°48	14°14	23°18	12°10	16° 5	16°11	3°52	5° 5	3°51	n.a.	W20
T 21	16 31 45	6°31'13	7♍25	21°34	19° 3	19°55	14°12	23°16	12° 9	16° 4	16°11	3°R52	5° 2	3°58	n.a.	T 21
F 22	16 35 42	7°28'47	21°34	23°18	20°11	20° 4	14°10	23°13	12° 9	16° 2	16°10	3°52	4°59	4° 5	n.a.	F 22
S 23	16 39 38	8°26'22	5♎56	25° 1	21°19	20°13	14° 8	23°11	12° 8	16° 0	16°10	3°49	4°55	4°11	n.a.	S 23
S 24	16 43 35	9°23'59	20°27	26°43	22°26	20°23	14° 6	23° 8	12° 7	15°59	16°10	3°44	4°52	4°18	n.a.	S 24
M25	16 47 31	10°21'36	5♏ 1	28°23	23°34	20°34	14° 5	23° 6	12° 6	15°57	16° 9	3°37	4°49	4°25	n.a.	M25
T 26	16 51 28	11°19'16	19°35	0♋ 2	24°41	20°45	14° 3	23° 4	12° 6	15°56	16° 9	3°29	4°46	4°32	n.a.	T 26
W27	16 55 24	12°16'56	3♐59	1°39	25°48	20°58	14° 2	23° 2	12° 5	15°54	16° 9	3°21	4°43	4°38	n.a.	W27
T 28	16 59 21	13°14'39	18° 9	3°15	26°55	21°11	14° 1	23° 0	12° 4	15°52	16° 8	3°14	4°40	4°45	n.a.	T 28
F 29	17 3 18	14°12'23	1♑59	4°49	28° 2	21°24	14° 1	22°58	12° 3	15°51	16° 8	3° 8	4°36	4°52	n.a.	F 29
S 30	17 7 14	15♊10'08	15♑26	6♋22	29♋ 9	21♎38	14♎ 0	22♎56	12♒ 2	15♐49	16♒ 7	3♒ 5	4♒33	4♈58	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n25	27s11	3s21	16n30	0n48	25n54	1n59	10s30	2s44	5s17	1n 1	7s42	2n 6	18s18	0s49	23s 3	0n14	32s41	17s17	19s21	19s11	4n35		n.a.
S 2	17 41	26 8	2 22	17 18	0 57	25 55	1 58	10 29	2 47	5 16	1 1	7 40	2 6	18 18	0 49	23 3	0 14	32 41	17 17	19 22	19 12	4 38		n.a.
S 3	17 57	23 39	1 17	18 4	1 5	25 56	1 57	10 29	2 50	5 14	1 1	7 39	2 6	18 18	0 49	23 3	0 14	32 42	17 17	19 23	19 12	4 42		n.a.
M 4	18 13	20 4	0 11	18 48	1 13	25 56	1 56	10 29	2 52	5 12	1 1	7 38	2 6	18 18	0 49	23 3	0 14	32 42	17 18	19 23	19 13	4 45		n.a.
T 5	18 28	15 40	0n54	19 31	1 20	25 55	1 56	10 29	2 54	5 10	1 0	7 37	2 6	18 18	0 49	23 3	0 14	32 42	17 18	19 23	19 14	4 48		n.a.
W 6	18 44	10 45	1 56	20 11	1 26	25 53	1 55	10 29	2 57	5 9	1 0	7 36	2 6	18 18	0 49	23 3	0 14	32 43	17 18	19 23	19 15	4 51		n.a.
T 7	18 59	5 31	2 51	20 49	1 32	25 50	1 53	10 30	2 59	5 7	1 0	7 34	2 5	18 18	0 49	23 3	0 14	32 43	17 19	19 23	19 16	4 54		n.a.
F 8	19 13	0 8	3 39	21 24	1 36	25 47	1 52	10 31	3 1	5 6	1 0	7 33	2 5	18 18	0 49	23 2	0 14	32 43	17 19	19 24	19 16	4 58		n.a.
S 9	19 27	5n15	4 17	21 57	1 41	25 43	1 51	10 32	3 3	5 4	0 59	7 32	2 5	18 18	0 49	23 2	0 14	32 44	17 19	19 25	19 17	5 1		n.a.
S 10	19 41	10 28	4 45	22 28	1 44	25 39	1 50	10 33	3 5	5 3	0 59	7 31	2 5	18 18	0 49	23 2	0 14	32 44	17 20	19 27	19 18	5 4		n.a.
M11	19 55	15 20	4 59	22 56	1 47	25 34	1 48	10 34	3 7	5 1	0 59	7 30	2 5	18 18	0 49	23 2	0 14	32 44	17 20	19 30	19 19	5 7		n.a.
T 12	20 9	19 40	5 1	23 21	1 49	25 27	1 46	10 36	3 9	5 0	0 58	7 29	2 4	18 18	0 49	23 2	0 14	32 45	17 21	19 33	19 20	5 10		n.a.
W13	20 22	23 14	4 49	23 44	1 51	25 21	1 45	10 38	3 10	4 59	0 58	7 28	2 4	18 18	0 49	23 2	0 14	32 45	17 21	19 36	19 20	5 13		n.a.
T 14	20 34	25 46	4 22	24 5	1 52	25 13	1 43	10 40	3 12	4 58	0 58	7 27	2 4	18 19	0 49	23 2	0 14	32 45	17 21	19 38	19 21	5 16		n.a.
F 15	20 47	27 1	3 43	24 23	1 52	25 5	1 41	10 43	3 13	4 57	0 58	7 26	2 4	18 19	0 49	23 1	0 14	32 46	17 22	19 41	19 22	5 20		n.a.
S 16	20 59	26 50	2 51	24 39	1 52	24 56	1 39	10 46	3 15	4 56	0 57	7 25	2 4	18 19	0 49	23 1	0 14	32 46	17 22	19 42	19 23	5 23		n.a.
S 17	21 10	25 9	1 49	24 53	1 51	24 47	1 37	10 49	3 16	4 55	0 57	7 24	2 3	18 19	0 49	23 1	0 14	32 47	17 22	19 43	19 23	5 26		n.a.
M18	21 22	22 2	0 40	25 4	1 50	24 37	1 35	10 52	3 18	4 54	0 57	7 23	2 3	18 19	0 49	23 1	0 14	32 47	17 23	19 44	19 24	5 29		n.a.
T 19	21 33	17 42	0s32	25 13	1 48	24 26	1 32	10 55	3 19	4 53	0 56	7 22	2 3	18 19	0 49	23 1	0 14	32 47	17 23	19 44	19 25	5 32		n.a.
W20	21 43	12 23	1 43	25 20	1 45	24 14	1 30	10 59	3 20	4 53	0 56	7 21	2 3	18 19	0 49	23 1	0 14	32 48	17 23	19 44	19 26	5 35		n.a.
T 21	21 53	6 22	2 50	25 25	1 43	24 2	1 27	11 3	3 21	4 52	0 56	7 21	2 3	18 20	0 49	23 0	0 14	32 48	17 24	19 44	19 27	5 39		n.a.
F 22	22 3	0s 3	3 47	25 28	1 39	23 49	1 25	11 7	3 22	4 51	0 56	7 20	2 2	18 20	0 49	23 0	0 14	32 49	17 24	19 44	19 27	5 42		n.a.
S 23	22 13	6 32	4 31	25 29	1 36	23 36	1 22	11 12	3 23	4 51	0 55	7 19	2 2	18 20	0 49	23 0	0 14	32 49	17 24	19 44	19 28	5 45		n.a.
S 24	22 22	12 44	4 58	25 28	1 31	23 22	1 19	11 16	3 24	4 51	0 55	7 19	2 2	18 20	0 49	23 0	0 14	32 50	17 25	19 46	19 29	5 48		n.a.
M25	22 31	18 16	5 6	25 25	1 27	23 7	1 16	11 21	3 25	4 50	0 55	7 18	2 2	18 21	0 49	23 0	0 14	32 50	17 25	19 47	19 30	5 51		n.a.
T 26	22 39	22 44	4 54	25 21	1 22	22 52	1 13	11 26	3 25	4 50	0 54	7 17	2 2	18 21	0 50	23 0	0 14	32 50	17 25	19 49	19 31	5 54		n.a.
W27	22 47	25 44	4 24	25 15	1 17	22 36	1 10	11 32	3 26	4 50	0 54	7 17	2 1	18 21	0 50	23 0	0 14	32 51	17 26	19 51	19 31	5 57		n.a.
T 28	22 54	27 3	3 37	25 8	1 11	22 20	1 6	11 37	3 27	4 50	0 54	7 16	2 1	18 21	0 50	22 59	0 14	32 51	17 26	19 53	19 32	6 0		n.a.
F 29	23 2	26 38	2 39	24 59	1 5	22 3	1 3	11 43	3 27	4 50	0 54	7 16	2 1	18 22	0 50	22 59	0 14	32 52	17 26	19 54	19 33	6 4		n.a.
S 30	23n 8	24s37	1s34	24n48	0n59	21n46	0n59	11s49	3s28	4s50	0n53	7s15	2n 1	18s22	0s50	22s59	0n14	32s52	17s27	19s55	19s34	6n 7		n.a.

Julian Day Number = 769002.5, Delta T = 17h33m53s
Ecliptic obliquity = 23°59'11, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°59'12, Lahiri = -39°52'11 Julian Calendar 1 June 2608 BCE == Greg. Calendar 10 May 2608 BCE

The year -2607 astronomical counting style corresponds to year 2608 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2608 BCE
geocentric

JULY 2608 BCE (-2607) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 11 11	16♊ 7'56	28♉30	7♋54	0♌16	21♎53	14°R 0	22°R54	12°R 1	15°R47	16°R 7	3°D 3	4♒30	5♈ 5	n.a.	S 1
M 2	17 15 7	17° 5'45	11♒11	9°23	1°22	22° 9	13♎59	22♎52	12♒ 0	15♐46	16♒ 6	3♒ 3	4°27	5°12	n.a.	M 2
T 3	17 19 4	18° 3'36	23°34	10°52	2°28	22°25	13°D59	22°51	11°59	15°44	16° 6	3° 5	4°24	5°19	n.a.	T 3
W 4	17 23 0	19° 1'29	5♓42	12°19	3°34	22°42	14° 0	22°49	11°58	15°43	16° 5	3° 6	4°20	5°25	n.a.	W 4
T 5	17 26 57	19°59'24	17°39	13°44	4°40	22°59	14° 0	22°48	11°56	15°41	16° 5	3°R 7	4°17	5°32	n.a.	T 5
F 6	17 30 53	20°57'22	29°31	15° 8	5°46	23°17	14° 1	22°47	11°55	15°39	16° 4	3° 6	4°14	5°39	n.a.	F 6
S 7	17 34 50	21°55'21	11♈23	16°30	6°52	23°36	14° 1	22°45	11°54	15°38	16° 3	3° 4	4°11	5°45	n.a.	S 7
S 8	17 38 47	22°53'22	23°20	17°51	7°57	23°55	14° 2	22°44	11°53	15°36	16° 3	3° 1	4° 8	5°52	n.a.	S 8
M 9	17 42 43	23°51'26	5♉25	19°10	9° 2	24°15	14° 3	22°43	11°51	15°34	16° 2	2°55	4° 5	5°59	n.a.	M 9
T 10	17 46 40	24°49'31	17°41	20°27	10° 8	24°36	14° 5	22°42	11°50	15°33	16° 2	2°49	4° 1	6° 5	n.a.	T 10
W11	17 50 36	25°47'39	0♊12	21°43	11°12	24°57	14° 6	22°41	11°48	15°31	16° 1	2°42	3°58	6°12	n.a.	W11
T 12	17 54 33	26°45'49	12°58	22°57	12°17	25°18	14° 8	22°41	11°47	15°30	16° 0	2°36	3°55	6°19	n.a.	T 12
F 13	17 58 29	27°44'01	26° 0	24° 8	13°22	25°40	14°10	22°40	11°45	15°28	16° 0	2°31	3°52	6°26	n.a.	F 13
S 14	18 2 26	28°42'14	9♋16	25°18	14°26	26° 3	14°12	22°39	11°44	15°26	15°59	2°28	3°49	6°32	n.a.	S 14
S 15	18 6 22	29°40'30	22°45	26°26	15°30	26°26	14°14	22°39	11°42	15°25	15°58	2°26	3°46	6°39	n.a.	S 15
M16	18 10 19	0♋38'47	6♌27	27°32	16°34	26°50	14°16	22°38	11°41	15°23	15°57	2°D25	3°42	6°46	n.a.	M16
T 17	18 14 16	1°37'07	20°18	28°35	17°37	27°14	14°19	22°38	11°39	15°22	15°57	2°26	3°39	6°52	n.a.	T 17
W18	18 18 12	2°35'28	4♍17	29°36	18°41	27°38	14°22	22°38	11°37	15°20	15°56	2°28	3°36	6°59	n.a.	W18
T 19	18 22 9	3°33'50	18°22	0♌34	19°44	28° 3	14°25	22°D38	11°35	15°19	15°55	2°29	3°33	7° 6	n.a.	T 19
F 20	18 26 5	4°32'15	2♎32	1°30	20°47	28°29	14°28	22°38	11°34	15°17	15°54	2°R30	3°30	7°13	n.a.	F 20
S 21	18 30 2	5°30'41	16°45	2°22	21°49	28°55	14°31	22°38	11°32	15°16	15°53	2°29	3°26	7°19	n.a.	S 21
S 22	18 33 58	6°29'09	0♏59	3°12	22°52	29°21	14°35	22°38	11°30	15°14	15°52	2°28	3°23	7°26	n.a.	S 22
M23	18 37 55	7°27'39	15°10	3°58	23°54	29°48	14°38	22°39	11°28	15°13	15°52	2°25	3°20	7°33	n.a.	M23
T 24	18 41 51	8°26'11	29°15	4°40	24°55	0♏15	14°42	22°39	11°26	15°11	15°51	2°22	3°17	7°39	n.a.	T 24
W25	18 45 48	9°24'45	13♐12	5°19	25°57	0°43	14°46	22°39	11°24	15°10	15°50	2°18	3°14	7°46	n.a.	W25
T 26	18 49 44	10°23'20	26°56	5°54	26°58	1°11	14°51	22°40	11°22	15° 8	15°49	2°15	3°11	7°53	n.a.	T 26
F 27	18 53 41	11°21'58	10♑25	6°24	27°59	1°39	14°55	22°41	11°20	15° 7	15°48	2°13	3° 7	8° 0	n.a.	F 27
S 28	18 57 38	12°20'38	23°36	6°49	28°59	2° 8	14°59	22°42	11°18	15° 5	15°47	2°12	3° 4	8° 6	n.a.	S 28
S 29	19 1 34	13°19'20	6♒30	7° 9	29°59	2°37	15° 4	22°42	11°16	15° 4	15°46	2°D12	3° 1	8°13	n.a.	S 29
M30	19 5 31	14°18'05	19° 6	7°24	0♍59	3° 7	15° 9	22°43	11°14	15° 3	15°45	2°12	2°58	8°20	n.a.	M30
T 31	19 9 27	15♋16'51	1♓26	7♌33	1♍58	3♏37	15♎14	22♎44	11♒12	15♐ 1	15♒44	2♒14	2♒55	8♈26	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	23n15	21s20	0s25	24n37	0n52	21n28	0n56	11s55	3s28	4s50	0n53	7s15	2n 0	18s22	0s50	22s59	0n14	32s53	17s27	19s55	19s34	6n10			n.a.
M 2	23 21	17 7	0n44	24 24	0 45	21 9	0 52	12 2	3 29	4 50	0 53	7 14	2 0	18 23	0 50	22 59	0 14	32 53	17 27	19 55	19 35	6 13			n.a.
T 3	23 26	12 16	1 49	24 10	0 38	20 50	0 48	12 8	3 29	4 50	0 52	7 14	2 0	18 23	0 50	22 59	0 14	32 54	17 28	19 55	19 36	6 16			n.a.
W 4	23 31	7 3	2 47	23 54	0 31	20 31	0 44	12 15	3 29	4 51	0 52	7 13	2 0	18 23	0 50	22 58	0 14	32 54	17 28	19 55	19 37	6 19			n.a.
T 5	23 36	1 39	3 38	23 38	0 23	20 11	0 40	12 22	3 30	4 51	0 52	7 13	2 0	18 24	0 50	22 58	0 14	32 55	17 28	19 54	19 38	6 22			n.a.
F 6	23 40	3n44	4 18	23 21	0 15	19 51	0 36	12 29	3 30	4 51	0 52	7 13	1 59	18 24	0 50	22 58	0 14	32 55	17 29	19 55	19 38	6 25			n.a.
S 7	23 44	9 0	4 48	23 3	0 7	19 30	0 32	12 36	3 30	4 52	0 51	7 13	1 59	18 25	0 50	22 58	0 14	32 56	17 29	19 55	19 39	6 28			n.a.
S 8	23 47	13 58	5 5	22 44	0s 2	19 8	0 28	12 44	3 30	4 53	0 51	7 12	1 59	18 25	0 50	22 58	0 14	32 56	17 29	19 56	19 40	6 32			n.a.
M 9	23 50	18 28	5 10	22 25	0 10	18 47	0 23	12 51	3 30	4 53	0 51	7 12	1 59	18 25	0 50	22 58	0 14	32 57	17 30	19 57	19 41	6 35			n.a.
T 10	23 53	22 16	5 0	22 4	0 19	18 24	0 19	12 59	3 30	4 54	0 50	7 12	1 58	18 26	0 50	22 57	0 14	32 57	17 30	19 59	19 41	6 38			n.a.
W11	23 55	25 8	4 35	21 44	0 28	18 2	0 14	13 7	3 30	4 55	0 50	7 12	1 58	18 26	0 50	22 57	0 14	32 58	17 30	20 0	19 42	6 41			n.a.
T 12	23 57	26 47	3 57	21 23	0 37	17 39	0 9	13 15	3 30	4 56	0 50	7 12	1 58	18 27	0 50	22 57	0 14	32 58	17 30	20 2	19 43	6 44			n.a.
F 13	23 58	27 1	3 5	21 1	0 46	17 16	0 4	13 23	3 30	4 57	0 50	7 12	1 58	18 27	0 50	22 57	0 14	32 59	17 31	20 3	19 44	6 47			n.a.
S 14	23 59	25 42	2 3	20 39	0 56	16 52	0s 1	13 32	3 30	4 58	0 49	7 12	1 57	18 28	0 50	22 57	0 14	32 59	17 31	20 4	19 44	6 50			n.a.
S 15	23 59	22 53	0 53	20 17	1 5	16 28	0 6	13 40	3 30	4 59	0 49	7 12	1 57	18 28	0 50	22 57	0 14	33 0	17 31	20 4	19 45	6 53			n.a.
M16	23 59	18 44	0s22	19 55	1 15	16 4	0 11	13 49	3 30	5 0	0 49	7 12	1 57	18 29	0 50	22 56	0 13	33 0	17 32	20 4	19 46	6 56			n.a.
T 17	23 58	13 32	1 36	19 32	1 24	15 39	0 16	13 58	3 29	5 2	0 49	7 12	1 57	18 29	0 50	22 56	0 13	33 1	17 32	20 4	19 47	6 59			n.a.
W18	23 58	7 36	2 46	19 10	1 34	15 14	0 21	14 7	3 29	5 3	0 48	7 12	1 56	18 30	0 50	22 56	0 13	33 1	17 32	20 4	19 47	7 3			n.a.
T 19	23 56	1 15	3 45	18 48	1 44	14 49	0 27	14 16	3 29	5 4	0 48	7 13	1 56	18 30	0 50	22 56	0 13	33 2	17 32	20 3	19 48	7 6			n.a.
F 20	23 54	5s10	4 32	18 26	1 54	14 23	0 32	14 25	3 28	5 6	0 48	7 13	1 56	18 31	0 50	22 56	0 13	33 2	17 33	20 3	19 49	7 9			n.a.
S 21	23 52	11 21	5 2	18 5	2 4	13 57	0 38	14 34	3 28	5 7	0 47	7 13	1 56	18 31	0 50	22 56	0 13	33 3	17 33	20 3	19 50	7 12			n.a.
S 22	23 49	16 57	5 13	17 44	2 13	13 31	0 44	14 43	3 28	5 9	0 47	7 13	1 55	18 32	0 50	22 56	0 13	33 3	17 33	20 4	19 51	7 15			n.a.
M23	23 46	21 37	5 6	17 23	2 23	13 5	0 49	14 53	3 27	5 11	0 47	7 14	1 55	18 32	0 50	22 55	0 13	33 4	17 33	20 4	19 51	7 18			n.a.
T 24	23 43	25 0	4 40	17 4	2 32	12 39	0 55	15 2	3 27	5 13	0 47	7 14	1 55	18 33	0 50	22 55	0 13	33 4	17 34	20 5	19 52	7 21			n.a.
W25	23 39	26 50	3 58	16 46	2 42	12 12	1 1	15 12	3 26	5 14	0 46	7 14	1 55	18 34	0 50	22 55	0 13	33 5	17 34	20 6	19 53	7 24			n.a.
T 26	23 34	26 59	3 2	16 28	2 51	11 45	1 7	15 21	3 26	5 16	0 46	7 15	1 54	18 34	0 51	22 55	0 13	33 5	17 34	20 6	19 54	7 27			n.a.
F 27	23 29	25 31	1 57	16 12	3 0	11 18	1 13	15 31	3 25	5 18	0 46	7 15	1 54	18 35	0 51	22 55	0 13	33 6	17 34	20 7	19 54	7 30			n.a.
S 28	23 24	22 39	0 47	15 57	3 8	10 51	1 19	15 41	3 25	5 20	0 46	7 16	1 54	18 35	0 51	22 55	0 13	33 6	17 34	20 7	19 55	7 33			n.a.
S 29	23 18	18 42	0n24	15 44	3 17	10 24	1 26	15 51	3 24	5 22	0 45	7 17	1 54	18 36	0 51	22 54	0 13	33 7	17 35	20 7	19 56	7 36			n.a.
M30	23 12	13 59	1 32	15 33	3 24	9 57	1 32	16 1	3 24	5 25	0 45	7 17	1 53	18 37	0 51	22 54	0 13	33 7	17 35	20 7	19 57	7 39			n.a.
T 31	23n 5	8s49	2n34	15n24	3s31	9n29	1s38	16s11	3s23	5s27	0n45	7s18	1n53	18s37	0s51	22s54	0n13	33s 8	17s35	20s 7	19s57	7n42			n.a.

Julian Day Number = 769032.5, Delta T = 17h33m51s
Ecliptic obliquity = 23°59'10, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°59'07, Lahiri = -39°52'07 Julian Calendar 1 July 2608 BCE == Greg. Calendar 9 June 2608 BCE

The year -2607 astronomical counting style corresponds to year 2608 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2608 BCE
geocentric

AUGUST 2608 BCE (-2607) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	19 13 24	16♋15'40	13♓33	7°R35	2♍57	4♏ 7	15♎19	22♎46	11°R10	15°R 0	15°R43	2♒15	2♒52	8♈33	n.a.	W 1
T 2	19 17 20	17°14'32	25°31	7♌31	3°56	4°37	15°25	22°47	11♒ 8	14♐59	15♒42	2°16	2°48	8°40	n.a.	T 2
F 3	19 21 17	18°13'26	7♈24	7°21	4°54	5° 8	15°30	22°48	11° 6	14°57	15°41	2°17	2°45	8°47	n.a.	F 3
S 4	19 25 13	19°12'22	19°16	7° 3	5°52	5°39	15°36	22°50	11° 3	14°56	15°40	2°R18	2°42	8°53	n.a.	S 4
S 5	19 29 10	20°11'21	1♉13	6°38	6°49	6°11	15°42	22°51	11° 1	14°55	15°39	2°17	2°39	9° 0	n.a.	S 5
M 6	19 33 6	21°10'22	13°19	6° 5	7°46	6°42	15°48	22°53	10°59	14°53	15°38	2°17	2°36	9° 7	n.a.	M 6
T 7	19 37 3	22° 9'26	25°37	5°26	8°43	7°14	15°54	22°55	10°57	14°52	15°37	2°15	2°32	9°13	n.a.	T 7
W 8	19 41 0	23° 8'33	8♊13	4°39	9°39	7°47	16° 0	22°57	10°54	14°51	15°36	2°14	2°29	9°20	n.a.	W 8
T 9	19 44 56	24° 7'42	21° 7	3°46	10°34	8°19	16° 7	22°59	10°52	14°50	15°35	2°13	2°26	9°27	n.a.	T 9
F 10	19 48 53	25° 6'53	4♋22	2°48	11°29	8°52	16°13	23° 1	10°50	14°49	15°34	2°12	2°23	9°34	n.a.	F 10
S 11	19 52 49	26° 6'07	17°57	1°44	12°24	9°25	16°20	23° 3	10°47	14°47	15°33	2°12	2°20	9°40	n.a.	S 11
S 12	19 56 46	27° 5'23	1♌50	0°37	13°18	9°59	16°27	23° 5	10°45	14°46	15°32	2°D11	2°17	9°47	n.a.	S 12
M13	20 0 42	28° 4'41	15°59	29♋29	14°11	10°32	16°34	23° 7	10°43	14°45	15°31	2°12	2°13	9°54	n.a.	M13
T 14	20 4 39	29° 4'01	0♍18	28°20	15° 4	11° 6	16°41	23°10	10°40	14°44	15°29	2°12	2°10	10° 0	n.a.	T 14
W15	20 8 35	0♌ 3'23	14°43	27°13	15°56	11°41	16°49	23°12	10°38	14°43	15°28	2°12	2° 7	10° 7	n.a.	W15
T 16	20 12 32	1° 2'48	29° 9	26° 9	16°47	12°15	16°56	23°15	10°36	14°42	15°27	2°12	2° 4	10°14	n.a.	T 16
F 17	20 16 28	2° 2'14	13♎32	25°11	17°38	12°50	17° 4	23°17	10°33	14°41	15°26	2°R12	2° 1	10°21	n.a.	F 17
S 18	20 20 25	3° 1'42	27°47	24°19	18°28	13°25	17°12	23°20	10°31	14°40	15°25	2°D12	1°58	10°27	n.a.	S 18
S 19	20 24 21	4° 1'12	11♏54	23°36	19°18	14° 0	17°20	23°23	10°28	14°39	15°24	2°12	1°54	10°34	n.a.	S 19
M20	20 28 18	5° 0'44	25°49	23° 2	20° 6	14°35	17°28	23°26	10°26	14°38	15°23	2°12	1°51	10°41	n.a.	M20
T 21	20 32 15	6° 0'18	9♐32	22°39	20°54	15°11	17°36	23°29	10°23	14°37	15°21	2°13	1°48	10°47	n.a.	T 21
W22	20 36 11	6°59'55	23° 3	22°26	21°41	15°46	17°44	23°32	10°21	14°37	15°20	2°13	1°45	10°54	n.a.	W22
T 23	20 40 8	7°59'33	6♑20	22°D24	22°27	16°22	17°53	23°35	10°19	14°36	15°19	2°14	1°42	11° 1	n.a.	T 23
F 24	20 44 4	8°59'13	19°24	22°33	23°12	16°58	18° 1	23°39	10°16	14°35	15°18	2°14	1°38	11° 8	n.a.	F 24
S 25	20 48 1	9°58'55	2♒14	22°53	23°57	17°35	18°10	23°42	10°14	14°34	15°17	2°R14	1°35	11°14	n.a.	S 25
S 26	20 51 57	10°58'39	14°52	23°23	24°40	18°11	18°19	23°46	10°11	14°34	15°16	2°14	1°32	11°21	n.a.	S 26
M27	20 55 54	11°58'26	27°16	24° 2	25°22	18°48	18°28	23°49	10° 9	14°33	15°14	2°13	1°29	11°28	n.a.	M27
T 28	20 59 50	12°58'15	9♓30	24°49	26° 3	19°25	18°37	23°53	10° 6	14°32	15°13	2°12	1°26	11°34	n.a.	T 28
W29	21 3 47	13°58'06	21°34	25°45	26°43	20° 2	18°46	23°57	10° 4	14°32	15°12	2°10	1°23	11°41	n.a.	W29
T 30	21 7 43	14°57'59	3♈30	26°47	27°22	20°39	18°56	24° 0	10° 1	14°31	15°11	2° 9	1°19	11°48	n.a.	T 30
F 31	21 11 40	15♌57'55	15♈23	27♋56	28♍ 0	21♏16	19♎ 5	24♎ 4	9♒59	14♐30	15♒10	2♒ 7	1♒16	11♈55	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	22n58	3s24	3n29	15n17	3s38	9n 2	1s45	16s21	3s23	5s29	0n44	7s18	1n53	18s38	0s51	22s54	0n13	33s 8	17s35	20s 6	19s58	7n45			n.a.
T 2	22 51	2n 3	4 14	15 13	3 43	8 34	1 51	16 31	3 22	5 31	0 44	7 19	1 53	18 38	0 51	22 54	0 13	33 9	17 35	20 6	19 59	7 48			n.a.
F 3	22 43	7 22	4 47	15 11	3 48	8 6	1 58	16 41	3 21	5 34	0 44	7 20	1 52	18 39	0 51	22 54	0 13	33 9	17 36	20 6	20 0	7 52			n.a.
S 4	22 34	12 26	5 8	15 12	3 51	7 39	2 5	16 51	3 21	5 36	0 44	7 21	1 52	18 40	0 51	22 54	0 13	33 10	17 36	20 6	20 0	7 55			n.a.
S 5	22 26	17 5	5 16	15 17	3 53	7 11	2 11	17 1	3 20	5 39	0 43	7 21	1 52	18 40	0 51	22 54	0 13	33 10	17 36	20 6	20 1	7 58			n.a.
M 6	22 17	21 6	5 10	15 24	3 54	6 43	2 18	17 11	3 19	5 41	0 43	7 22	1 52	18 41	0 51	22 53	0 13	33 11	17 36	20 6	20 2	8 1			n.a.
T 7	22 7	24 18	4 51	15 35	3 53	6 15	2 25	17 21	3 18	5 44	0 43	7 23	1 51	18 42	0 51	22 53	0 13	33 11	17 36	20 6	20 2	8 4			n.a.
W 8	21 57	26 23	4 16	15 49	3 51	5 48	2 32	17 31	3 18	5 47	0 43	7 24	1 51	18 42	0 51	22 53	0 13	33 12	17 36	20 7	20 3	8 7			n.a.
T 9	21 47	27 9	3 28	16 6	3 46	5 20	2 39	17 42	3 17	5 50	0 42	7 25	1 51	18 43	0 51	22 53	0 13	33 12	17 37	20 7	20 4	8 10			n.a.
F 10	21 36	26 23	2 28	16 26	3 39	4 52	2 46	17 52	3 16	5 52	0 42	7 26	1 51	18 44	0 51	22 53	0 13	33 13	17 37	20 7	20 5	8 13			n.a.
S 11	21 25	24 2	1 18	16 48	3 31	4 25	2 53	18 2	3 15	5 55	0 42	7 27	1 50	18 44	0 51	22 53	0 13	33 13	17 37	20 7	20 5	8 16			n.a.
S 12	21 13	20 14	0 2	17 13	3 20	3 57	3 0	18 12	3 14	5 58	0 42	7 28	1 50	18 45	0 51	22 53	0 13	33 14	17 37	20 7	20 6	8 19			n.a.
M13	21 1	15 12	1s16	17 40	3 7	3 30	3 7	18 23	3 14	6 1	0 42	7 29	1 50	18 46	0 51	22 53	0 13	33 14	17 37	20 7	20 7	8 22			n.a.
T 14	20 49	9 18	2 30	18 9	2 53	3 2	3 14	18 33	3 13	6 4	0 41	7 30	1 50	18 46	0 51	22 53	0 13	33 14	17 37	20 7	20 8	8 25			n.a.
W15	20 36	2 52	3 35	18 38	2 37	2 35	3 21	18 43	3 12	6 7	0 41	7 32	1 50	18 47	0 51	22 52	0 13	33 15	17 37	20 7	20 8	8 28			n.a.
T 16	20 23	3s42	4 26	19 8	2 19	2 8	3 29	18 53	3 11	6 11	0 41	7 33	1 49	18 48	0 51	22 52	0 13	33 15	17 37	20 7	20 9	8 31			n.a.
F 17	20 9	10 3	5 0	19 37	2 0	1 42	3 36	19 3	3 10	6 14	0 41	7 34	1 49	18 48	0 51	22 52	0 13	33 16	17 37	20 7	20 10	8 34			n.a.
S 18	19 56	15 49	5 16	20 5	1 41	1 15	3 43	19 13	3 9	6 17	0 40	7 35	1 49	18 49	0 51	22 52	0 13	33 16	17 38	20 7	20 11	8 37			n.a.
S 19	19 41	20 41	5 13	20 32	1 21	0 49	3 50	19 23	3 8	6 20	0 40	7 37	1 49	18 50	0 51	22 52	0 13	33 17	17 38	20 7	20 11	8 40			n.a.
M20	19 27	24 21	4 51	20 58	1 1	0 23	3 58	19 33	3 7	6 24	0 40	7 38	1 48	18 50	0 51	22 52	0 13	33 17	17 38	20 7	20 12	8 43			n.a.
T 21	19 12	26 33	4 12	21 21	0 42	0s 3	4 5	19 43	3 6	6 27	0 40	7 39	1 48	18 51	0 51	22 52	0 13	33 18	17 38	20 7	20 13	8 46			n.a.
W22	18 57	27 8	3 21	21 41	0 23	0 29	4 12	19 53	3 5	6 31	0 39	7 41	1 48	18 52	0 51	22 52	0 13	33 18	17 38	20 7	20 13	8 49			n.a.
T 23	18 41	26 8	2 19	21 59	0 5	0 54	4 20	20 3	3 4	6 34	0 39	7 42	1 48	18 52	0 51	22 52	0 13	33 19	17 38	20 7	20 14	8 52			n.a.
F 24	18 25	23 43	1 11	22 15	0n12	1 19	4 27	20 13	3 4	6 38	0 39	7 43	1 47	18 53	0 51	22 52	0 13	33 19	17 38	20 7	20 15	8 55			n.a.
S 25	18 9	20 7	0 0	22 27	0 28	1 43	4 34	20 22	3 3	6 41	0 39	7 45	1 47	18 54	0 51	22 52	0 13	33 19	17 38	20 7	20 16	8 58			n.a.
S 26	17 52	15 39	1n 9	22 36	0 42	2 8	4 42	20 32	3 2	6 45	0 39	7 46	1 47	18 54	0 51	22 52	0 13	33 20	17 38	20 7	20 16	9 1			n.a.
M27	17 35	10 36	2 14	22 42	0 56	2 31	4 49	20 42	3 1	6 49	0 38	7 48	1 47	18 55	0 51	22 51	0 13	33 20	17 38	20 7	20 17	9 4			n.a.
T 28	17 18	5 14	3 12	22 45	1 7	2 55	4 56	20 51	2 59	6 52	0 38	7 50	1 47	18 56	0 51	22 51	0 13	33 21	17 38	20 7	20 18	9 7			n.a.
W29	17 1	0n15	4 0	22 45	1 18	3 17	5 4	21 1	2 58	6 56	0 38	7 51	1 46	18 57	0 51	22 51	0 13	33 21	17 38	20 8	20 18	9 10			n.a.
T 30	16 43	5 39	4 37	22 42	1 27	3 40	5 11	21 10	2 57	7 0	0 38	7 53	1 46	18 57	0 51	22 51	0 13	33 21	17 38	20 8	20 19	9 13			n.a.
F 31	16n25	10n49	5n 2	22n36	1n35	4s 2	5s18	21s19	2s56	7s 4	0n37	7s54	1n46	18s58	0s51	22s51	0n13	33s22	17s38	20s 8	20s20	9n16			n.a.

Julian Day Number = 769063.5, Delta T = 17h33m49s
Ecliptic obliquity = 23°59'10, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°59'03, Lahiri = -39°52'03 Julian Calendar 1 Aug. 2608 BCE == Greg. Calendar 10 July 2608 BCE

The year -2607 astronomical counting style corresponds to year 2608 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2608 BCE
geocentric

SEPTEMBER 2608 BCE (-2607) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 15 37	16♌57'53	27♈14	29♋10	28♍37	21♏54	19♎15	24♎ 8	9°R57	14°R30	15°R 9	2°R 5	1♒13	12♈ 1	n.a.	S 1
S 2	21 19 33	17°57'53	9♉ 9	0♌29	29°12	22°31	19°24	24°12	9♒54	14♐29	15♒ 7	2♒ 4	1°10	12° 8	n.a.	S 2
M 3	21 23 30	18°57'56	21°12	1°51	29°46	23° 9	19°34	24°16	9°52	14°29	15° 6	2°D 4	1° 7	12°15	n.a.	M 3
T 4	21 27 26	19°58'01	3♊28	3°18	0♎19	23°47	19°44	24°21	9°49	14°28	15° 5	2° 4	1° 3	12°21	n.a.	T 4
W 5	21 31 23	20°58'09	16° 1	4°47	0°50	24°25	19°54	24°25	9°47	14°28	15° 4	2° 6	1° 0	12°28	n.a.	W 5
T 6	21 35 19	21°58'19	28°55	6°18	1°20	25° 3	20° 4	24°29	9°45	14°27	15° 3	2° 7	0°57	12°35	n.a.	T 6
F 7	21 39 16	22°58'31	12♋13	7°52	1°48	25°41	20°15	24°34	9°42	14°27	15° 2	2° 8	0°54	12°42	n.a.	F 7
S 8	21 43 12	23°58'45	25°56	9°27	2°14	26°20	20°25	24°38	9°40	14°27	15° 1	2°R 9	0°51	12°48	n.a.	S 8
S 9	21 47 9	24°59'02	10♌ 5	11° 3	2°39	26°58	20°35	24°43	9°38	14°26	14°59	2° 9	0°48	12°55	n.a.	S 9
M10	21 51 5	25°59'21	24°34	12°40	3° 2	27°37	20°46	24°47	9°35	14°26	14°58	2° 8	0°44	13° 2	n.a.	M10
T 11	21 55 2	26°59'41	9♍20	14°18	3°24	28°16	20°57	24°52	9°33	14°26	14°57	2° 6	0°41	13° 8	n.a.	T 11
W12	21 58 59	28° 0'04	24°13	15°57	3°43	28°55	21° 7	24°57	9°31	14°26	14°56	2° 2	0°38	13°15	n.a.	W12
T 13	22 2 55	29° 0'28	9♎ 7	17°36	4° 1	29°34	21°18	25° 2	9°28	14°26	14°55	1°58	0°35	13°22	n.a.	T 13
F 14	22 6 52	0♍ 0'54	23°52	19°15	4°16	0♐13	21°29	25° 7	9°26	14°25	14°54	1°54	0°32	13°29	n.a.	F 14
S 15	22 10 48	1° 1'21	8♏23	20°54	4°30	0°52	21°40	25°12	9°24	14°25	14°53	1°52	0°29	13°35	n.a.	S 15
S 16	22 14 45	2° 1'51	22°36	22°33	4°41	1°32	21°51	25°17	9°22	14°25	14°51	1°50	0°25	13°42	n.a.	S 16
M17	22 18 41	3° 2'21	6♐28	24°12	4°50	2°11	22° 3	25°22	9°19	14°D25	14°50	1°D50	0°22	13°49	n.a.	M17
T 18	22 22 38	4° 2'54	19°59	25°51	4°57	2°51	22°14	25°27	9°17	14°25	14°49	1°50	0°19	13°55	n.a.	T 18
W19	22 26 34	5° 3'28	3♑13	27°30	5° 2	3°31	22°25	25°32	9°15	14°25	14°48	1°52	0°16	14° 2	n.a.	W19
T 20	22 30 31	6° 4'03	16° 9	29° 8	5°R 4	4°10	22°37	25°38	9°13	14°25	14°47	1°54	0°13	14° 9	n.a.	T 20
F 21	22 34 28	7° 4'40	28°52	0♍46	5° 4	4°50	22°48	25°43	9°11	14°26	14°46	1°R55	0° 9	14°16	n.a.	F 21
S 22	22 38 24	8° 5'18	11♒22	2°24	5° 2	5°30	23° 0	25°48	9° 9	14°26	14°45	1°54	0° 6	14°22	n.a.	S 22
S 23	22 42 21	9° 5'58	23°42	4° 2	4°57	6°10	23°12	25°54	9° 7	14°26	14°44	1°52	0° 3	14°29	n.a.	S 23
M24	22 46 17	10° 6'39	5♓54	5°40	4°49	6°50	23°24	25°59	9° 5	14°26	14°43	1°48	29♑59	14°36	n.a.	M24
T 25	22 50 14	11° 7'22	17°59	7°17	4°39	7°30	23°36	26° 5	9° 3	14°26	14°42	1°42	29°57	14°43	n.a.	T 25
W26	22 54 10	12° 8'07	29°57	8°54	4°27	8°11	23°48	26°11	9° 1	14°27	14°41	1°34	29°54	14°49	n.a.	W26
T 27	22 58 7	13° 8'53	11♈52	10°30	4°12	8°51	24° 0	26°16	8°59	14°27	14°40	1°26	29°50	14°56	n.a.	T 27
F 28	23 2 3	14° 9'41	23°43	12° 6	3°55	9°31	24°12	26°22	8°57	14°27	14°39	1°18	29°47	15° 3	n.a.	F 28
S 29	23 6 0	15°10'31	5♉35	13°43	3°36	10°12	24°24	26°28	8°55	14°28	14°38	1°10	29°44	15° 9	n.a.	S 29
S 30	23 9 56	16♍11'22	17♉29	15♍18	3♎14	10♐52	24♎36	26♎34	8♒54	14♐28	14♒37	1♒ 4	29♑41	15♈16	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16n 6	15n35	5n15	22n27	1n42	4s23	5s25	21s28	2s55	7s 8	0n37	7s56	1n46	18s59	0s51	22s51	0n13	33s22	17s38	20s 9	20s21	9n19		n.a.
S 2	15 48	19 48	5 13	22 16	1 48	4 44	5 32	21 37	2 54	7 12	0 37	7 58	1 46	18 59	0 51	22 51	0 13	33 22	17 38	20 9	20 21	9 22		n.a.
M 3	15 29	23 15	4 58	22 1	1 52	5 4	5 39	21 46	2 53	7 16	0 37	8 0	1 45	19 0	0 51	22 51	0 13	33 23	17 38	20 9	20 22	9 25		n.a.
T 4	15 9	25 44	4 30	21 44	1 56	5 23	5 46	21 55	2 52	7 20	0 37	8 1	1 45	19 0	0 51	22 51	0 13	33 23	17 38	20 9	20 23	9 27		n.a.
W 5	14 50	27 0	3 48	21 25	1 58	5 42	5 52	22 4	2 51	7 24	0 36	8 3	1 45	19 1	0 51	22 51	0 13	33 24	17 38	20 9	20 23	9 30		n.a.
T 6	14 30	26 52	2 53	21 3	2 0	6 0	5 59	22 12	2 50	7 28	0 36	8 5	1 45	19 2	0 51	22 51	0 13	33 24	17 38	20 8	20 24	9 33		n.a.
F 7	14 10	25 12	1 48	20 40	2 1	6 17	6 5	22 21	2 49	7 32	0 36	8 7	1 44	19 2	0 51	22 51	0 12	33 24	17 38	20 8	20 25	9 36		n.a.
S 8	13 50	22 0	0 34	20 14	2 1	6 34	6 12	22 29	2 48	7 36	0 36	8 9	1 44	19 3	0 51	22 51	0 12	33 25	17 38	20 8	20 26	9 39		n.a.
S 9	13 29	17 26	0s43	19 47	2 0	6 50	6 18	22 38	2 47	7 40	0 36	8 11	1 44	19 4	0 51	22 51	0 12	33 25	17 38	20 8	20 26	9 42		n.a.
M10	13 9	11 45	2 0	19 18	1 59	7 5	6 24	22 46	2 46	7 44	0 35	8 12	1 44	19 4	0 51	22 51	0 12	33 25	17 38	20 8	20 27	9 45		n.a.
T 11	12 48	5 19	3 10	18 47	1 58	7 19	6 30	22 54	2 44	7 49	0 35	8 14	1 44	19 5	0 51	22 51	0 12	33 25	17 38	20 9	20 28	9 48		n.a.
W12	12 26	1s26	4 8	18 15	1 55	7 32	6 35	23 1	2 43	7 53	0 35	8 16	1 43	19 6	0 51	22 51	0 12	33 26	17 37	20 9	20 28	9 51		n.a.
T 13	12 5	8 6	4 49	17 42	1 53	7 44	6 40	23 9	2 42	7 57	0 35	8 18	1 43	19 6	0 51	22 51	0 12	33 26	17 37	20 10	20 29	9 54		n.a.
F 14	11 43	14 15	5 10	17 7	1 49	7 54	6 45	23 17	2 41	8 2	0 35	8 20	1 43	19 7	0 51	22 51	0 12	33 26	17 37	20 11	20 30	9 57		n.a.
S 15	11 21	19 30	5 11	16 31	1 46	8 4	6 50	23 24	2 40	8 6	0 35	8 22	1 43	19 7	0 51	22 51	0 12	33 27	17 37	20 12	20 31	10 0		n.a.
S 16	10 59	23 33	4 53	15 55	1 42	8 13	6 55	23 32	2 39	8 11	0 34	8 24	1 43	19 8	0 51	22 51	0 12	33 27	17 37	20 12	20 31	10 3		n.a.
M17	10 37	26 7	4 18	15 17	1 38	8 21	6 59	23 39	2 38	8 15	0 34	8 27	1 43	19 9	0 51	22 51	0 12	33 27	17 37	20 12	20 32	10 6		n.a.
T 18	10 15	27 4	3 29	14 39	1 33	8 27	7 3	23 46	2 36	8 19	0 34	8 29	1 42	19 9	0 51	22 51	0 12	33 27	17 37	20 12	20 33	10 9		n.a.
W19	9 52	26 27	2 30	14 0	1 28	8 32	7 6	23 52	2 35	8 24	0 34	8 31	1 42	19 10	0 51	22 51	0 12	33 28	17 37	20 12	20 33	10 11		n.a.
T 20	9 29	24 23	1 25	13 20	1 23	8 36	7 9	23 59	2 34	8 28	0 34	8 33	1 42	19 10	0 51	22 51	0 12	33 28	17 37	20 11	20 34	10 14		n.a.
F 21	9 7	21 8	0 17	12 40	1 18	8 38	7 12	24 6	2 33	8 33	0 33	8 35	1 42	19 11	0 51	22 51	0 12	33 28	17 36	20 11	20 35	10 17		n.a.
S 22	8 44	16 57	0n51	11 59	1 12	8 39	7 14	24 12	2 32	8 38	0 33	8 37	1 42	19 11	0 51	22 51	0 12	33 28	17 36	20 11	20 35	10 20		n.a.
S 23	8 20	12 6	1 56	11 17	1 7	8 38	7 15	24 18	2 31	8 42	0 33	8 39	1 41	19 12	0 51	22 51	0 12	33 28	17 36	20 12	20 36	10 23		n.a.
M24	7 57	6 52	2 54	10 35	1 1	8 36	7 16	24 24	2 29	8 47	0 33	8 42	1 41	19 12	0 51	22 51	0 12	33 29	17 36	20 13	20 37	10 26		n.a.
T 25	7 33	1 26	3 44	9 53	0 55	8 32	7 17	24 30	2 28	8 51	0 33	8 44	1 41	19 13	0 51	22 51	0 12	33 29	17 36	20 14	20 37	10 29		n.a.
W26	7 10	3n59	4 23	9 10	0 49	8 27	7 16	24 35	2 27	8 56	0 33	8 46	1 41	19 13	0 51	22 51	0 12	33 29	17 36	20 16	20 38	10 32		n.a.
T 27	6 46	9 14	4 51	8 28	0 43	8 20	7 15	24 41	2 26	9 1	0 32	8 48	1 41	19 14	0 51	22 51	0 12	33 29	17 35	20 18	20 39	10 35		n.a.
F 28	6 22	14 7	5 5	7 44	0 37	8 12	7 14	24 46	2 25	9 6	0 32	8 51	1 41	19 14	0 50	22 51	0 12	33 29	17 35	20 20	20 40	10 38		n.a.
S 29	5 58	18 29	5 7	7 1	0 31	8 2	7 11	24 51	2 24	9 10	0 32	8 53	1 41	19 15	0 50	22 52	0 12	33 29	17 35	20 21	20 40	10 40		n.a.
S 30	5n34	22n 9	4n56	6n17	0n24	7s50	7s 8	24s56	2s22	9s15	0n32	8s55	1n40	19s15	0s50	22s52	0n12	33s30	17s35	20s23	20s41	10n43		n.a.

Julian Day Number = 769094.5, Delta T = 17h33m46s
Ecliptic obliquity = 23°59'10, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°58'59, Lahiri = -39°51'59 Julian Calendar 1 Sept. 2608 BCE == Greg. Calendar 10 Aug. 2608 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2608 BCE
geocentric

OCTOBER 2608 BCE (-2607) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	23 13 53	17♍12'15	29♉30	16♍54	2°R50	11♐33	24♎49	26♎40	8°R52	14♐29	14°R36	1°R 0	29♑38	15♈23	n.a.	M 1
T 2	23 17 50	18°13'10	11♊41	18°29	2♎24	12°13	25° 1	26°46	8♒50	14°29	14♒35	0♒58	29°35	15°30	n.a.	T 2
W 3	23 21 46	19°14'07	24° 8	20° 4	1°56	12°54	25°13	26°52	8°48	14°30	14°34	0°D58	29°31	15°36	n.a.	W 3
T 4	23 25 43	20°15'05	6♋55	21°39	1°27	13°35	25°26	26°58	8°47	14°30	14°33	0°59	29°28	15°43	n.a.	T 4
F 5	23 29 39	21°16'05	20° 6	23°14	0°56	14°16	25°39	27° 4	8°45	14°31	14°32	1° 0	29°25	15°50	n.a.	F 5
S 6	23 33 36	22°17'07	3♌46	24°48	0°23	14°57	25°51	27°10	8°43	14°31	14°31	1°R 1	29°22	15°56	n.a.	S 6
S 7	23 37 32	23°18'09	17°54	26°23	29♍49	15°38	26° 4	27°16	8°42	14°32	14°30	1° 0	29°19	16° 3	n.a.	S 7
M 8	23 41 29	24°19'14	2♍30	27°57	29°14	16°19	26°17	27°23	8°40	14°33	14°29	0°56	29°15	16°10	n.a.	M 8
T 9	23 45 25	25°20'19	17°28	29°31	28°39	17° 0	26°30	27°29	8°39	14°33	14°29	0°50	29°12	16°17	n.a.	T 9
W10	23 49 22	26°21'26	2♎41	1♎ 5	28° 3	17°41	26°43	27°35	8°37	14°34	14°28	0°42	29° 9	16°23	n.a.	W10
T 11	23 53 19	27°22'34	17°57	2°39	27°27	18°22	26°56	27°42	8°36	14°35	14°27	0°33	29° 6	16°30	n.a.	T 11
F 12	23 57 15	28°23'42	3♏ 6	4°13	26°50	19° 3	27° 9	27°48	8°35	14°36	14°26	0°24	29° 3	16°37	n.a.	F 12
S 13	0 1 12	29°24'52	17°57	5°47	26°14	19°44	27°22	27°55	8°33	14°37	14°25	0°16	29° 0	16°43	n.a.	S 13
S 14	0 5 8	0♎26'03	2♐25	7°21	25°39	20°25	27°35	28° 1	8°32	14°38	14°25	0°10	28°56	16°50	n.a.	S 14
M15	0 9 5	1°27'14	16°26	8°54	25° 4	21° 7	27°48	28° 8	8°31	14°38	14°24	0° 7	28°53	16°57	n.a.	M15
T 16	0 13 1	2°28'26	29°59	10°28	24°30	21°48	28° 1	28°14	8°30	14°39	14°23	0°D 6	28°50	17° 4	n.a.	T 16
W17	0 16 58	3°29'38	13♑ 9	12° 2	23°57	22°29	28°14	28°21	8°29	14°40	14°22	0° 6	28°47	17°10	n.a.	W17
T 18	0 20 54	4°30'51	25°56	13°35	23°26	23°11	28°28	28°27	8°28	14°41	14°22	0°R 7	28°44	17°17	n.a.	T 18
F 19	0 24 51	5°32'05	8♒26	15° 9	22°56	23°52	28°41	28°34	8°27	14°42	14°21	0° 7	28°40	17°24	n.a.	F 19
S 20	0 28 48	6°33'19	20°43	16°42	22°28	24°34	28°54	28°41	8°26	14°44	14°20	0° 4	28°37	17°31	n.a.	S 20
S 21	0 32 44	7°34'33	2♓51	18°16	22° 2	25°15	29° 8	28°48	8°25	14°45	14°20	29♑59	28°34	17°37	n.a.	S 21
M22	0 36 41	8°35'48	14°52	19°49	21°38	25°57	29°21	28°54	8°24	14°46	14°19	29°52	28°31	17°44	n.a.	M22
T 23	0 40 37	9°37'04	26°48	21°22	21°16	26°38	29°35	29° 1	8°23	14°47	14°18	29°41	28°28	17°51	n.a.	T 23
W24	0 44 34	10°38'20	8♈42	22°55	20°57	27°20	29°48	29° 8	8°22	14°48	14°18	29°28	28°25	17°57	n.a.	W24
T 25	0 48 30	11°39'37	20°35	24°28	20°39	28° 1	0♏ 2	29°15	8°21	14°49	14°17	29°14	28°21	18° 4	n.a.	T 25
F 26	0 52 27	12°40'54	2♉27	26° 1	20°25	28°43	0°15	29°21	8°21	14°51	14°17	29° 0	28°18	18°11	n.a.	F 26
S 27	0 56 24	13°42'12	14°21	27°34	20°13	29°24	0°29	29°28	8°20	14°52	14°16	28°47	28°15	18°18	n.a.	S 27
S 28	1 0 20	14°43'31	26°19	29° 6	20° 3	0♑ 6	0°43	29°35	8°20	14°53	14°16	28°36	28°12	18°24	n.a.	S 28
M29	1 4 17	15°44'50	8♊22	0♏38	19°56	0°48	0°56	29°42	8°19	14°55	14°15	28°27	28° 9	18°31	n.a.	M29
T 30	1 8 13	16°46'10	20°33	2° 9	19°51	1°29	1°10	29°49	8°18	14°56	14°15	28°22	28° 6	18°38	n.a.	T 30
W31	1 12 10	17♎47'30	2♋58	3♏40	19°D49	2♑11	1♏24	29♎56	8♒18	14♐57	14♒14	28♑19	28♑ 2	18♈44	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	5n10	24n54	4n31	5n34	0n18	7s37	7s 5	25s 1	2s21	9s20	0n32	8s58	1n40	19s16	0s50	22s52	0n12	33s30	17s35	20s23	20s42	10n46			n.a.
T 2	4 46	26 34	3 54	4 50	0 11	7 22	7 0	25 5	2 20	9 25	0 32	9 0	1 40	19 16	0 50	22 52	0 12	33 30	17 34	20 24	20 42	10 49			n.a.
W 3	4 21	26 56	3 5	4 6	0 5	7 6	6 55	25 10	2 19	9 29	0 31	9 2	1 40	19 17	0 50	22 52	0 12	33 30	17 34	20 24	20 43	10 52			n.a.
T 4	3 57	25 54	2 6	3 22	0s 1	6 48	6 48	25 14	2 18	9 34	0 31	9 5	1 40	19 17	0 50	22 52	0 12	33 30	17 34	20 24	20 44	10 55			n.a.
F 5	3 32	23 24	0 58	2 38	0 8	6 29	6 41	25 18	2 17	9 39	0 31	9 7	1 40	19 17	0 50	22 52	0 12	33 30	17 34	20 23	20 44	10 58			n.a.
S 6	3 8	19 31	0s15	1 53	0 14	6 9	6 33	25 21	2 15	9 44	0 31	9 9	1 39	19 18	0 50	22 52	0 12	33 30	17 33	20 23	20 45	11 0			n.a.
S 7	2 43	14 24	1 29	1 9	0 21	5 47	6 25	25 25	2 14	9 49	0 31	9 12	1 39	19 18	0 50	22 52	0 12	33 30	17 33	20 24	20 46	11 3			n.a.
M 8	2 18	8 20	2 40	0 25	0 27	5 24	6 15	25 28	2 13	9 54	0 31	9 14	1 39	19 19	0 50	22 52	0 12	33 30	17 33	20 24	20 46	11 6			n.a.
T 9	1 54	1 40	3 42	0s19	0 33	5 1	6 5	25 31	2 12	9 59	0 31	9 17	1 39	19 19	0 50	22 52	0 12	33 30	17 33	20 26	20 47	11 9			n.a.
W10	1 29	5s11	4 29	1 3	0 39	4 36	5 54	25 34	2 11	10 3	0 30	9 19	1 39	19 19	0 50	22 53	0 12	33 30	17 32	20 28	20 48	11 12			n.a.
T 11	1 4	11 45	4 57	1 46	0 46	4 11	5 42	25 37	2 9	10 8	0 30	9 22	1 39	19 20	0 50	22 53	0 12	33 30	17 32	20 30	20 48	11 15			n.a.
F 12	0 39	17 34	5 4	2 30	0 52	3 45	5 30	25 39	2 8	10 13	0 30	9 24	1 39	19 20	0 50	22 53	0 12	33 30	17 32	20 32	20 49	11 18			n.a.
S 13	0 14	22 12	4 50	3 14	0 58	3 18	5 17	25 41	2 7	10 18	0 30	9 26	1 39	19 20	0 50	22 53	0 12	33 30	17 32	20 33	20 50	11 20			n.a.
S 14	0s11	25 20	4 18	3 57	1 4	2 52	5 4	25 43	2 6	10 23	0 30	9 29	1 38	19 21	0 50	22 53	0 12	33 30	17 31	20 35	20 50	11 23			n.a.
M15	0 35	26 46	3 31	4 40	1 9	2 25	4 50	25 45	2 5	10 28	0 30	9 31	1 38	19 21	0 50	22 53	0 12	33 30	17 31	20 35	20 51	11 26			n.a.
T 16	1 0	26 33	2 33	5 23	1 15	1 58	4 35	25 47	2 4	10 33	0 29	9 34	1 38	19 21	0 50	22 53	0 12	33 30	17 31	20 35	20 52	11 29			n.a.
W17	1 25	24 48	1 29	6 5	1 20	1 31	4 21	25 48	2 2	10 38	0 29	9 36	1 38	19 21	0 50	22 53	0 12	33 30	17 31	20 35	20 52	11 32			n.a.
T 18	1 50	21 48	0 22	6 47	1 26	1 5	4 6	25 49	2 1	10 43	0 29	9 39	1 38	19 22	0 50	22 54	0 12	33 30	17 30	20 35	20 53	11 34			n.a.
F 19	2 15	17 51	0n44	7 29	1 31	0 39	3 50	25 50	2 0	10 48	0 29	9 41	1 38	19 22	0 50	22 54	0 12	33 30	17 30	20 35	20 54	11 37			n.a.
S 20	2 40	13 13	1 47	8 11	1 36	0 13	3 35	25 51	1 59	10 53	0 29	9 44	1 38	19 22	0 50	22 54	0 12	33 30	17 30	20 36	20 54	11 40			n.a.
S 21	3 4	8 8	2 45	8 52	1 40	0n11	3 19	25 51	1 58	10 58	0 29	9 47	1 38	19 22	0 50	22 54	0 12	33 30	17 29	20 37	20 55	11 43			n.a.
M22	3 29	2 49	3 34	9 32	1 45	0 35	3 4	25 52	1 56	11 3	0 29	9 49	1 37	19 23	0 50	22 54	0 12	33 30	17 29	20 39	20 56	11 46			n.a.
T 23	3 54	2n33	4 13	10 12	1 49	0 58	2 48	25 52	1 55	11 8	0 29	9 52	1 37	19 23	0 50	22 54	0 12	33 30	17 29	20 41	20 56	11 48			n.a.
W24	4 18	7 49	4 41	10 51	1 53	1 20	2 33	25 52	1 54	11 13	0 28	9 54	1 37	19 23	0 50	22 54	0 12	33 30	17 28	20 44	20 57	11 51			n.a.
T 25	4 43	12 47	4 57	11 30	1 57	1 41	2 17	25 51	1 53	11 18	0 28	9 57	1 37	19 23	0 50	22 55	0 12	33 30	17 28	20 47	20 58	11 54			n.a.
F 26	5 7	17 16	5 0	12 8	2 0	2 1	2 2	25 51	1 52	11 23	0 28	9 59	1 37	19 23	0 50	22 55	0 11	33 29	17 28	20 50	20 58	11 57			n.a.
S 27	5 32	21 6	4 49	12 45	2 3	2 20	1 47	25 50	1 51	11 28	0 28	10 2	1 37	19 23	0 50	22 55	0 11	33 29	17 27	20 52	20 59	12 0			n.a.
S 28	5 56	24 5	4 26	13 22	2 6	2 37	1 32	25 49	1 49	11 33	0 28	10 4	1 37	19 24	0 50	22 55	0 11	33 29	17 27	20 55	21 0	12 2			n.a.
M29	6 20	26 0	3 51	13 57	2 8	2 53	1 18	25 47	1 48	11 38	0 28	10 7	1 37	19 24	0 49	22 55	0 11	33 29	17 27	20 56	21 0	12 5			n.a.
T 30	6 44	26 43	3 5	14 31	2 10	3 8	1 4	25 46	1 47	11 43	0 28	10 9	1 37	19 24	0 49	22 55	0 11	33 29	17 26	20 58	21 1	12 8			n.a.
W31	7s 8	26n 7	2n10	15s 5	2s12	3n22	0s50	25s44	1s46	11s48	0n27	10s12	1n37	19s24	0s49	22s56	0n11	33s29	17s26	20s58	21s 2	12n11			n.a.

Julian Day Number = 769124.5, Delta T = 17h33m44s
Ecliptic obliquity = 23°59'10, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°58'55, Lahiri = -39°51'55 Julian Calendar 1 Oct. 2608 BCE == Greg. Calendar 9 Sept. 2608 BCE

The year -2607 astronomical counting style corresponds to year 2608 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2608 BCE
geocentric

NOVEMBER 2608 BCE (-2607) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 16 6	18♎48'51	15♋39	5♏10	19♍49	2♑53	1♏38	0♏ 3	8°R18	14♐59	14°R14	28°D18	27♑59	18♈51	n.a.	T 1
F 2	1 20 3	19°50'13	28°42	6°39	19°52	3°34	1°52	0°10	8♒17	15° 0	14♒14	28°R18	27°56	18°58	n.a.	F 2
S 3	1 24 0	20°51'35	12♌10	8° 7	19°57	4°16	2° 5	0°17	8°17	15° 2	14°13	28♑18	27°53	19° 5	n.a.	S 3
S 4	1 27 56	21°52'57	26° 7	9°33	20° 5	4°58	2°19	0°24	8°17	15° 3	14°13	28°16	27°50	19°11	n.a.	S 4
M 5	1 31 53	22°54'20	10♍33	10°58	20°14	5°40	2°33	0°31	8°17	15° 5	14°12	28°11	27°46	19°18	n.a.	M 5
T 6	1 35 49	23°55'43	25°25	12°21	20°26	6°21	2°47	0°38	8°16	15° 6	14°12	28° 3	27°43	19°25	n.a.	T 6
W 7	1 39 46	24°57'06	10♎37	13°42	20°41	7° 3	3° 1	0°45	8°16	15° 8	14°12	27°53	27°40	19°32	n.a.	W 7
T 8	1 43 42	25°58'29	25°58	15° 0	20°57	7°45	3°15	0°52	8°D16	15°10	14°12	27°41	27°37	19°38	n.a.	T 8
F 9	1 47 39	26°59'52	11♏18	16°15	21°15	8°27	3°29	0°59	8°16	15°11	14°11	27°29	27°34	19°45	n.a.	F 9
S 10	1 51 35	28° 1'16	26°24	17°26	21°36	9° 8	3°43	1° 6	8°16	15°13	14°11	27°19	27°31	19°52	n.a.	S 10
S 11	1 55 32	29° 2'39	11♐ 7	18°32	21°58	9°50	3°57	1°13	8°17	15°15	14°11	27°10	27°27	19°58	n.a.	S 11
M12	1 59 29	0♏ 4'01	25°21	19°34	22°22	10°32	4°11	1°20	8°17	15°16	14°11	27° 5	27°24	20° 5	n.a.	M12
T 13	2 3 25	1° 5'23	9♑ 5	20°29	22°48	11°14	4°24	1°27	8°17	15°18	14°11	27° 2	27°21	20°12	n.a.	T 13
W14	2 7 22	2° 6'45	22°20	21°18	23°16	11°56	4°38	1°34	8°17	15°20	14°10	27° 1	27°18	20°19	n.a.	W14
T 15	2 11 18	3° 8'06	5♒ 9	22° 0	23°45	12°37	4°52	1°41	8°18	15°22	14°10	27° 1	27°15	20°25	n.a.	T 15
F 16	2 15 15	4° 9'26	17°38	22°32	24°16	13°19	5° 6	1°48	8°18	15°24	14°10	27° 1	27°12	20°32	n.a.	F 16
S 17	2 19 11	5°10'46	29°51	22°56	24°48	14° 1	5°20	1°56	8°19	15°25	14°10	26°59	27° 8	20°39	n.a.	S 17
S 18	2 23 8	6°12'04	11♓53	23° 9	25°22	14°43	5°34	2° 3	8°19	15°27	14°10	26°54	27° 5	20°46	n.a.	S 18
M19	2 27 5	7°13'22	23°48	23°R11	25°57	15°24	5°48	2°10	8°20	15°29	14°D10	26°46	27° 2	20°52	n.a.	M19
T 20	2 31 1	8°14'40	5♈40	23° 2	26°34	16° 6	6° 2	2°17	8°20	15°31	14°10	26°35	26°59	20°59	n.a.	T 20
W21	2 34 58	9°15'57	17°32	22°41	27°12	16°48	6°16	2°24	8°21	15°33	14°10	26°22	26°56	21° 6	n.a.	W21
T 22	2 38 54	10°17'13	29°25	22° 8	27°51	17°30	6°30	2°31	8°22	15°35	14°10	26° 8	26°52	21°12	n.a.	T 22
F 23	2 42 51	11°18'28	11♉21	21°24	28°32	18°11	6°44	2°38	8°22	15°37	14°10	25°53	26°49	21°19	n.a.	F 23
S 24	2 46 47	12°19'43	23°21	20°29	29°14	18°53	6°58	2°45	8°23	15°39	14°10	25°40	26°46	21°26	n.a.	S 24
S 25	2 50 44	13°20'57	5♊26	19°26	29°56	19°35	7°12	2°52	8°24	15°41	14°11	25°28	26°43	21°33	n.a.	S 25
M26	2 54 41	14°22'11	17°38	18°16	0♎40	20°17	7°26	2°59	8°25	15°43	14°11	25°20	26°40	21°39	n.a.	M26
T 27	2 58 37	15°23'23	29°58	17° 0	1°25	20°58	7°40	3° 6	8°26	15°45	14°11	25°14	26°37	21°46	n.a.	T 27
W28	3 2 34	16°24'36	12♋29	15°42	2°11	21°40	7°54	3°13	8°27	15°47	14°11	25°11	26°33	21°53	n.a.	W28
T 29	3 6 30	17°25'47	25°13	14°24	2°58	22°22	8° 8	3°20	8°28	15°49	14°11	25°D10	26°30	22° 0	n.a.	T 29
F 30	3 10 27	18♏26'58	8♌15	13♏ 9	3♎46	23♑ 3	8♏22	3♏26	8♒29	15♐51	14♒12	25♑11	26♑27	22♈ 6	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s32	24n 9	1n 6	15s37	2s13	3n34	0s37	25s42	1s45	11s53	0n27	10s15	1n37	19s24	0s49	22s56	0n11	33s29	17s26	20s58	21s 2	12n14		n.a.
F 2	7 56	20 51	0s 2	16 8	2 13	3 45	0 23	25 40	1 44	11 58	0 27	10 17	1 36	19 24	0 49	22 56	0 11	33 28	17 25	20 58	21 3	12 16		n.a.
S 3	8 19	16 23	1 13	16 37	2 13	3 54	0 11	25 37	1 43	12 3	0 27	10 20	1 36	19 24	0 49	22 56	0 11	33 28	17 25	20 58	21 4	12 19		n.a.
S 4	8 43	10 53	2 21	17 5	2 12	4 2	0n 2	25 35	1 41	12 8	0 27	10 22	1 36	19 24	0 49	22 56	0 11	33 28	17 25	20 59	21 4	12 22		n.a.
M 5	9 6	4 40	3 23	17 31	2 10	4 9	0 13	25 32	1 40	12 13	0 27	10 25	1 36	19 24	0 49	22 57	0 11	33 28	17 24	21 0	21 5	12 25		n.a.
T 6	9 29	2s 0	4 13	17 55	2 8	4 15	0 25	25 29	1 39	12 18	0 27	10 27	1 36	19 24	0 49	22 57	0 11	33 27	17 24	21 1	21 5	12 27		n.a.
W 7	9 52	8 40	4 46	18 18	2 5	4 20	0 36	25 26	1 38	12 23	0 27	10 30	1 36	19 24	0 49	22 57	0 11	33 27	17 24	21 4	21 6	12 30		n.a.
T 8	10 15	14 53	5 0	18 38	2 1	4 23	0 47	25 22	1 37	12 28	0 27	10 33	1 36	19 24	0 49	22 57	0 11	33 27	17 23	21 6	21 7	12 33		n.a.
F 9	10 38	20 10	4 51	18 56	1 56	4 25	0 57	25 18	1 36	12 33	0 26	10 35	1 36	19 24	0 49	22 57	0 11	33 27	17 23	21 8	21 7	12 36		n.a.
S 10	11 1	24 2	4 23	19 11	1 51	4 26	1 7	25 14	1 35	12 38	0 26	10 38	1 36	19 24	0 49	22 58	0 11	33 26	17 23	21 10	21 8	12 38		n.a.
S 11	11 23	26 12	3 37	19 24	1 44	4 25	1 17	25 10	1 34	12 43	0 26	10 40	1 36	19 24	0 49	22 58	0 11	33 26	17 22	21 12	21 9	12 41		n.a.
M12	11 45	26 33	2 39	19 33	1 36	4 24	1 26	25 6	1 32	12 48	0 26	10 43	1 36	19 24	0 49	22 58	0 11	33 26	17 22	21 13	21 9	12 44		n.a.
T 13	12 7	25 13	1 33	19 40	1 27	4 22	1 34	25 1	1 31	12 52	0 26	10 45	1 36	19 24	0 49	22 58	0 11	33 26	17 22	21 14	21 10	12 46		n.a.
W14	12 29	22 30	0 25	19 43	1 16	4 18	1 43	24 56	1 30	12 57	0 26	10 48	1 36	19 23	0 49	22 58	0 11	33 25	17 21	21 14	21 11	12 49		n.a.
T 15	12 50	18 43	0n43	19 43	1 4	4 13	1 51	24 51	1 29	13 2	0 26	10 50	1 36	19 23	0 49	22 59	0 11	33 25	17 21	21 14	21 11	12 52		n.a.
F 16	13 12	14 13	1 47	19 39	0 51	4 8	1 58	24 46	1 28	13 7	0 26	10 53	1 36	19 23	0 49	22 59	0 11	33 25	17 20	21 14	21 12	12 55		n.a.
S 17	13 33	9 14	2 44	19 31	0 37	4 1	2 6	24 40	1 27	13 12	0 26	10 56	1 35	19 23	0 49	22 59	0 11	33 24	17 20	21 14	21 12	12 57		n.a.
S 18	13 53	3 59	3 33	19 20	0 21	3 54	2 12	24 34	1 26	13 17	0 25	10 58	1 35	19 23	0 49	22 59	0 11	33 24	17 20	21 15	21 13	13 0		n.a.
M19	14 14	1n20	4 12	19 4	0 4	3 46	2 19	24 29	1 25	13 22	0 25	11 1	1 35	19 23	0 49	23 0	0 11	33 24	17 19	21 17	21 14	13 3		n.a.
T 20	14 34	6 34	4 40	18 44	0n13	3 36	2 25	24 22	1 24	13 27	0 25	11 3	1 35	19 22	0 49	23 0	0 11	33 23	17 19	21 19	21 14	13 5		n.a.
W21	14 55	11 34	4 56	18 20	0 32	3 26	2 31	24 16	1 23	13 31	0 25	11 6	1 35	19 22	0 49	23 0	0 11	33 23	17 19	21 22	21 15	13 8		n.a.
T 22	15 14	16 10	4 59	17 53	0 52	3 15	2 37	24 9	1 21	13 36	0 25	11 8	1 35	19 22	0 49	23 0	0 11	33 23	17 18	21 24	21 16	13 11		n.a.
F 23	15 34	20 9	4 49	17 22	1 12	3 4	2 42	24 3	1 20	13 41	0 25	11 11	1 35	19 22	0 48	23 0	0 11	33 22	17 18	21 27	21 16	13 13		n.a.
S 24	15 53	23 19	4 26	16 49	1 32	2 51	2 47	23 56	1 19	13 46	0 25	11 13	1 35	19 22	0 48	23 1	0 11	33 22	17 17	21 30	21 17	13 16		n.a.
S 25	16 12	25 29	3 51	16 13	1 51	2 38	2 51	23 49	1 18	13 50	0 25	11 15	1 35	19 21	0 48	23 1	0 11	33 21	17 17	21 32	21 18	13 19		n.a.
M26	16 31	26 28	3 5	15 35	2 9	2 24	2 56	23 41	1 17	13 55	0 25	11 18	1 35	19 21	0 48	23 1	0 11	33 21	17 17	21 33	21 18	13 22		n.a.
T 27	16 49	26 9	2 9	14 58	2 26	2 10	3 0	23 34	1 16	14 0	0 24	11 20	1 35	19 21	0 48	23 1	0 11	33 21	17 16	21 35	21 19	13 24		n.a.
W28	17 7	24 30	1 7	14 20	2 42	1 54	3 4	23 26	1 15	14 5	0 24	11 23	1 35	19 20	0 48	23 2	0 11	33 20	17 16	21 35	21 19	13 27		n.a.
T 29	17 25	21 34	0s 0	13 45	2 55	1 39	3 7	23 18	1 14	14 9	0 24	11 25	1 35	19 20	0 48	23 2	0 11	33 20	17 16	21 35	21 20	13 30		n.a.
F 30	17s43	17n30	1s 9	13s11	3n 6	1n22	3n10	23s10	1s13	14s14	0n24	11s28	1n35	19s20	0s48	23s 2	0n11	33s19	17s15	21s35	21s21	13n32		n.a.

Julian Day Number = 769155.5, Delta T = 17h33m41s
Ecliptic obliquity = 23°59'10, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°58'51, Lahiri = -39°51'50 Julian Calendar 1 Nov. 2608 BCE == Greg. Calendar 10 Oct. 2608 BCE

The year -2607 astronomical counting style corresponds to year 2608 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2608 BCE
geocentric

DECEMBER 2608 BCE (-2607) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 14 23	19♏28'08	21♌37	11°R57	4♎35	23♑45	8♏36	3♏33	8♒30	15♐53	14♒12	25°R11	26♑24	22♈13	n.a.	S 1
S 2	3 18 20	20°29'18	5♍23	10♏52	5°24	24°27	8°50	3°40	8°31	15°55	14°12	25♑10	26°21	22°20	n.a.	S 2
M 3	3 22 17	21°30'27	19°33	9°55	6°15	25° 8	9° 3	3°47	8°33	15°57	14°12	25° 7	26°17	22°26	n.a.	M 3
T 4	3 26 13	22°31'35	4♎ 7	9° 5	7° 6	25°50	9°17	3°54	8°34	15°59	14°13	25° 1	26°14	22°33	n.a.	T 4
W 5	3 30 10	23°32'42	19° 0	8°25	7°58	26°32	9°31	4° 1	8°35	16° 1	14°13	24°53	26°11	22°40	n.a.	W 5
T 6	3 34 6	24°33'48	4♏ 6	7°53	8°50	27°13	9°45	4° 8	8°37	16° 3	14°13	24°44	26° 8	22°47	n.a.	T 6
F 7	3 38 3	25°34'53	19°16	7°31	9°44	27°55	9°59	4°14	8°38	16° 6	14°14	24°34	26° 5	22°53	n.a.	F 7
S 8	3 41 59	26°35'58	4♐17	7°17	10°38	28°36	10°12	4°21	8°40	16° 8	14°14	24°25	26° 2	23° 0	n.a.	S 8
S 9	3 45 56	27°37'01	19° 2	7°D12	11°32	29°18	10°26	4°28	8°41	16°10	14°15	24°18	25°58	23° 7	n.a.	S 9
M10	3 49 53	28°38'02	3♑22	7°15	12°27	29°59	10°40	4°34	8°43	16°12	14°15	24°14	25°55	23°13	n.a.	M10
T 11	3 53 49	29°39'02	17°14	7°25	13°23	0♒41	10°53	4°41	8°44	16°14	14°16	24°12	25°52	23°20	n.a.	T 11
W12	3 57 46	0♐40'01	0♒38	7°42	14°19	1°22	11° 7	4°48	8°46	16°17	14°16	24°D12	25°49	23°27	n.a.	W12
T 13	4 1 42	1°40'57	13°35	8° 5	15°16	2° 4	11°21	4°54	8°48	16°19	14°17	24°13	25°46	23°34	n.a.	T 13
F 14	4 5 39	2°41'52	26° 9	8°34	16°14	2°45	11°34	5° 1	8°50	16°21	14°17	24°14	25°43	23°40	n.a.	F 14
S 15	4 9 35	3°42'46	8♓25	9° 8	17°12	3°27	11°48	5° 7	8°51	16°23	14°18	24°R14	25°39	23°47	n.a.	S 15
S 16	4 13 32	4°43'37	20°28	9°47	18°10	4° 8	12° 1	5°14	8°53	16°25	14°18	24°12	25°36	23°54	n.a.	S 16
M17	4 17 28	5°44'27	2♈23	10°31	19° 9	4°50	12°14	5°20	8°55	16°28	14°19	24° 9	25°33	24° 1	n.a.	M17
T 18	4 21 25	6°45'15	14°14	11°18	20° 8	5°31	12°28	5°27	8°57	16°30	14°20	24° 3	25°30	24° 7	n.a.	T 18
W19	4 25 22	7°46'01	26° 6	12° 9	21° 7	6°13	12°41	5°33	8°59	16°32	14°20	23°55	25°27	24°14	n.a.	W19
T 20	4 29 18	8°46'45	8♉ 0	13° 4	22° 8	6°54	12°55	5°39	9° 1	16°34	14°21	23°47	25°23	24°21	n.a.	T 20
F 21	4 33 15	9°47'28	20° 1	14° 1	23° 8	7°35	13° 8	5°46	9° 3	16°37	14°22	23°38	25°20	24°27	n.a.	F 21
S 22	4 37 11	10°48'09	2♊ 9	15° 1	24° 9	8°17	13°21	5°52	9° 5	16°39	14°22	23°30	25°17	24°34	n.a.	S 22
S 23	4 41 8	11°48'48	14°26	16° 4	25°10	8°58	13°34	5°58	9° 7	16°41	14°23	23°23	25°14	24°41	n.a.	S 23
M24	4 45 4	12°49'26	26°52	17°10	26°12	9°39	13°47	6° 4	9°10	16°44	14°24	23°17	25°11	24°48	n.a.	M24
T 25	4 49 1	13°50'02	9♋28	18°17	27°14	10°20	14° 0	6°10	9°12	16°46	14°25	23°14	25° 8	24°54	n.a.	T 25
W26	4 52 58	14°50'36	22°16	19°27	28°16	11° 2	14°13	6°16	9°14	16°48	14°26	23°D14	25° 4	25° 1	n.a.	W26
T 27	4 56 54	15°51'09	5♌16	20°38	29°18	11°43	14°26	6°22	9°16	16°50	14°26	23°14	25° 1	25° 8	n.a.	T 27
F 28	5 0 51	16°51'40	18°29	21°51	0♏21	12°24	14°39	6°28	9°19	16°53	14°27	23°16	24°58	25°15	n.a.	F 28
S 29	5 4 47	17°52'09	1♍57	23° 6	1°24	13° 5	14°52	6°34	9°21	16°55	14°28	23°17	24°55	25°21	n.a.	S 29
S 30	5 8 44	18°52'37	15°42	24°23	2°28	13°46	15° 5	6°40	9°24	16°57	14°29	23°R18	24°52	25°28	n.a.	S 30
M31	5 12 40	19♐53'03	29♍43	25♏41	3♏32	14♒27	15♏18	6♏46	9♒26	16♐59	14♒30	23♑18	24♑49	25♈35	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s 0	12n29	2s16	12s41	3n15	1n 5	3n13	23s 1	1s12	14s19	0n24	11s30	1n35	19s19	0s48	23s 2	0n11	33s19	17s15	21s35	21s21	13n35		n.a.
S 2	18 17	6 43	3 17	12 15	3 21	0 48	3 16	22 53	1 11	14 23	0 24	11 32	1 35	19 19	0 48	23 3	0 11	33 18	17 14	21 35	21 22	13 37		n.a.
M 3	18 33	0 27	4 8	11 53	3 25	0 30	3 19	22 44	1 10	14 28	0 24	11 35	1 35	19 19	0 48	23 3	0 11	33 18	17 14	21 36	21 22	13 40		n.a.
T 4	18 49	6s 0	4 44	11 35	3 27	0 11	3 21	22 35	1 9	14 33	0 24	11 37	1 35	19 18	0 48	23 3	0 11	33 18	17 14	21 37	21 23	13 43		n.a.
W 5	19 5	12 14	5 2	11 22	3 28	0s 8	3 23	22 26	1 8	14 37	0 24	11 39	1 35	19 18	0 48	23 3	0 11	33 17	17 13	21 38	21 24	13 45		n.a.
T 6	19 20	17 51	5 0	11 13	3 26	0 27	3 25	22 17	1 7	14 42	0 24	11 42	1 35	19 17	0 48	23 4	0 11	33 17	17 13	21 40	21 24	13 48		n.a.
F 7	19 36	22 21	4 36	11 9	3 23	0 47	3 26	22 8	1 6	14 46	0 23	11 44	1 35	19 17	0 48	23 4	0 11	33 16	17 13	21 42	21 25	13 51		n.a.
S 8	19 50	25 19	3 54	11 8	3 18	1 8	3 28	21 58	1 5	14 51	0 23	11 46	1 35	19 17	0 48	23 4	0 11	33 16	17 12	21 43	21 26	13 53		n.a.
S 9	20 5	26 27	2 57	11 12	3 13	1 28	3 29	21 48	1 4	14 55	0 23	11 49	1 35	19 16	0 48	23 4	0 11	33 15	17 12	21 45	21 26	13 56		n.a.
M10	20 19	25 46	1 49	11 19	3 6	1 49	3 30	21 38	1 3	15 0	0 23	11 51	1 35	19 16	0 48	23 4	0 11	33 15	17 12	21 45	21 27	13 59		n.a.
T 11	20 32	23 28	0 37	11 29	2 59	2 11	3 31	21 28	1 2	15 4	0 23	11 53	1 35	19 15	0 48	23 5	0 11	33 14	17 11	21 46	21 27	14 1		n.a.
W12	20 45	19 55	0n34	11 42	2 51	2 32	3 31	21 18	1 1	15 8	0 23	11 56	1 35	19 15	0 48	23 5	0 11	33 14	17 11	21 46	21 28	14 4		n.a.
T 13	20 58	15 30	1 42	11 57	2 43	2 54	3 32	21 7	1 0	15 13	0 23	11 58	1 35	19 14	0 48	23 5	0 11	33 13	17 11	21 46	21 29	14 6		n.a.
F 14	21 10	10 32	2 43	12 15	2 34	3 17	3 32	20 57	0 59	15 17	0 23	12 0	1 35	19 14	0 48	23 5	0 11	33 13	17 10	21 45	21 29	14 9		n.a.
S 15	21 22	5 17	3 35	12 35	2 25	3 39	3 32	20 46	0 58	15 22	0 23	12 2	1 35	19 13	0 48	23 6	0 11	33 12	17 10	21 45	21 30	14 12		n.a.
S 16	21 34	0n 3	4 16	12 56	2 16	4 2	3 32	20 35	0 57	15 26	0 23	12 4	1 35	19 13	0 48	23 6	0 11	33 12	17 9	21 46	21 30	14 14		n.a.
M17	21 45	5 19	4 46	13 19	2 7	4 25	3 31	20 24	0 56	15 30	0 23	12 7	1 35	19 12	0 48	23 6	0 11	33 11	17 9	21 46	21 31	14 17		n.a.
T 18	21 56	10 22	5 3	13 43	1 57	4 48	3 31	20 12	0 55	15 34	0 22	12 9	1 35	19 12	0 48	23 6	0 11	33 11	17 9	21 47	21 32	14 19		n.a.
W19	22 6	15 3	5 7	14 8	1 47	5 11	3 30	20 1	0 54	15 39	0 22	12 11	1 35	19 11	0 47	23 7	0 11	33 10	17 8	21 49	21 32	14 22		n.a.
T 20	22 16	19 11	4 58	14 34	1 38	5 35	3 30	19 49	0 53	15 43	0 22	12 13	1 35	19 10	0 47	23 7	0 11	33 10	17 8	21 50	21 33	14 24		n.a.
F 21	22 25	22 34	4 36	15 0	1 28	5 58	3 29	19 38	0 52	15 47	0 22	12 15	1 35	19 10	0 47	23 7	0 11	33 9	17 8	21 52	21 33	14 27		n.a.
S 22	22 34	25 0	4 1	15 28	1 19	6 22	3 28	19 26	0 51	15 51	0 22	12 17	1 35	19 9	0 47	23 7	0 11	33 8	17 7	21 53	21 34	14 30		n.a.
S 23	22 43	26 16	3 14	15 55	1 9	6 46	3 26	19 14	0 50	15 55	0 22	12 19	1 35	19 9	0 47	23 8	0 11	33 8	17 7	21 55	21 35	14 32		n.a.
M24	22 51	26 15	2 18	16 23	1 0	7 10	3 25	19 2	0 49	15 59	0 22	12 21	1 35	19 8	0 47	23 8	0 11	33 7	17 7	21 55	21 35	14 35		n.a.
T 25	22 59	24 52	1 14	16 51	0 51	7 34	3 23	18 49	0 48	16 3	0 22	12 23	1 35	19 7	0 47	23 8	0 11	33 7	17 6	21 56	21 36	14 37		n.a.
W26	23 6	22 11	0 5	17 20	0 41	7 58	3 22	18 37	0 47	16 8	0 22	12 25	1 35	19 7	0 47	23 8	0 10	33 6	17 6	21 56	21 36	14 40		n.a.
T 27	23 13	18 20	1s 5	17 48	0 32	8 22	3 20	18 24	0 46	16 12	0 22	12 27	1 35	19 6	0 47	23 9	0 10	33 6	17 6	21 56	21 37	14 42		n.a.
F 28	23 19	13 32	2 13	18 16	0 23	8 46	3 18	18 12	0 46	16 16	0 22	12 29	1 35	19 5	0 47	23 9	0 11	33 5	17 6	21 56	21 37	14 45		n.a.
S 29	23 25	7 59	3 15	18 44	0 15	9 10	3 16	17 59	0 45	16 19	0 21	12 31	1 35	19 5	0 47	23 9	0 10	33 5	17 5	21 56	21 38	14 48		n.a.
S 30	23 30	1 59	4 7	19 12	0 6	9 34	3 14	17 46	0 44	16 23	0 21	12 33	1 35	19 4	0 47	23 9	0 10	33 4	17 5	21 55	21 39	14 50		n.a.
M31	23s35	4s14	4s46	19s39	0s 2	9s58	3n12	17s33	0s43	16s27	0n21	12s35	1n35	19s 3	0s47	23s10	0n10	33s 3	17s 5	21s55	21s39	14n53		n.a.

Julian Day Number = 769185.5, Delta T = 17h33m39s
Ecliptic obliquity = 23°59'09, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°58'47, Lahiri = -39°51'46 Julian Calendar 1 Dec. 2608 BCE == Greg. Calendar 9 Nov. 2608 BCE

The year -2607 astronomical counting style corresponds to year 2608 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2607 BCE
geocentric

JANUARY 2607 BCE (-2606) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 16 37	20♐53'28	14♎ 0	27♏ 0	4♏36	15♒ 8	15♏30	6♏52	9♒29	17♐ 2	14♒31	23°R16	24♑45	25♈41	n.a.	T 1
W 2	5 20 33	21°53'51	28°31	28°21	5°40	15°49	15°43	6°57	9°31	17° 4	14°32	23♑13	24°42	25°48	n.a.	W 2
T 3	5 24 30	22°54'12	13♏11	29°43	6°44	16°30	15°56	7° 3	9°34	17° 6	14°33	23° 8	24°39	25°55	n.a.	T 3
F 4	5 28 27	23°54'32	27°54	1♐ 7	7°49	17°11	16° 8	7° 8	9°36	17° 9	14°34	23° 4	24°36	26° 2	n.a.	F 4
S 5	5 32 23	24°54'50	12♐33	2°32	8°54	17°52	16°21	7°14	9°39	17°11	14°35	23° 0	24°33	26° 8	n.a.	S 5
S 6	5 36 20	25°55'06	27° 1	3°57	9°59	18°33	16°33	7°19	9°42	17°13	14°36	22°57	24°29	26°15	n.a.	S 6
M 7	5 40 16	26°55'20	11♑11	5°25	11° 5	19°14	16°45	7°25	9°44	17°15	14°37	22°55	24°26	26°22	n.a.	M 7
T 8	5 44 13	27°55'32	25° 0	6°53	12°10	19°55	16°58	7°30	9°47	17°18	14°38	22°D54	24°23	26°29	n.a.	T 8
W 9	5 48 9	28°55'42	8♒24	8°22	13°16	20°36	17°10	7°35	9°50	17°20	14°39	22°55	24°20	26°35	n.a.	W 9
T 10	5 52 6	29°55'49	21°25	9°52	14°22	21°17	17°22	7°41	9°52	17°22	14°40	22°56	24°17	26°42	n.a.	T 10
F 11	5 56 2	0♑55'54	4♓ 4	11°24	15°28	21°58	17°34	7°46	9°55	17°24	14°41	22°58	24°14	26°49	n.a.	F 11
S 12	5 59 59	1°55'56	16°25	12°57	16°34	22°39	17°46	7°51	9°58	17°27	14°42	23° 0	24°10	26°55	n.a.	S 12
S 13	6 3 56	2°55'57	28°32	14°30	17°41	23°19	17°58	7°56	10° 1	17°29	14°43	23°R 0	24° 7	27° 2	n.a.	S 13
M14	6 7 52	3°55'54	10♈30	16° 5	18°47	24° 0	18° 9	8° 1	10° 4	17°31	14°44	23° 0	24° 4	27° 9	n.a.	M14
T 15	6 11 49	4°55'50	22°23	17°41	19°54	24°41	18°21	8° 6	10° 7	17°33	14°45	22°59	24° 1	27°16	n.a.	T 15
W16	6 15 45	5°55'43	4♉15	19°18	21° 1	25°22	18°33	8°11	10°10	17°35	14°46	22°57	23°58	27°22	n.a.	W16
T 17	6 19 42	6°55'33	16°12	20°56	22° 8	26° 2	18°44	8°15	10°13	17°38	14°48	22°55	23°55	27°29	n.a.	T 17
F 18	6 23 38	7°55'22	28°16	22°36	23°15	26°43	18°56	8°20	10°16	17°40	14°49	22°53	23°51	27°36	n.a.	F 18
S 19	6 27 35	8°55'08	10♊31	24°16	24°23	27°23	19° 7	8°25	10°19	17°42	14°50	22°51	23°48	27°43	n.a.	S 19
S 20	6 31 31	9°54'51	22°59	25°58	25°30	28° 4	19°18	8°29	10°22	17°44	14°51	22°49	23°45	27°49	n.a.	S 20
M21	6 35 28	10°54'33	5♋40	27°40	26°38	28°45	19°30	8°34	10°25	17°46	14°52	22°48	23°42	27°56	n.a.	M21
T 22	6 39 24	11°54'12	18°36	29°24	27°46	29°25	19°41	8°38	10°28	17°48	14°54	22°D47	23°39	28° 3	n.a.	T 22
W23	6 43 21	12°53'49	1♌47	1♑ 9	28°53	0♓ 6	19°52	8°42	10°31	17°50	14°55	22°47	23°35	28° 9	n.a.	W23
T 24	6 47 18	13°53'23	15°11	2°56	0♐ 1	0°46	20° 3	8°47	10°34	17°53	14°56	22°48	23°32	28°16	n.a.	T 24
F 25	6 51 14	14°52'56	28°47	4°43	1°10	1°27	20°14	8°51	10°37	17°55	14°57	22°48	23°29	28°23	n.a.	F 25
S 26	6 55 11	15°52'26	12♍34	6°32	2°18	2° 7	20°24	8°55	10°41	17°57	14°59	22°49	23°26	28°30	n.a.	S 26
S 27	6 59 7	16°51'55	26°32	8°22	3°26	2°47	20°35	8°59	10°44	17°59	15° 0	22°50	23°23	28°36	n.a.	S 27
M28	7 3 4	17°51'22	10♎37	10°13	4°35	3°28	20°45	9° 3	10°47	18° 1	15° 1	22°50	23°20	28°43	n.a.	M28
T 29	7 7 0	18°50'46	24°49	12° 5	5°43	4° 8	20°56	9° 7	10°50	18° 3	15° 2	22°R50	23°16	28°50	n.a.	T 29
W30	7 10 57	19°50'09	9♏ 4	13°59	6°52	4°48	21° 6	9°11	10°53	18° 5	15° 4	22°50	23°13	28°57	n.a.	W30
T 31	7 14 53	20♑49'30	23♏21	15♑54	8♐ 0	5♓29	21♏16	9♏14	10♒57	18♐ 7	15♒ 5	22♑50	23♑10	29♈ 3	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23 s40	10 s21	5 s 8	20 s 6	0 s10	10 s22	3 n10	17 s20	0 s42	16 s31	0 n21	12 s37	1 n35	19 s 3	0 s47	23 s10	0 n10	33 s 3	17 s 4	21 s56	21 s40	14 n55			n.a.
W 2	23 44	16 0	5 11	20 32	0 18	10 46	3 7	17 6	0 41	16 35	0 21	12 39	1 35	19 2	0 47	23 10	0 10	33 2	17 4	21 56	21 40	14 58			n.a.
T 3	23 47	20 48	4 53	20 58	0 26	11 10	3 5	16 53	0 40	16 39	0 21	12 41	1 36	19 1	0 47	23 10	0 10	33 2	17 4	21 57	21 41	15 0			n.a.
F 4	23 50	24 18	4 17	21 24	0 33	11 34	3 2	16 40	0 39	16 43	0 21	12 42	1 36	19 0	0 47	23 11	0 10	33 1	17 3	21 58	21 42	15 3			n.a.
S 5	23 53	26 10	3 23	21 48	0 40	11 57	3 0	16 26	0 38	16 46	0 21	12 44	1 36	19 0	0 47	23 11	0 10	33 1	17 3	21 59	21 42	15 5			n.a.
S 6	23 55	26 14	2 17	22 12	0 47	12 21	2 57	16 12	0 37	16 50	0 21	12 46	1 36	18 59	0 47	23 11	0 10	33 0	17 3	21 59	21 43	15 8			n.a.
M 7	23 57	24 34	1 4	22 35	0 54	12 44	2 54	15 58	0 37	16 54	0 21	12 48	1 36	18 58	0 47	23 11	0 10	32 59	17 3	21 59	21 43	15 10			n.a.
T 8	23 58	21 26	0n11	22 57	1 1	13 8	2 51	15 44	0 36	16 57	0 21	12 49	1 36	18 57	0 47	23 12	0 10	32 59	17 2	21 59	21 44	15 13			n.a.
W 9	23 59	17 13	1 24	23 18	1 7	13 31	2 48	15 30	0 35	17 1	0 21	12 51	1 36	18 57	0 47	23 12	0 10	32 58	17 2	21 59	21 44	15 15			n.a.
T 10	23 59	12 19	2 30	23 38	1 13	13 53	2 45	15 16	0 34	17 4	0 21	12 53	1 36	18 56	0 47	23 12	0 10	32 58	17 2	21 59	21 45	15 18			n.a.
F 11	23 59	7 2	3 27	23 57	1 18	14 16	2 42	15 2	0 33	17 8	0 20	12 54	1 36	18 55	0 47	23 12	0 10	32 57	17 2	21 59	21 46	15 20			n.a.
S 12	23 58	1 36	4 13	24 15	1 24	14 38	2 39	14 47	0 32	17 11	0 20	12 56	1 36	18 54	0 47	23 12	0 10	32 56	17 1	21 59	21 46	15 23			n.a.
S 13	23 57	3n47	4 47	24 32	1 29	15 0	2 36	14 33	0 31	17 15	0 20	12 58	1 36	18 53	0 47	23 13	0 10	32 56	17 1	21 58	21 47	15 25			n.a.
M14	23 55	8 57	5 8	24 47	1 33	15 22	2 32	14 18	0 31	17 18	0 20	12 59	1 36	18 52	0 47	23 13	0 10	32 55	17 1	21 58	21 47	15 28			n.a.
T 15	23 53	13 45	5 15	25 1	1 38	15 44	2 29	14 4	0 30	17 22	0 20	13 1	1 36	18 52	0 47	23 13	0 10	32 55	17 1	21 59	21 48	15 30			n.a.
W16	23 51	18 3	5 9	25 14	1 42	16 5	2 25	13 49	0 29	17 25	0 20	13 2	1 36	18 51	0 47	23 13	0 10	32 54	17 0	21 59	21 48	15 33			n.a.
T 17	23 48	21 40	4 50	25 25	1 46	16 26	2 22	13 34	0 28	17 28	0 20	13 4	1 36	18 50	0 47	23 14	0 10	32 53	17 0	21 59	21 49	15 35			n.a.
F 18	23 44	24 24	4 17	25 35	1 49	16 47	2 18	13 19	0 27	17 32	0 20	13 5	1 36	18 49	0 47	23 14	0 10	32 53	17 0	22 0	21 50	15 37			n.a.
S 19	23 41	26 2	3 33	25 43	1 52	17 7	2 15	13 4	0 26	17 35	0 20	13 7	1 36	18 48	0 47	23 14	0 10	32 52	17 0	22 0	21 50	15 40			n.a.
S 20	23 36	26 25	2 37	25 50	1 54	17 27	2 11	12 49	0 26	17 38	0 20	13 8	1 37	18 47	0 47	23 14	0 10	32 52	16 59	22 0	21 51	15 42			n.a.
M21	23 31	25 25	1 33	25 54	1 56	17 47	2 8	12 34	0 25	17 41	0 20	13 9	1 37	18 47	0 47	23 14	0 10	32 51	16 59	22 1	21 51	15 45			n.a.
T 22	23 26	23 2	0 23	25 57	1 58	18 6	2 4	12 19	0 24	17 45	0 20	13 11	1 37	18 46	0 47	23 15	0 10	32 50	16 59	22 1	21 52	15 47			n.a.
W23	23 21	19 25	0 s50	25 58	1 59	18 25	2 0	12 3	0 23	17 48	0 19	13 12	1 37	18 45	0 47	23 15	0 10	32 50	16 59	22 1	21 52	15 50			n.a.
T 24	23 14	14 44	2 1	25 57	2 0	18 43	1 56	11 48	0 22	17 51	0 19	13 13	1 37	18 44	0 47	23 15	0 10	32 49	16 59	22 1	21 53	15 52			n.a.
F 25	23 8	9 15	3 6	25 55	2 1	19 1	1 53	11 32	0 22	17 54	0 19	13 15	1 37	18 43	0 47	23 15	0 10	32 49	16 59	22 0	21 53	15 54			n.a.
S 26	23 1	3 17	4 2	25 50	2 1	19 19	1 49	11 17	0 21	17 57	0 19	13 16	1 37	18 42	0 47	23 15	0 10	32 48	16 58	22 0	21 54	15 57			n.a.
S 27	22 54	2 s55	4 44	25 43	2 0	19 36	1 45	11 1	0 20	18 0	0 19	13 17	1 37	18 41	0 47	23 16	0 10	32 48	16 58	22 0	21 55	15 59			n.a.
M28	22 46	9 1	5 10	25 34	1 59	19 53	1 41	10 46	0 19	18 3	0 19	13 18	1 37	18 40	0 46	23 16	0 10	32 47	16 58	22 0	21 55	16 2			n.a.
T 29	22 37	14 42	5 17	25 22	1 57	20 9	1 37	10 30	0 19	18 6	0 19	13 20	1 37	18 39	0 46	23 16	0 10	32 46	16 58	22 0	21 56	16 4			n.a.
W30	22 29	19 38	5 4	25 9	1 55	20 25	1 33	10 14	0 18	18 8	0 19	13 21	1 37	18 38	0 46	23 16	0 10	32 46	16 58	22 0	21 56	16 7			n.a.
T 31	22 s20	23 s26	4 s33	24 s53	1 s53	20 s40	1 n29	9 s59	0 s17	18 s11	0 n19	13 s22	1 n37	18 s38	0 s46	23 s16	0 n10	32 s45	16 s58	22 s 0	21 s57	16 n 9			n.a.

Julian Day Number = 769216.5, Delta T = 17h33m37s
Ecliptic obliquity = 23°59'09, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°58'43, Lahiri = -39°51'42 Julian Calendar 1 Jan. 2607 BCE == Greg. Calendar 10 Dec. 2608 BCE

The year -2606 astronomical counting style corresponds to year 2607 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2607 BCE
geocentric

FEBRUARY 2607 BCE (-2606) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	7 18 50	21♉48'49	7♐36	17♉50	9♐ 9	6♓ 9	21♏27	9♏18	11♒ 0	18♐ 9	15♒ 6	22°R49	23♉ 7	29♈10	n.a.	F 1
S 2	7 22 46	22°48'06	21°45	19°47	10°18	6°49	21°37	9°21	11° 3	18°11	15° 8	22°D49	23° 4	29°17	n.a.	S 2
S 3	7 26 43	23°47'21	5♉45	21°45	11°27	7°29	21°46	9°25	11° 6	18°13	15° 9	22♉49	23° 1	29°23	n.a.	S 3
M 4	7 30 40	24°46'33	19°33	23°45	12°36	8°10	21°56	9°28	11°10	18°15	15°10	22°R50	22°57	29°30	n.a.	M 4
T 5	7 34 36	25°45'44	3♒ 4	25°45	13°45	8°50	22° 6	9°31	11°13	18°17	15°12	22°49	22°54	29°37	n.a.	T 5
W 6	7 38 33	26°44'52	16°18	27°46	14°55	9°30	22°16	9°35	11°16	18°18	15°13	22°49	22°51	29°44	n.a.	W 6
T 7	7 42 29	27°43'58	29°14	29°48	16° 4	10°10	22°25	9°38	11°20	18°20	15°14	22°49	22°48	29°50	n.a.	T 7
F 8	7 46 26	28°43'01	11♓52	1♒51	17°13	10°50	22°34	9°41	11°23	18°22	15°16	22°48	22°45	29°57	n.a.	F 8
S 9	7 50 22	29°42'02	24°13	3°54	18°23	11°30	22°43	9°44	11°26	18°24	15°17	22°47	22°41	0♉ 4	n.a.	S 9
S 10	7 54 19	0♒41'00	6♈22	5°57	19°32	12°10	22°53	9°47	11°30	18°26	15°19	22°46	22°38	0°10	n.a.	S 10
M11	7 58 15	1°39'56	18°21	8° 1	20°42	12°50	23° 2	9°49	11°33	18°28	15°20	22°46	22°35	0°17	n.a.	M11
T 12	8 2 12	2°38'50	0♉15	10° 4	21°52	13°30	23°10	9°52	11°37	18°29	15°21	22°D45	22°32	0°24	n.a.	T 12
W13	8 6 8	3°37'41	12° 8	12° 6	23° 1	14°10	23°19	9°55	11°40	18°31	15°23	22°46	22°29	0°31	n.a.	W13
T 14	8 10 5	4°36'29	24° 6	14° 8	24°11	14°50	23°28	9°57	11°43	18°33	15°24	22°46	22°26	0°37	n.a.	T 14
F 15	8 14 2	5°35'15	6♊11	16° 9	25°21	15°30	23°36	9°59	11°47	18°35	15°26	22°47	22°22	0°44	n.a.	F 15
S 16	8 17 58	6°33'59	18°29	18° 8	26°31	16°10	23°44	10° 2	11°50	18°36	15°27	22°48	22°19	0°51	n.a.	S 16
S 17	8 21 55	7°32'41	1♋ 4	20° 5	27°41	16°50	23°53	10° 4	11°54	18°38	15°28	22°50	22°16	0°58	n.a.	S 17
M18	8 25 51	8°31'20	13°57	21°59	28°51	17°29	24° 1	10° 6	11°57	18°40	15°30	22°50	22°13	1° 4	n.a.	M18
T 19	8 29 48	9°29'57	27° 9	23°51	0♌ 1	18° 9	24° 9	10° 8	12° 1	18°41	15°31	22°R51	22°10	1°11	n.a.	T 19
W20	8 33 44	10°28'31	10♌41	25°41	1°11	18°49	24°16	10°10	12° 4	18°43	15°33	22°50	22° 7	1°18	n.a.	W20
T 21	8 37 41	11°27'04	24°32	27°26	2°21	19°29	24°24	10°12	12° 7	18°44	15°34	22°48	22° 3	1°24	n.a.	T 21
F 22	8 41 37	12°25'34	8♍36	29° 9	3°31	20° 8	24°32	10°14	12°11	18°46	15°36	22°46	22° 0	1°31	n.a.	F 22
S 23	8 45 34	13°24'02	22°51	0♓47	4°41	20°48	24°39	10°15	12°14	18°47	15°37	22°43	21°57	1°38	n.a.	S 23
S 24	8 49 30	14°22'28	7♎12	2°21	5°52	21°28	24°46	10°17	12°18	18°49	15°38	22°40	21°54	1°45	n.a.	S 24
M25	8 53 27	15°20'53	21°34	3°51	7° 2	22° 7	24°53	10°18	12°21	18°50	15°40	22°38	21°51	1°51	n.a.	M25
T 26	8 57 23	16°19'16	5♏53	5°16	8°13	22°47	25° 0	10°20	12°24	18°52	15°41	22°37	21°47	1°58	n.a.	T 26
W27	9 1 20	17°17'37	20° 5	6°36	9°23	23°26	25° 7	10°21	12°28	18°53	15°43	22°D36	21°44	2° 5	n.a.	W27
T 28	9 5 17	18♒15'56	4♐10	7♓51	10♉34	24♓ 6	25♏14	10♏22	12♒31	18♐54	15♒44	22♉37	21♉41	2♉12	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s10	25s47	3s45	24s34	1s49	20s55	1n26	9s43	0s16	18s14	0n19	13s23	1n38	18s37	0s46	23s17	0n10	32s45	16s57	22s 0	21s57	16n11		n.a.
S 2	22 0	26 27	2 44	24 14	1 46	21 9	1 22	9 27	0 15	18 17	0 19	13 24	1 38	18 36	0 46	23 17	0 10	32 44	16 57	22 0	21 58	16 14		n.a.
S 3	21 50	25 25	1 33	23 51	1 41	21 23	1 18	9 11	0 15	18 19	0 19	13 25	1 38	18 35	0 46	23 17	0 10	32 44	16 57	22 0	21 58	16 16		n.a.
M 4	21 40	22 49	0 18	23 25	1 36	21 36	1 14	8 55	0 14	18 22	0 19	13 26	1 38	18 34	0 46	23 17	0 10	32 43	16 57	22 0	21 59	16 18		n.a.
T 5	21 28	19 0	0n56	22 58	1 31	21 49	1 10	8 39	0 13	18 25	0 18	13 27	1 38	18 33	0 46	23 17	0 10	32 42	16 57	22 0	21 59	16 21		n.a.
W 6	21 17	14 18	2 6	22 27	1 24	22 1	1 6	8 23	0 12	18 27	0 18	13 28	1 38	18 32	0 46	23 18	0 10	32 42	16 57	22 0	22 0	16 23		n.a.
T 7	21 5	9 4	3 8	21 55	1 17	22 13	1 2	8 6	0 12	18 30	0 18	13 29	1 38	18 31	0 46	23 18	0 10	32 41	16 57	22 0	22 1	16 26		n.a.
F 8	20 53	3 36	3 59	21 20	1 10	22 23	0 58	7 50	0 11	18 32	0 18	13 30	1 38	18 30	0 46	23 18	0 10	32 41	16 56	22 0	22 1	16 28		n.a.
S 9	20 41	1n54	4 38	20 43	1 2	22 34	0 54	7 34	0 10	18 35	0 18	13 31	1 38	18 29	0 46	23 18	0 10	32 40	16 56	22 1	22 2	16 30		n.a.
S 10	20 28	7 13	5 4	20 4	0 53	22 44	0 50	7 18	0 10	18 37	0 18	13 31	1 38	18 28	0 46	23 18	0 10	32 40	16 56	22 1	22 2	16 33		n.a.
M11	20 14	12 12	5 16	19 23	0 44	22 53	0 47	7 2	0 9	18 40	0 18	13 32	1 38	18 27	0 46	23 18	0 10	32 39	16 56	22 1	22 3	16 35		n.a.
T 12	20 1	16 42	5 14	18 41	0 35	23 1	0 43	6 45	0 8	18 42	0 18	13 33	1 39	18 26	0 46	23 19	0 10	32 39	16 56	22 1	22 3	16 37		n.a.
W13	19 47	20 33	4 59	17 56	0 24	23 9	0 39	6 29	0 7	18 44	0 18	13 34	1 39	18 25	0 46	23 19	0 10	32 38	16 56	22 1	22 4	16 40		n.a.
T 14	19 33	23 35	4 31	17 11	0 14	23 16	0 35	6 12	0 7	18 47	0 18	13 34	1 39	18 24	0 46	23 19	0 10	32 37	16 56	22 1	22 4	16 42		n.a.
F 15	19 18	25 36	3 50	16 24	0 3	23 23	0 31	5 56	0 6	18 49	0 18	13 35	1 39	18 23	0 46	23 19	0 10	32 37	16 56	22 1	22 5	16 44		n.a.
S 16	19 3	26 26	2 59	15 36	0n 9	23 29	0 28	5 40	0 5	18 51	0 18	13 36	1 39	18 22	0 46	23 19	0 10	32 36	16 56	22 0	22 5	16 47		n.a.
S 17	18 48	25 56	1 57	14 48	0 21	23 34	0 24	5 23	0 5	18 53	0 17	13 36	1 39	18 21	0 46	23 19	0 10	32 36	16 56	22 0	22 6	16 49		n.a.
M18	18 33	24 3	0 49	13 59	0 32	23 39	0 20	5 7	0 4	18 55	0 17	13 37	1 39	18 20	0 46	23 19	0 10	32 35	16 56	22 0	22 6	16 51		n.a.
T 19	18 17	20 49	0s24	13 10	0 44	23 43	0 16	4 50	0 3	18 57	0 17	13 37	1 39	18 19	0 46	23 20	0 10	32 35	16 56	22 0	22 7	16 54		n.a.
W20	18 1	16 24	1 37	12 22	0 57	23 46	0 13	4 34	0 3	19 0	0 17	13 38	1 39	18 18	0 46	23 20	0 10	32 34	16 56	22 0	22 7	16 56		n.a.
T 21	17 44	11 3	2 46	11 34	1 9	23 49	0 9	4 17	0 2	19 2	0 17	13 38	1 39	18 17	0 46	23 20	0 10	32 34	16 56	22 0	22 8	16 58		n.a.
F 22	17 28	5 3	3 46	10 47	1 21	23 51	0 6	4 1	0 1	19 3	0 17	13 39	1 39	18 16	0 46	23 20	0 10	32 33	16 56	22 1	22 9	17 0		n.a.
S 23	17 11	1s16	4 33	10 1	1 32	23 52	0 2	3 44	0 0	19 5	0 17	13 39	1 40	18 15	0 46	23 20	0 10	32 33	16 56	22 1	22 9	17 3		n.a.
S 24	16 53	7 32	5 3	9 16	1 44	23 52	0s 1	3 27	0n 0	19 7	0 17	13 40	1 40	18 14	0 46	23 20	0 10	32 32	16 56	22 2	22 10	17 5		n.a.
M25	16 36	13 25	5 14	8 33	1 55	23 52	0 5	3 11	0 1	19 9	0 17	13 40	1 40	18 13	0 46	23 20	0 10	32 32	16 56	22 2	22 10	17 7		n.a.
T 26	16 18	18 34	5 6	7 51	2 6	23 52	0 8	2 54	0 2	19 11	0 17	13 40	1 40	18 12	0 46	23 21	0 10	32 31	16 56	22 2	22 11	17 10		n.a.
W27	16 0	22 38	4 39	7 12	2 16	23 50	0 12	2 38	0 2	19 13	0 17	13 41	1 40	18 11	0 46	23 21	0 10	32 31	16 56	22 2	22 11	17 12		n.a.
T 28	15s42	25s19	3s55	6s34	2n25	23s48	0s15	2s21	0n 3	19s14	0n17	13s41	1n40	18s10	0s46	23s21	0n10	32s31	16s56	22s 2	22s12	17n14		n.a.

Julian Day Number = 769247.5, Delta T = 17h33m34s
Ecliptic obliquity = 23°59'08, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°58'38, Lahiri = -39°51'38 Julian Calendar 1 Feb. 2607 BCE == Greg. Calendar 10 Jan. 2607 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2607 BCE
geocentric

MARCH 2607 BCE (-2606) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 9 13	19♒14'14	18♐ 4	9♓ 2	11♑44	24♓45	25♏20	10♏23	12♒35	18♐56	15♒46	22♑38	21♑38	2♉18	n.a.	F 1
S 2	9 13 10	20°12'30	1♑48	10° 7	12°55	25°25	25°27	10°24	12°38	18°57	15°47	22°40	21°35	2°25	n.a.	S 2
S 3	9 17 6	21°10'45	15°21	11° 6	14° 5	26° 4	25°33	10°25	12°41	18°58	15°48	22°41	21°32	2°32	n.a.	S 3
M 4	9 21 3	22° 8'57	28°42	12° 1	15°16	26°44	25°39	10°26	12°45	19° 0	15°50	22°R41	21°28	2°38	n.a.	M 4
T 5	9 24 59	23° 7'08	11♒51	12°50	16°27	27°23	25°45	10°26	12°48	19° 1	15°51	22°40	21°25	2°45	n.a.	T 5
W 6	9 28 56	24° 5'16	24°46	13°33	17°38	28° 3	25°50	10°27	12°52	19° 2	15°53	22°37	21°22	2°52	n.a.	W 6
T 7	9 32 52	25° 3'23	7♓28	14°11	18°49	28°42	25°56	10°27	12°55	19° 3	15°54	22°32	21°19	2°59	n.a.	T 7
F 8	9 36 49	26° 1'28	19°57	14°43	19°59	29°21	26° 1	10°28	12°58	19° 5	15°56	22°27	21°16	3° 5	n.a.	F 8
S 9	9 40 45	26°59'31	2♈14	15°10	21°10	0♈ 1	26° 7	10°28	13° 2	19° 6	15°57	22°21	21°12	3°12	n.a.	S 9
S 10	9 44 42	27°57'32	14°21	15°31	22°21	0°40	26°12	10°28	13° 5	19° 7	15°58	22°15	21° 9	3°19	n.a.	S 10
M11	9 48 39	28°55'30	26°19	15°46	23°32	1°19	26°16	10°R28	13° 8	19° 8	16° 0	22°10	21° 6	3°25	n.a.	M11
T 12	9 52 35	29°53'27	8♉12	15°56	24°43	1°59	26°21	10°28	13°12	19° 9	16° 1	22° 6	21° 3	3°32	n.a.	T 12
W13	9 56 32	0♓51'22	20° 4	16°R 0	25°54	2°38	26°26	10°28	13°15	19°10	16° 3	22° 4	21° 0	3°39	n.a.	W13
T 14	10 0 28	1°49'15	2♊ 0	15°59	27° 5	3°17	26°30	10°28	13°18	19°11	16° 4	22°D 3	20°57	3°46	n.a.	T 14
F 15	10 4 25	2°47'06	14° 4	15°53	28°16	3°56	26°34	10°28	13°22	19°12	16° 5	22° 3	20°53	3°52	n.a.	F 15
S 16	10 8 21	3°44'55	26°21	15°42	29°27	4°35	26°38	10°27	13°25	19°13	16° 7	22° 5	20°50	3°59	n.a.	S 16
S 17	10 12 18	4°42'42	8♋57	15°26	0♒39	5°15	26°42	10°27	13°28	19°14	16° 8	22° 6	20°47	4° 6	n.a.	S 17
M18	10 16 14	5°40'27	21°54	15° 6	1°50	5°54	26°46	10°26	13°31	19°15	16° 9	22°R 7	20°44	4°13	n.a.	M18
T 19	10 20 11	6°38'10	5♌16	14°42	3° 1	6°33	26°50	10°26	13°35	19°15	16°11	22° 6	20°41	4°19	n.a.	T 19
W20	10 24 7	7°35'51	19° 2	14°14	4°12	7°12	26°53	10°25	13°38	19°16	16°12	22° 3	20°38	4°26	n.a.	W20
T 21	10 28 4	8°33'31	3♍13	13°44	5°23	7°51	26°56	10°24	13°41	19°17	16°14	21°59	20°34	4°33	n.a.	T 21
F 22	10 32 1	9°31'09	17°42	13°11	6°35	8°30	26°59	10°23	13°44	19°18	16°15	21°52	20°31	4°39	n.a.	F 22
S 23	10 35 57	10°28'45	2♎25	12°37	7°46	9° 9	27° 2	10°22	13°47	19°18	16°16	21°45	20°28	4°46	n.a.	S 23
S 24	10 39 54	11°26'20	17°13	12° 1	8°57	9°48	27° 4	10°21	13°50	19°19	16°18	21°38	20°25	4°53	n.a.	S 24
M25	10 43 50	12°23'54	1♏58	11°25	10° 9	10°27	27° 7	10°20	13°53	19°20	16°19	21°31	20°22	5° 0	n.a.	M25
T 26	10 47 47	13°21'27	16°33	10°49	11°20	11° 6	27° 9	10°18	13°57	19°20	16°20	21°27	20°18	5° 6	n.a.	T 26
W27	10 51 43	14°18'59	0♐54	10°14	12°32	11°45	27°11	10°17	14° 0	19°21	16°21	21°24	20°15	5°13	n.a.	W27
T 28	10 55 40	15°16'29	14°58	9°40	13°43	12°24	27°13	10°15	14° 3	19°21	16°23	21°D23	20°12	5°20	n.a.	T 28
F 29	10 59 36	16°13'59	28°44	9° 8	14°55	13° 3	27°15	10°14	14° 6	19°22	16°24	21°24	20° 9	5°26	n.a.	F 29
S 30	11 3 33	17°11'27	12♑13	8°38	16° 6	13°42	27°16	10°12	14° 9	19°22	16°25	21°25	20° 6	5°33	n.a.	S 30
S 31	11 7 30	18♓ 8'55	25♑26	8♓11	17♒18	14♈20	27♏18	10♏10	14♒12	19♐23	16♒26	21°R25	20♑ 3	5♉40	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s23	26s24	2s59	5s59	2n34	23s45	0s18	2s 5	0n 4	19s16	0n16	13s41	1n40	18s 9	0s46	23s21	0n10	32s30	16s56	22s 2	22s12	17n16		n.a.
S 2	15 5	25 50	1 52	5 27	2 43	23 42	0 21	1 48	0 4	19 18	0 16	13 42	1 40	18 8	0 46	23 21	0 10	32 30	16 56	22 2	22 13	17 19		n.a.
S 3	14 46	23 45	0 40	4 57	2 50	23 38	0 24	1 31	0 5	19 19	0 16	13 42	1 40	18 7	0 46	23 21	0 10	32 29	16 56	22 2	22 13	17 21		n.a.
M 4	14 27	20 21	0n33	4 30	2 57	23 33	0 28	1 15	0 5	19 21	0 16	13 42	1 41	18 6	0 46	23 21	0 10	32 29	16 56	22 2	22 14	17 23		n.a.
T 5	14 7	15 59	1 43	4 5	3 3	23 27	0 31	0 58	0 6	19 22	0 16	13 42	1 41	18 6	0 46	23 21	0 10	32 28	16 56	22 2	22 14	17 25		n.a.
W 6	13 48	10 57	2 46	3 44	3 8	23 21	0 34	0 42	0 7	19 24	0 16	13 42	1 41	18 5	0 46	23 22	0 10	32 28	16 56	22 2	22 15	17 28		n.a.
T 7	13 28	5 34	3 40	3 26	3 12	23 14	0 37	0 25	0 7	19 25	0 16	13 42	1 41	18 4	0 46	23 22	0 10	32 27	16 56	22 3	22 15	17 30		n.a.
F 8	13 8	0 3	4 22	3 10	3 14	23 7	0 39	0 8	0 8	19 27	0 16	13 42	1 41	18 3	0 46	23 22	0 10	32 27	16 56	22 4	22 16	17 32		n.a.
S 9	12 48	5n21	4 52	2 58	3 16	22 58	0 42	0n 8	0 9	19 28	0 16	13 42	1 41	18 2	0 46	23 22	0 10	32 27	16 56	22 5	22 16	17 34		n.a.
S 10	12 27	10 29	5 8	2 49	3 17	22 49	0 45	0 25	0 9	19 29	0 16	13 42	1 41	18 1	0 46	23 22	0 10	32 26	16 56	22 6	22 17	17 37		n.a.
M11	12 7	15 10	5 10	2 44	3 16	22 40	0 48	0 41	0 10	19 31	0 16	13 42	1 41	18 0	0 46	23 22	0 10	32 26	16 56	22 7	22 17	17 39		n.a.
T 12	11 46	19 15	4 58	2 42	3 14	22 30	0 50	0 58	0 10	19 32	0 15	13 42	1 41	17 59	0 46	23 22	0 10	32 25	16 56	22 8	22 18	17 41		n.a.
W13	11 25	22 33	4 34	2 43	3 11	22 19	0 53	1 14	0 11	19 33	0 15	13 42	1 41	17 58	0 46	23 22	0 10	32 25	16 56	22 8	22 18	17 43		n.a.
T 14	11 4	24 55	3 58	2 47	3 7	22 7	0 55	1 31	0 12	19 34	0 15	13 42	1 41	17 57	0 46	23 22	0 10	32 25	16 56	22 8	22 19	17 45		n.a.
F 15	10 43	26 11	3 12	2 55	3 1	21 55	0 58	1 47	0 12	19 35	0 15	13 42	1 42	17 56	0 46	23 22	0 10	32 24	16 56	22 8	22 19	17 48		n.a.
S 16	10 21	26 11	2 15	3 6	2 55	21 43	1 0	2 4	0 13	19 36	0 15	13 41	1 42	17 55	0 46	23 23	0 10	32 24	16 56	22 8	22 20	17 50		n.a.
S 17	10 0	24 51	1 11	3 19	2 46	21 29	1 3	2 20	0 13	19 37	0 15	13 41	1 42	17 54	0 47	23 23	0 10	32 24	16 57	22 8	22 20	17 52		n.a.
M18	9 38	22 11	0 1	3 36	2 37	21 15	1 5	2 36	0 14	19 38	0 15	13 41	1 42	17 53	0 47	23 23	0 10	32 23	16 57	22 7	22 21	17 54		n.a.
T 19	9 17	18 15	1s11	3 55	2 26	21 1	1 7	2 53	0 15	19 39	0 15	13 40	1 42	17 52	0 47	23 23	0 10	32 23	16 57	22 8	22 21	17 56		n.a.
W20	8 55	13 14	2 20	4 17	2 14	20 46	1 9	3 9	0 15	19 40	0 15	13 40	1 42	17 51	0 47	23 23	0 10	32 23	16 57	22 8	22 22	17 58		n.a.
T 21	8 33	7 24	3 23	4 41	2 2	20 30	1 11	3 25	0 16	19 41	0 15	13 40	1 42	17 50	0 47	23 23	0 10	32 22	16 57	22 9	22 22	18 1		n.a.
F 22	8 11	1 5	4 14	5 6	1 48	20 14	1 13	3 42	0 16	19 42	0 14	13 39	1 42	17 49	0 47	23 23	0 10	32 22	16 57	22 10	22 23	18 3		n.a.
S 23	7 48	5s24	4 50	5 33	1 33	19 57	1 15	3 58	0 17	19 42	0 14	13 39	1 42	17 48	0 47	23 23	0 10	32 22	16 57	22 11	22 23	18 5		n.a.
S 24	7 26	11 36	5 6	6 1	1 18	19 40	1 17	4 14	0 18	19 43	0 14	13 39	1 42	17 48	0 47	23 23	0 10	32 21	16 57	22 12	22 24	18 7		n.a.
M25	7 4	17 8	5 2	6 30	1 2	19 22	1 19	4 30	0 18	19 44	0 14	13 38	1 42	17 47	0 47	23 23	0 10	32 21	16 58	22 13	22 24	18 9		n.a.
T 26	6 41	21 35	4 38	6 59	0 45	19 3	1 20	4 46	0 19	19 45	0 14	13 38	1 43	17 46	0 47	23 23	0 10	32 21	16 58	22 14	22 25	18 11		n.a.
W27	6 19	24 40	3 57	7 28	0 29	18 44	1 22	5 2	0 19	19 45	0 14	13 37	1 43	17 45	0 47	23 23	0 10	32 20	16 58	22 14	22 25	18 13		n.a.
T 28	5 56	26 8	3 3	7 56	0 12	18 25	1 23	5 19	0 20	19 46	0 14	13 36	1 43	17 44	0 47	23 23	0 10	32 20	16 58	22 15	22 26	18 16		n.a.
F 29	5 33	25 57	1 59	8 24	0s 5	18 5	1 25	5 35	0 20	19 46	0 14	13 36	1 43	17 43	0 47	23 23	0 10	32 20	16 58	22 14	22 26	18 18		n.a.
S 30	5 10	24 13	0 49	8 51	0 21	17 44	1 26	5 50	0 21	19 47	0 14	13 35	1 43	17 42	0 47	23 23	0 10	32 20	16 58	22 14	22 27	18 20		n.a.
S 31	4s47	21s11	0n22	9s16	0s37	17s23	1s28	6n 6	0n21	19s47	0n14	13s35	1n43	17s41	0s47	23s23	0n10	32s19	16s59	22s14	22s27	18n22		n.a.

Julian Day Number = 769275.5, Delta T = 17h33m32s
Ecliptic obliquity = 23°59'09, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°58'35, Lahiri = -39°51'34 Julian Calendar 1 March 2607 BCE == Greg. Calendar 7 Feb. 2607 BCE

The year -2606 astronomical counting style corresponds to year 2607 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2607 BCE
geocentric

APRIL 2607 BCE (-2606) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	11 11 26	19♓ 6'21	8♒26	7°R48	18♒30	14♈59	27♏19	10°R 8	14♒15	19♐23	16♒28	21°R23	19♑59	5♉47	n.a.	M 1
T 2	11 15 23	20° 3'46	21°14	7♓28	19°41	15°38	27°20	10♏ 6	14°18	19°24	16°29	21♑20	19°56	5°53	n.a.	T 2
W 3	11 19 19	21° 1'10	3♓50	7°12	20°53	16°17	27°21	10° 4	14°21	19°24	16°30	21°14	19°53	6° 0	n.a.	W 3
T 4	11 23 16	21°58'33	16°16	7° 0	22° 5	16°56	27°21	10° 2	14°23	19°24	16°31	21° 5	19°50	6° 7	n.a.	T 4
F 5	11 27 12	22°55'55	28°33	6°52	23°17	17°34	27°22	10° 0	14°26	19°25	16°33	20°54	19°47	6°13	n.a.	F 5
S 6	11 31 9	23°53'16	10♈42	6°D49	24°28	18°13	27°22	9°58	14°29	19°25	16°34	20°43	19°44	6°20	n.a.	S 6
S 7	11 35 5	24°50'35	22°42	6°50	25°40	18°52	27°R22	9°55	14°32	19°25	16°35	20°31	19°40	6°27	n.a.	S 7
M 8	11 39 2	25°47'54	4♉37	6°56	26°52	19°31	27°22	9°53	14°35	19°25	16°36	20°21	19°37	6°34	n.a.	M 8
T 9	11 42 59	26°45'11	16°28	7° 6	28° 4	20° 9	27°21	9°50	14°37	19°25	16°37	20°12	19°34	6°40	n.a.	T 9
W10	11 46 55	27°42'27	28°19	7°21	29°16	20°48	27°21	9°48	14°40	19°25	16°38	20° 6	19°31	6°47	n.a.	W10
T 11	11 50 52	28°39'42	10♊13	7°40	0♓28	21°27	27°20	9°45	14°43	19°26	16°39	20° 2	19°28	6°54	n.a.	T 11
F 12	11 54 48	29°36'55	22°15	8° 4	1°40	22° 5	27°19	9°42	14°45	19°26	16°41	20° 1	19°24	7° 0	n.a.	F 12
S 13	11 58 45	0♈34'08	4♋30	8°32	2°52	22°44	27°18	9°40	14°48	19°R26	16°42	20°D 0	19°21	7° 7	n.a.	S 13
S 14	12 2 41	1°31'19	17° 3	9° 4	4° 3	23°23	27°17	9°37	14°51	19°26	16°43	20°R 1	19°18	7°14	n.a.	S 14
M15	12 6 38	2°28'29	29°58	9°40	5°15	24° 1	27°15	9°34	14°53	19°26	16°44	20° 0	19°15	7°21	n.a.	M15
T 16	12 10 34	3°25'39	13♌20	10°20	6°28	24°40	27°13	9°31	14°56	19°26	16°45	19°58	19°12	7°27	n.a.	T 16
W17	12 14 31	4°22'47	27°11	11° 4	7°40	25°19	27°12	9°27	14°58	19°25	16°46	19°54	19° 9	7°34	n.a.	W17
T 18	12 18 28	5°19'54	11♍30	11°52	8°52	25°57	27° 9	9°24	15° 1	19°25	16°47	19°48	19° 5	7°41	n.a.	T 18
F 19	12 22 24	6°17'00	26°14	12°44	10° 4	26°36	27° 7	9°21	15° 3	19°25	16°48	19°39	19° 2	7°48	n.a.	F 19
S 20	12 26 21	7°14'05	11♎15	13°40	11°16	27°14	27° 5	9°18	15° 6	19°25	16°49	19°28	18°59	7°54	n.a.	S 20
S 21	12 30 17	8°11'10	26°25	14°39	12°28	27°53	27° 2	9°14	15° 8	19°25	16°50	19°18	18°56	8° 1	n.a.	S 21
M22	12 34 14	9° 8'15	11♏31	15°41	13°40	28°31	26°59	9°11	15°10	19°24	16°51	19° 9	18°53	8° 8	n.a.	M22
T 23	12 38 10	10° 5'19	26°26	16°47	14°53	29°10	26°56	9° 7	15°13	19°24	16°52	19° 1	18°49	8°14	n.a.	T 23
W24	12 42 7	11° 2'23	11♐ 1	17°56	16° 5	29°48	26°53	9° 4	15°15	19°24	16°53	18°57	18°46	8°21	n.a.	W24
T 25	12 46 3	11°59'27	25°13	19° 9	17°17	0♉27	26°50	9° 0	15°17	19°23	16°54	18°54	18°43	8°28	n.a.	T 25
F 26	12 50 0	12°56'30	9♑ 1	20°25	18°29	1° 5	26°47	8°56	15°19	19°23	16°55	18°53	18°40	8°35	n.a.	F 26
S 27	12 53 57	13°53'33	22°26	21°44	19°42	1°43	26°43	8°53	15°21	19°23	16°55	18°53	18°37	8°41	n.a.	S 27
S 28	12 57 53	14°50'37	5♒31	23° 6	20°54	2°22	26°39	8°49	15°23	19°22	16°56	18°53	18°34	8°48	n.a.	S 28
M29	13 1 50	15°47'40	18°18	24°32	22° 7	3° 0	26°35	8°45	15°26	19°22	16°57	18°51	18°30	8°55	n.a.	M29
T 30	13 5 46	16♈44'43	0♓52	26♓ 0	23♓19	3♉39	26♏31	8♏41	15♒28	19♐21	16♒58	18♑46	18♑27	9♉ 1	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4s24	17s 7	1n30	9s39	0s53	17s 2	1s29	6n22	0n22	19s47	0n13	13s34	1n43	17s40	0s47	23s24	0n10	32s19	16s59	22s14	22s28	18n24		n.a.
T 2	4 1	12 21	2 32	10 1	1 8	16 40	1 30	6 38	0 23	19 48	0 13	13 33	1 43	17 40	0 47	23 24	0 10	32 19	16 59	22 15	22 28	18 26		n.a.
W 3	3 38	7 8	3 26	10 20	1 22	16 18	1 31	6 54	0 23	19 48	0 13	13 33	1 43	17 39	0 47	23 24	0 10	32 19	16 59	22 16	22 28	18 28		n.a.
T 4	3 15	1 43	4 9	10 37	1 36	15 55	1 32	7 10	0 24	19 48	0 13	13 32	1 43	17 38	0 47	23 24	0 9	32 18	16 59	22 17	22 29	18 30		n.a.
F 5	2 52	3n41	4 40	10 52	1 49	15 32	1 33	7 25	0 24	19 48	0 13	13 31	1 43	17 37	0 47	23 24	0 9	32 18	17 0	22 19	22 29	18 32		n.a.
S 6	2 29	8 52	4 58	11 4	2 1	15 8	1 34	7 41	0 25	19 49	0 13	13 30	1 43	17 36	0 47	23 24	0 9	32 18	17 0	22 21	22 30	18 34		n.a.
S 7	2 6	13 41	5 2	11 14	2 12	14 44	1 35	7 56	0 25	19 49	0 13	13 29	1 43	17 36	0 47	23 24	0 9	32 18	17 0	22 23	22 30	18 36		n.a.
M 8	1 42	17 56	4 53	11 21	2 22	14 20	1 35	8 12	0 26	19 49	0 13	13 29	1 43	17 35	0 47	23 24	0 9	32 18	17 0	22 24	22 31	18 39		n.a.
T 9	1 19	21 28	4 32	11 26	2 31	13 55	1 36	8 27	0 26	19 49	0 12	13 28	1 44	17 34	0 47	23 24	0 9	32 17	17 0	22 26	22 31	18 41		n.a.
W10	0 56	24 6	3 59	11 28	2 40	13 30	1 36	8 43	0 27	19 49	0 12	13 27	1 44	17 33	0 47	23 24	0 9	32 17	17 1	22 27	22 32	18 43		n.a.
T 11	0 33	25 42	3 15	11 27	2 47	13 4	1 37	8 58	0 27	19 49	0 12	13 26	1 44	17 32	0 47	23 24	0 9	32 17	17 1	22 27	22 32	18 45		n.a.
F 12	0 9	26 7	2 22	11 24	2 53	12 38	1 37	9 13	0 28	19 49	0 12	13 25	1 44	17 32	0 47	23 24	0 9	32 17	17 1	22 27	22 33	18 47		n.a.
S 13	0n14	25 16	1 21	11 18	2 59	12 12	1 38	9 28	0 28	19 49	0 12	13 24	1 44	17 31	0 47	23 24	0 9	32 17	17 1	22 27	22 33	18 49		n.a.
S 14	0 37	23 8	0 16	11 10	3 3	11 46	1 38	9 44	0 29	19 48	0 12	13 23	1 44	17 30	0 47	23 24	0 9	32 17	17 2	22 27	22 34	18 51		n.a.
M15	1 0	19 46	0s53	10 59	3 7	11 19	1 38	9 59	0 29	19 48	0 12	13 22	1 44	17 29	0 47	23 24	0 9	32 17	17 2	22 27	22 34	18 53		n.a.
T 16	1 24	15 17	2 0	10 46	3 9	10 52	1 38	10 14	0 30	19 48	0 12	13 21	1 44	17 29	0 47	23 24	0 9	32 16	17 2	22 28	22 35	18 55		n.a.
W17	1 47	9 52	3 3	10 31	3 11	10 24	1 38	10 29	0 30	19 48	0 11	13 20	1 44	17 28	0 47	23 24	0 9	32 16	17 2	22 28	22 35	18 57		n.a.
T 18	2 10	3 46	3 57	10 13	3 12	9 56	1 38	10 43	0 31	19 47	0 11	13 19	1 44	17 27	0 47	23 24	0 9	32 16	17 3	22 29	22 35	18 59		n.a.
F 19	2 33	2s41	4 36	9 52	3 12	9 29	1 38	10 58	0 31	19 47	0 11	13 18	1 44	17 26	0 47	23 24	0 9	32 16	17 3	22 31	22 36	19 1		n.a.
S 20	2 56	9 6	4 58	9 30	3 11	9 0	1 38	11 13	0 32	19 46	0 11	13 17	1 44	17 26	0 47	23 24	0 9	32 16	17 3	22 32	22 36	19 3		n.a.
S 21	3 19	15 2	4 59	9 5	3 10	8 32	1 38	11 27	0 32	19 46	0 11	13 16	1 44	17 25	0 47	23 24	0 9	32 16	17 3	22 34	22 37	19 5		n.a.
M22	3 42	20 2	4 38	8 38	3 8	8 3	1 37	11 42	0 33	19 45	0 11	13 14	1 44	17 24	0 47	23 24	0 9	32 16	17 4	22 35	22 37	19 7		n.a.
T 23	4 5	23 40	4 0	8 9	3 5	7 34	1 37	11 56	0 33	19 45	0 11	13 13	1 44	17 24	0 47	23 24	0 9	32 16	17 4	22 36	22 38	19 9		n.a.
W24	4 28	25 40	3 6	7 38	3 1	7 5	1 36	12 11	0 34	19 44	0 11	13 12	1 44	17 23	0 47	23 24	0 9	32 16	17 4	22 37	22 38	19 11		n.a.
T 25	4 51	25 55	2 2	7 5	2 56	6 36	1 36	12 25	0 34	19 44	0 10	13 11	1 44	17 22	0 47	23 24	0 9	32 16	17 5	22 37	22 39	19 13		n.a.
F 26	5 13	24 32	0 52	6 30	2 51	6 7	1 35	12 39	0 35	19 43	0 10	13 10	1 44	17 22	0 47	23 24	0 9	32 16	17 5	22 37	22 39	19 15		n.a.
S 27	5 36	21 46	0n19	5 53	2 46	5 37	1 35	12 53	0 35	19 42	0 10	13 9	1 44	17 21	0 48	23 24	0 9	32 16	17 5	22 37	22 40	19 17		n.a.
S 28	5 59	17 55	1 27	5 14	2 39	5 7	1 34	13 7	0 36	19 41	0 10	13 7	1 44	17 21	0 48	23 24	0 9	32 16	17 5	22 37	22 40	19 19		n.a.
M29	6 21	13 20	2 29	4 33	2 32	4 37	1 33	13 21	0 36	19 40	0 10	13 6	1 44	17 20	0 48	23 24	0 9	32 16	17 6	22 38	22 40	19 21		n.a.
T 30	6n44	8s17	3n22	3s50	2s25	4s 7	1s32	13n35	0n36	19s40	0n10	13s 5	1n44	17s19	0s48	23s24	0n 9	32s16	17s 6	22s38	22s41	19n23		n.a.

Julian Day Number = 769306.5, Delta T = 17h33m29s
Ecliptic obliquity = 23°59'09, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°58'30, Lahiri = -39°51'30 Julian Calendar 1 Apr. 2607 BCE == Greg. Calendar 10 March 2607 BCE

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ASTRODIENST EPHEMERIS for the year 2607 BCE
geocentric

MAY 2607 BCE (-2606) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 9 43	17♈41'45	13♓14	27♓32	24♓31	4♉17	26°R27	8°R37	15♒30	19°R21	16♒59	18°R38	18♑24	9♉ 8	n.a.	W 1
T 2	13 13 39	18°38'48	25°27	29° 7	25°44	4°56	26♏22	8♏33	15°32	19♐20	16°59	18♑28	18°21	9°15	n.a.	T 2
F 3	13 17 36	19°35'50	7♈32	0♈44	26°56	5°34	26°17	8°29	15°33	19°19	17° 0	18°15	18°18	9°22	n.a.	F 3
S 4	13 21 33	20°32'53	19°32	2°25	28° 9	6°12	26°13	8°25	15°35	19°19	17° 1	18° 1	18°15	9°28	n.a.	S 4
S 5	13 25 29	21°29'55	1♉27	4° 9	29°22	6°51	26° 8	8°21	15°37	19°18	17° 2	17°48	18°11	9°35	n.a.	S 5
M 6	13 29 26	22°26'57	13°19	5°55	0♈34	7°29	26° 2	8°17	15°39	19°17	17° 2	17°35	18° 8	9°42	n.a.	M 6
T 7	13 33 22	23°23'59	25° 9	7°44	1°47	8° 7	25°57	8°13	15°41	19°17	17° 3	17°24	18° 5	9°48	n.a.	T 7
W 8	13 37 19	24°21'01	7♊ 0	9°36	2°59	8°46	25°52	8° 9	15°42	19°16	17° 4	17°16	18° 2	9°55	n.a.	W 8
T 9	13 41 15	25°18'03	18°54	11°31	4°12	9°24	25°46	8° 4	15°44	19°15	17° 4	17°11	17°59	10° 2	n.a.	T 9
F 10	13 45 12	26°15'04	0♋56	13°28	5°25	10° 2	25°40	8° 0	15°46	19°14	17° 5	17° 9	17°55	10° 9	n.a.	F 10
S 11	13 49 9	27°12'06	13°10	15°27	6°38	10°41	25°35	7°56	15°47	19°14	17° 6	17°D 8	17°52	10°15	n.a.	S 11
S 12	13 53 5	28° 9'07	25°41	17°29	7°50	11°19	25°29	7°52	15°49	19°13	17° 6	17°R 8	17°49	10°22	n.a.	S 12
M13	13 57 2	29° 6'08	8♌33	19°32	9° 3	11°57	25°23	7°47	15°50	19°12	17° 7	17° 8	17°46	10°29	n.a.	M13
T 14	14 0 58	0♉ 3'09	21°50	21°37	10°16	12°36	25°16	7°43	15°52	19°11	17° 7	17° 6	17°43	10°35	n.a.	T 14
W15	14 4 55	1° 0'09	5♍37	23°44	11°29	13°14	25°10	7°39	15°53	19°10	17° 8	17° 2	17°40	10°42	n.a.	W15
T 16	14 8 51	1°57'10	19°53	25°52	12°42	13°52	25° 4	7°34	15°54	19° 9	17° 8	16°56	17°36	10°49	n.a.	T 16
F 17	14 12 48	2°54'11	4♎37	28° 0	13°55	14°30	24°57	7°30	15°56	19° 8	17° 9	16°48	17°33	10°56	n.a.	F 17
S 18	14 16 44	3°51'11	19°42	0♉ 9	15° 7	15° 9	24°50	7°25	15°57	19° 7	17° 9	16°38	17°30	11° 2	n.a.	S 18
S 19	14 20 41	4°48'12	4♏59	2°19	16°20	15°47	24°44	7°21	15°58	19° 6	17°10	16°28	17°27	11° 9	n.a.	S 19
M20	14 24 38	5°45'14	20°18	4°28	17°33	16°25	24°37	7°17	15°59	19° 5	17°10	16°19	17°24	11°16	n.a.	M20
T 21	14 28 34	6°42'16	5♐26	6°37	18°46	17° 3	24°30	7°12	16° 1	19° 4	17°11	16°12	17°21	11°22	n.a.	T 21
W22	14 32 31	7°39'19	20°14	8°46	19°59	17°42	24°23	7° 8	16° 2	19° 3	17°11	16° 8	17°17	11°29	n.a.	W22
T 23	14 36 27	8°36'22	4♑38	10°54	21°13	18°20	24°16	7° 3	16° 3	19° 2	17°11	16° 5	17°14	11°36	n.a.	T 23
F 24	14 40 24	9°33'27	18°34	13° 1	22°26	18°58	24° 8	6°59	16° 4	19° 1	17°12	16°D 5	17°11	11°43	n.a.	F 24
S 25	14 44 21	10°30'32	2♒ 4	15° 7	23°39	19°36	24° 1	6°55	16° 5	18°59	17°12	16° 5	17° 8	11°49	n.a.	S 25
S 26	14 48 17	11°27'37	15° 9	17°12	24°52	20°15	23°54	6°50	16° 6	18°58	17°12	16°R 5	17° 5	11°56	n.a.	S 26
M27	14 52 14	12°24'44	27°53	19°16	26° 5	20°53	23°46	6°46	16° 6	18°57	17°13	16° 4	17° 1	12° 3	n.a.	M27
T 28	14 56 10	13°21'52	10♓20	21°18	27°18	21°31	23°39	6°41	16° 7	18°56	17°13	16° 1	16°58	12° 9	n.a.	T 28
W29	15 0 7	14°19'00	22°34	23°18	28°32	22° 9	23°31	6°37	16° 8	18°54	17°13	15°55	16°55	12°16	n.a.	W29
T 30	15 4 3	15°16'09	4♈39	25°17	29°45	22°48	23°24	6°33	16° 9	18°53	17°13	15°47	16°52	12°23	n.a.	T 30
F 31	15 8 0	16♉13'20	16♈37	27♉14	0♉58	23♉26	23♏16	6♏28	16♒ 9	18♐52	17♒14	15♑38	16♑49	12♉29	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n 6	2s59	4n 5	3s 5	2s17	3s37	1s31	13n49	0n37	19s39	0n10	13s 4	1n44	17s19	0s48	23s24	0n 9	32s16	17s 6	22s39	22s41	19n25		n.a.
T 2	7 28	2n21	4 36	2 19	2 8	3 7	1 30	14 3	0 37	19 38	0 9	13 2	1 44	17 18	0 48	23 24	0 9	32 16	17 7	22 41	22 42	19 27		n.a.
F 3	7 50	7 33	4 54	1 31	1 59	2 36	1 29	14 16	0 38	19 37	0 9	13 1	1 44	17 18	0 48	23 24	0 9	32 16	17 7	22 43	22 42	19 29		n.a.
S 4	8 12	12 24	4 59	0 42	1 50	2 6	1 28	14 30	0 38	19 36	0 9	13 0	1 44	17 17	0 48	23 23	0 9	32 16	17 7	22 44	22 43	19 30		n.a.
S 5	8 34	16 47	4 51	0n 9	1 40	1 35	1 27	14 43	0 39	19 35	0 9	12 58	1 44	17 17	0 48	23 23	0 9	32 16	17 8	22 46	22 43	19 32		n.a.
M 6	8 56	20 28	4 30	1 2	1 30	1 5	1 26	14 56	0 39	19 34	0 9	12 57	1 44	17 16	0 48	23 23	0 9	32 16	17 8	22 48	22 44	19 34		n.a.
T 7	9 17	23 20	3 58	1 55	1 20	0 34	1 25	15 9	0 40	19 33	0 9	12 56	1 44	17 16	0 48	23 23	0 9	32 16	17 8	22 49	22 44	19 36		n.a.
W 8	9 39	25 11	3 15	2 50	1 9	0 3	1 23	15 22	0 40	19 31	0 9	12 54	1 44	17 15	0 48	23 23	0 9	32 16	17 9	22 50	22 44	19 38		n.a.
T 9	10 0	25 53	2 23	3 46	0 58	0n28	1 22	15 35	0 40	19 30	0 8	12 53	1 44	17 15	0 48	23 23	0 9	32 16	17 9	22 51	22 45	19 40		n.a.
F 10	10 21	25 24	1 25	4 43	0 47	0 58	1 20	15 48	0 41	19 29	0 8	12 52	1 44	17 14	0 48	23 23	0 9	32 16	17 9	22 51	22 45	19 42		n.a.
S 11	10 43	23 40	0 21	5 40	0 36	1 29	1 19	16 1	0 41	19 28	0 8	12 50	1 44	17 14	0 48	23 23	0 9	32 17	17 10	22 52	22 46	19 44		n.a.
S 12	11 3	20 45	0s45	6 38	0 24	2 0	1 17	16 14	0 42	19 26	0 8	12 49	1 44	17 13	0 48	23 23	0 9	32 17	17 10	22 52	22 46	19 46		n.a.
M13	11 24	16 45	1 51	7 37	0 13	2 31	1 16	16 26	0 42	19 25	0 8	12 47	1 44	17 13	0 48	23 23	0 9	32 17	17 10	22 52	22 47	19 48		n.a.
T 14	11 45	11 50	2 53	8 35	0 2	3 1	1 14	16 39	0 43	19 24	0 8	12 46	1 44	17 13	0 48	23 23	0 9	32 17	17 11	22 52	22 47	19 49		n.a.
W15	12 5	6 9	3 47	9 33	0n 9	3 32	1 12	16 51	0 43	19 22	0 7	12 45	1 44	17 12	0 48	23 23	0 9	32 17	17 11	22 52	22 47	19 51		n.a.
T 16	12 25	0s 1	4 29	10 31	0 19	4 3	1 11	17 3	0 43	19 21	0 7	12 43	1 44	17 12	0 48	23 23	0 9	32 17	17 11	22 53	22 48	19 53		n.a.
F 17	12 45	6 22	4 55	11 28	0 29	4 33	1 9	17 15	0 44	19 19	0 7	12 42	1 44	17 11	0 48	23 23	0 9	32 17	17 12	22 54	22 48	19 55		n.a.
S 18	13 5	12 30	5 1	12 24	0 39	5 4	1 7	17 27	0 44	19 18	0 7	12 40	1 44	17 11	0 48	23 23	0 9	32 18	17 12	22 55	22 49	19 57		n.a.
S 19	13 25	17 57	4 46	13 18	0 49	5 34	1 5	17 39	0 45	19 16	0 7	12 39	1 43	17 11	0 48	23 23	0 9	32 18	17 12	22 57	22 49	19 59		n.a.
M20	13 44	22 14	4 11	14 12	0 57	6 4	1 3	17 51	0 45	19 15	0 7	12 38	1 43	17 10	0 48	23 22	0 9	32 18	17 13	22 58	22 49	20 1		n.a.
T 21	14 4	24 56	3 18	15 4	1 6	6 35	1 1	18 2	0 45	19 13	0 6	12 36	1 43	17 10	0 48	23 22	0 9	32 18	17 13	22 59	22 50	20 2		n.a.
W22	14 23	25 49	2 13	15 54	1 14	7 5	0 59	18 14	0 46	19 12	0 6	12 35	1 43	17 10	0 48	23 22	0 9	32 18	17 13	22 59	22 50	20 4		n.a.
T 23	14 42	24 55	1 1	16 43	1 21	7 35	0 57	18 25	0 46	19 10	0 6	12 34	1 43	17 10	0 49	23 22	0 9	32 18	17 14	22 59	22 51	20 6		n.a.
F 24	15 0	22 27	0n13	17 29	1 27	8 4	0 55	18 36	0 47	19 8	0 6	12 32	1 43	17 9	0 49	23 22	0 9	32 19	17 14	23 0	22 51	20 8		n.a.
S 25	15 19	18 47	1 24	18 13	1 33	8 34	0 53	18 47	0 47	19 7	0 6	12 31	1 43	17 9	0 49	23 22	0 9	32 19	17 15	22 59	22 52	20 10		n.a.
S 26	15 37	14 18	2 28	18 55	1 38	9 3	0 51	18 58	0 47	19 5	0 6	12 29	1 43	17 9	0 49	23 22	0 9	32 19	17 15	22 59	22 52	20 11		n.a.
M27	15 55	9 19	3 23	19 35	1 43	9 33	0 49	19 9	0 48	19 3	0 5	12 28	1 43	17 9	0 49	23 22	0 9	32 19	17 15	23 0	22 52	20 13		n.a.
T 28	16 12	4 4	4 7	20 12	1 46	10 2	0 46	19 20	0 48	19 2	0 5	12 27	1 43	17 8	0 49	23 22	0 9	32 20	17 16	23 0	22 53	20 15		n.a.
W29	16 30	1n15	4 39	20 47	1 50	10 30	0 44	19 30	0 49	19 0	0 5	12 25	1 43	17 8	0 49	23 22	0 9	32 20	17 16	23 1	22 53	20 17		n.a.
T 30	16 47	6 26	4 58	21 20	1 52	10 59	0 42	19 41	0 49	18 58	0 5	12 24	1 43	17 8	0 49	23 22	0 9	32 20	17 16	23 2	22 54	20 19		n.a.
F 31	17n 4	11n20	5n 4	21n50	1n54	11n27	0s40	19n51	0n49	18s56	0n 5	12s23	1n42	17s 8	0s49	23s21	0n 9	32s20	17s17	23s 3	22s54	20n20		n.a.

Julian Day Number = 769336.5, Delta T = 17h33m27s
Ecliptic obliquity = 23°59'09, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°58'26, Lahiri = -39°51'26 Julian Calendar 1 May 2607 BCE == Greg. Calendar 9 Apr. 2607 BCE

The year -2606 astronomical counting style corresponds to year 2607 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2607 BCE
geocentric

JUNE 2607 BCE (-2606) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 11 56	17♉10'31	28♈31	29♉10	2♉12	24♉ 4	23°R 9	6°R24	16♒10	18°R51	17♒14	15°R27	16♑46	12♉36	n.a.	S 1
S 2	15 15 53	18° 7'43	10♉22	1♊ 3	3°25	24°42	23♏ 1	6♏20	16°10	18♐49	17°14	15♑16	16°42	12°43	n.a.	S 2
M 3	15 19 50	19° 4'56	22°13	2°56	4°38	25°20	22°53	6°16	16°11	18°48	17°14	15° 6	16°39	12°50	n.a.	M 3
T 4	15 23 46	20° 2'10	4♊ 5	4°46	5°52	25°59	22°45	6°11	16°11	18°46	17°14	14°57	16°36	12°56	n.a.	T 4
W 5	15 27 43	20°59'25	16° 0	6°35	7° 5	26°37	22°38	6° 7	16°12	18°45	17°14	14°51	16°33	13° 3	n.a.	W 5
T 6	15 31 39	21°56'40	28° 0	8°22	8°19	27°15	22°30	6° 3	16°12	18°44	17°14	14°48	16°30	13°10	n.a.	T 6
F 7	15 35 36	22°53'57	10♋ 7	10° 7	9°33	27°53	22°22	5°59	16°13	18°42	17°14	14°D46	16°26	13°16	n.a.	F 7
S 8	15 39 32	23°51'14	22°25	11°51	10°46	28°32	22°14	5°55	16°13	18°41	17°14	14°46	16°23	13°23	n.a.	S 8
S 9	15 43 29	24°48'32	4♌58	13°32	12° 0	29°10	22° 7	5°51	16°13	18°39	17°R14	14°47	16°20	13°30	n.a.	S 9
M10	15 47 26	25°45'51	17°50	15°13	13°13	29°48	21°59	5°47	16°13	18°38	17°14	14°48	16°17	13°37	n.a.	M10
T 11	15 51 22	26°43'11	1♍ 4	16°51	14°27	0♊26	21°51	5°43	16°13	18°36	17°14	14°R48	16°14	13°43	n.a.	T 11
W12	15 55 19	27°40'31	14°44	18°28	15°41	1° 4	21°43	5°39	16°13	18°35	17°14	14°47	16°11	13°50	n.a.	W12
T 13	15 59 15	28°37'52	28°51	20° 3	16°54	1°43	21°36	5°35	16°R13	18°33	17°14	14°44	16° 7	13°57	n.a.	T 13
F 14	16 3 12	29°35'15	13♎24	21°36	18° 8	2°21	21°28	5°31	16°13	18°32	17°14	14°39	16° 4	14° 3	n.a.	F 14
S 15	16 7 8	0♊32'38	28°18	23° 8	19°22	2°59	21°21	5°27	16°13	18°30	17°14	14°33	16° 1	14°10	n.a.	S 15
S 16	16 11 5	1°30'02	13♏27	24°38	20°36	3°37	21°13	5°23	16°13	18°29	17°14	14°27	15°58	14°17	n.a.	S 16
M17	16 15 1	2°27'28	28°41	26° 6	21°49	4°15	21° 6	5°20	16°13	18°27	17°14	14°21	15°55	14°24	n.a.	M17
T 18	16 18 58	3°24'55	13♐49	27°32	23° 3	4°54	20°58	5°16	16°13	18°26	17°14	14°16	15°52	14°30	n.a.	T 18
W19	16 22 55	4°22'23	28°42	28°57	24°17	5°32	20°51	5°13	16°13	18°24	17°13	14°14	15°48	14°37	n.a.	W19
T 20	16 26 51	5°19'53	13♑13	0♋20	25°31	6°10	20°44	5° 9	16°12	18°23	17°13	14°D13	15°45	14°44	n.a.	T 20
F 21	16 30 48	6°17'24	27°17	1°41	26°45	6°48	20°36	5° 6	16°12	18°21	17°13	14°13	15°42	14°50	n.a.	F 21
S 22	16 34 44	7°14'57	10♒54	3° 0	27°59	7°27	20°29	5° 2	16°12	18°19	17°13	14°15	15°39	14°57	n.a.	S 22
S 23	16 38 41	8°12'32	24° 5	4°17	29°13	8° 5	20°22	4°59	16°11	18°18	17°12	14°16	15°36	15° 4	n.a.	S 23
M24	16 42 37	9°10'09	6♓52	5°33	0♊27	8°43	20°15	4°56	16°11	18°16	17°12	14°R17	15°32	15°10	n.a.	M24
T 25	16 46 34	10° 7'47	19°20	6°46	1°41	9°21	20° 8	4°52	16°10	18°15	17°12	14°17	15°29	15°17	n.a.	T 25
W26	16 50 31	11° 5'27	1♈32	7°57	2°55	10° 0	20° 2	4°49	16° 9	18°13	17°11	14°15	15°26	15°24	n.a.	W26
T 27	16 54 27	12° 3'09	13°34	9° 6	4°10	10°38	19°55	4°46	16° 9	18°11	17°11	14°11	15°23	15°31	n.a.	T 27
F 28	16 58 24	13° 0'52	25°29	10°13	5°24	11°16	19°48	4°43	16° 8	18°10	17°11	14° 7	15°20	15°37	n.a.	F 28
S 29	17 2 20	13°58'38	7♉20	11°17	6°38	11°54	19°42	4°40	16° 7	18° 8	17°10	14° 2	15°17	15°44	n.a.	S 29
S 30	17 6 17	14♊56'25	19♉11	12♋19	7♊52	12♊33	19♏35	4♏37	16♒ 7	18♐ 6	17♒10	13♑57	15♑13	15♉51	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n21	15n47	4n56	22n18	1n55	11n56	0s37	20n 1	0n50	18s54	0n 5	12s21	1n42	17s 8	0s49	23s21	0n 9	32s21	17s17	23s 4	22s54	20n22		n.a.
S 2	17 37	19 37	4 36	22 43	1 56	12 23	0 35	20 11	0 50	18 53	0 4	12 20	1 42	17 8	0 49	23 21	0 9	32 21	17 17	23 5	22 55	20 24		n.a.
M 3	17 53	22 39	4 3	23 7	1 56	12 51	0 33	20 21	0 50	18 51	0 4	12 19	1 42	17 7	0 49	23 21	0 9	32 21	17 18	23 7	22 55	20 26		n.a.
T 4	18 9	24 43	3 20	23 28	1 55	13 18	0 30	20 31	0 51	18 49	0 4	12 17	1 42	17 7	0 49	23 21	0 9	32 22	17 18	23 7	22 56	20 27		n.a.
W 5	18 25	25 41	2 28	23 46	1 54	13 45	0 28	20 40	0 51	18 47	0 4	12 16	1 42	17 7	0 49	23 21	0 9	32 22	17 19	23 8	22 56	20 29		n.a.
T 6	18 40	25 27	1 29	24 3	1 52	14 12	0 26	20 50	0 52	18 45	0 4	12 15	1 42	17 7	0 49	23 21	0 9	32 22	17 19	23 9	22 56	20 31		n.a.
F 7	18 55	24 0	0 25	24 17	1 50	14 38	0 23	20 59	0 52	18 43	0 4	12 13	1 42	17 7	0 49	23 21	0 9	32 23	17 19	23 9	22 57	20 33		n.a.
S 8	19 10	21 24	0s41	24 30	1 47	15 4	0 21	21 8	0 52	18 41	0 3	12 12	1 41	17 7	0 49	23 21	0 9	32 23	17 20	23 9	22 57	20 34		n.a.
S 9	19 24	17 44	1 47	24 40	1 44	15 29	0 18	21 17	0 53	18 40	0 3	12 11	1 41	17 7	0 49	23 20	0 9	32 23	17 20	23 9	22 58	20 36		n.a.
M10	19 38	13 10	2 49	24 48	1 41	15 55	0 16	21 26	0 53	18 38	0 3	12 10	1 41	17 7	0 49	23 20	0 9	32 24	17 20	23 9	22 58	20 38		n.a.
T 11	19 52	7 52	3 43	24 55	1 36	16 19	0 14	21 35	0 53	18 36	0 3	12 8	1 41	17 7	0 49	23 20	0 9	32 24	17 21	23 9	22 58	20 40		n.a.
W12	20 5	2 3	4 27	25 0	1 32	16 44	0 11	21 43	0 54	18 34	0 3	12 7	1 41	17 7	0 49	23 20	0 9	32 24	17 21	23 9	22 59	20 41		n.a.
T 13	20 18	4s 3	4 57	25 3	1 27	17 8	0 9	21 51	0 54	18 32	0 3	12 6	1 41	17 7	0 49	23 20	0 9	32 25	17 21	23 9	22 59	20 43		n.a.
F 14	20 31	10 7	5 9	25 4	1 21	17 31	0 6	22 0	0 54	18 30	0 2	12 5	1 41	17 7	0 49	23 20	0 9	32 25	17 22	23 10	23 0	20 45		n.a.
S 15	20 44	15 45	5 0	25 3	1 15	17 54	0 4	22 8	0 55	18 28	0 2	12 4	1 40	17 7	0 49	23 20	0 9	32 25	17 22	23 10	23 0	20 46		n.a.
S 16	20 56	20 31	4 30	25 1	1 9	18 17	0 1	22 15	0 55	18 27	0 2	12 3	1 40	17 7	0 50	23 20	0 9	32 26	17 22	23 11	23 0	20 48		n.a.
M17	21 8	23 55	3 42	24 58	1 2	18 39	0n 1	22 23	0 55	18 25	0 2	12 2	1 40	17 7	0 50	23 20	0 9	32 26	17 23	23 12	23 1	20 50		n.a.
T 18	21 19	25 35	2 37	24 53	0 55	19 1	0 3	22 31	0 56	18 23	0 2	12 0	1 40	17 7	0 50	23 19	0 9	32 27	17 23	23 12	23 1	20 51		n.a.
W19	21 30	25 22	1 23	24 47	0 48	19 22	0 6	22 38	0 56	18 21	0 1	11 59	1 40	17 8	0 50	23 19	0 9	32 27	17 24	23 12	23 1	20 53		n.a.
T 20	21 41	23 24	0 5	24 39	0 40	19 43	0 8	22 45	0 56	18 19	0 1	11 58	1 40	17 8	0 50	23 19	0 9	32 27	17 24	23 12	23 2	20 55		n.a.
F 21	21 51	20 1	1n11	24 31	0 32	20 3	0 11	22 52	0 57	18 17	0 1	11 57	1 40	17 8	0 50	23 19	0 9	32 28	17 24	23 12	23 2	20 56		n.a.
S 22	22 1	15 39	2 20	24 21	0 24	20 22	0 13	22 59	0 57	18 16	0 1	11 56	1 39	17 8	0 50	23 19	0 9	32 28	17 25	23 12	23 3	20 58		n.a.
S 23	22 11	10 40	3 20	24 10	0 15	20 41	0 15	23 6	0 57	18 14	0 1	11 55	1 39	17 8	0 50	23 19	0 9	32 29	17 25	23 12	23 3	21 0		n.a.
M24	22 20	5 22	4 8	23 58	0 6	21 0	0 18	23 13	0 58	18 12	0 1	11 54	1 39	17 8	0 50	23 19	0 9	32 29	17 25	23 12	23 3	21 1		n.a.
T 25	22 29	0n 0	4 43	23 45	0s 3	21 18	0 20	23 19	0 58	18 10	0 0	11 54	1 39	17 9	0 50	23 18	0 9	32 30	17 26	23 12	23 4	21 3		n.a.
W26	22 37	5 15	5 4	23 32	0 12	21 35	0 22	23 25	0 58	18 9	0 0	11 53	1 39	17 9	0 50	23 18	0 9	32 30	17 26	23 12	23 4	21 5		n.a.
T 27	22 45	10 14	5 12	23 18	0 22	21 52	0 25	23 31	0 59	18 7	0 0	11 52	1 38	17 9	0 50	23 18	0 9	32 30	17 26	23 13	23 5	21 6		n.a.
F 28	22 53	14 48	5 6	23 3	0 32	22 8	0 27	23 37	0 59	18 5	0s 0	11 51	1 38	17 9	0 50	23 18	0 9	32 31	17 27	23 13	23 5	21 8		n.a.
S 29	23 0	18 46	4 47	22 48	0 42	22 23	0 29	23 43	0 59	18 4	0 0	11 50	1 38	17 10	0 50	23 18	0 9	32 31	17 27	23 14	23 5	21 9		n.a.
S 30	23n 7	22n 0	4n15	22n32	0s53	22n38	0n31	23n48	1n 0	18s 2	0s 0	11s49	1n38	17s10	0s50	23s18	0n 9	32s32	17s27	23s14	23s 6	21n11		n.a.

Julian Day Number = 769367.5, Delta T = 17h33m25s
Ecliptic obliquity = 23°59'08, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°58'22, Lahiri = -39°51'22 Julian Calendar 1 June 2607 BCE == Greg. Calendar 10 May 2607 BCE

The year -2606 astronomical counting style corresponds to year 2607 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2607 BCE
geocentric

JULY 2607 BCE (-2606) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	17 10 13	15♊54'14	1♊ 4	13♋18	9♊ 6	13♊11	19°R29	4°R35	16°R 6	18°R 5	17°R 9	13°R52	15♉10	15♉57	n.a.	M 1
T 2	17 14 10	16°52'05	13° 1	14°14	10°21	13°49	19♏23	4♏32	16♒ 5	18♐ 3	17♒ 9	13♉48	15° 7	16° 4	n.a.	T 2
W 3	17 18 6	17°49'57	25° 3	15° 8	11°35	14°27	19°17	4°29	16° 4	18° 1	17° 8	13°45	15° 4	16°11	n.a.	W 3
T 4	17 22 3	18°47'52	7♋13	15°58	12°49	15° 6	19°11	4°27	16° 3	18° 0	17° 8	13°44	15° 1	16°18	n.a.	T 4
F 5	17 26 0	19°45'48	19°33	16°45	14° 4	15°44	19° 6	4°24	16° 2	17°58	17° 7	13°D44	14°58	16°24	n.a.	F 5
S 6	17 29 56	20°43'45	2♌ 3	17°29	15°18	16°22	19° 0	4°22	16° 1	17°57	17° 7	13°45	14°54	16°31	n.a.	S 6
S 7	17 33 53	21°41'45	14°47	18° 9	16°33	17° 1	18°55	4°20	16° 0	17°55	17° 6	13°46	14°51	16°38	n.a.	S 7
M 8	17 37 49	22°39'45	27°47	18°45	17°47	17°39	18°49	4°18	15°59	17°53	17° 5	13°48	14°48	16°44	n.a.	M 8
T 9	17 41 46	23°37'48	11♍ 4	19°17	19° 2	18°17	18°44	4°15	15°57	17°52	17° 5	13°49	14°45	16°51	n.a.	T 9
W10	17 45 42	24°35'51	24°41	19°44	20°16	18°56	18°39	4°13	15°56	17°50	17° 4	13°R49	14°42	16°58	n.a.	W10
T 11	17 49 39	25°33'57	8♎39	20° 7	21°31	19°34	18°34	4°11	15°55	17°48	17° 4	13°49	14°38	17° 4	n.a.	T 11
F 12	17 53 35	26°32'04	22°57	20°25	22°45	20°13	18°30	4°10	15°54	17°47	17° 3	13°48	14°35	17°11	n.a.	F 12
S 13	17 57 32	27°30'13	7♏33	20°38	24° 0	20°51	18°25	4° 8	15°52	17°45	17° 2	13°46	14°32	17°18	n.a.	S 13
S 14	18 1 29	28°28'23	22°21	20°45	25°14	21°29	18°21	4° 6	15°51	17°44	17° 2	13°44	14°29	17°25	n.a.	S 14
M15	18 5 25	29°26'35	7♐16	20°R47	26°29	22° 8	18°17	4° 5	15°49	17°42	17° 1	13°42	14°26	17°31	n.a.	M15
T 16	18 9 22	0♋24'50	22° 9	20°42	27°44	22°46	18°13	4° 3	15°48	17°40	17° 0	13°41	14°23	17°38	n.a.	T 16
W17	18 13 18	1°23'06	6♑53	20°31	28°58	23°24	18° 9	4° 2	15°46	17°39	16°59	13°D40	14°19	17°45	n.a.	W17
T 18	18 17 15	2°21'24	21°19	20°14	0♋13	24° 3	18° 6	4° 0	15°45	17°37	16°59	13°40	14°16	17°51	n.a.	T 18
F 19	18 21 11	3°19'44	5♒24	19°51	1°28	24°41	18° 2	3°59	15°43	17°36	16°58	13°41	14°13	17°58	n.a.	F 19
S 20	18 25 8	4°18'07	19° 5	19°21	2°42	25°20	17°59	3°58	15°42	17°34	16°57	13°42	14°10	18° 5	n.a.	S 20
S 21	18 29 4	5°16'31	2♓20	18°44	3°57	25°58	17°56	3°57	15°40	17°33	16°56	13°43	14° 7	18°12	n.a.	S 21
M22	18 33 1	6°14'58	15°12	18° 2	5°12	26°37	17°53	3°56	15°38	17°31	16°55	13°43	14° 4	18°18	n.a.	M22
T 23	18 36 58	7°13'28	27°44	17°14	6°27	27°15	17°50	3°55	15°36	17°30	16°55	13°44	14° 0	18°25	n.a.	T 23
W24	18 40 54	8°11'59	9♈58	16°21	7°42	27°54	17°48	3°55	15°35	17°28	16°54	13°R44	13°57	18°32	n.a.	W24
T 25	18 44 51	9°10'33	22° 1	15°24	8°57	28°32	17°45	3°54	15°33	17°27	16°53	13°44	13°54	18°38	n.a.	T 25
F 26	18 48 47	10° 9'10	3♉55	14°24	10°11	29°11	17°43	3°53	15°31	17°25	16°52	13°43	13°51	18°45	n.a.	F 26
S 27	18 52 44	11° 7'49	15°46	13°22	11°26	29°49	17°41	3°53	15°29	17°24	16°51	13°43	13°48	18°52	n.a.	S 27
S 28	18 56 40	12° 6'30	27°38	12°19	12°41	0♋28	17°39	3°53	15°27	17°22	16°50	13°43	13°44	18°58	n.a.	S 28
M29	19 0 37	13° 5'13	9♊34	11°17	13°56	1° 6	17°38	3°52	15°25	17°21	16°49	13°43	13°41	19° 5	n.a.	M29
T 30	19 4 33	14° 3'59	21°37	10°18	15°11	1°45	17°36	3°52	15°23	17°19	16°48	13°D43	13°38	19°12	n.a.	T 30
W31	19 8 30	15♋ 2'48	3♋50	9♋22	16♋26	2♋23	17♏35	3°D52	15♒21	17♐18	16♒47	13♉43	13♉35	19♉18	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	23n13	24n18	3n33	22n15	1s 3	22n52	0n33	23n53	1n 0	18s 1	0s 1	11s49	1n38	17s10	0s50	23s18	0n 9	32s32	17s28	23s15	23s 6	21n13			n.a.
T 2	23 19	25 32	2 41	21 59	1 14	23 6	0 36	23 59	1 0	17 59	0 1	11 48	1 38	17 10	0 50	23 18	0 9	32 33	17 28	23 15	23 6	21 14			n.a.
W 3	23 25	25 34	1 41	21 42	1 25	23 19	0 38	24 4	1 1	17 58	0 1	11 47	1 37	17 11	0 50	23 17	0 9	32 33	17 28	23 15	23 7	21 16			n.a.
T 4	23 30	24 23	0 36	21 25	1 36	23 31	0 40	24 8	1 1	17 56	0 1	11 46	1 37	17 11	0 50	23 17	0 9	32 34	17 29	23 16	23 7	21 17			n.a.
F 5	23 35	22 0	0s32	21 9	1 47	23 42	0 42	24 13	1 1	17 55	0 1	11 46	1 37	17 11	0 50	23 17	0 8	32 34	17 29	23 16	23 7	21 19			n.a.
S 6	23 39	18 33	1 39	20 52	1 58	23 53	0 44	24 17	1 1	17 53	0 1	11 45	1 37	17 12	0 50	23 17	0 8	32 35	17 29	23 15	23 8	21 21			n.a.
S 7	23 43	14 11	2 43	20 36	2 9	24 3	0 46	24 22	1 2	17 52	0 2	11 45	1 37	17 12	0 50	23 17	0 8	32 35	17 30	23 15	23 8	21 22			n.a.
M 8	23 47	9 6	3 39	20 20	2 20	24 12	0 48	24 26	1 2	17 51	0 2	11 44	1 36	17 13	0 50	23 17	0 8	32 36	17 30	23 15	23 9	21 24			n.a.
T 9	23 50	3 30	4 26	20 4	2 31	24 21	0 50	24 29	1 2	17 49	0 2	11 43	1 36	17 13	0 50	23 17	0 8	32 36	17 30	23 15	23 9	21 25			n.a.
W10	23 52	2s23	4 58	19 50	2 42	24 29	0 52	24 33	1 3	17 48	0 2	11 43	1 36	17 13	0 50	23 16	0 8	32 37	17 30	23 15	23 9	21 27			n.a.
T 11	23 54	8 18	5 14	19 36	2 53	24 36	0 54	24 37	1 3	17 47	0 2	11 42	1 36	17 14	0 51	23 16	0 8	32 37	17 31	23 15	23 10	21 28			n.a.
F 12	23 56	13 55	5 12	19 23	3 3	24 42	0 55	24 40	1 3	17 46	0 2	11 42	1 36	17 14	0 51	23 16	0 8	32 38	17 31	23 15	23 10	21 30			n.a.
S 13	23 58	18 53	4 49	19 11	3 13	24 48	0 57	24 43	1 3	17 45	0 3	11 42	1 35	17 15	0 51	23 16	0 8	32 38	17 31	23 15	23 10	21 31			n.a.
S 14	23 58	22 45	4 7	19 0	3 23	24 53	0 59	24 46	1 4	17 44	0 3	11 41	1 35	17 15	0 51	23 16	0 8	32 39	17 32	23 16	23 11	21 33			n.a.
M15	23 59	25 6	3 8	18 51	3 32	24 57	1 0	24 49	1 4	17 43	0 3	11 41	1 35	17 16	0 51	23 16	0 8	32 39	17 32	23 16	23 11	21 34			n.a.
T 16	23 59	25 41	1 56	18 43	3 41	25 0	1 2	24 51	1 4	17 42	0 3	11 41	1 35	17 16	0 51	23 16	0 8	32 40	17 32	23 16	23 11	21 36			n.a.
W17	23 59	24 26	0 38	18 37	3 49	25 2	1 4	24 53	1 5	17 41	0 3	11 40	1 34	17 17	0 51	23 16	0 8	32 40	17 32	23 16	23 12	21 37			n.a.
T 18	23 58	21 33	0n42	18 32	3 56	25 4	1 5	24 56	1 5	17 40	0 3	11 40	1 34	17 17	0 51	23 15	0 8	32 41	17 33	23 16	23 12	21 39			n.a.
F 19	23 56	17 27	1 58	18 30	4 1	25 5	1 7	24 58	1 5	17 39	0 4	11 40	1 34	17 18	0 51	23 15	0 8	32 41	17 33	23 16	23 12	21 40			n.a.
S 20	23 55	12 32	3 4	18 30	4 6	25 5	1 8	24 59	1 5	17 38	0 4	11 40	1 34	17 18	0 51	23 15	0 8	32 42	17 33	23 16	23 13	21 42			n.a.
S 21	23 53	7 11	3 58	18 31	4 9	25 5	1 9	25 1	1 6	17 37	0 4	11 39	1 34	17 19	0 51	23 15	0 8	32 42	17 33	23 16	23 13	21 43			n.a.
M22	23 50	1 41	4 39	18 35	4 11	25 3	1 11	25 2	1 6	17 37	0 4	11 39	1 33	17 19	0 51	23 15	0 8	32 43	17 34	23 16	23 13	21 45			n.a.
T 23	23 47	3n43	5 5	18 42	4 11	25 1	1 12	25 3	1 6	17 36	0 4	11 39	1 33	17 20	0 51	23 15	0 8	32 43	17 34	23 16	23 14	21 46			n.a.
W24	23 43	8 52	5 16	18 50	4 9	24 58	1 13	25 4	1 6	17 36	0 4	11 39	1 33	17 20	0 51	23 15	0 8	32 44	17 34	23 16	23 14	21 48			n.a.
T 25	23 40	13 35	5 14	19 0	4 6	24 55	1 14	25 5	1 7	17 35	0 4	11 39	1 33	17 21	0 51	23 14	0 8	32 44	17 34	23 16	23 14	21 49			n.a.
F 26	23 35	17 45	4 58	19 13	4 0	24 50	1 15	25 6	1 7	17 35	0 5	11 39	1 33	17 21	0 51	23 14	0 8	32 45	17 35	23 16	23 15	21 51			n.a.
S 27	23 30	21 13	4 29	19 27	3 52	24 45	1 16	25 6	1 7	17 34	0 5	11 39	1 32	17 22	0 51	23 14	0 8	32 45	17 35	23 16	23 15	21 52			n.a.
S 28	23 25	23 47	3 49	19 43	3 42	24 39	1 17	25 6	1 7	17 34	0 5	11 39	1 32	17 23	0 51	23 14	0 8	32 46	17 35	23 16	23 15	21 54			n.a.
M29	23 19	25 20	2 58	20 0	3 31	24 32	1 18	25 6	1 8	17 33	0 5	11 39	1 32	17 23	0 51	23 14	0 8	32 46	17 35	23 16	23 16	21 55			n.a.
T 30	23 13	25 42	2 0	20 18	3 17	24 24	1 19	25 6	1 8	17 33	0 5	11 40	1 32	17 24	0 51	23 14	0 8	32 47	17 36	23 16	23 16	21 56			n.a.
W31	23n 7	24n50	0n55	20n37	3s 2	24n16	1n20	25n 6	1n 8	17s33	0s 5	11s40	1n31	17s25	0s51	23s14	0n 8	32s47	17s36	23s16	23s16	21n58			n.a.

Julian Day Number = 769397.5, Delta T = 17h33m22s
Ecliptic obliquity = 23°59'07, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°58'18, Lahiri = -39°51'18 Julian Calendar 1 July 2607 BCE == Greg. Calendar 9 June 2607 BCE

The year -2606 astronomical counting style corresponds to year 2607 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2607 BCE
geocentric

AUGUST 2607 BCE (-2606) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 12 26	16♋ 1'38	16♋14	8°R32	17♋41	3♋ 2	17°R34	3♏52	15°R19	17°R16	16°R46	13°R43	13♐32	19♉25	n.a.	T 1
F 2	19 16 23	17° 0'31	28°51	7♋48	18°56	3°40	17♏33	3°52	15♒17	17♗15	16♒45	13♐43	13°29	19°32	n.a.	F 2
S 3	19 20 20	17°59'26	11♌41	7°13	20°11	4°19	17°33	3°53	15°15	17°14	16°44	13°42	13°25	19°39	n.a.	S 3
S 4	19 24 16	18°58'22	24°45	6°45	21°26	4°58	17°32	3°53	15°13	17°12	16°43	13°42	13°22	19°45	n.a.	S 4
M 5	19 28 13	19°57'21	8♍ 3	6°27	22°41	5°36	17°32	3°53	15°11	17°11	16°42	13°41	13°19	19°52	n.a.	M 5
T 6	19 32 9	20°56'22	21°34	6°D19	23°56	6°15	17°D32	3°54	15° 9	17°10	16°41	13°40	13°16	19°59	n.a.	T 6
W 7	19 36 6	21°55'25	5♎18	6°21	25°12	6°54	17°32	3°54	15° 7	17° 8	16°40	13°40	13°13	20° 5	n.a.	W 7
T 8	19 40 2	22°54'30	19°15	6°33	26°27	7°32	17°33	3°55	15° 4	17° 7	16°39	13°D39	13°10	20°12	n.a.	T 8
F 9	19 43 59	23°53'36	3♏24	6°55	27°42	8°11	17°33	3°56	15° 2	17° 6	16°38	13°39	13° 6	20°19	n.a.	F 9
S 10	19 47 55	24°52'45	17°41	7°27	28°57	8°50	17°34	3°57	15° 0	17° 5	16°37	13°40	13° 3	20°25	n.a.	S 10
S 11	19 51 52	25°51'56	2♗ 6	8° 7	0♌12	9°28	17°35	3°58	14°58	17° 4	16°36	13°41	13° 0	20°32	n.a.	S 11
M12	19 55 48	26°51'09	16°34	8°56	1°27	10° 7	17°36	3°59	14°55	17° 2	16°35	13°42	12°57	20°39	n.a.	M12
T 13	19 59 45	27°50'23	1♑ 1	9°54	2°42	10°46	17°37	4° 0	14°53	17° 1	16°34	13°43	12°54	20°46	n.a.	T 13
W14	20 3 42	28°49'40	15°21	10°58	3°57	11°24	17°39	4° 2	14°51	17° 0	16°33	13°R43	12°50	20°52	n.a.	W14
T 15	20 7 38	29°48'59	29°31	12° 9	5°13	12° 3	17°41	4° 3	14°49	16°59	16°32	13°42	12°47	20°59	n.a.	T 15
F 16	20 11 35	0♌48'21	13♒25	13°25	6°28	12°42	17°43	4° 5	14°46	16°58	16°30	13°41	12°44	21° 6	n.a.	F 16
S 17	20 15 31	1°47'44	27° 0	14°47	7°43	13°21	17°45	4° 6	14°44	16°57	16°29	13°39	12°41	21°12	n.a.	S 17
S 18	20 19 28	2°47'10	10♓14	16°13	8°58	14° 0	17°47	4° 8	14°41	16°56	16°28	13°36	12°38	21°19	n.a.	S 18
M19	20 23 24	3°46'38	23° 7	17°43	10°13	14°38	17°49	4°10	14°39	16°55	16°27	13°33	12°35	21°26	n.a.	M19
T 20	20 27 21	4°46'09	5♈41	19°17	11°29	15°17	17°52	4°12	14°37	16°54	16°26	13°30	12°31	21°32	n.a.	T 20
W21	20 31 17	5°45'42	17°57	20°52	12°44	15°56	17°55	4°14	14°34	16°53	16°25	13°28	12°28	21°39	n.a.	W21
T 22	20 35 14	6°45'17	0♉ 1	22°30	13°59	16°35	17°58	4°16	14°32	16°52	16°24	13°27	12°25	21°46	n.a.	T 22
F 23	20 39 10	7°44'55	11°56	24°10	15°14	17°14	18° 1	4°18	14°29	16°51	16°23	13°D27	12°22	21°53	n.a.	F 23
S 24	20 43 7	8°44'36	23°47	25°51	16°29	17°53	18° 5	4°20	14°27	16°50	16°21	13°28	12°19	21°59	n.a.	S 24
S 25	20 47 3	9°44'19	5♊39	27°34	17°45	18°32	18° 8	4°23	14°25	16°49	16°20	13°29	12°16	22° 6	n.a.	S 25
M26	20 51 0	10°44'05	17°37	29°16	19° 0	19°11	18°12	4°25	14°22	16°49	16°19	13°31	12°12	22°13	n.a.	M26
T 27	20 54 57	11°43'53	29°44	1♌ 0	20°15	19°50	18°16	4°28	14°20	16°48	16°18	13°33	12° 9	22°19	n.a.	T 27
W28	20 58 53	12°43'43	12♋ 6	2°44	21°31	20°29	18°20	4°30	14°17	16°47	16°17	13°R33	12° 6	22°26	n.a.	W28
T 29	21 2 50	13°43'36	24°44	4°28	22°46	21° 7	18°25	4°33	14°15	16°46	16°16	13°33	12° 3	22°33	n.a.	T 29
F 30	21 6 46	14°43'31	7♌39	6°11	24° 1	21°46	18°29	4°36	14°12	16°46	16°14	13°31	12° 0	22°39	n.a.	F 30
S 31	21 10 43	15♌43'28	20♌52	7♌55	25♌16	22♋26	18♏34	4♏39	14♒10	16♗45	16♒13	13♐27	11♐56	22♉46	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23n 0	22n44	0s14	20n57	2s45	24n 7	1n21	25n 5	1n 8	17s33	0s 6	11s40	1n31	17s25	0s51	23s14	0n 8	32s48	17s36	23s16	23s17	21n59		n.a.	T 1
F 2	22 52	19 30	1 23	21 17	2 28	23 57	1 21	25 5	1 9	17 33	0 6	11 40	1 31	17 26	0 51	23 13	0 8	32 48	17 36	23 16	23 17	22 1		n.a.	F 2
S 3	22 45	15 17	2 29	21 38	2 10	23 47	1 22	25 4	1 9	17 33	0 6	11 41	1 31	17 26	0 51	23 13	0 8	32 49	17 36	23 16	23 17	22 2		n.a.	S 3
S 4	22 36	10 18	3 28	21 58	1 51	23 35	1 22	25 2	1 9	17 33	0 6	11 41	1 31	17 27	0 51	23 13	0 8	32 49	17 36	23 16	23 18	22 3		n.a.	S 4
M 5	22 28	4 46	4 18	22 18	1 32	23 23	1 23	25 1	1 9	17 33	0 6	11 41	1 30	17 28	0 51	23 13	0 8	32 50	17 37	23 16	23 18	22 5		n.a.	M 5
T 6	22 19	1s 4	4 54	22 37	1 13	23 11	1 23	24 59	1 10	17 33	0 6	11 42	1 30	17 28	0 51	23 13	0 8	32 50	17 37	23 16	23 18	22 6		n.a.	T 6
W 7	22 9	6 56	5 13	22 55	0 55	22 57	1 24	24 58	1 10	17 33	0 6	11 42	1 30	17 29	0 51	23 13	0 8	32 51	17 37	23 16	23 19	22 8		n.a.	W 7
T 8	21 59	12 33	5 15	23 13	0 37	22 43	1 24	24 56	1 10	17 33	0 7	11 43	1 30	17 30	0 51	23 13	0 8	32 51	17 37	23 16	23 19	22 9		n.a.	T 8
F 9	21 49	17 35	4 58	23 29	0 19	22 28	1 24	24 54	1 10	17 34	0 7	11 43	1 29	17 31	0 51	23 13	0 8	32 52	17 37	23 16	23 19	22 10		n.a.	F 9
S 10	21 38	21 41	4 23	23 43	0 3	22 13	1 24	24 51	1 10	17 34	0 7	11 44	1 29	17 31	0 51	23 13	0 8	32 52	17 37	23 16	23 20	22 12		n.a.	S 10
S 11	21 27	24 29	3 30	23 57	0n13	21 56	1 24	24 49	1 11	17 34	0 7	11 44	1 29	17 32	0 51	23 12	0 8	32 53	17 38	23 16	23 20	22 13		n.a.	S 11
M12	21 16	25 41	2 25	24 8	0 27	21 40	1 24	24 46	1 11	17 35	0 7	11 45	1 29	17 33	0 51	23 12	0 8	32 53	17 38	23 16	23 20	22 14		n.a.	M12
T 13	21 4	25 9	1 10	24 17	0 41	21 22	1 24	24 43	1 11	17 35	0 7	11 45	1 29	17 33	0 51	23 12	0 8	32 54	17 38	23 16	23 21	22 16		n.a.	T 13
W14	20 52	22 56	0n 9	24 24	0 53	21 4	1 24	24 40	1 11	17 36	0 7	11 46	1 28	17 34	0 51	23 12	0 8	32 54	17 38	23 16	23 21	22 17		n.a.	W14
T 15	20 39	19 19	1 26	24 28	1 4	20 45	1 24	24 37	1 11	17 37	0 7	11 47	1 28	17 35	0 51	23 12	0 8	32 55	17 38	23 16	23 21	22 18		n.a.	T 15
F 16	20 26	14 40	2 37	24 31	1 14	20 26	1 24	24 33	1 12	17 37	0 8	11 47	1 28	17 35	0 51	23 12	0 8	32 55	17 38	23 16	23 22	22 20		n.a.	F 16
S 17	20 13	9 24	3 37	24 30	1 22	20 6	1 24	24 29	1 12	17 38	0 8	11 48	1 28	17 36	0 51	23 12	0 8	32 55	17 38	23 16	23 22	22 21		n.a.	S 17
S 18	19 59	3 51	4 23	24 28	1 30	19 46	1 23	24 26	1 12	17 39	0 8	11 49	1 27	17 37	0 51	23 12	0 8	32 56	17 38	23 16	23 22	22 22		n.a.	S 18
M19	19 45	1n43	4 55	24 22	1 36	19 24	1 23	24 21	1 12	17 40	0 8	11 50	1 27	17 38	0 51	23 12	0 8	32 56	17 38	23 17	23 23	22 24		n.a.	M19
T 20	19 30	7 3	5 12	24 14	1 42	19 3	1 22	24 17	1 12	17 40	0 8	11 51	1 27	17 38	0 51	23 12	0 8	32 57	17 38	23 17	23 23	22 25		n.a.	T 20
W21	19 16	12 1	5 14	24 4	1 46	18 41	1 22	24 13	1 13	17 41	0 8	11 52	1 27	17 39	0 51	23 12	0 8	32 57	17 39	23 17	23 23	22 26		n.a.	W21
T 22	19 0	16 25	5 2	23 52	1 50	18 18	1 21	24 8	1 13	17 42	0 8	11 52	1 27	17 40	0 51	23 12	0 8	32 58	17 39	23 17	23 23	22 27		n.a.	T 22
F 23	18 45	20 8	4 37	23 37	1 52	17 55	1 20	24 3	1 13	17 43	0 8	11 53	1 26	17 41	0 51	23 11	0 8	32 58	17 39	23 17	23 24	22 29		n.a.	F 23
S 24	18 29	23 1	4 0	23 20	1 54	17 31	1 20	23 58	1 13	17 45	0 9	11 54	1 26	17 41	0 51	23 11	0 8	32 59	17 39	23 17	23 24	22 30		n.a.	S 24
S 25	18 13	24 54	3 13	23 0	1 55	17 7	1 19	23 53	1 13	17 46	0 9	11 55	1 26	17 42	0 51	23 11	0 8	32 59	17 39	23 17	23 24	22 31		n.a.	S 25
M26	17 56	25 41	2 18	22 39	1 56	16 42	1 18	23 47	1 14	17 47	0 9	11 56	1 26	17 43	0 51	23 11	0 8	32 59	17 39	23 17	23 25	22 32		n.a.	M26
T 27	17 40	25 14	1 15	22 16	1 55	16 17	1 17	23 42	1 14	17 48	0 9	11 58	1 26	17 43	0 51	23 11	0 8	33 0	17 39	23 17	23 25	22 34		n.a.	T 27
W28	17 22	23 33	0 8	21 51	1 54	15 51	1 16	23 36	1 14	17 49	0 9	11 59	1 25	17 44	0 51	23 11	0 8	33 0	17 39	23 17	23 25	22 35		n.a.	W28
T 29	17 5	20 40	1s 1	21 25	1 53	15 25	1 15	23 30	1 14	17 51	0 9	12 0	1 25	17 45	0 51	23 11	0 8	33 1	17 39	23 17	23 26	22 36		n.a.	T 29
F 30	16 47	16 43	2 8	20 56	1 51	14 59	1 14	23 24	1 14	17 52	0 9	12 1	1 25	17 46	0 51	23 11	0 8	33 1	17 39	23 17	23 26	22 37		n.a.	F 30
S 31	16n29	11n52	3s10	20n27	1n49	14n32	1n13	23n18	1n14	17s54	0s 9	12s 2	1n25	17s46	0s51	23s11	0n 8	33s 2	17s39	23s17	23s26	22n39		n.a.	S 31

Julian Day Number = 769428.5, Delta T = 17h33m20s
Ecliptic obliquity = 23°59'07, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°58'14, Lahiri = -39°51'13 Julian Calendar 1 Aug. 2607 BCE == Greg. Calendar 10 July 2607 BCE

The year -2606 astronomical counting style corresponds to year 2607 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2607 BCE
geocentric

SEPTEMBER 2607 BCE (-2606) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 14 39	16♌43'27	4♍22	9♌39	26♌32	23♋ 5	18♏39	4♏42	14°R 7	16°R44	16°R12	13°R22	11♑53	22♉53	n.a.	S 1
M 2	21 18 36	17°43'28	18° 6	11°22	27°47	23°44	18°44	4°45	14♒ 5	16♐44	16♒11	13♑17	11°50	22°59	n.a.	M 2
T 3	21 22 32	18°43'31	2♎ 2	13° 5	29° 2	24°23	18°49	4°48	14° 3	16°43	16°10	13°11	11°47	23° 6	n.a.	T 3
W 4	21 26 29	19°43'36	16° 5	14°47	0♍17	25° 2	18°55	4°52	14° 0	16°43	16° 9	13° 6	11°44	23°13	n.a.	W 4
T 5	21 30 25	20°43'43	0♏13	16°29	1°33	25°41	19° 0	4°55	13°58	16°42	16° 7	13° 3	11°41	23°20	n.a.	T 5
F 6	21 34 22	21°43'52	14°23	18°11	2°48	26°20	19° 6	4°58	13°55	16°42	16° 6	13° 1	11°37	23°26	n.a.	F 6
S 7	21 38 19	22°44'02	28°32	19°52	4° 3	26°59	19°12	5° 2	13°53	16°41	16° 5	13°D 1	11°34	23°33	n.a.	S 7
S 8	21 42 15	23°44'14	12♐40	21°32	5°19	27°38	19°18	5° 6	13°50	16°41	16° 4	13° 2	11°31	23°40	n.a.	S 8
M 9	21 46 12	24°44'28	26°44	23°12	6°34	28°17	19°24	5° 9	13°48	16°40	16° 3	13° 3	11°28	23°46	n.a.	M 9
T 10	21 50 8	25°44'44	10♑43	24°52	7°49	28°56	19°31	5°13	13°46	16°40	16° 2	13°R 4	11°25	23°53	n.a.	T 10
W11	21 54 5	26°45'01	24°36	26°31	9° 4	29°36	19°37	5°17	13°43	16°40	16° 0	13° 4	11°21	24° 0	n.a.	W11
T 12	21 58 1	27°45'21	8♒19	28° 9	10°20	0♌15	19°44	5°21	13°41	16°40	15°59	13° 1	11°18	24° 6	n.a.	T 12
F 13	22 1 58	28°45'42	21°52	29°48	11°35	0°54	19°51	5°25	13°39	16°39	15°58	12°56	11°15	24°13	n.a.	F 13
S 14	22 5 54	29°46'04	5♓11	1♍25	12°50	1°33	19°58	5°29	13°36	16°39	15°57	12°49	11°12	24°20	n.a.	S 14
S 15	22 9 51	0♍46'29	18°14	3° 2	14° 5	2°13	20° 5	5°33	13°34	16°39	15°56	12°41	11° 9	24°26	n.a.	S 15
M16	22 13 47	1°46'56	1♈ 1	4°39	15°20	2°52	20°12	5°38	13°32	16°39	15°55	12°32	11° 6	24°33	n.a.	M16
T 17	22 17 44	2°47'24	13°32	6°15	16°36	3°31	20°20	5°42	13°29	16°39	15°54	12°23	11° 2	24°40	n.a.	T 17
W18	22 21 41	3°47'55	25°47	7°51	17°51	4°10	20°28	5°46	13°27	16°39	15°53	12°15	10°59	24°46	n.a.	W18
T 19	22 25 37	4°48'28	7♉50	9°27	19° 6	4°50	20°35	5°51	13°25	16°38	15°51	12° 9	10°56	24°53	n.a.	T 19
F 20	22 29 34	5°49'02	19°45	11° 2	20°21	5°29	20°43	5°56	13°23	16°D38	15°50	12° 5	10°53	25° 0	n.a.	F 20
S 21	22 33 30	6°49'39	1♊34	12°36	21°36	6° 8	20°51	6° 0	13°20	16°39	15°49	12° 3	10°50	25° 7	n.a.	S 21
S 22	22 37 27	7°50'18	13°25	14°11	22°52	6°48	21° 0	6° 5	13°18	16°39	15°48	12°D 3	10°47	25°13	n.a.	S 22
M23	22 41 23	8°50'59	25°22	15°45	24° 7	7°27	21° 8	6°10	13°16	16°39	15°47	12° 4	10°43	25°20	n.a.	M23
T 24	22 45 20	9°51'42	7♋30	17°19	25°22	8° 7	21°16	6°15	13°14	16°39	15°46	12°R 5	10°40	25°27	n.a.	T 24
W25	22 49 16	10°52'26	19°54	18°52	26°37	8°46	21°25	6°20	13°12	16°39	15°45	12° 5	10°37	25°33	n.a.	W25
T 26	22 53 13	11°53'13	2♌39	20°25	27°52	9°26	21°34	6°25	13°10	16°39	15°44	12° 3	10°34	25°40	n.a.	T 26
F 27	22 57 9	12°54'01	15°47	21°58	29° 8	10° 5	21°43	6°30	13° 8	16°39	15°43	11°58	10°31	25°47	n.a.	F 27
S 28	23 1 6	13°54'51	29°18	23°31	0♎23	10°44	21°52	6°35	13° 6	16°40	15°42	11°51	10°27	25°53	n.a.	S 28
S 29	23 5 3	14°55'42	13♍12	25° 3	1°38	11°24	22° 1	6°40	13° 4	16°40	15°41	11°41	10°24	26° 0	n.a.	S 29
M30	23 8 59	15♍56'35	27♍24	26♍35	2♎53	12♌ 3	22♏10	6♏45	13♒ 2	16♐40	15♒40	11♑31	10♑21	26♉ 7	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16n11	6n23	4s 2	19n56	1n46	14n 4	1n12	23n11	1n15	17s55	0s 9	12s 3	1n25	17s47	0s51	23s11	0n 8	33s 2	17s39	23s18	23s26	22n40		n.a.
M 2	15 52	0 30	4 42	19 24	1 42	13 37	1 10	23 4	1 15	17 57	0 10	12 5	1 24	17 48	0 51	23 11	0 8	33 2	17 39	23 18	23 27	22 41		n.a.
T 3	15 33	5s28	5 5	18 51	1 39	13 9	1 9	22 58	1 15	17 58	0 10	12 6	1 24	17 49	0 51	23 11	0 8	33 3	17 39	23 19	23 27	22 42		n.a.
W 4	15 14	11 13	5 10	18 17	1 35	12 40	1 8	22 50	1 15	18 0	0 10	12 7	1 24	17 49	0 51	23 11	0 7	33 3	17 39	23 19	23 27	22 44		n.a.
T 5	14 55	16 25	4 57	17 41	1 31	12 12	1 6	22 43	1 15	18 2	0 10	12 9	1 24	17 50	0 51	23 11	0 7	33 3	17 39	23 20	23 28	22 45		n.a.
F 6	14 35	20 44	4 26	17 5	1 26	11 43	1 5	22 36	1 15	18 3	0 10	12 10	1 24	17 51	0 51	23 11	0 7	33 4	17 39	23 20	23 28	22 46		n.a.
S 7	14 15	23 50	3 38	16 28	1 21	11 13	1 3	22 28	1 15	18 5	0 10	12 11	1 23	17 51	0 51	23 11	0 7	33 4	17 39	23 20	23 28	22 47		n.a.
S 8	13 55	25 26	2 37	15 51	1 16	10 44	1 2	22 21	1 16	18 7	0 10	12 13	1 23	17 52	0 51	23 11	0 7	33 4	17 39	23 20	23 28	22 48		n.a.
M 9	13 34	25 24	1 27	15 12	1 11	10 14	1 0	22 13	1 16	18 9	0 10	12 14	1 23	17 53	0 51	23 11	0 7	33 5	17 39	23 20	23 29	22 49		n.a.
T 10	13 14	23 45	0 13	14 33	1 5	9 43	0 58	22 5	1 16	18 11	0 10	12 16	1 23	17 54	0 51	23 11	0 7	33 5	17 39	23 20	23 29	22 51		n.a.
W11	12 53	20 41	1n 2	13 54	1 0	9 13	0 56	21 56	1 16	18 12	0 11	12 17	1 23	17 54	0 51	23 11	0 7	33 5	17 38	23 20	23 29	22 52		n.a.
T 12	12 32	16 28	2 12	13 14	0 54	8 42	0 55	21 48	1 16	18 14	0 11	12 19	1 22	17 55	0 51	23 11	0 7	33 6	17 38	23 20	23 29	22 53		n.a.
F 13	12 10	11 29	3 14	12 33	0 48	8 11	0 53	21 39	1 16	18 16	0 11	12 20	1 22	17 56	0 51	23 11	0 7	33 6	17 38	23 20	23 30	22 54		n.a.
S 14	11 49	6 3	4 4	11 52	0 42	7 40	0 51	21 30	1 16	18 19	0 11	12 22	1 22	17 56	0 51	23 11	0 7	33 6	17 38	23 21	23 30	22 55		n.a.
S 15	11 27	0 29	4 40	11 11	0 36	7 9	0 49	21 22	1 17	18 21	0 11	12 23	1 22	17 57	0 51	23 11	0 7	33 7	17 38	23 22	23 30	22 56		n.a.
M16	11 5	4n59	5 1	10 29	0 30	6 37	0 47	21 12	1 17	18 23	0 11	12 25	1 22	17 58	0 51	23 11	0 7	33 7	17 38	23 23	23 31	22 57		n.a.
T 17	10 43	10 9	5 7	9 47	0 23	6 6	0 45	21 3	1 17	18 25	0 11	12 27	1 21	17 58	0 51	23 11	0 7	33 7	17 38	23 24	23 31	22 59		n.a.
W18	10 20	14 48	4 58	9 5	0 17	5 34	0 43	20 54	1 17	18 27	0 11	12 28	1 21	17 59	0 51	23 11	0 7	33 7	17 38	23 24	23 31	23 0		n.a.
T 19	9 58	18 47	4 37	8 22	0 11	5 2	0 41	20 44	1 17	18 29	0 11	12 30	1 21	18 0	0 51	23 11	0 7	33 8	17 38	23 25	23 31	23 1		n.a.
F 20	9 35	21 58	4 3	7 40	0 4	4 30	0 39	20 34	1 17	18 32	0 12	12 32	1 21	18 0	0 51	23 11	0 7	33 8	17 38	23 25	23 32	23 2		n.a.
S 21	9 12	24 12	3 20	6 57	0s 2	3 57	0 37	20 25	1 17	18 34	0 12	12 34	1 21	18 1	0 51	23 11	0 7	33 8	17 37	23 25	23 32	23 3		n.a.
S 22	8 49	25 22	2 28	6 14	0 9	3 25	0 34	20 15	1 17	18 36	0 12	12 35	1 21	18 1	0 51	23 11	0 7	33 8	17 37	23 25	23 32	23 4		n.a.
M23	8 26	25 23	1 28	5 31	0 15	2 53	0 32	20 4	1 17	18 38	0 12	12 37	1 20	18 2	0 51	23 11	0 7	33 9	17 37	23 25	23 32	23 5		n.a.
T 24	8 3	24 11	0 25	4 47	0 22	2 20	0 30	19 54	1 18	18 41	0 12	12 39	1 20	18 3	0 51	23 11	0 7	33 9	17 37	23 25	23 33	23 6		n.a.
W25	7 39	21 47	0s42	4 4	0 28	1 48	0 28	19 43	1 18	18 43	0 12	12 41	1 20	18 3	0 51	23 11	0 7	33 9	17 37	23 25	23 33	23 7		n.a.
T 26	7 16	18 16	1 48	3 21	0 35	1 15	0 25	19 33	1 18	18 46	0 12	12 43	1 20	18 4	0 51	23 11	0 7	33 9	17 37	23 26	23 33	23 8		n.a.
F 27	6 52	13 46	2 50	2 38	0 41	0 42	0 23	19 22	1 18	18 48	0 12	12 44	1 20	18 4	0 51	23 11	0 7	33 9	17 36	23 26	23 33	23 9		n.a.
S 28	6 28	8 29	3 44	1 55	0 47	0 9	0 20	19 11	1 18	18 51	0 12	12 46	1 20	18 5	0 51	23 11	0 7	33 9	17 36	23 27	23 34	23 10		n.a.
S 29	6 4	2 39	4 27	1 12	0 54	0s23	0 18	19 0	1 18	18 53	0 12	12 48	1 19	18 6	0 51	23 11	0 7	33 10	17 36	23 27	23 34	23 11		n.a.
M30	5n40	3s25	4s54	0n29	1s 0	0s56	0n16	18n49	1n18	18s56	0s13	12s50	1n19	18s 6	0s51	23s11	0n 7	33s10	17s36	23s28	23s34	23n12		n.a.

Julian Day Number = 769459.5, Delta T = 17h33m17s
Ecliptic obliquity = 23°59'07, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°58'10, Lahiri = -39°51'09 Julian Calendar 1 Sept. 2607 BCE == Greg. Calendar 10 Aug. 2607 BCE

The year -2606 astronomical counting style corresponds to year 2607 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2607 BCE
geocentric

OCTOBER 2607 BCE (-2606) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 12 56	16♍57'30	11♎49	28♍ 7	4♎ 8	12♌43	22♏20	6♏51	13°R 0	16♐41	15°R39	11°R20	10♑18	26♉13	n.a.	T 1
W 2	23 16 52	17°58'25	26°20	29°39	5°23	13°23	22°29	6°56	12♒58	16°41	15♒38	11♑10	10°15	26°20	n.a.	W 2
T 3	23 20 49	18°59'22	10♏51	1♎10	6°38	14° 2	22°39	7° 2	12°56	16°42	15°37	11° 3	10°12	26°27	n.a.	T 3
F 4	23 24 45	20° 0'20	25°16	2°41	7°53	14°42	22°49	7° 7	12°54	16°42	15°36	10°58	10° 8	26°33	n.a.	F 4
S 5	23 28 42	21° 1'20	9♐31	4°12	9° 9	15°21	22°59	7°13	12°53	16°42	15°35	10°55	10° 5	26°40	n.a.	S 5
S 6	23 32 38	22° 2'20	23°35	5°43	10°24	16° 1	23° 9	7°18	12°51	16°43	15°34	10°D55	10° 2	26°47	n.a.	S 6
M 7	23 36 35	23° 3'21	7♑26	7°13	11°39	16°41	23°19	7°24	12°49	16°44	15°33	10°R55	9°59	26°53	n.a.	M 7
T 8	23 40 32	24° 4'23	21° 6	8°43	12°54	17°20	23°29	7°30	12°47	16°44	15°33	10°55	9°56	27° 0	n.a.	T 8
W 9	23 44 28	25° 5'26	4♒35	10°12	14° 9	18° 0	23°40	7°36	12°46	16°45	15°32	10°53	9°53	27° 7	n.a.	W 9
T 10	23 48 25	26° 6'30	17°54	11°41	15°24	18°39	23°50	7°41	12°44	16°46	15°31	10°48	9°49	27°14	n.a.	T 10
F 11	23 52 21	27° 7'35	1♓ 2	13°10	16°39	19°19	24° 1	7°47	12°43	16°46	15°30	10°40	9°46	27°20	n.a.	F 11
S 12	23 56 18	28° 8'41	13°59	14°38	17°54	19°59	24°11	7°53	12°41	16°47	15°29	10°29	9°43	27°27	n.a.	S 12
S 13	0 0 14	29° 9'47	26°45	16° 6	19° 9	20°39	24°22	7°59	12°40	16°48	15°28	10°16	9°40	27°34	n.a.	S 13
M14	0 4 11	0♎10'55	9♈19	17°32	20°24	21°18	24°33	8° 5	12°38	16°49	15°28	10° 2	9°37	27°40	n.a.	M14
T 15	0 8 7	1°12'04	21°41	18°58	21°39	21°58	24°44	8°12	12°37	16°49	15°27	9°48	9°33	27°47	n.a.	T 15
W16	0 12 4	2°13'14	3♉50	20°23	22°53	22°38	24°55	8°18	12°35	16°50	15°26	9°35	9°30	27°54	n.a.	W16
T 17	0 16 1	3°14'25	15°50	21°47	24° 8	23°18	25° 6	8°24	12°34	16°51	15°25	9°25	9°27	28° 0	n.a.	T 17
F 18	0 19 57	4°15'37	27°42	23°10	25°23	23°57	25°18	8°30	12°33	16°52	15°25	9°17	9°24	28° 7	n.a.	F 18
S 19	0 23 54	5°16'50	9♊30	24°31	26°38	24°37	25°29	8°36	12°32	16°53	15°24	9°13	9°21	28°14	n.a.	S 19
S 20	0 27 50	6°18'04	21°19	25°51	27°53	25°17	25°41	8°43	12°30	16°54	15°23	9°10	9°18	28°20	n.a.	S 20
M21	0 31 47	7°19'19	3♋13	27° 9	29° 8	25°57	25°52	8°49	12°29	16°55	15°23	9°10	9°14	28°27	n.a.	M21
T 22	0 35 43	8°20'35	15°18	28°24	0♏23	26°37	26° 4	8°56	12°28	16°56	15°22	9°10	9°11	28°34	n.a.	T 22
W23	0 39 40	9°21'52	27°39	29°37	1°38	27°17	26°16	9° 2	12°27	16°57	15°21	9° 9	9° 8	28°40	n.a.	W23
T 24	0 43 37	10°23'10	10♌23	0♏46	2°52	27°57	26°28	9° 9	12°26	16°58	15°21	9° 6	9° 5	28°47	n.a.	T 24
F 25	0 47 33	11°24'29	23°32	1°52	4° 7	28°37	26°39	9°15	12°25	17° 0	15°20	9° 1	9° 2	28°54	n.a.	F 25
S 26	0 51 30	12°25'49	7♍10	2°54	5°22	29°17	26°52	9°22	12°24	17° 1	15°19	8°53	8°58	29° 0	n.a.	S 26
S 27	0 55 26	13°27'09	21°15	3°51	6°37	29°57	27° 4	9°28	12°23	17° 2	15°19	8°43	8°55	29° 7	n.a.	S 27
M28	0 59 23	14°28'30	5♎46	4°42	7°51	0♍37	27°16	9°35	12°23	17° 3	15°18	8°31	8°52	29°14	n.a.	M28
T 29	1 3 19	15°29'51	20°34	5°27	9° 6	1°17	27°28	9°42	12°22	17° 5	15°18	8°19	8°49	29°20	n.a.	T 29
W30	1 7 16	16°31'13	5♏31	6° 5	10°21	1°57	27°40	9°48	12°21	17° 6	15°17	8° 7	8°46	29°27	n.a.	W30
T 31	1 11 12	17♎32'35	20♏29	6♏36	11♏36	2♍37	27♏53	9♏55	12♒21	17♐ 7	15♒17	7♑58	8♑43	29♉34	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	5n16	9s24	5s 3	0s14	1s 6	1s29	0n13	18n37	1n18	18s58	0s13	12s52	1n19	18s 7	0s51	23s11	0n 7	33s10	17s36	23s29	23s35	23n14		n.a.
W 2	4 51	14 55	4 52	0 57	1 12	2 1	0 11	18 26	1 18	19 1	0 13	12 54	1 19	18 7	0 51	23 11	0 7	33 10	17 35	23 30	23 35	23 15		n.a.
T 3	4 27	19 34	4 23	1 39	1 18	2 34	0 8	18 14	1 18	19 4	0 13	12 56	1 19	18 8	0 51	23 11	0 7	33 10	17 35	23 31	23 35	23 16		n.a.
F 4	4 3	23 1	3 37	2 22	1 23	3 7	0 6	18 3	1 18	19 6	0 13	12 58	1 19	18 8	0 51	23 11	0 7	33 10	17 35	23 31	23 35	23 17		n.a.
S 5	3 38	25 0	2 39	3 4	1 29	3 39	0 3	17 51	1 18	19 9	0 13	13 0	1 18	18 9	0 51	23 11	0 7	33 10	17 35	23 31	23 36	23 18		n.a.
S 6	3 14	25 20	1 31	3 45	1 34	4 12	0 1	17 39	1 18	19 12	0 13	13 2	1 18	18 9	0 51	23 11	0 7	33 10	17 35	23 32	23 36	23 19		n.a.
M 7	2 49	24 5	0 18	4 27	1 40	4 44	0s 2	17 26	1 19	19 14	0 13	13 4	1 18	18 10	0 51	23 11	0 7	33 11	17 34	23 31	23 36	23 20		n.a.
T 8	2 24	21 24	0n54	5 8	1 45	5 16	0 4	17 14	1 19	19 17	0 13	13 6	1 18	18 10	0 51	23 12	0 7	33 11	17 34	23 32	23 36	23 21		n.a.
W 9	2 0	17 35	2 2	5 48	1 50	5 48	0 7	17 2	1 19	19 20	0 13	13 8	1 18	18 11	0 51	23 12	0 7	33 11	17 34	23 32	23 36	23 21		n.a.
T 10	1 35	12 56	3 2	6 28	1 54	6 20	0 9	16 49	1 19	19 23	0 14	13 10	1 18	18 11	0 51	23 12	0 7	33 11	17 34	23 32	23 37	23 22		n.a.
F 11	1 10	7 45	3 52	7 8	1 59	6 52	0 12	16 36	1 19	19 25	0 14	13 12	1 17	18 11	0 51	23 12	0 7	33 11	17 33	23 33	23 37	23 23		n.a.
S 12	0 45	2 19	4 29	7 46	2 3	7 24	0 15	16 24	1 19	19 28	0 14	13 14	1 17	18 12	0 51	23 12	0 7	33 11	17 33	23 34	23 37	23 24		n.a.
S 13	0 20	3n 8	4 52	8 24	2 6	7 55	0 17	16 11	1 19	19 31	0 14	13 17	1 17	18 12	0 51	23 12	0 7	33 11	17 33	23 35	23 37	23 25		n.a.
M14	0s 4	8 21	5 0	9 2	2 10	8 27	0 20	15 58	1 19	19 34	0 14	13 19	1 17	18 13	0 51	23 12	0 7	33 11	17 33	23 36	23 38	23 26		n.a.
T 15	0 29	13 9	4 54	9 38	2 13	8 58	0 22	15 45	1 19	19 37	0 14	13 21	1 17	18 13	0 51	23 12	0 7	33 11	17 32	23 37	23 38	23 27		n.a.
W16	0 54	17 22	4 34	10 14	2 16	9 29	0 25	15 31	1 19	19 39	0 14	13 23	1 17	18 13	0 51	23 12	0 7	33 11	17 32	23 38	23 38	23 28		n.a.
T 17	1 19	20 48	4 2	10 48	2 18	9 59	0 27	15 18	1 19	19 42	0 14	13 25	1 17	18 14	0 51	23 12	0 7	33 11	17 32	23 39	23 38	23 29		n.a.
F 18	1 44	23 21	3 20	11 21	2 20	10 30	0 30	15 4	1 19	19 45	0 14	13 27	1 17	18 14	0 51	23 13	0 7	33 11	17 31	23 39	23 39	23 30		n.a.
S 19	2 9	24 51	2 30	11 53	2 21	11 0	0 32	14 51	1 19	19 48	0 14	13 29	1 16	18 14	0 51	23 13	0 7	33 11	17 31	23 39	23 39	23 31		n.a.
S 20	2 33	25 14	1 33	12 24	2 22	11 30	0 35	14 37	1 19	19 51	0 14	13 32	1 16	18 15	0 50	23 13	0 7	33 11	17 31	23 40	23 39	23 32		n.a.
M21	2 58	24 28	0 31	12 53	2 22	12 0	0 37	14 23	1 19	19 54	0 15	13 34	1 16	18 15	0 50	23 13	0 7	33 11	17 31	23 40	23 39	23 33		n.a.
T 22	3 23	22 33	0s32	13 20	2 21	12 29	0 40	14 9	1 19	19 57	0 15	13 36	1 16	18 15	0 50	23 13	0 7	33 10	17 30	23 40	23 40	23 34		n.a.
W23	3 48	19 32	1 36	13 45	2 20	12 58	0 42	13 55	1 19	20 0	0 15	13 38	1 16	18 15	0 50	23 13	0 7	33 10	17 30	23 40	23 40	23 34		n.a.
T 24	4 12	15 31	2 37	14 8	2 17	13 27	0 45	13 41	1 19	20 3	0 15	13 40	1 16	18 16	0 50	23 13	0 7	33 10	17 30	23 40	23 40	23 35		n.a.
F 25	4 37	10 39	3 32	14 29	2 14	13 55	0 47	13 27	1 19	20 6	0 15	13 43	1 16	18 16	0 50	23 13	0 7	33 10	17 29	23 40	23 40	23 36		n.a.
S 26	5 1	5 7	4 16	14 47	2 10	14 23	0 49	13 13	1 19	20 9	0 15	13 45	1 16	18 16	0 50	23 14	0 7	33 10	17 29	23 41	23 40	23 37		n.a.
S 27	5 26	0s50	4 47	15 3	2 5	14 51	0 52	12 58	1 19	20 12	0 15	13 47	1 15	18 16	0 50	23 14	0 7	33 10	17 29	23 41	23 41	23 38		n.a.
M28	5 50	6 54	5 0	15 15	1 59	15 18	0 54	12 44	1 19	20 14	0 15	13 49	1 15	18 17	0 50	23 14	0 7	33 10	17 28	23 42	23 41	23 39		n.a.
T 29	6 14	12 43	4 54	15 23	1 52	15 45	0 56	12 29	1 19	20 17	0 15	13 52	1 15	18 17	0 50	23 14	0 7	33 10	17 28	23 43	23 41	23 40		n.a.
W30	6 38	17 51	4 27	15 28	1 43	16 11	0 59	12 15	1 19	20 20	0 15	13 54	1 15	18 17	0 50	23 14	0 7	33 10	17 28	23 44	23 41	23 40		n.a.
T 31	7s 2	21s50	3s42	15s29	1s33	16s37	1s 1	12n 0	1n19	20s23	0s15	13s56	1n15	18s17	0s50	23s14	0n 6	33s 9	17s27	23s44	23s41	23n41		n.a.

Julian Day Number = 769489.5, Delta T = 17h33m15s
Ecliptic obliquity = 23°59'07, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°58'06, Lahiri = -39°51'05 Julian Calendar 1 Oct. 2607 BCE == Greg. Calendar 9 Sept. 2607 BCE

The year -2606 astronomical counting style corresponds to year 2607 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2607 BCE
geocentric

NOVEMBER 2607 BCE (-2606) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	1 15 9	18♎33'57	5♐17	6♏57	12♏50	3♍17	28♏ 5	10♏ 2	12°R20	17♐ 9	15°R16	7°R52	8♑39	29♉40	n.a.	F 1
S 2	1 19 6	19°35'19	19°51	7° 8	14° 5	3°57	28°18	10° 9	12♒19	17°10	15♒16	7♑49	8°36	29°47	n.a.	S 2
S 3	1 23 2	20°36'41	4♑ 5	7°R 9	15°20	4°37	28°31	10°15	12°19	17°11	15°16	7°D48	8°33	29°54	n.a.	S 3
M 4	1 26 59	21°38'03	18° 0	6°59	16°34	5°17	28°43	10°22	12°18	17°13	15°15	7°R48	8°30	0♊ 0	n.a.	M 4
T 5	1 30 55	22°39'25	1♒35	6°37	17°49	5°57	28°56	10°29	12°18	17°14	15°15	7°48	8°27	0° 7	n.a.	T 5
W 6	1 34 52	23°40'46	14°52	6° 4	19° 3	6°37	29° 9	10°36	12°18	17°16	15°15	7°46	8°24	0°14	n.a.	W 6
T 7	1 38 48	24°42'08	27°55	5°18	20°18	7°17	29°22	10°43	12°17	17°17	15°14	7°42	8°20	0°21	n.a.	T 7
F 8	1 42 45	25°43'29	10♓44	4°22	21°32	7°57	29°35	10°50	12°17	17°19	15°14	7°35	8°17	0°27	n.a.	F 8
S 9	1 46 42	26°44'49	23°22	3°17	22°47	8°37	29°48	10°57	12°17	17°21	15°14	7°25	8°14	0°34	n.a.	S 9
S 10	1 50 38	27°46'10	5♈49	2° 4	24° 1	9°18	0♐ 1	11° 4	12°17	17°22	15°13	7°13	8°11	0°41	n.a.	S 10
M11	1 54 35	28°47'30	18° 7	0°46	25°16	9°58	0°14	11°11	12°17	17°24	15°13	6°59	8° 8	0°47	n.a.	M11
T 12	1 58 31	29°48'50	0♉17	29♎25	26°30	10°38	0°27	11°18	12°D17	17°25	15°13	6°46	8° 4	0°54	n.a.	T 12
W13	2 2 28	0♏50'10	12°18	28° 4	27°45	11°18	0°40	11°25	12°17	17°27	15°13	6°34	8° 1	1° 1	n.a.	W13
T 14	2 6 24	1°51'30	24°13	26°45	28°59	11°58	0°54	11°32	12°17	17°29	15°13	6°24	7°58	1° 7	n.a.	T 14
F 15	2 10 21	2°52'49	6♊ 3	25°32	0♐13	12°39	1° 7	11°39	12°17	17°31	15°13	6°17	7°55	1°14	n.a.	F 15
S 16	2 14 18	3°54'09	17°50	24°25	1°28	13°19	1°21	11°46	12°17	17°32	15°12	6°12	7°52	1°21	n.a.	S 16
S 17	2 18 14	4°55'28	29°38	23°27	2°42	13°59	1°34	11°53	12°17	17°34	15°12	6°10	7°49	1°27	n.a.	S 17
M18	2 22 11	5°56'47	11♋32	22°38	3°56	14°39	1°48	12° 0	12°18	17°36	15°12	6°D10	7°45	1°34	n.a.	M18
T 19	2 26 7	6°58'06	23°35	21°59	5°10	15°20	2° 1	12° 7	12°18	17°38	15°12	6°11	7°42	1°41	n.a.	T 19
W20	2 30 4	7°59'25	5♌53	21°30	6°25	16° 0	2°15	12°14	12°18	17°40	15°D12	6°R12	7°39	1°47	n.a.	W20
T 21	2 34 0	9° 0'43	18°31	21°11	7°39	16°40	2°28	12°22	12°19	17°41	15°12	6°11	7°36	1°54	n.a.	T 21
F 22	2 37 57	10° 2'01	1♍34	21° 1	8°53	17°21	2°42	12°29	12°19	17°43	15°12	6° 9	7°33	2° 1	n.a.	F 22
S 23	2 41 54	11° 3'19	15° 6	21°D 0	10° 7	18° 1	2°56	12°36	12°20	17°45	15°12	6° 4	7°29	2° 7	n.a.	S 23
S 24	2 45 50	12° 4'36	29° 8	21° 8	11°21	18°41	3° 9	12°43	12°20	17°47	15°12	5°57	7°26	2°14	n.a.	S 24
M25	2 49 47	13° 5'52	13♎38	21°24	12°35	19°22	3°23	12°50	12°21	17°49	15°12	5°49	7°23	2°21	n.a.	M25
T 26	2 53 43	14° 7'09	28°33	21°46	13°49	20° 2	3°37	12°57	12°22	17°51	15°13	5°41	7°20	2°27	n.a.	T 26
W27	2 57 40	15° 8'24	13♏42	22°15	15° 3	20°42	3°51	13° 4	12°22	17°53	15°13	5°32	7°17	2°34	n.a.	W27
T 28	3 1 36	16° 9'39	28°57	22°50	16°17	21°23	4° 5	13°11	12°23	17°55	15°13	5°26	7°14	2°41	n.a.	T 28
F 29	3 5 33	17°10'53	14♐ 6	23°30	17°31	22° 3	4°19	13°19	12°24	17°57	15°13	5°22	7°10	2°47	n.a.	F 29
S 30	3 9 30	18♏12'06	29♐ 1	24♎15	18♐45	22♍44	4♐33	13♏26	12♒25	17♐59	15♒13	5°D20	7♑ 7	2♊54	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s26	24s20	2s43	15s25	1s22	17s 3	1s 3	11n45	1n19	20s26	0s16	13s59	1n15	18s17	0s50	23s14	0n 6	33s 9	17s27	23s45	23s42	23n42		n.a.
S 2	7 50	25 8	1 34	15 17	1 9	17 28	1 5	11 30	1 18	20 29	0 16	14 1	1 15	18 17	0 50	23 15	0 6	33 9	17 27	23 45	23 42	23 43		n.a.
S 3	8 14	24 15	0 20	15 4	0 54	17 53	1 8	11 15	1 18	20 32	0 16	14 3	1 15	18 17	0 50	23 15	0 6	33 9	17 26	23 45	23 42	23 44		n.a.
M 4	8 37	21 51	0n54	14 45	0 38	18 17	1 10	11 0	1 18	20 35	0 16	14 5	1 15	18 17	0 50	23 15	0 6	33 9	17 26	23 45	23 42	23 45		n.a.
T 5	9 1	18 16	2 2	14 22	0 21	18 41	1 12	10 45	1 18	20 38	0 16	14 8	1 14	18 18	0 50	23 15	0 6	33 8	17 26	23 45	23 43	23 45		n.a.
W 6	9 24	13 50	3 3	13 53	0 3	19 4	1 14	10 29	1 18	20 41	0 16	14 10	1 14	18 18	0 50	23 15	0 6	33 8	17 25	23 45	23 43	23 46		n.a.
T 7	9 47	8 50	3 53	13 19	0n17	19 26	1 16	10 14	1 18	20 44	0 16	14 12	1 14	18 18	0 50	23 15	0 6	33 8	17 25	23 45	23 43	23 47		n.a.
F 8	10 10	3 34	4 30	12 41	0 37	19 48	1 18	9 59	1 18	20 47	0 16	14 15	1 14	18 18	0 50	23 16	0 6	33 8	17 25	23 46	23 43	23 48		n.a.
S 9	10 32	1n46	4 53	12 0	0 57	20 10	1 20	9 43	1 18	20 50	0 16	14 17	1 14	18 18	0 50	23 16	0 6	33 8	17 24	23 46	23 43	23 49		n.a.
S 10	10 55	6 57	5 1	11 15	1 17	20 31	1 21	9 28	1 18	20 53	0 16	14 19	1 14	18 18	0 50	23 16	0 6	33 7	17 24	23 47	23 44	23 49		n.a.
M11	11 17	11 48	4 56	10 29	1 37	20 52	1 23	9 12	1 18	20 56	0 17	14 21	1 14	18 18	0 50	23 16	0 6	33 7	17 24	23 48	23 44	23 50		n.a.
T 12	11 40	16 8	4 37	9 43	1 55	21 11	1 25	8 56	1 18	20 59	0 17	14 24	1 14	18 18	0 50	23 16	0 6	33 7	17 23	23 48	23 44	23 51		n.a.
W13	12 2	19 46	4 6	8 59	2 12	21 31	1 27	8 41	1 18	21 2	0 17	14 26	1 14	18 18	0 50	23 16	0 6	33 6	17 23	23 49	23 44	23 52		n.a.
T 14	12 23	22 33	3 24	8 16	2 27	21 49	1 28	8 25	1 17	21 5	0 17	14 28	1 14	18 18	0 49	23 17	0 6	33 6	17 22	23 50	23 44	23 52		n.a.
F 15	12 45	24 19	2 33	7 37	2 40	22 7	1 30	8 9	1 17	21 8	0 17	14 31	1 14	18 18	0 49	23 17	0 6	33 6	17 22	23 50	23 45	23 53		n.a.
S 16	13 6	25 1	1 36	7 3	2 50	22 25	1 31	7 53	1 17	21 11	0 17	14 33	1 13	18 17	0 49	23 17	0 6	33 6	17 22	23 50	23 45	23 54		n.a.
S 17	13 27	24 34	0 35	6 33	2 58	22 41	1 33	7 37	1 17	21 13	0 17	14 35	1 13	18 17	0 49	23 17	0 6	33 5	17 21	23 50	23 45	23 55		n.a.
M18	13 48	23 0	0s29	6 9	3 4	22 58	1 34	7 21	1 17	21 16	0 17	14 37	1 13	18 17	0 49	23 17	0 6	33 5	17 21	23 50	23 45	23 55		n.a.
T 19	14 9	20 22	1 32	5 51	3 8	23 13	1 36	7 5	1 17	21 19	0 17	14 40	1 13	18 17	0 49	23 18	0 6	33 5	17 21	23 50	23 45	23 56		n.a.
W20	14 29	16 46	2 32	5 38	3 10	23 28	1 37	6 49	1 17	21 22	0 17	14 42	1 13	18 17	0 49	23 18	0 6	33 4	17 20	23 50	23 46	23 57		n.a.
T 21	14 50	12 21	3 27	5 31	3 10	23 42	1 38	6 33	1 16	21 25	0 18	14 44	1 13	18 17	0 49	23 18	0 6	33 4	17 20	23 50	23 46	23 57		n.a.
F 22	15 9	7 14	4 13	5 28	3 9	23 55	1 39	6 16	1 16	21 28	0 18	14 47	1 13	18 17	0 49	23 18	0 6	33 4	17 20	23 50	23 46	23 58		n.a.
S 23	15 29	1 37	4 46	5 30	3 7	24 8	1 40	6 0	1 16	21 31	0 18	14 49	1 13	18 16	0 49	23 18	0 6	33 3	17 19	23 51	23 46	23 59		n.a.
S 24	15 48	4s17	5 4	5 37	3 3	24 20	1 41	5 44	1 16	21 33	0 18	14 51	1 13	18 16	0 49	23 18	0 6	33 3	17 19	23 51	23 46	23 59		n.a.
M25	16 7	10 8	5 4	5 47	2 58	24 31	1 42	5 28	1 16	21 36	0 18	14 53	1 13	18 16	0 49	23 19	0 6	33 2	17 18	23 51	23 46	24 0		n.a.
T 26	16 26	15 35	4 43	6 0	2 53	24 41	1 43	5 11	1 15	21 39	0 18	14 56	1 13	18 16	0 49	23 19	0 6	33 2	17 18	23 52	23 47	24 1		n.a.
W27	16 45	20 9	4 2	6 17	2 47	24 51	1 44	4 55	1 15	21 42	0 18	14 58	1 13	18 15	0 49	23 19	0 6	33 2	17 18	23 52	23 47	24 1		n.a.
T 28	17 3	23 21	3 3	6 36	2 40	25 0	1 45	4 38	1 15	21 45	0 18	15 0	1 13	18 15	0 49	23 19	0 6	33 1	17 17	23 52	23 47	24 2		n.a.
F 29	17 21	24 52	1 52	6 58	2 33	25 8	1 45	4 22	1 15	21 47	0 18	15 2	1 13	18 15	0 49	23 19	0 6	33 1	17 17	23 52	23 47	24 3		n.a.
S 30	17s38	24s33	0s34	7s22	2n26	25s15	1s46	4n 5	1n15	21s50	0s18	15s 5	1n12	18s15	0s49	23s20	0n 6	33s 0	17s17	23s52	23s47	24n 3		n.a.

Julian Day Number = 769520.5, Delta T = 17h33m13s
Ecliptic obliquity = 23°59'07, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°58'02, Lahiri = -39°51'01 Julian Calendar 1 Nov. 2607 BCE == Greg. Calendar 10 Oct. 2607 BCE

The year -2606 astronomical counting style corresponds to year 2607 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2607 BCE
geocentric

DECEMBER 2607 BCE (-2606) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 13 26	19♏13'18	13♉34	25♎ 4	19♐59	23♍24	4♐47	13♏33	12♒26	18♐ 1	15♒14	5♉20	7♉ 4	3♊ 1	n.a.	S 1
M 2	3 17 23	20°14'28	27°43	25°57	21°13	24° 5	5° 1	13°40	12°27	18° 3	15°14	5°21	7° 1	3° 7	n.a.	M 2
T 3	3 21 19	21°15'37	11♒27	26°54	22°26	24°45	5°15	13°47	12°28	18° 5	15°14	5°23	6°58	3°14	n.a.	T 3
W 4	3 25 16	22°16'45	24°47	27°53	23°40	25°25	5°29	13°54	12°29	18° 7	15°14	5°R23	6°55	3°21	n.a.	W 4
T 5	3 29 12	23°17'51	7♓45	28°56	24°54	26° 6	5°43	14° 1	12°30	18° 9	15°15	5°22	6°51	3°27	n.a.	T 5
F 6	3 33 9	24°18'56	20°26	0♏ 1	26° 7	26°46	5°57	14° 8	12°31	18°11	15°15	5°19	6°48	3°34	n.a.	F 6
S 7	3 37 5	25°19'59	2♈53	1° 8	27°21	27°27	6°11	14°15	12°33	18°14	15°15	5°14	6°45	3°41	n.a.	S 7
S 8	3 41 2	26°21'01	15° 7	2°17	28°35	28° 7	6°25	14°22	12°34	18°16	15°16	5° 7	6°42	3°47	n.a.	S 8
M 9	3 44 59	27°22'02	27°13	3°29	29°48	28°48	6°40	14°29	12°35	18°18	15°16	5° 0	6°39	3°54	n.a.	M 9
T 10	3 48 55	28°23'01	9♉11	4°42	1♉ 1	29°28	6°54	14°36	12°37	18°20	15°17	4°53	6°35	4° 1	n.a.	T 10
W11	3 52 52	29°23'59	21° 5	5°57	2°15	0♎ 9	7° 8	14°43	12°38	18°22	15°17	4°46	6°32	4° 7	n.a.	W11
T 12	3 56 48	0♐24'56	2♊55	7°13	3°28	0°49	7°22	14°50	12°40	18°24	15°18	4°41	6°29	4°14	n.a.	T 12
F 13	4 0 45	1°25'51	14°44	8°31	4°41	1°30	7°36	14°57	12°41	18°27	15°18	4°37	6°26	4°21	n.a.	F 13
S 14	4 4 41	2°26'45	26°33	9°50	5°55	2°10	7°51	15° 4	12°43	18°29	15°19	4°35	6°23	4°27	n.a.	S 14
S 15	4 8 38	3°27'38	8♋25	11°10	7° 8	2°51	8° 5	15°11	12°44	18°31	15°19	4°D35	6°20	4°34	n.a.	S 15
M16	4 12 35	4°28'29	20°23	12°32	8°21	3°32	8°19	15°18	12°46	18°33	15°20	4°36	6°16	4°41	n.a.	M16
T 17	4 16 31	5°29'19	2♌30	13°54	9°34	4°12	8°33	15°25	12°48	18°35	15°20	4°38	6°13	4°47	n.a.	T 17
W18	4 20 28	6°30'08	14°49	15°18	10°47	4°53	8°48	15°31	12°50	18°38	15°21	4°39	6°10	4°54	n.a.	W18
T 19	4 24 24	7°30'55	27°26	16°43	12° 0	5°33	9° 2	15°38	12°51	18°40	15°22	4°41	6° 7	5° 1	n.a.	T 19
F 20	4 28 21	8°31'41	10♍25	18° 9	13°13	6°14	9°16	15°45	12°53	18°42	15°22	4°R41	6° 4	5° 7	n.a.	F 20
S 21	4 32 17	9°32'26	23°48	19°35	14°25	6°55	9°31	15°52	12°55	18°44	15°23	4°40	6° 1	5°14	n.a.	S 21
S 22	4 36 14	10°33'09	7♎38	21° 3	15°38	7°35	9°45	15°58	12°57	18°47	15°24	4°38	5°57	5°21	n.a.	S 22
M23	4 40 10	11°33'51	21°56	22°32	16°51	8°16	9°59	16° 5	12°59	18°49	15°24	4°36	5°54	5°27	n.a.	M23
T 24	4 44 7	12°34'31	6♏38	24° 1	18° 3	8°56	10°13	16°12	13° 1	18°51	15°25	4°32	5°51	5°34	n.a.	T 24
W25	4 48 4	13°35'10	21°40	25°32	19°16	9°37	10°28	16°18	13° 3	18°53	15°26	4°29	5°48	5°41	n.a.	W25
T 26	4 52 0	14°35'48	6♐52	27° 3	20°28	10°18	10°42	16°25	13° 5	18°56	15°27	4°27	5°45	5°47	n.a.	T 26
F 27	4 55 57	15°36'24	22° 6	28°35	21°41	10°58	10°56	16°32	13° 7	18°58	15°27	4°26	5°41	5°54	n.a.	F 27
S 28	4 59 53	16°36'58	7♉11	0♐ 8	22°53	11°39	11°10	16°38	13°10	19° 0	15°28	4°D26	5°38	6° 1	n.a.	S 28
S 29	5 3 50	17°37'30	21°59	1°43	24° 5	12°20	11°25	16°45	13°12	19° 3	15°29	4°26	5°35	6° 7	n.a.	S 29
M30	5 7 46	18°38'00	6♒23	3°17	25°17	13° 0	11°39	16°51	13°14	19° 5	15°30	4°27	5°32	6°14	n.a.	M30
T 31	5 11 43	19♐38'27	20♒20	4♐53	26♉29	13♎41	11♐53	16♏57	13♒16	19♐ 7	15♒31	4♉28	5♉29	6♊21	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	17s56	22s32	0n44	7s47	2n18	25s22	1s46	3n49	1n14	21s53	0s19	15s 7	1n12	18s14	0s49	23s20	0n 6	33s 0	17s16	23s52	23s47	24n 4			n.a.
M 2	18 13	19 10	1 58	8 14	2 10	25 28	1 47	3 32	1 14	21 56	0 19	15 9	1 12	18 14	0 49	23 20	0 6	33 0	17 16	23 52	23 48	24 5			n.a.
T 3	18 29	14 49	3 3	8 43	2 2	25 33	1 47	3 15	1 14	21 58	0 19	15 11	1 12	18 14	0 49	23 20	0 6	32 59	17 15	23 52	23 48	24 5			n.a.
W 4	18 45	9 52	3 56	9 12	1 53	25 37	1 48	2 59	1 14	22 1	0 19	15 13	1 12	18 13	0 49	23 20	0 6	32 59	17 15	23 52	23 48	24 6			n.a.
T 5	19 1	4 37	4 35	9 43	1 45	25 41	1 48	2 42	1 13	22 4	0 19	15 16	1 12	18 13	0 49	23 21	0 6	32 58	17 15	23 52	23 48	24 6			n.a.
F 6	19 17	0n42	5 0	10 14	1 36	25 43	1 48	2 26	1 13	22 6	0 19	15 18	1 12	18 12	0 49	23 21	0 6	32 58	17 14	23 53	23 48	24 7			n.a.
S 7	19 32	5 53	5 10	10 46	1 28	25 45	1 48	2 9	1 13	22 9	0 19	15 20	1 12	18 12	0 49	23 21	0 6	32 57	17 14	23 53	23 49	24 8			n.a.
S 8	19 47	10 45	5 5	11 18	1 19	25 47	1 48	1 52	1 13	22 11	0 19	15 22	1 12	18 12	0 48	23 21	0 6	32 57	17 14	23 53	23 49	24 8			n.a.
M 9	20 1	15 10	4 47	11 51	1 11	25 47	1 48	1 35	1 12	22 14	0 19	15 24	1 12	18 11	0 48	23 22	0 6	32 56	17 13	23 53	23 49	24 9			n.a.
T 10	20 15	18 55	4 17	12 24	1 2	25 46	1 48	1 19	1 12	22 17	0 19	15 26	1 12	18 11	0 48	23 22	0 6	32 56	17 13	23 54	23 49	24 9			n.a.
W11	20 29	21 53	3 35	12 58	0 54	25 45	1 47	1 2	1 12	22 19	0 20	15 29	1 12	18 10	0 48	23 22	0 6	32 55	17 13	23 54	23 49	24 10			n.a.
T 12	20 42	23 54	2 44	13 31	0 45	25 43	1 47	0 45	1 11	22 22	0 20	15 31	1 12	18 10	0 48	23 22	0 6	32 55	17 12	23 54	23 49	24 10			n.a.
F 13	20 55	24 51	1 46	14 5	0 37	25 40	1 47	0 28	1 11	22 24	0 20	15 33	1 12	18 9	0 48	23 22	0 6	32 54	17 12	23 54	23 49	24 11			n.a.
S 14	21 7	24 40	0 44	14 38	0 29	25 37	1 46	0 12	1 11	22 27	0 20	15 35	1 12	18 9	0 48	23 23	0 6	32 54	17 11	23 54	23 50	24 12			n.a.
S 15	21 19	23 22	0s21	15 12	0 21	25 33	1 45	0s 5	1 10	22 29	0 20	15 37	1 12	18 8	0 48	23 23	0 6	32 53	17 11	23 54	23 50	24 12			n.a.
M16	21 31	20 59	1 26	15 45	0 13	25 27	1 45	0 22	1 10	22 32	0 20	15 39	1 12	18 8	0 48	23 23	0 6	32 53	17 11	23 54	23 50	24 13			n.a.
T 17	21 42	17 40	2 27	16 18	0 5	25 21	1 44	0 39	1 10	22 34	0 20	15 41	1 12	18 7	0 48	23 23	0 6	32 52	17 10	23 54	23 50	24 13			n.a.
W18	21 53	13 31	3 23	16 50	0s 3	25 15	1 43	0 56	1 9	22 36	0 20	15 43	1 12	18 7	0 48	23 23	0 6	32 52	17 10	23 54	23 50	24 14			n.a.
T 19	22 4	8 43	4 11	17 23	0 10	25 7	1 42	1 12	1 9	22 39	0 20	15 45	1 12	18 6	0 48	23 24	0 6	32 51	17 10	23 54	23 50	24 14			n.a.
F 20	22 14	3 25	4 47	17 54	0 18	24 59	1 41	1 29	1 8	22 41	0 21	15 47	1 12	18 6	0 48	23 24	0 6	32 51	17 9	23 54	23 51	24 15			n.a.
S 21	22 23	2s12	5 9	18 26	0 25	24 50	1 40	1 46	1 8	22 43	0 21	15 49	1 12	18 5	0 48	23 24	0 6	32 50	17 9	23 54	23 51	24 15			n.a.
S 22	22 32	7 53	5 14	18 57	0 32	24 41	1 39	2 3	1 8	22 46	0 21	15 51	1 12	18 4	0 48	23 24	0 6	32 50	17 9	23 54	23 51	24 16			n.a.
M23	22 41	13 21	5 1	19 27	0 39	24 30	1 37	2 19	1 7	22 48	0 21	15 53	1 12	18 4	0 48	23 24	0 6	32 49	17 8	23 54	23 51	24 16			n.a.
T 24	22 49	18 14	4 27	19 56	0 45	24 19	1 36	2 36	1 7	22 50	0 21	15 55	1 12	18 3	0 48	23 25	0 6	32 49	17 8	23 54	23 51	24 17			n.a.
W25	22 57	22 2	3 35	20 25	0 52	24 7	1 35	2 53	1 6	22 52	0 21	15 57	1 12	18 3	0 48	23 25	0 6	32 48	17 8	23 54	23 51	24 17			n.a.
T 26	23 4	24 21	2 26	20 53	0 58	23 55	1 33	3 10	1 6	22 55	0 21	15 59	1 12	18 2	0 48	23 25	0 6	32 47	17 7	23 54	23 51	24 18			n.a.
F 27	23 11	24 52	1 8	21 20	1 4	23 42	1 31	3 26	1 6	22 57	0 21	16 1	1 12	18 1	0 48	23 25	0 6	32 47	17 7	23 55	23 52	24 18			n.a.
S 28	23 18	23 32	0n15	21 46	1 10	23 28	1 30	3 43	1 5	22 59	0 22	16 3	1 11	18 1	0 48	23 25	0 6	32 46	17 7	23 55	23 52	24 19			n.a.
S 29	23 24	20 34	1 36	22 12	1 15	23 13	1 28	3 59	1 5	23 1	0 22	16 5	1 11	18 0	0 48	23 26	0 6	32 46	17 6	23 55	23 52	24 19			n.a.
M30	23 29	16 24	2 48	22 36	1 20	22 58	1 26	4 16	1 4	23 3	0 22	16 7	1 11	17 59	0 48	23 26	0 6	32 45	17 6	23 54	23 52	24 19			n.a.
T 31	23s34	11s27	3n48	22s59	1s25	22s42	1s24	4s33	1n 4	23s 5	0s22	16s 9	1n11	17s59	0s48	23s26	0n 6	32s45	17s 6	23s54	23s52	24n20			n.a.

Julian Day Number = 769550.5, Delta T = 17h33m10s
Ecliptic obliquity = 23°59'06, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°57'57, Lahiri = -39°50'57 Julian Calendar 1 Dec. 2607 BCE == Greg. Calendar 9 Nov. 2607 BCE

The year -2606 astronomical counting style corresponds to year 2607 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2606 BCE
geocentric

JANUARY 2606 BCE (-2605) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	5 15 40	20♐38'53	3♓50	6♐30	27♉41	14♎21	12♐ 7	17♏ 4	13♒19	19♐ 9	15♒32	4♉29	5♉26	6♊27	n.a.	W 1
T 2	5 19 36	21°39'16	16°55	8° 8	28°53	15° 2	12°22	17°10	13°21	19°12	15°32	4°R30	5°22	6°34	n.a.	T 2
F 3	5 23 33	22°39'37	29°38	9°46	0♒ 5	15°43	12°36	17°16	13°23	19°14	15°33	4°30	5°19	6°41	n.a.	F 3
S 4	5 27 29	23°39'56	12♈ 2	11°26	1°17	16°23	12°50	17°23	13°26	19°16	15°34	4°29	5°16	6°47	n.a.	S 4
S 5	5 31 26	24°40'12	24°11	13° 6	2°28	17° 4	13° 4	17°29	13°28	19°18	15°35	4°28	5°13	6°54	n.a.	S 5
M 6	5 35 22	25°40'27	6♉11	14°48	3°40	17°45	13°18	17°35	13°31	19°21	15°36	4°27	5°10	7° 1	n.a.	M 6
T 7	5 39 19	26°40'39	18° 3	16°30	4°51	18°25	13°32	17°41	13°34	19°23	15°37	4°26	5° 7	7° 7	n.a.	T 7
W 8	5 43 15	27°40'49	29°52	18°14	6° 3	19° 6	13°46	17°47	13°36	19°25	15°38	4°25	5° 3	7°14	n.a.	W 8
T 9	5 47 12	28°40'57	11♊40	19°59	7°14	19°46	14° 0	17°53	13°39	19°28	15°39	4°24	5° 0	7°21	n.a.	T 9
F 10	5 51 9	29°41'03	23°31	21°44	8°25	20°27	14°14	17°59	13°41	19°30	15°40	4°24	4°57	7°27	n.a.	F 10
S 11	5 55 5	0♉41'06	5♋25	23°31	9°36	21° 8	14°28	18° 5	13°44	19°32	15°41	4°D24	4°54	7°34	n.a.	S 11
S 12	5 59 2	1°41'08	17°25	25°18	10°47	21°48	14°42	18°11	13°47	19°34	15°42	4°24	4°51	7°41	n.a.	S 12
M13	6 2 58	2°41'07	29°33	27° 7	11°57	22°29	14°56	18°16	13°50	19°37	15°44	4°24	4°47	7°47	n.a.	M13
T 14	6 6 55	3°41'05	11♌51	28°57	13° 8	23°10	15°10	18°22	13°52	19°39	15°45	4°24	4°44	7°54	n.a.	T 14
W15	6 10 51	4°41'00	24°22	0♉48	14°19	23°50	15°24	18°28	13°55	19°41	15°46	4°R24	4°41	8° 1	n.a.	W15
T 16	6 14 48	5°40'54	7♍ 7	2°40	15°29	24°31	15°38	18°33	13°58	19°43	15°47	4°24	4°38	8° 7	n.a.	T 16
F 17	6 18 44	6°40'45	20° 9	4°33	16°39	25°12	15°52	18°39	14° 1	19°45	15°48	4°24	4°35	8°14	n.a.	F 17
S 18	6 22 41	7°40'35	3♎30	6°27	17°49	25°52	16° 6	18°44	14° 4	19°48	15°49	4°D24	4°32	8°21	n.a.	S 18
S 19	6 26 37	8°40'23	17°11	8°22	18°59	26°33	16°19	18°50	14° 7	19°50	15°50	4°24	4°28	8°27	n.a.	S 19
M20	6 30 34	9°40'09	1♏14	10°18	20° 9	27°13	16°33	18°55	14°10	19°52	15°51	4°24	4°25	8°34	n.a.	M20
T 21	6 34 31	10°39'53	15°38	12°14	21°19	27°54	16°47	19° 1	14°13	19°54	15°53	4°24	4°22	8°41	n.a.	T 21
W22	6 38 27	11°39'35	0♐19	14°12	22°29	28°35	17° 0	19° 6	14°16	19°56	15°54	4°25	4°19	8°47	n.a.	W22
T 23	6 42 24	12°39'15	15°12	16°10	23°38	29°15	17°14	19°11	14°19	19°58	15°55	4°26	4°16	8°54	n.a.	T 23
F 24	6 46 20	13°38'53	0♉12	18° 9	24°47	29°56	17°28	19°16	14°22	20° 1	15°56	4°R26	4°13	9° 1	n.a.	F 24
S 25	6 50 17	14°38'29	15° 8	20° 8	25°57	0♏36	17°41	19°21	14°25	20° 3	15°58	4°26	4° 9	9° 7	n.a.	S 25
S 26	6 54 13	15°38'03	29°54	22° 7	27° 6	1°17	17°54	19°26	14°28	20° 5	15°59	4°25	4° 6	9°14	n.a.	S 26
M27	6 58 10	16°37'34	14♒22	24° 7	28°15	1°57	18° 8	19°31	14°31	20° 7	16° 0	4°24	4° 3	9°21	n.a.	M27
T 28	7 2 6	17°37'03	28°27	26° 6	29°23	2°38	18°21	19°36	14°34	20° 9	16° 1	4°22	4° 0	9°27	n.a.	T 28
W29	7 6 3	18°36'30	12♓ 6	28° 4	0♓32	3°18	18°35	19°41	14°37	20°11	16° 3	4°20	3°57	9°34	n.a.	W29
T 30	7 10 0	19°35'54	25°19	0♒ 2	1°40	3°59	18°48	19°45	14°40	20°13	16° 4	4°19	3°53	9°41	n.a.	T 30
F 31	7 13 56	20♉35'15	8♈ 7	1♒59	2♓48	4♏39	19♐ 1	19♏50	14♒43	20♐15	16♒ 5	4♉18	3♉50	9♊47	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	23s39	6s 6	4n33	23s22	1s30	22s26	1s22	4s49	1n 3	23s 7	0s22	16s10	1n11	17s58	0s48	23s26	0n 6	32s44	17s 6	23s54	23s52	24n20			n.a.
T 2	23 43	0 39	5 2	23 43	1 34	22 9	1 20	5 6	1 3	23 9	0 22	16 12	1 11	17 57	0 48	23 26	0 6	32 43	17 5	23 54	23 52	24 21			n.a.
F 3	23 46	4n40	5 16	24 2	1 38	21 51	1 18	5 22	1 2	23 11	0 22	16 14	1 11	17 56	0 48	23 27	0 6	32 43	17 5	23 54	23 53	24 21			n.a.
S 4	23 50	9 40	5 14	24 21	1 42	21 33	1 15	5 39	1 1	23 13	0 22	16 16	1 11	17 56	0 48	23 27	0 6	32 42	17 5	23 54	23 53	24 22			n.a.
S 5	23 52	14 12	4 59	24 38	1 45	21 14	1 13	5 55	1 1	23 15	0 23	16 18	1 11	17 55	0 48	23 27	0 6	32 42	17 4	23 54	23 53	24 22			n.a.
M 6	23 55	18 7	4 30	24 53	1 48	20 55	1 10	6 11	1 0	23 17	0 23	16 19	1 11	17 54	0 47	23 27	0 5	32 41	17 4	23 54	23 53	24 22			n.a.
T 7	23 56	21 16	3 50	25 7	1 51	20 35	1 8	6 28	1 0	23 19	0 23	16 21	1 11	17 53	0 47	23 27	0 5	32 41	17 4	23 55	23 53	24 23			n.a.
W 8	23 58	23 31	3 0	25 20	1 53	20 14	1 5	6 44	0 59	23 21	0 23	16 23	1 11	17 52	0 47	23 28	0 5	32 40	17 4	23 55	23 53	24 23			n.a.
T 9	23 59	24 44	2 3	25 30	1 55	19 53	1 2	7 0	0 59	23 23	0 23	16 24	1 11	17 52	0 47	23 28	0 5	32 39	17 3	23 55	23 53	24 23			n.a.
F 10	23 59	24 49	1 0	25 39	1 57	19 32	1 0	7 16	0 58	23 25	0 23	16 26	1 11	17 51	0 47	23 28	0 5	32 39	17 3	23 55	23 53	24 24			n.a.
S 11	23 59	23 47	0s 6	25 47	1 58	19 10	0 57	7 33	0 57	23 27	0 23	16 28	1 11	17 50	0 47	23 28	0 5	32 38	17 3	23 55	23 54	24 24			n.a.
S 12	23 58	21 38	1 12	25 52	1 58	18 47	0 54	7 49	0 57	23 28	0 23	16 29	1 11	17 49	0 47	23 28	0 5	32 38	17 2	23 55	23 54	24 25			n.a.
M13	23 57	18 30	2 15	25 55	1 58	18 24	0 51	8 5	0 56	23 30	0 24	16 31	1 11	17 48	0 47	23 29	0 5	32 37	17 2	23 55	23 54	24 25			n.a.
T 14	23 56	14 32	3 14	25 57	1 58	18 1	0 48	8 21	0 55	23 32	0 24	16 33	1 11	17 48	0 47	23 29	0 5	32 36	17 2	23 55	23 54	24 25			n.a.
W15	23 54	9 53	4 4	25 56	1 57	17 37	0 45	8 37	0 55	23 34	0 24	16 34	1 11	17 47	0 47	23 29	0 5	32 36	17 2	23 55	23 54	24 26			n.a.
T 16	23 52	4 44	4 43	25 53	1 56	17 13	0 41	8 52	0 54	23 35	0 24	16 36	1 11	17 46	0 47	23 29	0 5	32 35	17 1	23 55	23 54	24 26			n.a.
F 17	23 49	0s43	5 8	25 48	1 54	16 48	0 38	9 8	0 53	23 37	0 24	16 37	1 12	17 45	0 47	23 29	0 5	32 35	17 1	23 55	23 54	24 26			n.a.
S 18	23 45	6 15	5 18	25 41	1 52	16 23	0 35	9 24	0 53	23 38	0 24	16 39	1 12	17 44	0 47	23 30	0 5	32 34	17 1	23 55	23 54	24 27			n.a.
S 19	23 42	11 39	5 10	25 31	1 49	15 58	0 31	9 40	0 52	23 40	0 24	16 40	1 12	17 43	0 47	23 30	0 5	32 33	17 1	23 55	23 54	24 27			n.a.
M20	23 37	16 35	4 44	25 19	1 45	15 32	0 28	9 55	0 51	23 42	0 25	16 42	1 12	17 42	0 47	23 30	0 5	32 33	17 1	23 55	23 55	24 27			n.a.
T 21	23 33	20 42	3 59	25 5	1 41	15 6	0 24	10 11	0 50	23 43	0 25	16 43	1 12	17 41	0 47	23 30	0 5	32 32	17 0	23 55	23 55	24 27			n.a.
W22	23 28	23 35	2 58	24 48	1 36	14 39	0 20	10 26	0 50	23 45	0 25	16 45	1 12	17 40	0 47	23 30	0 5	32 32	17 0	23 55	23 55	24 28			n.a.
T 23	23 22	24 53	1 45	24 29	1 31	14 12	0 17	10 42	0 49	23 46	0 25	16 46	1 12	17 40	0 47	23 30	0 5	32 31	17 0	23 55	23 55	24 28			n.a.
F 24	23 16	24 23	0 24	24 7	1 24	13 45	0 13	10 57	0 48	23 48	0 25	16 48	1 12	17 39	0 47	23 31	0 5	32 30	17 0	23 55	23 55	24 28			n.a.
S 25	23 9	22 7	0n59	23 43	1 18	13 18	0 9	11 12	0 47	23 49	0 25	16 49	1 12	17 38	0 47	23 31	0 5	32 30	17 0	23 55	23 55	24 29			n.a.
S 26	23 3	18 24	2 17	23 17	1 10	12 50	0 5	11 28	0 47	23 50	0 25	16 50	1 12	17 37	0 47	23 31	0 5	32 29	16 59	23 55	23 55	24 29			n.a.
M27	22 55	13 39	3 24	22 48	1 2	12 22	0 1	11 43	0 46	23 52	0 26	16 52	1 12	17 36	0 47	23 31	0 5	32 29	16 59	23 55	23 55	24 29			n.a.
T 28	22 48	8 16	4 17	22 17	0 54	11 54	0n 3	11 58	0 45	23 53	0 26	16 53	1 12	17 35	0 47	23 31	0 5	32 28	16 59	23 55	23 55	24 29			n.a.
W29	22 39	2 40	4 53	21 44	0 44	11 26	0 7	12 13	0 44	23 55	0 26	16 54	1 12	17 34	0 47	23 32	0 5	32 27	16 59	23 55	23 55	24 30			n.a.
T 30	22 31	2n52	5 13	21 10	0 34	10 57	0 11	12 27	0 43	23 56	0 26	16 56	1 12	17 33	0 47	23 32	0 5	32 27	16 59	23 55	23 56	24 30			n.a.
F 31	22s22	8n 6	5n16	20s33	0s24	10s28	0n15	12s42	0n42	23s57	0s26	16s57	1n12	17s32	0s47	23s32	0n 5	32s26	16s59	23s55	23s56	24n30			n.a.

Julian Day Number = 769581.5, Delta T = 17h33m08s
Ecliptic obliquity = 23°59'05, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°57'53, Lahiri = -39°50'53 Julian Calendar 1 Jan. 2606 BCE == Greg. Calendar 10 Dec. 2607 BCE

The year -2605 astronomical counting style corresponds to year 2606 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2606 BCE
geocentric

FEBRUARY 2606 BCE (-2605) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 17 53	21♉34'34	20♈35	3♒54	3♓57	5♏20	19♐14	19♏55	14♒47	20♐17	16♒ 7	4°D17	3♉47	9♊54	n.a.	S 1
S 2	7 21 49	22°33'50	2♉45	5°46	5° 4	6° 0	19°27	19°59	14°50	20°19	16° 8	4♉18	3°44	10° 1	n.a.	S 2
M 3	7 25 46	23°33'04	14°43	7°37	6°12	6°41	19°40	20° 4	14°53	20°21	16° 9	4°19	3°41	10° 7	n.a.	M 3
T 4	7 29 42	24°32'16	26°34	9°25	7°20	7°21	19°53	20° 8	14°56	20°23	16°11	4°20	3°38	10°14	n.a.	T 4
W 5	7 33 39	25°31'25	8♊22	11° 9	8°27	8° 1	20° 6	20°12	15° 0	20°25	16°12	4°22	3°34	10°21	n.a.	W 5
T 6	7 37 35	26°30'31	20°11	12°50	9°34	8°42	20°19	20°16	15° 3	20°27	16°13	4°23	3°31	10°27	n.a.	T 6
F 7	7 41 32	27°29'35	2♋ 4	14°27	10°41	9°22	20°32	20°20	15° 6	20°29	16°15	4°R24	3°28	10°34	n.a.	F 7
S 8	7 45 28	28°28'37	14° 6	15°59	11°47	10° 3	20°45	20°25	15°10	20°31	16°16	4°24	3°25	10°41	n.a.	S 8
S 9	7 49 25	29°27'37	26°17	17°27	12°54	10°43	20°57	20°28	15°13	20°33	16°17	4°22	3°22	10°47	n.a.	S 9
M10	7 53 21	0♒26'34	8♌41	18°49	14° 0	11°23	21°10	20°32	15°16	20°35	16°19	4°19	3°19	10°54	n.a.	M10
T 11	7 57 18	1°25'29	21°16	20° 6	15° 6	12° 3	21°23	20°36	15°20	20°36	16°20	4°15	3°15	11° 1	n.a.	T 11
W12	8 1 15	2°24'22	4♍ 5	21°17	16°12	12°44	21°35	20°40	15°23	20°38	16°21	4°11	3°12	11° 7	n.a.	W12
T 13	8 5 11	3°23'12	17° 8	22°22	17°17	13°24	21°47	20°44	15°26	20°40	16°23	4° 6	3° 9	11°14	n.a.	T 13
F 14	8 9 8	4°22'01	0♎24	23°21	18°23	14° 4	22° 0	20°47	15°30	20°42	16°24	4° 2	3° 6	11°20	n.a.	F 14
S 15	8 13 4	5°20'48	13°54	24°13	19°28	14°44	22°12	20°51	15°33	20°44	16°26	3°59	3° 3	11°27	n.a.	S 15
S 16	8 17 1	6°19'32	27°37	24°59	20°33	15°24	22°24	20°54	15°36	20°45	16°27	3°57	2°59	11°34	n.a.	S 16
M17	8 20 57	7°18'16	11♏34	25°39	21°37	16° 4	22°36	20°57	15°40	20°47	16°28	3°D57	2°56	11°40	n.a.	M17
T 18	8 24 54	8°16'57	25°44	26°12	22°41	16°45	22°48	21° 0	15°43	20°49	16°30	3°58	2°53	11°47	n.a.	T 18
W19	8 28 50	9°15'36	10♐ 4	26°38	23°45	17°25	23° 0	21° 4	15°47	20°50	16°31	3°59	2°50	11°54	n.a.	W19
T 20	8 32 47	10°14'14	24°34	26°57	24°49	18° 5	23°12	21° 7	15°50	20°52	16°33	4° 1	2°47	12° 0	n.a.	T 20
F 21	8 36 43	11°12'49	9♑ 8	27°10	25°53	18°45	23°24	21°10	15°53	20°54	16°34	4°R 1	2°44	12° 7	n.a.	F 21
S 22	8 40 40	12°11'23	23°42	27°R16	26°56	19°25	23°36	21°12	15°57	20°55	16°36	3°59	2°40	12°14	n.a.	S 22
S 23	8 44 37	13° 9'55	8♒11	27°16	27°59	20° 4	23°47	21°15	16° 0	20°57	16°37	3°56	2°37	12°20	n.a.	S 23
M24	8 48 33	14° 8'24	22°27	27°10	29° 1	20°44	23°59	21°18	16° 4	20°58	16°38	3°51	2°34	12°27	n.a.	M24
T 25	8 52 30	15° 6'52	6♓26	26°58	0♈ 3	21°24	24°11	21°21	16° 7	21° 0	16°40	3°44	2°31	12°34	n.a.	T 25
W26	8 56 26	16° 5'17	20° 3	26°40	1° 5	22° 4	24°22	21°23	16°11	21° 1	16°41	3°38	2°28	12°40	n.a.	W26
T 27	9 0 23	17° 3'40	3♈17	26°17	2° 7	22°44	24°33	21°25	16°14	21° 3	16°43	3°31	2°25	12°47	n.a.	T 27
F 28	9 4 19	18♒ 2'00	16♈ 8	25♒49	3♈ 8	23♏23	24♐44	21♏28	16♒17	21♐ 4	16♒44	3♉25	2♉21	12♊54	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s13	12n53	5n 4	19s56	0s13	9s59	0n20	12s57	0n41	23s58	0s26	16s58	1n12	17s31	0s47	23s32	0n 5	32s26	16s58	23s55	23s56	24n30		n.a.
S 2	22 3	17 3	4 39	19 17	0 1	9 30	0 24	13 11	0 40	24 0	0 26	16 59	1 12	17 30	0 47	23 32	0 5	32 25	16 58	23 55	23 56	24 31		n.a.
M 3	21 53	20 27	4 1	18 37	0n11	9 0	0 28	13 26	0 39	24 1	0 27	17 0	1 12	17 29	0 47	23 32	0 5	32 25	16 58	23 55	23 56	24 31		n.a.
T 4	21 42	22 58	3 14	17 56	0 23	8 31	0 33	13 40	0 39	24 2	0 27	17 2	1 12	17 28	0 47	23 32	0 5	32 24	16 58	23 55	23 56	24 31		n.a.
W 5	21 31	24 29	2 19	17 15	0 36	8 1	0 37	13 55	0 38	24 3	0 27	17 3	1 12	17 27	0 47	23 33	0 5	32 23	16 58	23 55	23 56	24 31		n.a.
T 6	21 20	24 54	1 18	16 34	0 49	7 31	0 41	14 9	0 37	24 4	0 27	17 4	1 12	17 26	0 47	23 33	0 5	32 23	16 58	23 55	23 56	24 31		n.a.
F 7	21 8	24 11	0 13	15 53	1 2	7 1	0 46	14 23	0 36	24 5	0 27	17 5	1 12	17 25	0 47	23 33	0 5	32 22	16 58	23 55	23 56	24 32		n.a.
S 8	20 56	22 20	0s53	15 13	1 15	6 31	0 50	14 37	0 35	24 6	0 27	17 6	1 12	17 24	0 47	23 33	0 5	32 22	16 57	23 55	23 56	24 32		n.a.
S 9	20 44	19 27	1 58	14 34	1 28	6 1	0 55	14 51	0 34	24 8	0 28	17 7	1 12	17 23	0 47	23 33	0 5	32 21	16 57	23 55	23 56	24 32		n.a.
M10	20 31	15 39	2 57	13 56	1 41	5 31	1 0	15 5	0 32	24 9	0 28	17 8	1 12	17 22	0 47	23 33	0 5	32 21	16 57	23 55	23 57	24 32		n.a.
T 11	20 18	11 7	3 50	13 19	1 54	5 1	1 4	15 18	0 31	24 10	0 28	17 9	1 12	17 21	0 47	23 34	0 5	32 20	16 57	23 55	23 57	24 32		n.a.
W12	20 4	6 2	4 31	12 45	2 6	4 31	1 9	15 32	0 30	24 11	0 28	17 10	1 12	17 20	0 47	23 34	0 5	32 19	16 57	23 55	23 57	24 32		n.a.
T 13	19 50	0 37	4 59	12 12	2 18	4 0	1 14	15 45	0 29	24 12	0 28	17 11	1 12	17 19	0 47	23 34	0 5	32 19	16 57	23 55	23 57	24 32		n.a.
F 14	19 36	4s55	5 12	11 42	2 29	3 30	1 18	15 59	0 28	24 13	0 28	17 12	1 12	17 18	0 47	23 34	0 5	32 18	16 57	23 55	23 57	24 33		n.a.
S 15	19 22	10 19	5 8	11 14	2 40	3 0	1 23	16 12	0 27	24 13	0 29	17 13	1 12	17 17	0 47	23 34	0 5	32 18	16 57	23 55	23 57	24 33		n.a.
S 16	19 7	15 18	4 47	10 49	2 50	2 29	1 28	16 25	0 26	24 14	0 29	17 14	1 12	17 16	0 47	23 34	0 5	32 17	16 57	23 55	23 57	24 33		n.a.
M17	18 52	19 34	4 8	10 27	3 0	1 59	1 33	16 38	0 25	24 15	0 29	17 14	1 12	17 15	0 47	23 34	0 5	32 17	16 57	23 55	23 57	24 33		n.a.
T 18	18 36	22 46	3 14	10 8	3 8	1 29	1 37	16 51	0 23	24 16	0 29	17 15	1 12	17 14	0 47	23 35	0 5	32 16	16 57	23 55	23 57	24 33		n.a.
W19	18 21	24 34	2 7	9 52	3 16	0 59	1 42	17 4	0 22	24 17	0 29	17 16	1 12	17 13	0 47	23 35	0 5	32 16	16 57	23 55	23 57	24 33		n.a.
T 20	18 5	24 44	0 51	9 39	3 22	0 29	1 47	17 16	0 21	24 18	0 29	17 17	1 13	17 12	0 47	23 35	0 5	32 15	16 56	23 55	23 57	24 33		n.a.
F 21	17 48	23 12	0n28	9 29	3 27	0n 2	1 52	17 29	0 20	24 18	0 30	17 18	1 13	17 11	0 47	23 35	0 5	32 15	16 56	23 55	23 57	24 33		n.a.
S 22	17 32	20 7	1 45	9 24	3 32	0 32	1 56	17 41	0 18	24 19	0 30	17 18	1 13	17 10	0 47	23 35	0 5	32 14	16 56	23 55	23 57	24 34		n.a.
S 23	17 15	15 49	2 55	9 21	3 34	1 1	2 1	17 53	0 17	24 20	0 30	17 19	1 13	17 9	0 47	23 35	0 5	32 14	16 56	23 55	23 57	24 34		n.a.
M24	16 58	10 41	3 53	9 22	3 36	1 31	2 6	18 5	0 16	24 21	0 30	17 20	1 13	17 7	0 47	23 35	0 5	32 13	16 56	23 56	23 58	24 34		n.a.
T 25	16 40	5 6	4 35	9 26	3 36	2 1	2 11	18 17	0 15	24 21	0 30	17 20	1 13	17 6	0 47	23 35	0 5	32 13	16 56	23 56	23 58	24 34		n.a.
W26	16 22	0n34	5 1	9 34	3 34	2 30	2 16	18 29	0 13	24 22	0 30	17 21	1 13	17 5	0 47	23 36	0 5	32 12	16 56	23 56	23 58	24 34		n.a.
T 27	16 5	6 3	5 9	9 44	3 31	3 0	2 20	18 41	0 12	24 23	0 31	17 22	1 13	17 4	0 47	23 36	0 5	32 12	16 56	23 56	23 58	24 34		n.a.
F 28	15s46	11n 7	5n 2	9s58	3n26	3n29	2n25	18s52	0n11	24s23	0s31	17s22	1n13	17s 3	0s47	23s36	0n 5	32s11	16s56	23s56	23s58	24n34		n.a.

Julian Day Number = 769612.5, Delta T = 17h33m05s
Ecliptic obliquity = 23°59'05, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°57'49, Lahiri = -39°50'49 Julian Calendar 1 Feb. 2606 BCE == Greg. Calendar 10 Jan. 2606 BCE

The year -2605 astronomical counting style corresponds to year 2606 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2606 BCE
geocentric

MARCH 2606 BCE (-2605) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 8 16	19♒ 0'19	28♈38	25°R18	4♈ 9	24♏ 3	24♐55	21♏30	16♒21	21♐ 6	16♒46	3°R21	2♑18	13♊ 0	n.a.	S 1
S 2	9 12 12	19°58'35	10♉51	24♒43	5° 9	24°42	25° 6	21°32	16°24	21° 7	16°47	3♑19	2°15	13° 7	n.a.	S 2
M 3	9 16 9	20°56'49	22°50	24° 5	6° 9	25°22	25°17	21°34	16°28	21° 8	16°48	3°D18	2°12	13°14	n.a.	M 3
T 4	9 20 5	21°55'00	4♊41	23°26	7° 9	26° 1	25°28	21°36	16°31	21°10	16°50	3°19	2° 9	13°20	n.a.	T 4
W 5	9 24 2	22°53'10	16°29	22°45	8° 8	26°41	25°39	21°38	16°34	21°11	16°51	3°21	2° 5	13°27	n.a.	W 5
T 6	9 27 58	23°51'17	28°20	22° 3	9° 7	27°20	25°50	21°40	16°38	21°12	16°53	3°R22	2° 2	13°34	n.a.	T 6
F 7	9 31 55	24°49'23	10♋18	21°22	10° 6	27°59	26° 0	21°41	16°41	21°14	16°54	3°21	1°59	13°40	n.a.	F 7
S 8	9 35 52	25°47'26	22°26	20°42	11° 4	28°39	26°10	21°43	16°45	21°15	16°56	3°19	1°56	13°47	n.a.	S 8
S 9	9 39 48	26°45'27	4♌49	20° 3	12° 1	29°18	26°21	21°44	16°48	21°16	16°57	3°15	1°53	13°54	n.a.	S 9
M10	9 43 45	27°43'26	17°27	19°27	12°58	29°57	26°31	21°46	16°51	21°17	16°58	3° 9	1°50	14° 0	n.a.	M10
T 11	9 47 41	28°41'23	0♍23	18°54	13°55	0♐36	26°41	21°47	16°55	21°18	17° 0	3° 1	1°46	14° 7	n.a.	T 11
W12	9 51 38	29°39'18	13°34	18°24	14°51	1°15	26°51	21°48	16°58	21°20	17° 1	2°51	1°43	14°14	n.a.	W12
T 13	9 55 34	0♓37'12	27° 1	17°57	15°46	1°54	27° 1	21°49	17° 2	21°21	17° 3	2°42	1°40	14°20	n.a.	T 13
F 14	9 59 31	1°35'04	10♎40	17°35	16°41	2°33	27°11	21°50	17° 5	21°22	17° 4	2°33	1°37	14°27	n.a.	F 14
S 15	10 3 27	2°32'54	24°29	17°17	17°35	3°12	27°20	21°51	17° 8	21°23	17° 5	2°26	1°34	14°33	n.a.	S 15
S 16	10 7 24	3°30'43	8♏26	17° 4	18°29	3°50	27°30	21°52	17°12	21°24	17° 7	2°21	1°30	14°40	n.a.	S 16
M17	10 11 20	4°28'31	22°28	16°55	19°22	4°29	27°39	21°53	17°15	21°25	17° 8	2°18	1°27	14°47	n.a.	M17
T 18	10 15 17	5°26'17	6♐34	16°D51	20°15	5° 7	27°49	21°53	17°18	21°26	17° 9	2°D18	1°24	14°53	n.a.	T 18
W19	10 19 14	6°24'02	20°43	16°52	21° 7	5°46	27°58	21°54	17°21	21°27	17°11	2°18	1°21	15° 0	n.a.	W19
T 20	10 23 10	7°21'46	4♑54	16°57	21°58	6°24	28° 7	21°54	17°25	21°27	17°12	2°R18	1°18	15° 7	n.a.	T 20
F 21	10 27 7	8°19'29	19° 4	17° 8	22°49	7° 3	28°16	21°55	17°28	21°28	17°14	2°17	1°15	15°13	n.a.	F 21
S 22	10 31 3	9°17'10	3♒13	17°22	23°39	7°41	28°25	21°55	17°31	21°29	17°15	2°14	1°11	15°20	n.a.	S 22
S 23	10 35 0	10°14'49	17°16	17°42	24°28	8°19	28°33	21°55	17°34	21°30	17°16	2° 8	1° 8	15°27	n.a.	S 23
M24	10 38 56	11°12'27	1♓10	18° 6	25°16	8°57	28°42	21°R55	17°38	21°31	17°18	2° 0	1° 5	15°33	n.a.	M24
T 25	10 42 53	12°10'04	14°51	18°34	26° 4	9°35	28°50	21°55	17°41	21°31	17°19	1°49	1° 2	15°40	n.a.	T 25
W26	10 46 49	13° 7'39	28°15	19° 6	26°50	10°13	28°58	21°55	17°44	21°32	17°20	1°38	0°59	15°47	n.a.	W26
T 27	10 50 46	14° 5'13	11♈20	19°42	27°36	10°50	29° 7	21°55	17°47	21°33	17°21	1°26	0°56	15°53	n.a.	T 27
F 28	10 54 43	15° 2'45	24° 6	20°22	28°21	11°28	29°15	21°54	17°50	21°33	17°23	1°16	0°52	16° 0	n.a.	F 28
S 29	10 58 39	16° 0'16	6♉34	21° 6	29° 6	12° 5	29°22	21°54	17°53	21°34	17°24	1° 8	0°49	16° 7	n.a.	S 29
S 30	11 2 36	16°57'45	18°45	21°53	29°49	12°43	29°30	21°53	17°57	21°34	17°25	1° 3	0°46	16°13	n.a.	S 30
M31	11 6 32	17♓55'12	0♊44	22♒44	0♉31	13♐20	29♐38	21♏52	18♒ 0	21♐35	17♒27	0♑59	0♑43	16♊20	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s28	15n35	4n40	10s15	3n20	3n58	2n30	19s 4	0n 9	24s24	0s31	17s23	1n13	17s 2	0s47	23s36	0n 5	32s11	16s56	23s56	23s58	24n34		n.a.
S 2	15 9	19 18	4 6	10 34	3 13	4 27	2 35	19 15	0 8	24 25	0 31	17 23	1 13	17 1	0 47	23 36	0 5	32 10	16 56	23 57	23 58	24 34		n.a.
M 3	14 50	22 8	3 21	10 55	3 4	4 56	2 39	19 26	0 6	24 25	0 31	17 24	1 13	17 0	0 47	23 36	0 5	32 10	16 56	23 57	23 58	24 34		n.a.
T 4	14 31	24 0	2 29	11 18	2 53	5 24	2 44	19 37	0 5	24 26	0 32	17 24	1 13	16 59	0 47	23 36	0 5	32 9	16 56	23 57	23 58	24 34		n.a.
W 5	14 12	24 46	1 30	11 42	2 42	5 52	2 49	19 48	0 3	24 26	0 32	17 25	1 13	16 58	0 47	23 36	0 5	32 9	16 56	23 56	23 58	24 34		n.a.
T 6	13 52	24 26	0 27	12 8	2 29	6 20	2 53	19 59	0 2	24 27	0 32	17 25	1 13	16 57	0 47	23 36	0 5	32 9	16 56	23 56	23 58	24 34		n.a.
F 7	13 33	22 57	0s37	12 34	2 15	6 48	2 58	20 10	0 0	24 28	0 32	17 25	1 13	16 56	0 47	23 36	0 5	32 8	16 56	23 56	23 58	24 34		n.a.
S 8	13 13	20 25	1 41	13 1	2 1	7 15	3 2	20 20	0s 1	24 28	0 32	17 26	1 13	16 55	0 47	23 37	0 5	32 8	16 56	23 57	23 58	24 34		n.a.
S 9	12 52	16 54	2 41	13 28	1 45	7 43	3 7	20 30	0 3	24 29	0 33	17 26	1 13	16 54	0 47	23 37	0 5	32 7	16 57	23 57	23 58	24 34		n.a.
M10	12 32	12 34	3 34	13 54	1 30	8 9	3 11	20 40	0 4	24 29	0 33	17 26	1 13	16 53	0 47	23 37	0 5	32 7	16 57	23 57	23 58	24 34		n.a.
T 11	12 12	7 35	4 17	14 20	1 14	8 36	3 16	20 50	0 6	24 30	0 33	17 27	1 13	16 52	0 47	23 37	0 5	32 6	16 57	23 57	23 58	24 34		n.a.
W12	11 51	2 11	4 48	14 45	0 57	9 2	3 20	21 0	0 8	24 30	0 33	17 27	1 13	16 51	0 47	23 37	0 5	32 6	16 57	23 57	23 58	24 34		n.a.
T 13	11 30	3s24	5 3	15 9	0 41	9 28	3 24	21 10	0 9	24 30	0 33	17 27	1 14	16 50	0 47	23 37	0 5	32 6	16 57	23 57	23 58	24 34		n.a.
F 14	11 9	8 55	5 2	15 31	0 25	9 54	3 29	21 19	0 11	24 31	0 34	17 27	1 14	16 49	0 47	23 37	0 5	32 5	16 57	23 58	23 58	24 34		n.a.
S 15	10 48	14 4	4 43	15 52	0 9	10 19	3 33	21 29	0 13	24 31	0 34	17 28	1 14	16 48	0 47	23 37	0 5	32 5	16 57	23 58	23 59	24 34		n.a.
S 16	10 27	18 31	4 7	16 11	0s 6	10 44	3 37	21 38	0 14	24 32	0 34	17 28	1 14	16 47	0 47	23 37	0 5	32 4	16 57	23 58	23 59	24 34		n.a.
M17	10 5	21 57	3 16	16 28	0 21	11 8	3 41	21 47	0 16	24 32	0 34	17 28	1 14	16 46	0 47	23 37	0 5	32 4	16 57	23 58	23 59	24 34		n.a.
T 18	9 44	24 5	2 13	16 43	0 36	11 33	3 45	21 56	0 18	24 32	0 35	17 28	1 14	16 45	0 47	23 37	0 5	32 4	16 57	23 58	23 59	24 34		n.a.
W19	9 22	24 40	1 2	16 56	0 50	11 56	3 49	22 5	0 20	24 33	0 35	17 28	1 14	16 44	0 47	23 37	0 5	32 3	16 57	23 58	23 59	24 34		n.a.
T 20	9 0	23 40	0n14	17 6	1 3	12 19	3 52	22 13	0 22	24 33	0 35	17 28	1 14	16 43	0 47	23 38	0 5	32 3	16 57	23 58	23 59	24 34		n.a.
F 21	8 38	21 8	1 28	17 15	1 16	12 42	3 56	22 22	0 23	24 34	0 35	17 28	1 14	16 42	0 47	23 38	0 5	32 3	16 58	23 58	23 59	24 34		n.a.
S 22	8 16	17 21	2 37	17 22	1 27	13 5	4 0	22 30	0 25	24 34	0 35	17 28	1 14	16 41	0 47	23 38	0 5	32 2	16 58	23 58	23 59	24 33		n.a.
S 23	7 54	12 36	3 35	17 26	1 39	13 27	4 3	22 38	0 27	24 34	0 36	17 28	1 14	16 40	0 47	23 38	0 5	32 2	16 58	23 58	23 59	24 33		n.a.
M24	7 31	7 16	4 20	17 29	1 49	13 48	4 7	22 46	0 29	24 35	0 36	17 28	1 14	16 39	0 47	23 38	0 5	32 2	16 58	23 58	23 59	24 33		n.a.
T 25	7 9	1 40	4 49	17 29	1 58	14 9	4 10	22 54	0 31	24 35	0 36	17 28	1 14	16 38	0 47	23 38	0 5	32 1	16 58	23 58	23 59	24 33		n.a.
W26	6 47	3n53	5 2	17 27	2 7	14 29	4 13	23 2	0 33	24 35	0 36	17 28	1 14	16 37	0 47	23 38	0 5	32 1	16 58	23 58	23 59	24 33		n.a.
T 27	6 24	9 8	4 58	17 22	2 15	14 49	4 16	23 9	0 35	24 35	0 37	17 28	1 14	16 36	0 47	23 38	0 5	32 1	16 58	23 59	23 59	24 33		n.a.
F 28	6 1	13 51	4 39	17 16	2 22	15 9	4 19	23 17	0 37	24 36	0 37	17 28	1 14	16 35	0 47	23 38	0 5	32 0	16 59	23 59	23 59	24 33		n.a.
S 29	5 38	17 53	4 7	17 8	2 29	15 28	4 22	23 24	0 39	24 36	0 37	17 28	1 14	16 34	0 47	23 38	0 5	32 0	16 59	23 59	23 59	24 33		n.a.
S 30	5 16	21 4	3 24	16 57	2 34	15 46	4 24	23 31	0 41	24 36	0 37	17 28	1 14	16 33	0 47	23 38	0 5	32 0	16 59	23 59	23 59	24 32		n.a.
M31	4s53	23n16	2n33	16s45	2s39	16n 3	4n27	23s38	0s43	24s37	0s37	17s27	1n14	16s32	0s47	23s38	0n 5	32s 0	16s59	23s59	23s59	24n32		n.a.

Julian Day Number = 769640.5, Delta T = 17h33m03s
Ecliptic obliquity = 23°59'05, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°57'45, Lahiri = -39°50'45 Julian Calendar 1 March 2606 BCE == Greg. Calendar 7 Feb. 2606 BCE

The year -2605 astronomical counting style corresponds to year 2606 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2606 BCE
geocentric

APRIL 2606 BCE (-2605) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 10 29	18♓52'38	12♊35	23♒38	1♉12	13♐57	29♐45	21°R52	18♒ 3	21♐35	17♒28	0°R58	0♑40	16♊27	n.a.	T 1
W 2	11 14 25	19°50'03	24°24	24°36	1°52	14°34	29°53	21♏51	18° 6	21°36	17°29	0♑58	0°36	16°33	n.a.	W 2
T 3	11 18 22	20°47'26	6♋15	25°36	2°31	15°11	29°59	21°50	18° 9	21°36	17°30	0°58	0°33	16°40	n.a.	T 3
F 4	11 22 18	21°44'47	18°15	26°40	3° 9	15°47	0♑ 7	21°49	18°12	21°37	17°32	0°57	0°30	16°46	n.a.	F 4
S 5	11 26 15	22°42'08	0♌28	27°47	3°46	16°24	0°14	21°48	18°15	21°37	17°33	0°54	0°27	16°53	n.a.	S 5
S 6	11 30 12	23°39'26	12°58	28°57	4°21	17° 0	0°20	21°47	18°18	21°37	17°34	0°49	0°24	17° 0	n.a.	S 6
M 7	11 34 8	24°36'44	25°48	0♓10	4°55	17°37	0°27	21°45	18°21	21°38	17°35	0°41	0°21	17° 6	n.a.	M 7
T 8	11 38 5	25°34'00	9♍ 0	1°25	5°28	18°13	0°33	21°44	18°24	21°38	17°36	0°31	0°17	17°13	n.a.	T 8
W 9	11 42 1	26°31'15	22°32	2°43	5°59	18°49	0°40	21°42	18°26	21°38	17°37	0°19	0°14	17°20	n.a.	W 9
T 10	11 45 58	27°28'29	6♎23	4° 4	6°29	19°25	0°46	21°41	18°29	21°38	17°39	0° 7	0°11	17°26	n.a.	T 10
F 11	11 49 54	28°25'42	20°28	5°28	6°58	20° 0	0°52	21°39	18°32	21°39	17°40	29♐56	0° 8	17°33	n.a.	F 11
S 12	11 53 51	29°22'54	4♏42	6°54	7°24	20°36	0°57	21°37	18°35	21°39	17°41	29°47	0° 5	17°40	n.a.	S 12
S 13	11 57 47	0♈20'06	19° 0	8°23	7°50	21°11	1° 3	21°35	18°38	21°39	17°42	29°41	0° 1	17°46	n.a.	S 13
M14	12 1 44	1°17'17	3♐18	9°55	8°13	21°47	1° 9	21°33	18°40	21°39	17°43	29°37	29♐58	17°53	n.a.	M14
T 15	12 5 41	2°14'27	17°33	11°29	8°35	22°22	1°14	21°31	18°43	21°39	17°44	29°36	29°55	18° 0	n.a.	T 15
W16	12 9 37	3°11'37	1♑42	13° 6	8°55	22°56	1°19	21°29	18°46	21°R39	17°45	29°36	29°52	18° 6	n.a.	W16
T 17	12 13 34	4° 8'47	15°45	14°45	9°13	23°31	1°24	21°27	18°48	21°39	17°46	29°36	29°49	18°13	n.a.	T 17
F 18	12 17 30	5° 5'56	29°40	16°27	9°30	24° 6	1°29	21°25	18°51	21°39	17°47	29°34	29°46	18°20	n.a.	F 18
S 19	12 21 27	6° 3'04	13♒28	18°11	9°44	24°40	1°33	21°23	18°54	21°39	17°48	29°30	29°42	18°26	n.a.	S 19
S 20	12 25 23	7° 0'12	27° 8	19°58	9°57	25°14	1°38	21°20	18°56	21°39	17°49	29°24	29°39	18°33	n.a.	S 20
M21	12 29 20	7°57'20	10♓37	21°47	10° 7	25°48	1°42	21°18	18°59	21°39	17°50	29°15	29°36	18°40	n.a.	M21
T 22	12 33 16	8°54'27	23°54	23°39	10°15	26°21	1°46	21°15	19° 1	21°38	17°51	29° 3	29°33	18°46	n.a.	T 22
W23	12 37 13	9°51'33	6♈59	25°33	10°22	26°55	1°50	21°12	19° 4	21°38	17°52	28°51	29°30	18°53	n.a.	W23
T 24	12 41 10	10°48'39	19°48	27°29	10°25	27°28	1°54	21° 9	19° 6	21°38	17°53	28°39	29°27	18°59	n.a.	T 24
F 25	12 45 6	11°45'45	2♉22	29°28	10°R27	28° 1	1°58	21° 7	19° 8	21°38	17°54	28°28	29°23	19° 6	n.a.	F 25
S 26	12 49 3	12°42'50	14°41	1♈28	10°26	28°33	2° 1	21° 4	19°11	21°37	17°55	28°19	29°20	19°13	n.a.	S 26
S 27	12 52 59	13°39'54	26°47	3°31	10°23	29° 6	2° 4	21° 1	19°13	21°37	17°56	28°12	29°17	19°19	n.a.	S 27
M28	12 56 56	14°36'58	8♊43	5°35	10°18	29°38	2° 7	20°58	19°15	21°37	17°57	28° 9	29°14	19°26	n.a.	M28
T 29	13 0 52	15°34'01	20°33	7°42	10°10	0♑10	2°10	20°55	19°18	21°36	17°58	28° 7	29°11	19°33	n.a.	T 29
W30	13 4 49	16♈31'04	2♋21	9♈49	10♉ 0	0♑41	2♑13	20♏51	19♒20	21♐36	17♒58	28°D 7	29♐ 7	19♊39	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s30	24n24	1n36	16s30	2s43	16n21	4n29	23s45	0s45	24s37	0s38	17s27	1n14	16s31	0s47	23s38	0n 5	31s59	16s59	23s59	23s59	24n32		n.a.
W 2	4 7	24 27	0 35	16 14	2 46	16 37	4 31	23 51	0 47	24 37	0 38	17 27	1 14	16 30	0 47	23 38	0 4	31 59	16 59	23 59	23 59	24 32		n.a.
T 3	3 44	23 22	0s28	15 55	2 49	16 53	4 33	23 58	0 50	24 37	0 38	17 27	1 14	16 29	0 47	23 38	0 4	31 59	17 0	23 59	23 59	24 32		n.a.
F 4	3 21	21 13	1 30	15 34	2 51	17 8	4 35	24 4	0 52	24 38	0 38	17 26	1 14	16 28	0 47	23 38	0 4	31 59	17 0	23 59	23 59	24 32		n.a.
S 5	2 58	18 5	2 30	15 12	2 52	17 22	4 36	24 10	0 54	24 38	0 39	17 26	1 14	16 27	0 47	23 38	0 4	31 58	17 0	23 59	23 59	24 32		n.a.
S 6	2 34	14 4	3 23	14 47	2 53	17 36	4 38	24 16	0 56	24 38	0 39	17 26	1 14	16 26	0 47	23 38	0 4	31 58	17 0	23 59	23 59	24 31		n.a.
M 7	2 11	9 20	4 7	14 21	2 52	17 49	4 39	24 22	0 58	24 38	0 39	17 25	1 15	16 25	0 47	23 38	0 4	31 58	17 0	23 59	23 59	24 31		n.a.
T 8	1 48	4 4	4 40	13 52	2 51	18 1	4 40	24 27	1 1	24 38	0 39	17 25	1 15	16 24	0 47	23 38	0 4	31 58	17 1	23 59	23 59	24 31		n.a.
W 9	1 25	1s31	4 58	13 22	2 50	18 13	4 41	24 33	1 3	24 39	0 40	17 24	1 15	16 23	0 47	23 38	0 4	31 58	17 1	23 59	23 59	24 31		n.a.
T 10	1 2	7 9	4 59	12 50	2 47	18 24	4 41	24 38	1 5	24 39	0 40	17 24	1 15	16 23	0 47	23 38	0 4	31 57	17 1	23 59	23 59	24 31		n.a.
F 11	0 38	12 30	4 42	12 15	2 44	18 34	4 41	24 44	1 8	24 39	0 40	17 23	1 15	16 22	0 47	23 38	0 4	31 57	17 1	23 59	23 59	24 30		n.a.
S 12	0 15	17 15	4 7	11 39	2 41	18 43	4 41	24 49	1 10	24 39	0 40	17 23	1 15	16 21	0 47	23 39	0 4	31 57	17 2	23 59	23 59	24 30		n.a.
S 13	0n 8	21 1	3 17	11 1	2 37	18 51	4 41	24 54	1 13	24 40	0 41	17 22	1 15	16 20	0 47	23 39	0 4	31 57	17 2	23 59	23 59	24 30		n.a.
M14	0 31	23 29	2 14	10 22	2 32	18 58	4 40	24 58	1 15	24 40	0 41	17 22	1 15	16 19	0 47	23 39	0 4	31 57	17 2	23 59	23 59	24 30		n.a.
T 15	0 55	24 26	1 3	9 40	2 27	19 5	4 40	25 3	1 18	24 40	0 41	17 21	1 15	16 18	0 47	23 39	0 4	31 57	17 2	23 59	23 59	24 29		n.a.
W16	1 18	23 47	0n11	8 57	2 21	19 10	4 38	25 8	1 20	24 40	0 41	17 21	1 15	16 18	0 47	23 39	0 4	31 57	17 2	23 59	23 59	24 29		n.a.
T 17	1 41	21 38	1 24	8 11	2 14	19 15	4 37	25 12	1 23	24 40	0 42	17 20	1 15	16 17	0 47	23 39	0 4	31 56	17 3	23 59	23 59	24 29		n.a.
F 18	2 4	18 12	2 32	7 25	2 7	19 19	4 35	25 16	1 25	24 41	0 42	17 20	1 15	16 16	0 47	23 39	0 4	31 56	17 3	23 59	23 59	24 29		n.a.
S 19	2 27	13 49	3 30	6 36	1 59	19 21	4 33	25 20	1 28	24 41	0 42	17 19	1 15	16 15	0 47	23 39	0 4	31 56	17 3	23 59	23 59	24 28		n.a.
S 20	2 50	8 46	4 15	5 46	1 51	19 23	4 30	25 24	1 31	24 41	0 43	17 18	1 15	16 14	0 48	23 39	0 4	31 56	17 4	23 59	23 59	24 28		n.a.
M21	3 14	3 22	4 45	4 54	1 43	19 24	4 27	25 28	1 33	24 41	0 43	17 18	1 15	16 14	0 48	23 39	0 4	31 56	17 4	23 59	23 59	24 28		n.a.
T 22	3 37	2n 6	5 0	4 0	1 34	19 23	4 24	25 32	1 36	24 41	0 43	17 17	1 15	16 13	0 48	23 39	0 4	31 56	17 4	23 59	23 59	24 28		n.a.
W23	3 59	7 22	4 58	3 6	1 24	19 21	4 20	25 36	1 39	24 42	0 43	17 16	1 15	16 12	0 48	23 39	0 4	31 56	17 4	23 59	23 59	24 27		n.a.
T 24	4 22	12 14	4 41	2 10	1 15	19 19	4 15	25 39	1 41	24 42	0 44	17 15	1 15	16 11	0 48	23 39	0 4	31 56	17 5	23 59	23 59	24 27		n.a.
F 25	4 45	16 28	4 11	1 12	1 5	19 15	4 11	25 42	1 44	24 42	0 44	17 15	1 15	16 11	0 48	23 39	0 4	31 56	17 5	23 59	23 59	24 27		n.a.
S 26	5 8	19 56	3 29	0 14	0 54	19 10	4 6	25 46	1 47	24 42	0 44	17 14	1 15	16 10	0 48	23 39	0 4	31 56	17 5	23 58	23 59	24 26		n.a.
S 27	5 31	22 27	2 38	0n46	0 44	19 3	4 0	25 49	1 50	24 43	0 44	17 13	1 15	16 9	0 48	23 39	0 4	31 56	17 5	23 58	23 59	24 26		n.a.
M28	5 53	23 55	1 41	1 46	0 33	18 56	3 54	25 52	1 53	24 43	0 45	17 12	1 15	16 8	0 48	23 39	0 4	31 56	17 6	23 58	23 59	24 26		n.a.
T 29	6 16	24 18	0 40	2 47	0 22	18 47	3 47	25 55	1 56	24 43	0 45	17 11	1 15	16 8	0 48	23 39	0 4	31 56	17 6	23 58	23 59	24 25		n.a.
W30	6n38	23n35	0s23	3n48	0s12	18n37	3n40	25s58	1s59	24s43	0s45	17s11	1n15	16s 7	0s48	23s39	0n 4	31s56	17s 6	23s58	23s59	24n25		n.a.

Julian Day Number = 769671.5, Delta T = 17h33m01s
Ecliptic obliquity = 23°59'05, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°57'41, Lahiri = -39°50'41 Julian Calendar 1 Apr. 2606 BCE == Greg. Calendar 10 March 2606 BCE

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ASTRODIENST EPHEMERIS for the year 2606 BCE
geocentric

MAY 2606 BCE (-2605) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 8 46	17♈28'06	14♋11	11♈58	9°R48	1♑13	2♑15	20°R48	19♒22	21°R35	17♒59	28°R 7	29♐ 4	19♊46	n.a.	T 1
F 2	13 12 42	18°25'07	26°11	14° 7	9♉33	1°44	2°18	20♏45	19°24	21♐35	18° 0	28♐ 7	29° 1	19°53	n.a.	F 2
S 3	13 16 39	19°22'08	8♌25	16°18	9°15	2°14	2°20	20°41	19°26	21°34	18° 1	28° 5	28°58	19°59	n.a.	S 3
S 4	13 20 35	20°19'09	20°57	18°29	8°56	2°45	2°22	20°38	19°28	21°34	18° 2	28° 1	28°55	20° 6	n.a.	S 4
M 5	13 24 32	21°16'09	3♍53	20°40	8°34	3°15	2°23	20°34	19°30	21°33	18° 2	27°55	28°52	20°13	n.a.	M 5
T 6	13 28 28	22°13'08	17°13	22°50	8°10	3°45	2°25	20°31	19°32	21°33	18° 3	27°47	28°48	20°19	n.a.	T 6
W 7	13 32 25	23°10'08	0♎59	25° 1	7°44	4°15	2°26	20°27	19°34	21°32	18° 4	27°38	28°45	20°26	n.a.	W 7
T 8	13 36 21	24° 7'07	15° 7	27°10	7°16	4°44	2°28	20°23	19°36	21°31	18° 5	27°28	28°42	20°33	n.a.	T 8
F 9	13 40 18	25° 4'06	29°34	29°19	6°46	5°13	2°29	20°20	19°38	21°30	18° 5	27°19	28°39	20°39	n.a.	F 9
S 10	13 44 15	26° 1'05	14♏12	1♉27	6°15	5°41	2°29	20°16	19°40	21°30	18° 6	27°11	28°36	20°46	n.a.	S 10
S 11	13 48 11	26°58'05	28°54	3°34	5°42	6° 9	2°30	20°12	19°41	21°29	18° 7	27° 6	28°33	20°52	n.a.	S 11
M12	13 52 8	27°55'05	13♐35	5°39	5° 8	6°37	2°30	20° 8	19°43	21°28	18° 7	27° 4	28°29	20°59	n.a.	M12
T 13	13 56 4	28°52'05	28° 7	7°42	4°32	7° 5	2°31	20° 4	19°45	21°27	18° 8	27°D 3	28°26	21° 6	n.a.	T 13
W14	14 0 1	29°49'06	12♑27	9°44	3°56	7°32	2°R31	20° 0	19°46	21°27	18° 8	27° 3	28°23	21°12	n.a.	W14
T 15	14 3 57	0♉46'07	26°33	11°45	3°20	7°59	2°31	19°56	19°48	21°26	18° 9	27°R 4	28°20	21°19	n.a.	T 15
F 16	14 7 54	1°43'08	10♒24	13°43	2°42	8°25	2°30	19°52	19°50	21°25	18° 9	27° 4	28°17	21°26	n.a.	F 16
S 17	14 11 51	2°40'10	24° 1	15°40	2° 5	8°51	2°30	19°48	19°51	21°24	18°10	27° 2	28°13	21°32	n.a.	S 17
S 18	14 15 47	3°37'13	7♓23	17°34	1°28	9°16	2°29	19°44	19°53	21°23	18°10	26°58	28°10	21°39	n.a.	S 18
M19	14 19 44	4°34'16	20°33	19°27	0°51	9°41	2°28	19°40	19°54	21°22	18°11	26°51	28° 7	21°46	n.a.	M19
T 20	14 23 40	5°31'20	3♈29	21°18	0°14	10° 6	2°27	19°35	19°55	21°21	18°11	26°43	28° 4	21°52	n.a.	T 20
W21	14 27 37	6°28'24	16°12	23° 7	29♈39	10°30	2°26	19°31	19°57	21°20	18°12	26°35	28° 1	21°59	n.a.	W21
T 22	14 31 33	7°25'29	28°43	24°54	29° 4	10°53	2°24	19°27	19°58	21°19	18°12	26°26	27°58	22° 6	n.a.	T 22
F 23	14 35 30	8°22'34	11♉ 2	26°39	28°30	11°17	2°22	19°23	19°59	21°18	18°13	26°18	27°54	22°12	n.a.	F 23
S 24	14 39 27	9°19'40	23°11	28°23	27°58	11°39	2°21	19°18	20° 0	21°17	18°13	26°12	27°51	22°19	n.a.	S 24
S 25	14 43 23	10°16'46	5♊ 9	0♊ 4	27°28	12° 1	2°18	19°14	20° 2	21°16	18°13	26° 7	27°48	22°26	n.a.	S 25
M26	14 47 20	11°13'53	17° 1	1°43	26°59	12°23	2°16	19°10	20° 3	21°14	18°14	26° 5	27°45	22°32	n.a.	M26
T 27	14 51 16	12°11'01	28°48	3°21	26°32	12°44	2°14	19° 5	20° 4	21°13	18°14	26°D 5	27°42	22°39	n.a.	T 27
W28	14 55 13	13° 8'08	10♋35	4°56	26° 7	13° 5	2°11	19° 1	20° 5	21°12	18°14	26° 6	27°38	22°45	n.a.	W28
T 29	14 59 9	14° 5'17	22°25	6°29	25°44	13°25	2° 8	18°56	20° 6	21°11	18°15	26° 7	27°35	22°52	n.a.	T 29
F 30	15 3 6	15° 2'25	4♌24	8° 1	25°23	13°44	2° 5	18°52	20° 7	21°10	18°15	26° 8	27°32	22°59	n.a.	F 30
S 31	15 7 3	15♉59'34	16♌37	9♊31	25♈ 4	14♑ 3	2♑ 2	18♏47	20♒ 8	21♐ 8	18♒15	26°R 9	27♐29	23♊ 5	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	7n 1	21n48	1s25	4n49	0s 1	18n25	3n32	26s 1	2s 2	24s44	0s46	17s10	1n15	16s 6	0s48	23s38	0n 4	31s56	17s 7	23s58	23s59	24n25			n.a.
F 2	7 23	19 3	2 24	5 51	0n10	18 13	3 24	26 3	2 5	24 44	0 46	17 9	1 15	16 6	0 48	23 38	0 4	31 56	17 7	23 58	23 59	24 24			n.a.
S 3	7 45	15 24	3 17	6 52	0 20	17 59	3 15	26 6	2 8	24 44	0 46	17 8	1 15	16 5	0 48	23 38	0 4	31 56	17 7	23 58	23 59	24 24			n.a.
S 4	8 7	11 0	4 3	7 52	0 30	17 44	3 6	26 8	2 11	24 44	0 46	17 7	1 15	16 4	0 48	23 38	0 4	31 56	17 8	23 58	23 59	24 24			n.a.
M 5	8 29	6 0	4 38	8 52	0 40	17 27	2 56	26 11	2 14	24 45	0 47	17 6	1 15	16 4	0 48	23 38	0 4	31 56	17 8	23 58	23 59	24 23			n.a.
T 6	8 51	0 35	4 59	9 51	0 50	17 10	2 46	26 13	2 17	24 45	0 47	17 5	1 15	16 3	0 48	23 38	0 4	31 56	17 8	23 58	23 59	24 23			n.a.
W 7	9 12	5s 1	5 3	10 48	0 59	16 51	2 35	26 15	2 20	24 45	0 47	17 4	1 15	16 3	0 48	23 38	0 4	31 56	17 9	23 58	23 59	24 23			n.a.
T 8	9 34	10 31	4 50	11 44	1 7	16 31	2 24	26 17	2 24	24 45	0 48	17 3	1 15	16 2	0 48	23 38	0 4	31 56	17 9	23 58	23 59	24 22			n.a.
F 9	9 55	15 34	4 18	12 39	1 15	16 10	2 13	26 20	2 27	24 46	0 48	17 2	1 15	16 2	0 48	23 38	0 4	31 56	17 9	23 57	23 59	24 22			n.a.
S 10	10 16	19 46	3 28	13 32	1 22	15 48	2 1	26 22	2 30	24 46	0 48	17 1	1 15	16 1	0 48	23 38	0 4	31 56	17 10	23 57	23 59	24 21			n.a.
S 11	10 37	22 43	2 25	14 23	1 29	15 25	1 48	26 24	2 33	24 46	0 48	17 0	1 15	16 0	0 48	23 38	0 4	31 56	17 10	23 57	23 59	24 21			n.a.
M12	10 58	24 8	1 12	15 12	1 35	15 1	1 35	26 25	2 37	24 46	0 49	16 59	1 15	16 0	0 48	23 38	0 4	31 56	17 10	23 57	23 59	24 21			n.a.
T 13	11 19	23 53	0n 6	15 59	1 41	14 37	1 22	26 27	2 40	24 47	0 49	16 58	1 15	15 59	0 48	23 38	0 4	31 56	17 11	23 57	23 59	24 20			n.a.
W14	11 40	22 2	1 22	16 44	1 46	14 12	1 9	26 29	2 44	24 47	0 49	16 57	1 15	15 59	0 48	23 38	0 4	31 56	17 11	23 57	23 58	24 20			n.a.
T 15	12 0	18 51	2 31	17 26	1 50	13 46	0 55	26 31	2 47	24 47	0 50	16 56	1 14	15 58	0 48	23 38	0 4	31 57	17 11	23 57	23 58	24 19			n.a.
F 16	12 20	14 39	3 31	18 7	1 53	13 20	0 41	26 33	2 51	24 48	0 50	16 55	1 14	15 58	0 48	23 38	0 4	31 57	17 12	23 57	23 58	24 19			n.a.
S 17	12 40	9 47	4 18	18 45	1 56	12 54	0 28	26 35	2 54	24 48	0 50	16 54	1 14	15 58	0 48	23 38	0 4	31 57	17 12	23 57	23 58	24 18			n.a.
S 18	13 0	4 32	4 49	19 21	1 59	12 28	0 14	26 36	2 58	24 48	0 51	16 53	1 14	15 57	0 48	23 38	0 4	31 57	17 12	23 57	23 58	24 18			n.a.
M19	13 20	0n49	5 5	19 55	2 0	12 2	0s 0	26 38	3 1	24 48	0 51	16 52	1 14	15 57	0 49	23 38	0 4	31 57	17 13	23 57	23 58	24 18			n.a.
T 20	13 40	6 3	5 5	20 26	2 1	11 36	0 14	26 40	3 5	24 49	0 51	16 50	1 14	15 56	0 49	23 38	0 4	31 57	17 13	23 57	23 58	24 17			n.a.
W21	13 59	10 56	4 49	20 56	2 1	11 10	0 28	26 41	3 8	24 49	0 51	16 49	1 14	15 56	0 49	23 38	0 4	31 58	17 13	23 56	23 58	24 17			n.a.
T 22	14 18	15 18	4 20	21 23	2 1	10 45	0 41	26 43	3 12	24 49	0 52	16 48	1 14	15 55	0 49	23 38	0 4	31 58	17 14	23 56	23 58	24 16			n.a.
F 23	14 37	18 56	3 39	21 48	2 0	10 20	0 55	26 45	3 16	24 50	0 52	16 47	1 14	15 55	0 49	23 38	0 4	31 58	17 14	23 56	23 58	24 16			n.a.
S 24	14 56	21 42	2 48	22 11	1 59	9 56	1 8	26 46	3 20	24 50	0 52	16 46	1 14	15 55	0 49	23 38	0 4	31 58	17 14	23 56	23 58	24 15			n.a.
S 25	15 14	23 28	1 51	22 31	1 57	9 33	1 21	26 48	3 23	24 50	0 53	16 45	1 14	15 54	0 49	23 37	0 4	31 58	17 15	23 56	23 58	24 15			n.a.
M26	15 32	24 9	0 49	22 50	1 54	9 11	1 33	26 50	3 27	24 51	0 53	16 44	1 14	15 54	0 49	23 37	0 4	31 59	17 15	23 56	23 58	24 14			n.a.
T 27	15 50	23 44	0s15	23 7	1 51	8 50	1 45	26 51	3 31	24 51	0 53	16 42	1 14	15 54	0 49	23 37	0 4	31 59	17 15	23 55	23 58	24 14			n.a.
W28	16 8	22 15	1 18	23 21	1 47	8 30	1 57	26 53	3 35	24 51	0 53	16 41	1 14	15 53	0 49	23 37	0 4	31 59	17 16	23 56	23 58	24 13			n.a.
T 29	16 26	19 48	2 18	23 34	1 43	8 11	2 8	26 55	3 39	24 52	0 54	16 40	1 14	15 53	0 49	23 37	0 4	31 59	17 16	23 56	23 58	24 13			n.a.
F 30	16 43	16 28	3 13	23 45	1 38	7 53	2 19	26 57	3 43	24 52	0 54	16 39	1 14	15 53	0 49	23 37	0 4	32 0	17 17	23 56	23 58	24 12			n.a.
S 31	17n 0	12n24	4s 1	23n55	1n33	7n36	2s30	26s59	3s47	24s52	0s54	16s38	1n14	15s53	0s49	23s37	0n 4	32s 0	17s17	23s56	23s58	24n12			n.a.

Julian Day Number = 769701.5, Delta T = 17h32m58s
Ecliptic obliquity = 23°59'05, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°57'37, Lahiri = -39°50'37 Julian Calendar 1 May 2606 BCE == Greg. Calendar 9 Apr. 2606 BCE

The year -2605 astronomical counting style corresponds to year 2606 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2606 BCE
geocentric

JUNE 2606 BCE (-2605) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 10 59	16♉56'44	29♌ 8	10♊58	24°R48	14♑21	1°R59	18°R43	20♒ 8	21°R 7	18♒15	26°R 8	27♐26	23♊12	n.a.	S 1
M 2	15 14 56	17°53'54	12♍ 2	12°24	24♈34	14°39	1♑55	18♏39	20° 9	21♐ 6	18°15	26♐ 6	27°23	23°19	n.a.	M 2
T 3	15 18 52	18°51'05	25°22	13°47	24°22	14°56	1°51	18°34	20°10	21° 5	18°16	26° 2	27°19	23°25	n.a.	T 3
W 4	15 22 49	19°48'16	9♎10	15° 9	24°13	15°12	1°47	18°30	20°11	21° 3	18°16	25°57	27°16	23°32	n.a.	W 4
T 5	15 26 45	20°45'28	23°24	16°28	24° 6	15°28	1°43	18°25	20°11	21° 2	18°16	25°52	27°13	23°39	n.a.	T 5
F 6	15 30 42	21°42'41	8♏ 2	17°45	24° 2	15°43	1°39	18°21	20°12	21° 1	18°16	25°47	27°10	23°45	n.a.	F 6
S 7	15 34 38	22°39'54	22°55	19° 0	24°D 0	15°58	1°35	18°16	20°12	20°59	18°16	25°43	27° 7	23°52	n.a.	S 7
S 8	15 38 35	23°37'09	7♐57	20°12	24° 0	16°12	1°30	18°12	20°13	20°58	18°16	25°41	27° 4	23°59	n.a.	S 8
M 9	15 42 32	24°34'25	22°58	21°22	24° 2	16°25	1°25	18° 8	20°13	20°56	18°16	25°D40	27° 0	24° 5	n.a.	M 9
T 10	15 46 28	25°31'43	7♑51	22°30	24° 7	16°37	1°20	18° 3	20°14	20°55	18°R16	25°40	26°57	24°12	n.a.	T 10
W11	15 50 25	26°29'01	22°28	23°35	24°14	16°49	1°15	17°59	20°14	20°53	18°16	25°41	26°54	24°19	n.a.	W11
T 12	15 54 21	27°26'21	6♒46	24°38	24°23	17° 0	1°10	17°54	20°14	20°52	18°16	25°43	26°51	24°25	n.a.	T 12
F 13	15 58 18	28°23'42	20°43	25°38	24°35	17°10	1° 5	17°50	20°15	20°51	18°16	25°44	26°48	24°32	n.a.	F 13
S 14	16 2 14	29°21'05	4♓19	26°35	24°48	17°20	0°59	17°46	20°15	20°49	18°16	25°R44	26°44	24°38	n.a.	S 14
S 15	16 6 11	0♊18'29	17°34	27°29	25° 3	17°28	0°54	17°41	20°15	20°48	18°16	25°43	26°41	24°45	n.a.	S 15
M16	16 10 8	1°15'55	0♈32	28°20	25°21	17°36	0°48	17°37	20°15	20°46	18°16	25°41	26°38	24°52	n.a.	M16
T 17	16 14 4	2°13'22	13°13	29° 8	25°40	17°43	0°42	17°33	20°R15	20°45	18°16	25°38	26°35	24°58	n.a.	T 17
W18	16 18 1	3°10'51	25°40	29°52	26° 1	17°50	0°36	17°29	20°15	20°43	18°15	25°34	26°32	25° 5	n.a.	W18
T 19	16 21 57	4° 8'22	7♉55	0♋33	26°23	17°55	0°30	17°25	20°15	20°41	18°15	25°31	26°29	25°12	n.a.	T 19
F 20	16 25 54	5° 5'54	20° 1	1° 9	26°48	18° 0	0°23	17°20	20°15	20°40	18°15	25°28	26°25	25°18	n.a.	F 20
S 21	16 29 50	6° 3'27	1♊59	1°42	27°14	18° 4	0°17	17°16	20°15	20°38	18°15	25°25	26°22	25°25	n.a.	S 21
S 22	16 33 47	7° 1'02	13°50	2°11	27°41	18° 7	0°10	17°12	20°15	20°37	18°15	25°24	26°19	25°32	n.a.	S 22
M23	16 37 43	7°58'38	25°38	2°35	28°11	18° 9	0° 3	17° 8	20°14	20°35	18°14	25°D23	26°16	25°38	n.a.	M23
T 24	16 41 40	8°56'16	7♋25	2°55	28°41	18°10	29♐57	17° 4	20°14	20°34	18°14	25°24	26°13	25°45	n.a.	T 24
W25	16 45 37	9°53'55	19°12	3° 9	29°13	18°R11	29°50	17° 0	20°14	20°32	18°14	25°25	26°10	25°52	n.a.	W25
T 26	16 49 33	10°51'35	1♌ 5	3°19	29°46	18°11	29°43	16°57	20°13	20°30	18°13	25°26	26° 6	25°58	n.a.	T 26
F 27	16 53 30	11°49'17	13° 5	3°R24	0♉21	18° 9	29°35	16°53	20°13	20°29	18°13	25°27	26° 3	26° 5	n.a.	F 27
S 28	16 57 26	12°47'00	25°19	3°23	0°57	18° 7	29°28	16°49	20°12	20°27	18°13	25°28	26° 0	26°11	n.a.	S 28
S 29	17 1 23	13°44'44	7♍48	3°16	1°34	18° 4	29°21	16°45	20°12	20°25	18°12	25°29	25°57	26°18	n.a.	S 29
M30	17 5 19	14♊42'30	20♍39	3♋ 4	2♉12	18♑ 1	29♐14	16♏42	20♒11	20♐24	18♒12	25°R29	25♐54	26♊25	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n17	7n42	4s38	24n 2	1n27	7n21	2s40	27s 1	3s51	24s53	0s55	16s37	1n13	15s52	0s49	23s37	0n 4	32s 0	17s17	23s56	23s58	24n11		n.a.
M 2	17 33	2 34	5 2	24 8	1 21	7 7	2 49	27 3	3 55	24 53	0 55	16 35	1 13	15 52	0 49	23 37	0 4	32 0	17 18	23 56	23 57	24 11		n.a.
T 3	17 49	2s52	5 12	24 12	1 14	6 54	2 58	27 5	3 59	24 53	0 55	16 34	1 13	15 52	0 49	23 37	0 4	32 1	17 18	23 55	23 57	24 10		n.a.
W 4	18 5	8 20	5 3	24 15	1 7	6 43	3 7	27 7	4 3	24 54	0 56	16 33	1 13	15 52	0 49	23 37	0 4	32 1	17 18	23 55	23 57	24 10		n.a.
T 5	18 21	13 33	4 37	24 16	0 59	6 33	3 15	27 9	4 7	24 54	0 56	16 32	1 13	15 52	0 49	23 37	0 4	32 1	17 19	23 55	23 57	24 9		n.a.
F 6	18 36	18 8	3 51	24 16	0 51	6 24	3 22	27 11	4 11	24 54	0 56	16 31	1 13	15 52	0 49	23 37	0 4	32 2	17 19	23 55	23 57	24 8		n.a.
S 7	18 51	21 39	2 50	24 14	0 43	6 17	3 29	27 13	4 15	24 55	0 56	16 30	1 13	15 51	0 49	23 37	0 4	32 2	17 19	23 55	23 57	24 8		n.a.
S 8	19 6	23 42	1 36	24 11	0 34	6 11	3 36	27 16	4 19	24 55	0 57	16 29	1 13	15 51	0 49	23 36	0 4	32 2	17 20	23 55	23 57	24 7		n.a.
M 9	19 21	24 2	0 15	24 7	0 25	6 6	3 42	27 18	4 23	24 55	0 57	16 27	1 13	15 51	0 49	23 36	0 4	32 2	17 20	23 55	23 57	24 7		n.a.
T 10	19 35	22 39	1n 6	24 2	0 16	6 2	3 48	27 20	4 27	24 56	0 57	16 26	1 13	15 51	0 49	23 36	0 4	32 3	17 21	23 55	23 57	24 6		n.a.
W11	19 49	19 44	2 22	23 55	0 6	6 0	3 53	27 23	4 31	24 56	0 57	16 25	1 13	15 51	0 49	23 36	0 4	32 3	17 21	23 55	23 57	24 6		n.a.
T 12	20 2	15 40	3 27	23 48	0s 5	5 59	3 58	27 26	4 36	24 56	0 58	16 24	1 12	15 51	0 50	23 36	0 4	32 4	17 21	23 55	23 57	24 5		n.a.
F 13	20 15	10 51	4 18	23 39	0 15	5 59	4 3	27 28	4 40	24 57	0 58	16 23	1 12	15 51	0 50	23 36	0 4	32 4	17 22	23 55	23 57	24 4		n.a.
S 14	20 28	5 37	4 53	23 30	0 26	6 0	4 7	27 31	4 44	24 57	0 58	16 22	1 12	15 51	0 50	23 36	0 4	32 4	17 22	23 55	23 57	24 4		n.a.
S 15	20 41	0 15	5 11	23 20	0 37	6 2	4 11	27 34	4 48	24 57	0 59	16 21	1 12	15 51	0 50	23 36	0 4	32 5	17 22	23 55	23 57	24 3		n.a.
M16	20 53	4n59	5 13	23 10	0 49	6 5	4 14	27 37	4 52	24 58	0 59	16 19	1 12	15 51	0 50	23 36	0 4	32 5	17 23	23 55	23 56	24 2		n.a.
T 17	21 5	9 55	5 0	22 58	1 1	6 10	4 17	27 40	4 56	24 58	0 59	16 18	1 12	15 51	0 50	23 36	0 4	32 5	17 23	23 55	23 56	24 2		n.a.
W18	21 16	14 21	4 32	22 47	1 12	6 15	4 20	27 44	5 1	24 58	0 59	16 17	1 12	15 51	0 50	23 36	0 4	32 6	17 23	23 54	23 56	24 1		n.a.
T 19	21 27	18 8	3 53	22 34	1 25	6 21	4 22	27 47	5 5	24 59	1 0	16 16	1 12	15 51	0 50	23 35	0 4	32 6	17 24	23 54	23 56	24 1		n.a.
F 20	21 38	21 5	3 3	22 22	1 37	6 28	4 24	27 50	5 9	24 59	1 0	16 15	1 11	15 51	0 50	23 35	0 4	32 7	17 24	23 54	23 56	24 0		n.a.
S 21	21 48	23 5	2 6	22 9	1 49	6 36	4 26	27 54	5 13	24 59	1 0	16 14	1 11	15 51	0 50	23 35	0 4	32 7	17 24	23 54	23 56	23 59		n.a.
S 22	21 59	24 2	1 3	21 56	2 2	6 45	4 27	27 58	5 17	24 59	1 0	16 13	1 11	15 51	0 50	23 35	0 3	32 7	17 25	23 54	23 56	23 59		n.a.
M23	22 8	23 53	0s 1	21 43	2 15	6 54	4 28	28 1	5 21	25 0	1 1	16 12	1 11	15 51	0 50	23 35	0 3	32 8	17 25	23 54	23 56	23 58		n.a.
T 24	22 17	22 40	1 6	21 30	2 27	7 4	4 29	28 5	5 25	25 0	1 1	16 11	1 11	15 52	0 50	23 35	0 3	32 8	17 25	23 54	23 56	23 57		n.a.
W25	22 26	20 27	2 8	21 17	2 40	7 15	4 30	28 9	5 29	25 0	1 1	16 10	1 11	15 52	0 50	23 35	0 3	32 9	17 26	23 54	23 56	23 57		n.a.
T 26	22 35	17 22	3 5	21 5	2 52	7 27	4 30	28 13	5 33	25 0	1 1	16 9	1 11	15 52	0 50	23 35	0 3	32 9	17 26	23 54	23 56	23 56		n.a.
F 27	22 43	13 31	3 55	20 53	3 4	7 39	4 30	28 17	5 37	25 0	1 1	16 8	1 11	15 52	0 50	23 35	0 3	32 9	17 27	23 54	23 55	23 55		n.a.
S 28	22 51	9 4	4 35	20 41	3 16	7 52	4 30	28 21	5 41	25 1	1 2	16 7	1 10	15 52	0 50	23 34	0 3	32 10	17 27	23 54	23 55	23 55		n.a.
S 29	22 58	4 10	5 3	20 30	3 27	8 5	4 30	28 25	5 44	25 1	1 2	16 6	1 10	15 53	0 50	23 34	0 3	32 10	17 27	23 54	23 55	23 54		n.a.
M30	23n 5	1s 2	5s16	20n20	3s37	8n19	4s29	28s29	5s48	25s 1	1s 2	16s 5	1n10	15s53	0s50	23s34	0n 3	32s11	17s28	23s54	23s55	23n53		n.a.

Julian Day Number = 769732.5, Delta T = 17h32m56s
Ecliptic obliquity = 23°59'04, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°57'33, Lahiri = -39°50'32 Julian Calendar 1 June 2606 BCE == Greg. Calendar 10 May 2606 BCE

The year -2605 astronomical counting style corresponds to year 2606 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2606 BCE
geocentric

JULY 2606 BCE (-2605) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 9 16	15♊40'17	3♎53	2°R46	2♉52	17°R56	29°R 6	16°R38	20°R11	20°R22	18°R11	25°R28	25♐50	26♊31	n.a.	T 1
W 2	17 13 12	16°38'06	17°34	2♋22	3°32	17♑51	28♐59	16♏34	20♒10	20♐21	18♒11	25♐28	25°47	26°38	n.a.	W 2
T 3	17 17 9	17°35'56	1♏43	1°53	4°14	17°45	28°51	16°31	20° 9	20°19	18°10	25°27	25°44	26°45	n.a.	T 3
F 4	17 21 6	18°33'47	16°16	1°18	4°57	17°38	28°43	16°27	20° 8	20°17	18°10	25°26	25°41	26°51	n.a.	F 4
S 5	17 25 2	19°31'40	1♐11	0°38	5°40	17°30	28°36	16°24	20° 8	20°16	18°10	25°25	25°38	26°58	n.a.	S 5
S 6	17 28 59	20°29'35	16°19	29♊54	6°25	17°21	28°28	16°21	20° 7	20°14	18° 9	25°25	25°35	27° 5	n.a.	S 6
M 7	17 32 55	21°27'32	1♑31	29° 5	7°10	17°12	28°20	16°18	20° 6	20°12	18° 8	25°D25	25°31	27°11	n.a.	M 7
T 8	17 36 52	22°25'31	16°39	28°13	7°56	17° 2	28°12	16°14	20° 5	20°11	18° 8	25°25	25°28	27°18	n.a.	T 8
W 9	17 40 48	23°23'31	1♒33	27°19	8°44	16°51	28° 5	16°11	20° 4	20° 9	18° 7	25°25	25°25	27°25	n.a.	W 9
T 10	17 44 45	24°21'34	16° 6	26°24	9°32	16°40	27°57	16° 8	20° 3	20° 7	18° 7	25°26	25°22	27°31	n.a.	T 10
F 11	17 48 42	25°19'38	0♓15	25°28	10°20	16°28	27°49	16° 5	20° 2	20° 6	18° 6	25°R26	25°19	27°38	n.a.	F 11
S 12	17 52 38	26°17'45	13°58	24°33	11°10	16°15	27°41	16° 3	20° 1	20° 4	18° 5	25°26	25°16	27°45	n.a.	S 12
S 13	17 56 35	27°15'54	27°15	23°40	12° 0	16° 2	27°33	16° 0	19°59	20° 3	18° 5	25°D26	25°12	27°51	n.a.	S 13
M14	18 0 31	28°14'05	10♈ 9	22°51	12°51	15°48	27°25	15°57	19°58	20° 1	18° 4	25°26	25° 9	27°58	n.a.	M14
T 15	18 4 28	29°12'18	22°43	22° 6	13°43	15°33	27°17	15°54	19°57	19°59	18° 3	25°26	25° 6	28° 4	n.a.	T 15
W16	18 8 24	0♋10'34	5♉ 1	21°26	14°35	15°18	27° 9	15°52	19°56	19°58	18° 3	25°26	25° 3	28°11	n.a.	W16
T 17	18 12 21	1° 8'52	17° 6	20°53	15°28	15° 2	27° 1	15°49	19°54	19°56	18° 2	25°27	25° 0	28°18	n.a.	T 17
F 18	18 16 17	2° 7'12	29° 2	20°26	16°22	14°46	26°53	15°47	19°53	19°55	18° 1	25°27	24°56	28°24	n.a.	F 18
S 19	18 20 14	3° 5'35	10♊53	20° 8	17°16	14°30	26°46	15°45	19°51	19°53	18° 0	25°28	24°53	28°31	n.a.	S 19
S 20	18 24 10	4° 3'59	22°40	19°58	18°11	14°13	26°38	15°42	19°50	19°51	18° 0	25°R28	24°50	28°38	n.a.	S 20
M21	18 28 7	5° 2'26	4♋27	19°D57	19° 6	13°56	26°30	15°40	19°48	19°50	17°59	25°28	24°47	28°44	n.a.	M21
T 22	18 32 4	6° 0'55	16°16	20° 5	20° 2	13°39	26°22	15°38	19°47	19°48	17°58	25°28	24°44	28°51	n.a.	T 22
W23	18 36 0	6°59'25	28° 9	20°22	20°58	13°21	26°15	15°36	19°45	19°47	17°57	25°26	24°41	28°58	n.a.	W23
T 24	18 39 57	7°57'58	10♌ 8	20°48	21°55	13° 3	26° 7	15°35	19°44	19°45	17°56	25°25	24°37	29° 4	n.a.	T 24
F 25	18 43 53	8°56'33	22°15	21°23	22°53	12°45	26° 0	15°33	19°42	19°44	17°56	25°23	24°34	29°11	n.a.	F 25
S 26	18 47 50	9°55'09	4♍34	22° 6	23°50	12°28	25°52	15°31	19°40	19°42	17°55	25°21	24°31	29°18	n.a.	S 26
S 27	18 51 46	10°53'48	17° 7	22°57	24°49	12°10	25°45	15°29	19°39	19°41	17°54	25°19	24°28	29°24	n.a.	S 27
M28	18 55 43	11°52'28	29°57	23°56	25°47	11°52	25°37	15°28	19°37	19°39	17°53	25°18	24°25	29°31	n.a.	M28
T 29	18 59 39	12°51'10	13♎ 7	25° 2	26°47	11°34	25°30	15°27	19°35	19°38	17°52	25°D17	24°22	29°38	n.a.	T 29
W30	19 3 36	13°49'54	26°39	26°15	27°46	11°16	25°23	15°25	19°33	19°36	17°51	25°18	24°18	29°44	n.a.	W30
T 31	19 7 32	14♋48'40	10♏34	27♊33	28♉46	10♑59	25♐16	15♏24	19♒31	19♐35	17♒50	25♐19	24♐15	29♊51	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23n12	6s22	5s14	20n10	3s47	8n33	4s28	28s33	5s52	25s 1	1s 2	16s 4	1n10	15s53	0s50	23s34	0n 3	32s11	17s28	23s54	23s55	23n53			n.a.
W 2	23 18	11 34	4 54	20 1	3 56	8 48	4 27	28 38	5 55	25 1	1 2	16 3	1 10	15 53	0 50	23 34	0 3	32 12	17 28	23 54	23 55	23 52			n.a.
T 3	23 23	16 20	4 16	19 54	4 4	9 3	4 26	28 42	5 59	25 1	1 3	16 3	1 10	15 54	0 50	23 34	0 3	32 12	17 29	23 54	23 55	23 51			n.a.
F 4	23 29	20 17	3 21	19 47	4 11	9 19	4 25	28 46	6 2	25 2	1 3	16 2	1 10	15 54	0 50	23 34	0 3	32 13	17 29	23 54	23 55	23 50			n.a.
S 5	23 34	23 0	2 11	19 42	4 17	9 35	4 23	28 51	6 5	25 2	1 3	16 1	1 9	15 54	0 50	23 34	0 3	32 13	17 29	23 54	23 55	23 50			n.a.
S 6	23 38	24 6	0 50	19 38	4 21	9 51	4 21	28 55	6 8	25 2	1 3	16 0	1 9	15 54	0 51	23 34	0 3	32 14	17 29	23 54	23 55	23 49			n.a.
M 7	23 42	23 25	0n34	19 36	4 23	10 8	4 20	28 59	6 12	25 2	1 3	15 59	1 9	15 55	0 51	23 34	0 3	32 14	17 30	23 54	23 54	23 48			n.a.
T 8	23 46	21 1	1 55	19 35	4 24	10 25	4 18	29 3	6 14	25 2	1 4	15 58	1 9	15 55	0 51	23 33	0 3	32 15	17 30	23 54	23 54	23 47			n.a.
W 9	23 49	17 13	3 8	19 35	4 22	10 42	4 15	29 8	6 17	25 2	1 4	15 58	1 9	15 55	0 51	23 33	0 3	32 15	17 30	23 54	23 54	23 47			n.a.
T 10	23 52	12 27	4 6	19 37	4 19	11 0	4 13	29 12	6 20	25 2	1 4	15 57	1 9	15 56	0 51	23 33	0 3	32 16	17 31	23 54	23 54	23 46			n.a.
F 11	23 54	7 9	4 48	19 40	4 14	11 18	4 11	29 16	6 22	25 2	1 4	15 56	1 8	15 56	0 51	23 33	0 3	32 16	17 31	23 54	23 54	23 45			n.a.
S 12	23 56	1 40	5 12	19 46	4 7	11 36	4 8	29 20	6 25	25 2	1 4	15 56	1 8	15 57	0 51	23 33	0 3	32 17	17 31	23 54	23 54	23 44			n.a.
S 13	23 57	3n43	5 18	19 52	3 58	11 54	4 5	29 24	6 27	25 2	1 4	15 55	1 8	15 57	0 51	23 33	0 3	32 17	17 32	23 54	23 54	23 44			n.a.
M14	23 58	8 48	5 8	20 0	3 47	12 12	4 2	29 28	6 29	25 2	1 5	15 54	1 8	15 57	0 51	23 33	0 3	32 18	17 32	23 54	23 54	23 43			n.a.
T 15	23 59	13 23	4 43	20 10	3 35	12 31	3 59	29 31	6 31	25 2	1 5	15 54	1 8	15 58	0 51	23 33	0 3	32 18	17 32	23 54	23 53	23 42			n.a.
W16	23 59	17 19	4 5	20 21	3 21	12 49	3 56	29 35	6 33	25 2	1 5	15 53	1 8	15 58	0 51	23 33	0 3	32 19	17 32	23 54	23 53	23 41			n.a.
T 17	23 59	20 28	3 18	20 34	3 6	13 8	3 53	29 38	6 34	25 2	1 5	15 53	1 7	15 59	0 51	23 32	0 3	32 19	17 33	23 54	23 53	23 41			n.a.
F 18	23 58	22 42	2 22	20 48	2 50	13 27	3 50	29 42	6 36	25 2	1 5	15 52	1 7	15 59	0 51	23 32	0 3	32 20	17 33	23 54	23 53	23 40			n.a.
S 19	23 57	23 54	1 20	21 4	2 33	13 45	3 46	29 45	6 37	25 2	1 5	15 52	1 7	16 0	0 51	23 32	0 3	32 20	17 33	23 54	23 53	23 39			n.a.
S 20	23 55	24 2	0 16	21 20	2 16	14 4	3 43	29 48	6 38	25 2	1 5	15 51	1 7	16 0	0 51	23 32	0 3	32 21	17 33	23 54	23 53	23 38			n.a.
M21	23 53	23 5	0s50	21 38	1 58	14 23	3 39	29 51	6 39	25 2	1 5	15 51	1 7	16 1	0 51	23 32	0 3	32 21	17 34	23 54	23 53	23 37			n.a.
T 22	23 51	21 6	1 53	21 56	1 40	14 42	3 36	29 53	6 40	25 2	1 6	15 50	1 7	16 1	0 51	23 32	0 3	32 22	17 34	23 54	23 53	23 37			n.a.
W23	23 48	18 12	2 52	22 15	1 23	15 0	3 32	29 56	6 40	25 1	1 6	15 50	1 6	16 2	0 51	23 32	0 3	32 22	17 34	23 54	23 52	23 36			n.a.
T 24	23 44	14 32	3 43	22 34	1 5	15 19	3 28	29 58	6 40	25 1	1 6	15 49	1 6	16 2	0 51	23 32	0 3	32 23	17 34	23 54	23 52	23 35			n.a.
F 25	23 40	10 14	4 25	22 54	0 48	15 37	3 24	30 0	6 40	25 1	1 6	15 49	1 6	16 3	0 51	23 32	0 3	32 23	17 35	23 54	23 52	23 34			n.a.
S 26	23 36	5 28	4 56	23 13	0 32	15 56	3 20	30 1	6 40	25 1	1 6	15 49	1 6	16 4	0 51	23 31	0 3	32 24	17 35	23 54	23 52	23 33			n.a.
S 27	23 31	0 24	5 13	23 32	0 16	16 14	3 16	30 3	6 40	25 1	1 6	15 48	1 6	16 4	0 51	23 31	0 3	32 24	17 35	23 54	23 52	23 32			n.a.
M28	23 26	4s47	5 15	23 50	0 1	16 32	3 12	30 4	6 39	25 1	1 6	15 48	1 5	16 5	0 51	23 31	0 3	32 25	17 35	23 54	23 52	23 31			n.a.
T 29	23 21	9 54	5 1	24 7	0n13	16 50	3 8	30 5	6 39	25 0	1 6	15 48	1 5	16 5	0 51	23 31	0 3	32 25	17 36	23 54	23 52	23 31			n.a.
W30	23 15	14 41	4 30	24 23	0 27	17 8	3 4	30 6	6 38	25 0	1 6	15 48	1 5	16 6	0 51	23 31	0 3	32 26	17 36	23 54	23 52	23 30			n.a.
T 31	23n 8	18s51	3s43	24n37	0n39	17n25	3s 0	30s 6	6s37	25s 0	1s 6	15s47	1n 5	16s 7	0s51	23s31	0n 3	32s26	17s36	23s54	23s51	23n29			n.a.

Julian Day Number = 769762.5, Delta T = 17h32m54s
Ecliptic obliquity = 23°59'04, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°57'29, Lahiri = -39°50'28 Julian Calendar 1 July 2606 BCE == Greg. Calendar 9 June 2606 BCE

The year -2605 astronomical counting style corresponds to year 2606 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2606 BCE
geocentric

AUGUST 2606 BCE (-2605) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	19 11 29	15♋47'28	24♏54	28♊57	29♉47	10°R42	25°R 9	15°R23	19°R29	19°R33	17°R49	25♐20	24♐12	29♊57	n.a.	F 1
S 2	19 15 26	16°46'18	9♐35	0♋26	0♊47	10♑25	25♐ 2	15♏22	19♒28	19♐32	17♒48	25°21	24° 9	0♋ 4	n.a.	S 2
S 3	19 19 22	17°45'10	24°33	1°59	1°49	10° 8	24°55	15°21	19°26	19°30	17°47	25°R22	24° 6	0°11	n.a.	S 3
M 4	19 23 19	18°44'05	9♑41	3°36	2°50	9°52	24°49	15°20	19°24	19°29	17°46	25°21	24° 2	0°17	n.a.	M 4
T 5	19 27 15	19°43'01	24°50	5°15	3°52	9°36	24°42	15°19	19°22	19°28	17°45	25°20	23°59	0°24	n.a.	T 5
W 6	19 31 12	20°41'59	9♒51	6°57	4°54	9°21	24°36	15°19	19°20	19°26	17°44	25°17	23°56	0°31	n.a.	W 6
T 7	19 35 8	21°41'00	24°34	8°41	5°57	9° 6	24°30	15°18	19°17	19°25	17°43	25°13	23°53	0°37	n.a.	T 7
F 8	19 39 5	22°40'03	8♓53	10°27	7° 0	8°52	24°24	15°18	19°15	19°24	17°42	25° 9	23°50	0°44	n.a.	F 8
S 9	19 43 1	23°39'09	22°45	12°14	8° 3	8°38	24°18	15°18	19°13	19°22	17°41	25° 6	23°47	0°51	n.a.	S 9
S 10	19 46 58	24°38'17	6♈ 9	14° 1	9° 7	8°25	24°12	15°17	19°11	19°21	17°40	25° 3	23°43	0°57	n.a.	S 10
M11	19 50 54	25°37'27	19° 7	15°50	10°10	8°12	24° 6	15°17	19° 9	19°20	17°39	25° 2	23°40	1° 4	n.a.	M11
T 12	19 54 51	26°36'40	1♉41	17°38	11°15	8° 0	24° 1	15°D17	19° 7	19°19	17°38	25°D 2	23°37	1°11	n.a.	T 12
W13	19 58 48	27°35'56	13°56	19°27	12°19	7°49	23°55	15°17	19° 4	19°17	17°37	25° 3	23°34	1°17	n.a.	W13
T 14	20 2 44	28°35'14	25°57	21°16	13°24	7°38	23°50	15°17	19° 2	19°16	17°36	25° 4	23°31	1°24	n.a.	T 14
F 15	20 6 41	29°34'35	7♊49	23° 5	14°29	7°28	23°45	15°18	19° 0	19°15	17°35	25° 6	23°27	1°31	n.a.	F 15
S 16	20 10 37	0♌33'58	19°36	24°53	15°34	7°19	23°40	15°18	18°58	19°14	17°34	25°R 7	23°24	1°37	n.a.	S 16
S 17	20 14 34	1°33'24	1♋22	26°41	16°40	7°10	23°35	15°19	18°55	19°13	17°32	25° 7	23°21	1°44	n.a.	S 17
M18	20 18 30	2°32'52	13°11	28°28	17°46	7° 2	23°31	15°19	18°53	19°12	17°31	25° 6	23°18	1°50	n.a.	M18
T 19	20 22 27	3°32'22	25° 6	0♌15	18°52	6°55	23°26	15°20	18°51	19°11	17°30	25° 2	23°15	1°57	n.a.	T 19
W20	20 26 23	4°31'55	7♌ 8	2° 1	19°58	6°49	23°22	15°21	18°48	19°10	17°29	24°57	23°12	2° 4	n.a.	W20
T 21	20 30 20	5°31'29	19°19	3°47	21° 5	6°43	23°18	15°21	18°46	19° 9	17°28	24°50	23° 8	2°10	n.a.	T 21
F 22	20 34 16	6°31'06	1♍40	5°31	22°11	6°39	23°14	15°22	18°44	19° 8	17°27	24°42	23° 5	2°17	n.a.	F 22
S 23	20 38 13	7°30'45	14°12	7°16	23°18	6°35	23°11	15°23	18°41	19° 7	17°26	24°34	23° 2	2°24	n.a.	S 23
S 24	20 42 10	8°30'26	26°57	8°59	24°26	6°32	23° 7	15°25	18°39	19° 6	17°25	24°27	22°59	2°30	n.a.	S 24
M25	20 46 6	9°30'09	9♎54	10°42	25°33	6°30	23° 4	15°26	18°36	19° 5	17°23	24°21	22°56	2°37	n.a.	M25
T 26	20 50 3	10°29'54	23° 7	12°24	26°41	6°28	23° 1	15°27	18°34	19° 4	17°22	24°18	22°53	2°44	n.a.	T 26
W27	20 53 59	11°29'41	6♏35	14° 5	27°48	6°D28	22°58	15°29	18°32	19° 3	17°21	24°D16	22°49	2°50	n.a.	W27
T 28	20 57 56	12°29'29	20°20	15°46	28°57	6°28	22°55	15°30	18°29	19° 2	17°20	24°17	22°46	2°57	n.a.	T 28
F 29	21 1 52	13°29'20	4♐24	17°26	0♋ 5	6°29	22°53	15°32	18°27	19° 1	17°19	24°18	22°43	3° 4	n.a.	F 29
S 30	21 5 49	14°29'13	18°46	19° 5	1°13	6°31	22°50	15°34	18°24	19° 1	17°18	24°R18	22°40	3°10	n.a.	S 30
S 31	21 9 45	15♌29'07	3♑23	20♌44	2♋22	6♑33	22♐48	15♏36	18♒22	19♐ 0	17♒16	24♐18	22♐37	3♋17	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 1	22s 1	2s40	24n49	0n50	17n43	2s55	30s 6	6s35	25s 0	1s 6	15s47	1n 5	16s 7	0s51	23s31	0n 3	32s27	17s36	23s54	23s51	23n28		n.a.
S 2	22 54	23 49	1 26	25 0	1 1	18 0	2 51	30 6	6 34	25 0	1 6	15 47	1 5	16 8	0 51	23 31	0 3	32 27	17 36	23 54	23 51	23 27		n.a.
S 3	22 46	23 57	0 4	25 8	1 10	18 17	2 46	30 6	6 32	24 59	1 6	15 47	1 4	16 9	0 51	23 31	0 3	32 28	17 37	23 54	23 51	23 26		n.a.
M 4	22 38	22 19	1n18	25 14	1 18	18 33	2 42	30 6	6 30	24 59	1 6	15 47	1 4	16 9	0 51	23 31	0 3	32 28	17 37	23 54	23 51	23 25		n.a.
T 5	22 30	19 6	2 35	25 18	1 25	18 50	2 38	30 5	6 29	24 59	1 7	15 47	1 4	16 10	0 51	23 30	0 3	32 29	17 37	23 54	23 51	23 24		n.a.
W 6	22 21	14 38	3 41	25 19	1 32	19 6	2 33	30 4	6 26	24 59	1 7	15 47	1 4	16 11	0 51	23 30	0 3	32 29	17 37	23 54	23 51	23 24		n.a.
T 7	22 12	9 23	4 30	25 18	1 37	19 21	2 28	30 3	6 24	24 59	1 7	15 47	1 4	16 11	0 51	23 30	0 3	32 30	17 37	23 54	23 50	23 23		n.a.
F 8	22 2	3 46	5 1	25 15	1 42	19 37	2 24	30 2	6 22	24 58	1 7	15 47	1 3	16 12	0 52	23 30	0 3	32 30	17 37	23 54	23 50	23 22		n.a.
S 9	21 52	1n51	5 14	25 9	1 45	19 51	2 19	30 0	6 19	24 58	1 7	15 47	1 3	16 13	0 52	23 30	0 3	32 31	17 38	23 53	23 50	23 21		n.a.
S 10	21 41	7 12	5 8	25 1	1 48	20 6	2 15	29 58	6 16	24 58	1 7	15 47	1 3	16 13	0 52	23 30	0 3	32 31	17 38	23 53	23 50	23 20		n.a.
M11	21 30	12 3	4 47	24 50	1 50	20 20	2 10	29 56	6 14	24 58	1 7	15 47	1 3	16 14	0 52	23 30	0 3	32 32	17 38	23 53	23 50	23 19		n.a.
T 12	21 19	16 15	4 12	24 38	1 51	20 34	2 5	29 54	6 11	24 57	1 7	15 48	1 3	16 15	0 52	23 30	0 3	32 32	17 38	23 53	23 50	23 18		n.a.
W13	21 7	19 39	3 27	24 23	1 52	20 47	2 1	29 52	6 8	24 57	1 7	15 48	1 3	16 15	0 52	23 30	0 3	32 33	17 38	23 53	23 49	23 17		n.a.
T 14	20 55	22 9	2 33	24 6	1 52	21 0	1 56	29 49	6 4	24 57	1 7	15 48	1 2	16 16	0 52	23 30	0 3	32 33	17 38	23 53	23 49	23 16		n.a.
F 15	20 42	23 39	1 33	23 47	1 51	21 13	1 51	29 47	6 1	24 57	1 7	15 48	1 2	16 17	0 52	23 30	0 3	32 34	17 38	23 53	23 49	23 15		n.a.
S 16	20 29	24 4	0 30	23 26	1 50	21 25	1 47	29 44	5 58	24 56	1 7	15 48	1 2	16 18	0 52	23 29	0 3	32 34	17 39	23 54	23 49	23 14		n.a.
S 17	20 16	23 25	0s34	23 4	1 48	21 36	1 42	29 41	5 54	24 56	1 7	15 49	1 2	16 18	0 52	23 29	0 3	32 35	17 39	23 54	23 49	23 13		n.a.
M18	20 2	21 42	1 37	22 40	1 46	21 47	1 37	29 38	5 51	24 56	1 7	15 49	1 2	16 19	0 52	23 29	0 3	32 35	17 39	23 53	23 49	23 12		n.a.
T 19	19 48	19 3	2 36	22 14	1 43	21 58	1 33	29 35	5 47	24 56	1 7	15 50	1 1	16 20	0 52	23 29	0 3	32 36	17 39	23 53	23 48	23 11		n.a.
W20	19 34	15 33	3 29	21 47	1 40	22 8	1 28	29 31	5 43	24 55	1 7	15 50	1 1	16 21	0 52	23 29	0 3	32 36	17 39	23 53	23 48	23 10		n.a.
T 21	19 19	11 23	4 12	21 19	1 37	22 17	1 23	29 28	5 40	24 55	1 7	15 50	1 1	16 21	0 52	23 29	0 3	32 36	17 39	23 53	23 48	23 9		n.a.
F 22	19 4	6 42	4 45	20 49	1 33	22 26	1 19	29 24	5 36	24 55	1 6	15 51	1 1	16 22	0 52	23 29	0 3	32 37	17 39	23 53	23 48	23 8		n.a.
S 23	18 49	1 42	5 4	20 19	1 29	22 35	1 14	29 21	5 32	24 55	1 6	15 51	1 1	16 23	0 52	23 29	0 3	32 37	17 39	23 52	23 48	23 7		n.a.
S 24	18 33	3s27	5 9	19 47	1 25	22 42	1 10	29 17	5 28	24 54	1 6	15 52	1 1	16 24	0 52	23 29	0 3	32 38	17 39	23 52	23 48	23 6		n.a.
M25	18 17	8 33	4 58	19 14	1 20	22 50	1 5	29 13	5 24	24 54	1 6	15 52	1 0	16 25	0 52	23 29	0 3	32 38	17 39	23 52	23 47	23 5		n.a.
T 26	18 0	13 21	4 31	18 40	1 15	22 56	1 0	29 9	5 20	24 54	1 6	15 53	1 0	16 25	0 52	23 29	0 3	32 39	17 39	23 51	23 47	23 4		n.a.
W27	17 44	17 36	3 49	18 6	1 10	23 2	0 56	29 5	5 16	24 54	1 6	15 54	1 0	16 26	0 52	23 29	0 3	32 39	17 39	23 51	23 47	23 3		n.a.
T 28	17 26	21 0	2 53	17 30	1 5	23 7	0 51	29 1	5 12	24 54	1 6	15 54	1 0	16 27	0 52	23 29	0 3	32 40	17 39	23 51	23 47	23 2		n.a.
F 29	17 9	23 14	1 45	16 54	0 59	23 12	0 47	28 57	5 8	24 53	1 6	15 55	1 0	16 28	0 52	23 29	0 2	32 40	17 39	23 51	23 47	23 1		n.a.
S 30	16 51	24 0	0 30	16 17	0 54	23 16	0 42	28 53	5 4	24 53	1 6	15 56	0 59	16 28	0 52	23 29	0 2	32 40	17 39	23 52	23 47	23 0		n.a.
S 31	16n33	23s 8	0n49	15n40	0n48	23n20	0s38	28s49	5s 0	24s53	1s 6	15s56	0n59	16s29	0s52	23s29	0n 2	32s41	17s39	23s52	23s46	22n59		n.a.

Julian Day Number = 769793.5, Delta T = 17h32m51s
Ecliptic obliquity = 23°59'03, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°57'25, Lahiri = -39°50'24 Julian Calendar 1 Aug. 2606 BCE == Greg. Calendar 10 July 2606 BCE

The year -2605 astronomical counting style corresponds to year 2606 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2606 BCE
geocentric

SEPTEMBER 2606 BCE (-2605) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	21 13 42	16♌29'04	18♉12	22♌22	3♋31	6♉36	22°R46	15♏38	18°R19	18°R59	17°R15	24°R16	22♐33	3♋24	n.a.	M 1
T 2	21 17 38	17°29'02	3♒ 5	23°59	4°40	6°41	22♐44	15°40	18♒17	18♐59	17♒14	24♐11	22°30	3°30	n.a.	T 2
W 3	21 21 35	18°29'02	17°56	25°36	5°49	6°45	22°43	15°42	18°14	18°58	17°13	24° 5	22°27	3°37	n.a.	W 3
T 4	21 25 32	19°29'04	2♓35	27°12	6°58	6°51	22°42	15°44	18°12	18°57	17°12	23°56	22°24	3°44	n.a.	T 4
F 5	21 29 28	20°29'09	16°55	28°48	8° 8	6°57	22°40	15°47	18°10	18°57	17°11	23°47	22°21	3°50	n.a.	F 5
S 6	21 33 25	21°29'15	0♈51	0♍23	9°17	7° 4	22°40	15°49	18° 7	18°56	17° 9	23°38	22°18	3°57	n.a.	S 6
S 7	21 37 21	22°29'24	14°20	1°57	10°27	7°12	22°39	15°52	18° 5	18°56	17° 8	23°30	22°14	4° 3	n.a.	S 7
M 8	21 41 18	23°29'36	27°21	3°31	11°37	7°21	22°38	15°54	18° 2	18°55	17° 7	23°24	22°11	4°10	n.a.	M 8
T 9	21 45 14	24°29'49	9♉59	5° 5	12°47	7°30	22°38	15°57	18° 0	18°55	17° 6	23°21	22° 8	4°17	n.a.	T 9
W10	21 49 11	25°30'05	22°15	6°37	13°58	7°40	22°D38	16° 0	17°57	18°54	17° 5	23°D20	22° 5	4°23	n.a.	W10
T 11	21 53 7	26°30'23	4♊17	8°10	15° 8	7°50	22°38	16° 3	17°55	18°54	17° 4	23°20	22° 2	4°30	n.a.	T 11
F 12	21 57 4	27°30'43	16° 8	9°42	16°19	8° 1	22°38	16° 6	17°52	18°54	17° 3	23°21	21°59	4°37	n.a.	F 12
S 13	22 1 0	28°31'06	27°55	11°14	17°30	8°13	22°39	16° 9	17°50	18°53	17° 1	23°R21	21°55	4°43	n.a.	S 13
S 14	22 4 57	29°31'30	9♋43	12°45	18°40	8°26	22°39	16°12	17°48	18°53	17° 0	23°19	21°52	4°50	n.a.	S 14
M15	22 8 53	0♍31'57	21°35	14°15	19°52	8°39	22°40	16°15	17°45	18°53	16°59	23°15	21°49	4°57	n.a.	M15
T 16	22 12 50	1°32'26	3♌36	15°45	21° 3	8°52	22°41	16°19	17°43	18°52	16°58	23° 9	21°46	5° 3	n.a.	T 16
W17	22 16 47	2°32'57	15°49	17°15	22°14	9° 7	22°43	16°22	17°41	18°52	16°57	23° 0	21°43	5°10	n.a.	W17
T 18	22 20 43	3°33'29	28°14	18°44	23°25	9°22	22°44	16°26	17°38	18°52	16°56	22°48	21°39	5°17	n.a.	T 18
F 19	22 24 40	4°34'04	10♍53	20°13	24°37	9°37	22°46	16°29	17°36	18°52	16°55	22°35	21°36	5°23	n.a.	F 19
S 20	22 28 36	5°34'40	23°46	21°41	25°49	9°53	22°48	16°33	17°34	18°52	16°54	22°22	21°33	5°30	n.a.	S 20
S 21	22 32 33	6°35'18	6♎50	23° 9	27° 0	10°10	22°50	16°37	17°31	18°52	16°52	22°10	21°30	5°37	n.a.	S 21
M22	22 36 29	7°35'57	20° 6	24°36	28°12	10°27	22°52	16°41	17°29	18°D52	16°51	22° 0	21°27	5°43	n.a.	M22
T 23	22 40 26	8°36'38	3♏33	26° 2	29°24	10°44	22°55	16°45	17°27	18°52	16°50	21°53	21°24	5°50	n.a.	T 23
W24	22 44 22	9°37'20	17° 9	27°28	0♌36	11° 3	22°58	16°49	17°25	18°52	16°49	21°49	21°20	5°56	n.a.	W24
T 25	22 48 19	10°38'04	0♐55	28°54	1°49	11°21	23° 0	16°53	17°22	18°52	16°48	21°47	21°17	6° 3	n.a.	T 25
F 26	22 52 16	11°38'49	14°52	0♎18	3° 1	11°40	23° 4	16°57	17°20	18°52	16°47	21°47	21°14	6°10	n.a.	F 26
S 27	22 56 12	12°39'36	28°58	1°42	4°13	12° 0	23° 7	17° 1	17°18	18°52	16°46	21°47	21°11	6°16	n.a.	S 27
S 28	23 0 9	13°40'24	13♉14	3° 4	5°26	12°20	23°10	17° 6	17°16	18°52	16°45	21°45	21° 8	6°23	n.a.	S 28
M29	23 4 5	14°41'13	27°38	4°26	6°39	12°41	23°14	17°10	17°14	18°53	16°44	21°42	21° 5	6°30	n.a.	M29
T 30	23 8 2	15♍42'03	12♒ 5	5♎47	7♌51	13♉ 2	23♐18	17♏15	17♒12	18♐53	16♒43	21♐35	21♐ 1	6♋36	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	16n15	20s39	2n 5	15n 2	0n42	23n23	0s34	28s44	4s56	24s53	1s 6	15s57	0n59	16s30	0s52	23s29	0n 2	32s41	17s39	23s51	23s46	22n58		n.a.
T 2	15 57	16 47	3 13	14 23	0 36	23 25	0 29	28 40	4 52	24 53	1 6	15 58	0 59	16 31	0 52	23 28	0 2	32 42	17 39	23 51	23 46	22 57		n.a.
W 3	15 38	11 53	4 7	13 44	0 29	23 26	0 25	28 36	4 48	24 52	1 6	15 59	0 59	16 32	0 52	23 28	0 2	32 42	17 39	23 51	23 46	22 56		n.a.
T 4	15 19	6 22	4 45	13 5	0 23	23 27	0 21	28 32	4 44	24 52	1 6	15 59	0 59	16 32	0 52	23 28	0 2	32 42	17 39	23 50	23 46	22 55		n.a.
F 5	14 59	0 38	5 3	12 25	0 17	23 27	0 16	28 27	4 40	24 52	1 6	16 0	0 58	16 33	0 52	23 28	0 2	32 43	17 39	23 50	23 45	22 54		n.a.
S 6	14 40	4n57	5 3	11 45	0 10	23 27	0 12	28 23	4 36	24 52	1 6	16 1	0 58	16 34	0 52	23 28	0 2	32 43	17 39	23 50	23 45	22 53		n.a.
S 7	14 20	10 9	4 46	11 4	0 3	23 26	0 8	28 18	4 32	24 52	1 6	16 2	0 58	16 35	0 52	23 28	0 2	32 43	17 39	23 49	23 45	22 52		n.a.
M 8	14 0	14 42	4 14	10 24	0s 3	23 24	0 4	28 14	4 28	24 52	1 6	16 3	0 58	16 35	0 52	23 28	0 2	32 44	17 39	23 49	23 45	22 51		n.a.
T 9	13 39	18 27	3 31	9 43	0 10	23 21	0n 0	28 9	4 24	24 52	1 5	16 4	0 58	16 36	0 52	23 28	0 2	32 44	17 39	23 49	23 45	22 50		n.a.
W10	13 19	21 18	2 38	9 2	0 16	23 18	0 4	28 5	4 20	24 52	1 5	16 5	0 58	16 37	0 52	23 28	0 2	32 44	17 39	23 49	23 44	22 49		n.a.
T 11	12 58	23 7	1 40	8 20	0 23	23 14	0 8	28 0	4 16	24 52	1 5	16 6	0 57	16 38	0 52	23 28	0 2	32 45	17 39	23 49	23 44	22 48		n.a.
F 12	12 37	23 53	0 38	7 39	0 30	23 9	0 12	27 56	4 12	24 52	1 5	16 7	0 57	16 38	0 52	23 28	0 2	32 45	17 39	23 49	23 44	22 46		n.a.
S 13	12 15	23 34	0s24	6 57	0 36	23 4	0 16	27 51	4 8	24 52	1 5	16 8	0 57	16 39	0 52	23 28	0 2	32 45	17 39	23 49	23 44	22 45		n.a.
S 14	11 54	22 11	1 26	6 16	0 43	22 58	0 19	27 46	4 4	24 51	1 5	16 9	0 57	16 40	0 52	23 28	0 2	32 46	17 39	23 49	23 44	22 44		n.a.
M15	11 32	19 50	2 25	5 34	0 50	22 51	0 23	27 42	4 1	24 51	1 5	16 10	0 57	16 41	0 52	23 28	0 2	32 46	17 39	23 48	23 44	22 43		n.a.
T 16	11 10	16 36	3 17	4 53	0 56	22 44	0 27	27 37	3 57	24 51	1 5	16 12	0 56	16 41	0 52	23 28	0 2	32 46	17 39	23 48	23 43	22 42		n.a.
W17	10 48	12 38	4 1	4 11	1 3	22 36	0 30	27 32	3 53	24 51	1 5	16 13	0 56	16 42	0 52	23 28	0 2	32 47	17 39	23 48	23 43	22 41		n.a.
T 18	10 26	8 4	4 35	3 30	1 9	22 27	0 34	27 27	3 49	24 51	1 5	16 14	0 56	16 43	0 52	23 28	0 2	32 47	17 38	23 47	23 43	22 40		n.a.
F 19	10 3	3 7	4 55	2 49	1 15	22 18	0 37	27 23	3 46	24 51	1 5	16 15	0 56	16 44	0 52	23 28	0 2	32 47	17 38	23 46	23 43	22 39		n.a.
S 20	9 40	2s 4	5 1	2 7	1 22	22 8	0 40	27 18	3 42	24 51	1 5	16 16	0 56	16 44	0 52	23 28	0 2	32 47	17 38	23 46	23 42	22 38		n.a.
S 21	9 18	7 13	4 52	1 26	1 28	21 57	0 44	27 13	3 38	24 51	1 4	16 18	0 56	16 45	0 52	23 28	0 2	32 48	17 38	23 45	23 42	22 36		n.a.
M22	8 55	12 7	4 26	0 46	1 34	21 45	0 47	27 8	3 35	24 51	1 4	16 19	0 56	16 46	0 52	23 28	0 2	32 48	17 38	23 44	23 42	22 35		n.a.
T 23	8 31	16 31	3 46	0 5	1 40	21 33	0 50	27 3	3 31	24 52	1 4	16 20	0 55	16 46	0 52	23 28	0 2	32 48	17 38	23 44	23 42	22 34		n.a.
W24	8 8	20 5	2 52	0s35	1 45	21 20	0 53	26 58	3 28	24 52	1 4	16 22	0 55	16 47	0 52	23 28	0 2	32 48	17 38	23 43	23 42	22 33		n.a.
T 25	7 45	22 34	1 48	1 14	1 51	21 7	0 56	26 53	3 24	24 52	1 4	16 23	0 55	16 48	0 52	23 28	0 2	32 49	17 38	23 43	23 41	22 32		n.a.
F 26	7 21	23 42	0 37	1 53	1 56	20 53	0 59	26 48	3 21	24 52	1 4	16 24	0 55	16 48	0 52	23 28	0 2	32 49	17 37	23 43	23 41	22 31		n.a.
S 27	6 57	23 21	0n38	2 32	2 1	20 38	1 2	26 42	3 18	24 52	1 4	16 26	0 55	16 49	0 52	23 28	0 2	32 49	17 37	23 43	23 41	22 29		n.a.
S 28	6 34	21 28	1 51	3 10	2 6	20 23	1 4	26 37	3 14	24 52	1 4	16 27	0 55	16 50	0 52	23 28	0 2	32 49	17 37	23 43	23 41	22 28		n.a.
M29	6 10	18 13	2 57	3 47	2 10	20 7	1 7	26 32	3 11	24 52	1 4	16 29	0 54	16 50	0 51	23 28	0 2	32 49	17 37	23 43	23 41	22 27		n.a.
T 30	5n46	13s50	3n53	4s24	2s15	19n50	1n10	26s26	3s 8	24s52	1s 4	16s30	0n54	16s51	0s51	23s28	0n 2	32s49	17s37	23s43	23s40	22n26		n.a.

Julian Day Number = 769824.5, Delta T = 17h32m49s
Ecliptic obliquity = 23°59'04, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°57'20, Lahiri = -39°50'20 Julian Calendar 1 Sept. 2606 BCE == Greg. Calendar 10 Aug. 2606 BCE

The year -2605 astronomical counting style corresponds to year 2606 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2606 BCE
geocentric

OCTOBER 2606 BCE (-2605) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	23 11 58	16♍42'54	26♒32	7♎ 6	9♌ 4	13♑23	23♐22	17♏19	17°R10	18♐53	16°R42	21°R26	20♐58	6♋43	n.a.	W 1
T 2	23 15 55	17°43'47	10♓51	8°24	10°17	13°45	23°26	17°24	17♒ 8	18°53	16♒41	21♐14	20°55	6°50	n.a.	T 2
F 3	23 19 51	18°44'41	24°57	9°40	11°30	14° 8	23°31	17°29	17° 6	18°54	16°40	21° 1	20°52	6°56	n.a.	F 3
S 4	23 23 48	19°45'36	8♈44	10°54	12°43	14°30	23°35	17°33	17° 4	18°54	16°39	20°49	20°49	7° 3	n.a.	S 4
S 5	23 27 44	20°46'33	22° 9	12° 7	13°56	14°53	23°40	17°38	17° 2	18°55	16°38	20°38	20°45	7°10	n.a.	S 5
M 6	23 31 41	21°47'32	5♉10	13°17	15° 9	15°17	23°45	17°43	17° 0	18°55	16°37	20°29	20°42	7°16	n.a.	M 6
T 7	23 35 38	22°48'32	17°48	14°24	16°23	15°40	23°50	17°48	16°58	18°56	16°36	20°23	20°39	7°23	n.a.	T 7
W 8	23 39 34	23°49'33	0♊ 7	15°28	17°36	16° 5	23°56	17°53	16°56	18°56	16°35	20°20	20°36	7°30	n.a.	W 8
T 9	23 43 31	24°50'36	12°10	16°28	18°49	16°29	24° 1	17°59	16°54	18°57	16°35	20°19	20°33	7°36	n.a.	T 9
F 10	23 47 27	25°51'41	24° 2	17°25	20° 3	16°54	24° 7	18° 4	16°53	18°57	16°34	20°18	20°30	7°43	n.a.	F 10
S 11	23 51 24	26°52'46	5♋50	18°17	21°16	17°19	24°13	18° 9	16°51	18°58	16°33	20°18	20°26	7°50	n.a.	S 11
S 12	23 55 20	27°53'54	17°39	19° 4	22°30	17°45	24°19	18°14	16°49	18°59	16°32	20°17	20°23	7°56	n.a.	S 12
M13	23 59 17	28°55'02	29°33	19°45	23°44	18°11	24°25	18°20	16°47	18°59	16°31	20°13	20°20	8° 3	n.a.	M13
T 14	0 3 14	29°56'12	11♌39	20°19	24°58	18°37	24°31	18°25	16°46	19° 0	16°30	20° 7	20°17	8°10	n.a.	T 14
W15	0 7 10	0♎57'22	23°59	20°45	26°12	19° 3	24°38	18°31	16°44	19° 1	16°30	19°58	20°14	8°16	n.a.	W15
T 16	0 11 7	1°58'34	6♍36	21° 4	27°25	19°30	24°44	18°37	16°43	19° 1	16°29	19°46	20°10	8°23	n.a.	T 16
F 17	0 15 3	2°59'47	19°32	21°R13	28°39	19°57	24°51	18°42	16°41	19° 2	16°28	19°33	20° 7	8°29	n.a.	F 17
S 18	0 19 0	4° 1'01	2♎45	21°12	29°53	20°24	24°58	18°48	16°40	19° 3	16°27	19°20	20° 4	8°36	n.a.	S 18
S 19	0 22 56	5° 2'16	16°13	21° 1	1♍ 7	20°52	25° 6	18°54	16°38	19° 4	16°27	19° 8	20° 1	8°43	n.a.	S 19
M20	0 26 53	6° 3'31	29°55	20°39	2°22	21°20	25°13	19° 0	16°37	19° 5	16°26	18°57	19°58	8°49	n.a.	M20
T 21	0 30 49	7° 4'48	13♏46	20° 5	3°36	21°48	25°20	19° 6	16°36	19° 6	16°25	18°50	19°55	8°56	n.a.	T 21
W22	0 34 46	8° 6'04	27°43	19°20	4°50	22°16	25°28	19°11	16°34	19° 7	16°25	18°46	19°51	9° 3	n.a.	W22
T 23	0 38 43	9° 7'22	11♐45	18°24	6° 4	22°45	25°36	19°18	16°33	19° 8	16°24	18°44	19°48	9° 9	n.a.	T 23
F 24	0 42 39	10° 8'39	25°48	17°19	7°18	23°14	25°44	19°24	16°32	19° 9	16°23	18°D44	19°45	9°16	n.a.	F 24
S 25	0 46 36	11° 9'57	9♑53	16° 5	8°33	23°43	25°52	19°30	16°31	19°10	16°23	18°R44	19°42	9°23	n.a.	S 25
S 26	0 50 32	12°11'15	23°58	14°46	9°47	24°12	26° 0	19°36	16°30	19°11	16°22	18°44	19°39	9°29	n.a.	S 26
M27	0 54 29	13°12'34	8♒ 3	13°24	11° 2	24°42	26° 9	19°42	16°29	19°12	16°21	18°41	19°36	9°36	n.a.	M27
T 28	0 58 25	14°13'52	22° 6	12° 1	12°16	25°12	26°17	19°48	16°28	19°14	16°21	18°36	19°32	9°43	n.a.	T 28
W29	1 2 22	15°15'11	6♓ 5	10°41	13°30	25°42	26°26	19°55	16°27	19°15	16°20	18°28	19°29	9°49	n.a.	W29
T 30	1 6 18	16°16'29	19°56	9°26	14°45	26°12	26°35	20° 1	16°26	19°16	16°20	18°18	19°26	9°56	n.a.	T 30
F 31	1 10 15	17♎17'48	3♈36	8♎18	15♍59	26♑42	26♐44	20♏ 7	16♒25	19♐17	16♒19	18♐ 7	19♐23	10♋ 3	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	5n22	8s41	4n33	5s 0	2s19	19n33	1n12	26s21	3s 4	24s52	1s 3	16s31	0n54	16s52	0s51	23s28	0n 2	32s50	17s36	23s42	23s40	22n25			n.a.
T 2	4 57	3 7	4 55	5 34	2 22	19 16	1 15	26 16	3 1	24 52	1 3	16 33	0 54	16 52	0 51	23 28	0 2	32 50	17 36	23 41	23 40	22 23			n.a.
F 3	4 33	2n31	5 0	6 8	2 25	18 57	1 17	26 10	2 58	24 53	1 3	16 34	0 54	16 53	0 51	23 29	0 2	32 50	17 36	23 40	23 40	22 22			n.a.
S 4	4 9	7 54	4 46	6 40	2 28	18 38	1 19	26 4	2 55	24 53	1 3	16 36	0 54	16 53	0 51	23 29	0 2	32 50	17 36	23 39	23 39	22 21			n.a.
S 5	3 44	12 46	4 17	7 11	2 30	18 19	1 21	25 59	2 52	24 53	1 3	16 37	0 54	16 54	0 51	23 29	0 2	32 50	17 36	23 39	23 39	22 20			n.a.
M 6	3 20	16 54	3 35	7 40	2 32	17 59	1 23	25 53	2 49	24 53	1 3	16 39	0 53	16 55	0 51	23 29	0 2	32 50	17 35	23 38	23 39	22 19			n.a.
T 7	2 55	20 8	2 43	8 8	2 33	17 38	1 25	25 47	2 46	24 53	1 3	16 41	0 53	16 55	0 51	23 29	0 2	32 50	17 35	23 38	23 39	22 17			n.a.
W 8	2 30	22 20	1 45	8 34	2 33	17 17	1 27	25 41	2 43	24 53	1 3	16 42	0 53	16 56	0 51	23 29	0 2	32 50	17 35	23 37	23 39	22 16			n.a.
T 9	2 6	23 29	0 43	8 57	2 32	16 56	1 29	25 35	2 40	24 53	1 3	16 44	0 53	16 56	0 51	23 29	0 2	32 50	17 35	23 37	23 38	22 15			n.a.
F 10	1 41	23 31	0s20	9 18	2 31	16 34	1 31	25 29	2 37	24 54	1 3	16 45	0 53	16 57	0 51	23 29	0 2	32 51	17 35	23 37	23 38	22 14			n.a.
S 11	1 16	22 30	1 21	9 37	2 29	16 11	1 32	25 23	2 34	24 54	1 3	16 47	0 53	16 57	0 51	23 29	0 2	32 51	17 34	23 37	23 38	22 13			n.a.
S 12	0 51	20 29	2 20	9 52	2 26	15 48	1 34	25 17	2 31	24 54	1 2	16 49	0 52	16 58	0 51	23 29	0 2	32 51	17 34	23 37	23 38	22 11			n.a.
M13	0 26	17 35	3 12	10 4	2 21	15 25	1 35	25 10	2 29	24 54	1 2	16 50	0 52	16 58	0 51	23 29	0 2	32 51	17 34	23 37	23 37	22 10			n.a.
T 14	0 2	13 54	3 57	10 12	2 16	15 1	1 37	25 4	2 26	24 54	1 2	16 52	0 52	16 59	0 51	23 29	0 2	32 51	17 33	23 36	23 37	22 9			n.a.
W15	0s23	9 34	4 31	10 16	2 9	14 36	1 38	24 57	2 23	24 55	1 2	16 54	0 52	16 59	0 51	23 29	0 2	32 51	17 33	23 36	23 37	22 8			n.a.
T 16	0 48	4 46	4 53	10 16	2 1	14 11	1 39	24 51	2 20	24 55	1 2	16 55	0 52	17 0	0 51	23 29	0 2	32 51	17 33	23 35	23 37	22 6			n.a.
F 17	1 13	0s22	5 1	10 10	1 51	13 46	1 40	24 44	2 18	24 55	1 2	16 57	0 52	17 0	0 51	23 29	0 2	32 51	17 33	23 34	23 36	22 5			n.a.
S 18	1 38	5 34	4 53	10 0	1 40	13 21	1 41	24 37	2 15	24 55	1 2	16 59	0 52	17 0	0 51	23 30	0 2	32 51	17 32	23 33	23 36	22 4			n.a.
S 19	2 3	10 38	4 28	9 44	1 27	12 55	1 42	24 30	2 13	24 55	1 2	17 1	0 52	17 1	0 51	23 30	0 2	32 51	17 32	23 32	23 36	22 2			n.a.
M20	2 28	15 15	3 48	9 21	1 13	12 28	1 43	24 23	2 10	24 55	1 2	17 2	0 51	17 1	0 51	23 30	0 2	32 51	17 32	23 31	23 36	22 1			n.a.
T 21	2 52	19 6	2 54	8 54	0 57	12 1	1 44	24 16	2 8	24 56	1 2	17 4	0 51	17 2	0 51	23 30	0 2	32 51	17 32	23 30	23 35	22 0			n.a.
W22	3 17	21 52	1 49	8 20	0 39	11 34	1 45	24 9	2 5	24 56	1 2	17 6	0 51	17 2	0 51	23 30	0 2	32 51	17 31	23 30	23 35	21 59			n.a.
T 23	3 42	23 19	0 37	7 41	0 20	11 7	1 45	24 2	2 3	24 56	1 2	17 8	0 51	17 2	0 51	23 30	0 2	32 50	17 31	23 30	23 35	21 57			n.a.
F 24	4 6	23 17	0n38	6 57	0 0	10 39	1 46	23 54	2 0	24 56	1 1	17 10	0 51	17 3	0 51	23 30	0 2	32 50	17 31	23 30	23 35	21 56			n.a.
S 25	4 31	21 47	1 50	6 10	0n20	10 11	1 46	23 47	1 58	24 56	1 1	17 11	0 51	17 3	0 51	23 30	0 2	32 50	17 30	23 30	23 34	21 55			n.a.
S 26	4 55	18 55	2 56	5 19	0 41	9 43	1 47	23 39	1 56	24 57	1 1	17 13	0 51	17 3	0 51	23 30	0 2	32 50	17 30	23 30	23 34	21 53			n.a.
M27	5 20	14 57	3 51	4 28	1 1	9 14	1 47	23 32	1 53	24 57	1 1	17 15	0 51	17 4	0 51	23 30	0 2	32 50	17 30	23 29	23 34	21 52			n.a.
T 28	5 44	10 11	4 32	3 38	1 20	8 45	1 47	23 24	1 51	24 57	1 1	17 17	0 50	17 4	0 51	23 31	0 2	32 50	17 29	23 29	23 34	21 51			n.a.
W29	6 8	4 54	4 57	2 49	1 38	8 16	1 47	23 16	1 49	24 57	1 1	17 19	0 50	17 4	0 51	23 31	0 2	32 50	17 29	23 28	23 33	21 49			n.a.
T 30	6 32	0n34	5 4	2 4	1 55	7 47	1 47	23 8	1 46	24 57	1 1	17 21	0 50	17 4	0 51	23 31	0 2	32 50	17 29	23 27	23 33	21 48			n.a.
F 31	6s56	5n55	4n53	1s24	2n 9	7n17	1n47	23s 0	1s44	24s57	1s 1	17s22	0n50	17s 5	0s50	23s31	0n 2	32s50	17s28	23s26	23s33	21n47			n.a.

Julian Day Number = 769854.5, Delta T = 17h32m46s
Ecliptic obliquity = 23°59'04, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°57'16, Lahiri = -39°50'16 Julian Calendar 1 Oct. 2606 BCE == Greg. Calendar 9 Sept. 2606 BCE

The year -2605 astronomical counting style corresponds to year 2606 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2606 BCE
geocentric

NOVEMBER 2606 BCE (-2605) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 14 12	18♎19'07	17♈ 2	7°R19	17♍14	27♑13	26♐53	20♏14	16°R24	19♐19	16°R19	17°R57	19♐20	10♋ 9	n.a.	S 1
S 2	1 18 8	19°20'27	0♉11	6♎30	18°29	27°44	27° 2	20°20	16♒23	19°20	16♒18	17♐47	19°16	10°16	n.a.	S 2
M 3	1 22 5	20°21'47	13° 2	5°51	19°43	28°15	27°11	20°27	16°23	19°21	16°18	17°39	19°13	10°23	n.a.	M 3
T 4	1 26 1	21°23'07	25°34	5°24	20°58	28°46	27°21	20°33	16°22	19°23	16°18	17°34	19°10	10°29	n.a.	T 4
W 5	1 29 58	22°24'27	7♊51	5° 7	22°12	29°17	27°30	20°40	16°21	19°24	16°17	17°32	19° 7	10°36	n.a.	W 5
T 6	1 33 54	23°25'48	19°53	5°D 0	23°27	29°49	27°40	20°47	16°21	19°26	16°17	17°D31	19° 4	10°43	n.a.	T 6
F 7	1 37 51	24°27'09	1♋47	5° 3	24°42	0♒20	27°50	20°53	16°20	19°27	16°17	17°32	19° 1	10°49	n.a.	F 7
S 8	1 41 48	25°28'30	13°35	5°15	25°57	0°52	28° 0	21° 0	16°20	19°28	16°16	17°33	18°57	10°56	n.a.	S 8
S 9	1 45 44	26°29'52	25°24	5°35	27°11	1°24	28°10	21° 7	16°19	19°30	16°16	17°R34	18°54	11° 3	n.a.	S 9
M10	1 49 41	27°31'14	7♌19	6° 3	28°26	1°56	28°20	21°13	16°19	19°32	16°16	17°33	18°51	11° 9	n.a.	M10
T 11	1 53 37	28°32'35	19°25	6°37	29°41	2°28	28°31	21°20	16°19	19°33	16°15	17°31	18°48	11°16	n.a.	T 11
W12	1 57 34	29°33'57	1♍47	7°17	0♎56	3° 1	28°41	21°27	16°19	19°35	16°15	17°26	18°45	11°23	n.a.	W12
T 13	2 1 30	0♏35'19	14°28	8° 2	2°10	3°33	28°52	21°34	16°18	19°36	16°15	17°20	18°41	11°29	n.a.	T 13
F 14	2 5 27	1°36'41	27°31	8°53	3°25	4° 6	29° 2	21°41	16°18	19°38	16°15	17°12	18°38	11°36	n.a.	F 14
S 15	2 9 24	2°38'03	10♎57	9°47	4°40	4°39	29°13	21°48	16°18	19°40	16°15	17° 4	18°35	11°42	n.a.	S 15
S 16	2 13 20	3°39'24	24°44	10°45	5°55	5°12	29°24	21°55	16°D18	19°41	16°14	16°56	18°32	11°49	n.a.	S 16
M17	2 17 17	4°40'46	8♏49	11°47	7°10	5°45	29°35	22° 2	16°18	19°43	16°14	16°50	18°29	11°56	n.a.	M17
T 18	2 21 13	5°42'07	23° 8	12°52	8°25	6°18	29°46	22° 9	16°18	19°45	16°14	16°45	18°26	12° 2	n.a.	T 18
W19	2 25 10	6°43'27	7♐33	13°59	9°40	6°52	29°58	22°16	16°18	19°47	16°14	16°43	18°22	12° 9	n.a.	W19
T 20	2 29 6	7°44'47	22° 1	15° 8	10°54	7°25	0♑ 9	22°23	16°18	19°48	16°14	16°D43	18°19	12°16	n.a.	T 20
F 21	2 33 3	8°46'06	6♑26	16°20	12° 9	7°59	0°20	22°30	16°19	19°50	16°14	16°44	18°16	12°22	n.a.	F 21
S 22	2 37 0	9°47'24	20°45	17°34	13°24	8°32	0°32	22°37	16°19	19°52	16°D14	16°45	18°13	12°29	n.a.	S 22
S 23	2 40 56	10°48'41	4♒55	18°49	14°39	9° 6	0°43	22°44	16°19	19°54	16°14	16°R46	18°10	12°36	n.a.	S 23
M24	2 44 53	11°49'58	18°55	20° 6	15°54	9°40	0°55	22°51	16°20	19°56	16°14	16°46	18° 7	12°42	n.a.	M24
T 25	2 48 49	12°51'13	2♓45	21°24	17° 9	10°14	1° 7	22°58	16°20	19°58	16°14	16°45	18° 3	12°49	n.a.	T 25
W26	2 52 46	13°52'27	16°22	22°44	18°24	10°48	1°19	23° 5	16°20	20° 0	16°14	16°41	18° 0	12°56	n.a.	W26
T 27	2 56 42	14°53'40	29°48	24° 4	19°38	11°22	1°31	23°12	16°21	20° 1	16°14	16°37	17°57	13° 2	n.a.	T 27
F 28	3 0 39	15°54'52	13♈ 2	25°26	20°53	11°57	1°43	23°19	16°22	20° 3	16°15	16°32	17°54	13° 9	n.a.	F 28
S 29	3 4 35	16°56'03	26° 2	26°49	22° 8	12°31	1°55	23°27	16°22	20° 5	16°15	16°26	17°51	13°16	n.a.	S 29
S 30	3 8 32	17♏57'13	8♉49	28♎13	23♎23	13♒ 5	2♑ 7	23♏34	16♒23	20♐ 7	16♒15	16♐22	17♐47	13♋22	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7s20	10n55	4n26	0s49	2n21	6n47	1n47	22s51	1s42	24s58	1s 1	17s24	0n50	17s 5	0s50	23s31	0n 2	32s49	17s28	23s25	23s33	21n45		n.a.	
S 2	7 44	15 18	3 45	0 19	2 32	6 17	1 47	22 43	1 40	24 58	1 1	17 26	0 50	17 5	0 50	23 31	0 2	32 49	17 28	23 24	23 32	21 44		n.a.	
M 3	8 8	18 51	2 54	0n 3	2 40	5 47	1 46	22 35	1 38	24 58	1 1	17 28	0 50	17 5	0 50	23 31	0 2	32 49	17 27	23 24	23 32	21 43		n.a.	
T 4	8 31	21 27	1 55	0 20	2 46	5 16	1 46	22 26	1 36	24 58	1 1	17 30	0 50	17 5	0 50	23 31	0 2	32 49	17 27	23 23	23 32	21 41		n.a.	
W 5	8 55	22 58	0 52	0 31	2 50	4 46	1 45	22 17	1 34	24 58	1 1	17 32	0 50	17 5	0 50	23 32	0 1	32 49	17 27	23 23	23 32	21 40		n.a.	
T 6	9 18	23 23	0s13	0 36	2 52	4 15	1 45	22 9	1 32	24 58	1 1	17 34	0 49	17 6	0 50	23 32	0 1	32 48	17 26	23 23	23 31	21 39		n.a.	
F 7	9 41	22 42	1 16	0 35	2 53	3 44	1 44	22 0	1 30	24 58	1 0	17 36	0 49	17 6	0 50	23 32	0 1	32 48	17 26	23 23	23 31	21 37		n.a.	
S 8	10 4	21 1	2 16	0 30	2 53	3 13	1 43	21 51	1 28	24 59	1 0	17 38	0 49	17 6	0 50	23 32	0 1	32 48	17 26	23 23	23 31	21 36		n.a.	
S 9	10 27	18 26	3 10	0 21	2 51	2 42	1 43	21 42	1 26	24 59	1 0	17 39	0 49	17 6	0 50	23 32	0 1	32 48	17 25	23 23	23 31	21 35		n.a.	
M10	10 50	15 4	3 56	0 7	2 49	2 11	1 42	21 32	1 24	24 59	1 0	17 41	0 49	17 6	0 50	23 32	0 1	32 48	17 25	23 23	23 30	21 33		n.a.	
T 11	11 12	11 2	4 32	0s10	2 45	1 40	1 41	21 23	1 22	24 59	1 0	17 43	0 49	17 6	0 50	23 32	0 1	32 47	17 25	23 23	23 30	21 32		n.a.	
W12	11 34	6 28	4 57	0 30	2 41	1 9	1 40	21 13	1 20	24 59	1 0	17 45	0 49	17 6	0 50	23 32	0 1	32 47	17 24	23 23	23 30	21 30		n.a.	
T 13	11 56	1 32	5 8	0 53	2 36	0 37	1 39	21 4	1 18	24 59	1 0	17 47	0 49	17 6	0 50	23 33	0 1	32 47	17 24	23 22	23 29	21 29		n.a.	
F 14	12 18	3s37	5 3	1 18	2 31	0 6	1 38	20 54	1 16	24 59	1 0	17 49	0 49	17 6	0 50	23 33	0 1	32 47	17 23	23 21	23 29	21 28		n.a.	
S 15	12 40	8 44	4 42	1 45	2 25	0s26	1 36	20 44	1 14	24 59	1 0	17 51	0 48	17 6	0 50	23 33	0 1	32 46	17 23	23 20	23 29	21 26		n.a.	
S 16	13 1	13 34	4 4	2 14	2 18	0 57	1 35	20 34	1 13	24 59	1 0	17 53	0 48	17 6	0 50	23 33	0 1	32 46	17 23	23 20	23 29	21 25		n.a.	
M17	13 22	17 46	3 11	2 45	2 12	1 29	1 34	20 24	1 11	24 59	1 0	17 55	0 48	17 6	0 50	23 33	0 1	32 46	17 22	23 19	23 28	21 23		n.a.	
T 18	13 43	20 59	2 5	3 17	2 5	2 0	1 32	20 14	1 9	24 59	1 0	17 57	0 48	17 6	0 50	23 33	0 1	32 45	17 22	23 18	23 28	21 22		n.a.	
W19	14 4	22 53	0 50	3 50	1 58	2 31	1 31	20 4	1 7	24 59	1 0	17 59	0 48	17 6	0 50	23 34	0 1	32 45	17 22	23 18	23 28	21 21		n.a.	
T 20	14 24	23 15	0n29	4 24	1 50	3 3	1 29	19 54	1 6	24 59	1 0	18 1	0 48	17 6	0 50	23 34	0 1	32 45	17 21	23 18	23 27	21 19		n.a.	
F 21	14 45	22 4	1 45	4 59	1 43	3 34	1 28	19 43	1 4	24 59	1 0	18 2	0 48	17 6	0 50	23 34	0 1	32 44	17 21	23 18	23 27	21 18		n.a.	
S 22	15 5	19 28	2 55	5 35	1 35	4 5	1 26	19 32	1 2	24 59	1 0	18 4	0 48	17 6	0 50	23 34	0 1	32 44	17 21	23 18	23 27	21 16		n.a.	
S 23	15 24	15 42	3 53	6 11	1 28	4 36	1 25	19 22	1 1	24 59	1 0	18 6	0 48	17 5	0 50	23 34	0 1	32 44	17 20	23 19	23 27	21 15		n.a.	
M24	15 44	11 7	4 36	6 48	1 20	5 7	1 23	19 11	0 59	24 58	1 0	18 8	0 48	17 5	0 49	23 34	0 1	32 43	17 20	23 19	23 26	21 13		n.a.	
T 25	16 3	6 2	5 3	7 25	1 12	5 38	1 21	19 0	0 58	24 58	1 0	18 10	0 48	17 5	0 49	23 34	0 1	32 43	17 19	23 18	23 26	21 12		n.a.	
W26	16 22	0 43	5 12	8 2	1 4	6 9	1 19	18 49	0 56	24 58	1 0	18 12	0 47	17 5	0 49	23 35	0 1	32 43	17 19	23 18	23 26	21 11		n.a.	
T 27	16 40	4n33	5 4	8 40	0 57	6 40	1 17	18 38	0 54	24 58	1 0	18 14	0 47	17 5	0 49	23 35	0 1	32 42	17 19	23 18	23 25	21 9		n.a.	
F 28	16 59	9 32	4 40	9 18	0 49	7 10	1 15	18 27	0 53	24 58	0 59	18 16	0 47	17 4	0 49	23 35	0 1	32 42	17 18	23 17	23 25	21 8		n.a.	
S 29	17 16	14 0	4 1	9 56	0 41	7 41	1 13	18 15	0 51	24 58	0 59	18 18	0 47	17 4	0 49	23 35	0 1	32 41	17 18	23 17	23 25	21 6		n.a.	
S 30	17s34	17n46	3n11	10s33	0n34	8s11	1n11	18s 4	0s50	24s57	0s59	18s20	0n47	17s 4	0s49	23s35	0n 1	32s41	17s18	23s16	23s25	21n 5		n.a.	

Julian Day Number = 769885.5, Delta T = 17h32m44s
Ecliptic obliquity = 23°59'04, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°57'12, Lahiri = -39°50'12 Julian Calendar 1 Nov. 2606 BCE == Greg. Calendar 10 Oct. 2606 BCE

The year -2605 astronomical counting style corresponds to year 2606 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2606 BCE
geocentric

DECEMBER 2606 BCE (-2605) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	3 12 29	18♏58'22	21♉23	29♎37	24♎38	13♒40	2♑19	23♏41	16♒24	20♐ 9	16♒15	16°R18	17♐44	13♋29	n.a.	M 1
T 2	3 16 25	19°59'31	3♊43	1♏ 3	25°53	14°15	2°32	23°48	16°24	20°11	16°15	16♐16	17°41	13°36	n.a.	T 2
W 3	3 20 22	21° 0'38	15°52	2°29	27° 8	14°49	2°44	23°55	16°25	20°13	16°16	16°D16	17°38	13°42	n.a.	W 3
T 4	3 24 18	22° 1'44	27°51	3°56	28°22	15°24	2°57	24° 3	16°26	20°15	16°16	16°16	17°35	13°49	n.a.	T 4
F 5	3 28 15	23° 2'50	9♋43	5°24	29°37	15°59	3° 9	24°10	16°27	20°18	16°16	16°17	17°32	13°56	n.a.	F 5
S 6	3 32 11	24° 3'55	21°32	6°53	0♏52	16°34	3°22	24°17	16°28	20°20	16°16	16°19	17°28	14° 2	n.a.	S 6
S 7	3 36 8	25° 4'58	3♌21	8°22	2° 7	17° 9	3°35	24°24	16°29	20°22	16°17	16°21	17°25	14° 9	n.a.	S 7
M 8	3 40 5	26° 6'01	15°15	9°52	3°22	17°44	3°48	24°31	16°30	20°24	16°17	16°22	17°22	14°16	n.a.	M 8
T 9	3 44 1	27° 7'03	27°19	11°23	4°37	18°19	4° 0	24°38	16°31	20°26	16°18	16°R23	17°19	14°22	n.a.	T 9
W10	3 47 58	28° 8'03	9♍38	12°54	5°51	18°54	4°13	24°46	16°32	20°28	16°18	16°22	17°16	14°29	n.a.	W10
T 11	3 51 54	29° 9'03	22°16	14°26	7° 6	19°30	4°26	24°53	16°34	20°30	16°18	16°21	17°13	14°36	n.a.	T 11
F 12	3 55 51	0♐10'01	5♎18	15°59	8°21	20° 5	4°39	25° 0	16°35	20°32	16°19	16°19	17° 9	14°42	n.a.	F 12
S 13	3 59 47	1°10'59	18°45	17°32	9°36	20°40	4°53	25° 7	16°36	20°34	16°19	16°17	17° 6	14°49	n.a.	S 13
S 14	4 3 44	2°11'55	2♏37	19° 6	10°51	21°16	5° 6	25°14	16°38	20°37	16°20	16°15	17° 3	14°56	n.a.	S 14
M15	4 7 41	3°12'50	16°54	20°41	12° 6	21°51	5°19	25°22	16°39	20°39	16°20	16°13	17° 0	15° 2	n.a.	M15
T 16	4 11 37	4°13'44	1♐30	22°17	13°20	22°27	5°32	25°29	16°41	20°41	16°21	16°12	16°57	15° 9	n.a.	T 16
W17	4 15 34	5°14'37	16°19	23°53	14°35	23° 3	5°46	25°36	16°42	20°43	16°21	16°D12	16°53	15°16	n.a.	W17
T 18	4 19 30	6°15'27	1♑14	25°30	15°50	23°38	5°59	25°43	16°44	20°45	16°22	16°12	16°50	15°22	n.a.	T 18
F 19	4 23 27	7°16'17	16° 6	27° 8	17° 5	24°14	6°13	25°50	16°45	20°48	16°23	16°13	16°47	15°29	n.a.	F 19
S 20	4 27 23	8°17'04	0♒49	28°46	18°19	24°50	6°26	25°57	16°47	20°50	16°23	16°13	16°44	15°36	n.a.	S 20
S 21	4 31 20	9°17'49	15°17	0♐26	19°34	25°26	6°40	26° 4	16°49	20°52	16°24	16°14	16°41	15°42	n.a.	S 21
M22	4 35 16	10°18'33	29°27	2° 6	20°49	26° 2	6°53	26°11	16°51	20°54	16°25	16°15	16°38	15°49	n.a.	M22
T 23	4 39 13	11°19'14	13♓17	3°47	22° 3	26°38	7° 7	26°18	16°52	20°57	16°25	16°R15	16°34	15°56	n.a.	T 23
W24	4 43 10	12°19'53	26°47	5°28	23°18	27°14	7°21	26°25	16°54	20°59	16°26	16°14	16°31	16° 2	n.a.	W24
T 25	4 47 6	13°20'31	9♈59	7°11	24°33	27°50	7°34	26°32	16°56	21° 1	16°27	16°14	16°28	16° 9	n.a.	T 25
F 26	4 51 3	14°21'06	22°53	8°54	25°47	28°26	7°48	26°39	16°58	21° 3	16°27	16°14	16°25	16°16	n.a.	F 26
S 27	4 54 59	15°21'39	5♉33	10°39	27° 2	29° 2	8° 2	26°46	17° 0	21° 6	16°28	16°14	16°22	16°22	n.a.	S 27
S 28	4 58 56	16°22'11	18° 0	12°24	28°17	29°38	8°16	26°53	17° 2	21° 8	16°29	16°D14	16°19	16°29	n.a.	S 28
M29	5 2 52	17°22'41	0♊16	14°10	29°31	0♓14	8°30	27° 0	17° 4	21°10	16°30	16°14	16°15	16°36	n.a.	M29
T 30	5 6 49	18°23'08	12°22	15°57	0♐46	0°51	8°44	27° 7	17° 6	21°13	16°31	16°R14	16°12	16°42	n.a.	T 30
W31	5 10 46	19♐23'34	24♊21	17♐45	2♐ 0	1♓27	8♑58	27♏14	17♒ 8	21♐15	16♒31	16♐14	16♐ 9	16♋49	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	17s51	20n39	2n13	11s11	0n26	8s41	1n 9	17s52	0s48	24s57	0s59	18s22	0n47	17s 4	0s49	23s35	0n 1	32s40	17s17	23s16	23s24	21n 3			n.a.
T 2	18 8	22 30	1 8	11 49	0 18	9 11	1 7	17 41	0 47	24 57	0 59	18 24	0 47	17 3	0 49	23 36	0 1	32 40	17 17	23 15	23 24	21 2			n.a.
W 3	18 25	23 15	0 2	12 26	0 11	9 40	1 5	17 29	0 45	24 57	0 59	18 25	0 47	17 3	0 49	23 36	0 1	32 40	17 16	23 15	23 24	21 0			n.a.
T 4	18 41	22 54	1s 3	13 4	0 4	10 10	1 3	17 17	0 44	24 56	0 59	18 27	0 47	17 3	0 49	23 36	0 1	32 39	17 16	23 15	23 23	20 59			n.a.
F 5	18 57	21 32	2 6	13 41	0s 4	10 39	1 1	17 5	0 43	24 56	0 59	18 29	0 47	17 2	0 49	23 36	0 1	32 39	17 16	23 16	23 23	20 57			n.a.
S 6	19 13	19 13	3 3	14 17	0 11	11 8	0 58	16 53	0 41	24 56	0 59	18 31	0 47	17 2	0 49	23 36	0 1	32 38	17 15	23 16	23 23	20 56			n.a.
S 7	19 28	16 6	3 52	14 53	0 18	11 36	0 56	16 41	0 40	24 55	0 59	18 33	0 47	17 2	0 49	23 36	0 1	32 38	17 15	23 16	23 22	20 54			n.a.
M 8	19 43	12 19	4 31	15 29	0 24	12 5	0 54	16 29	0 39	24 55	0 59	18 35	0 47	17 1	0 49	23 37	0 1	32 37	17 15	23 16	23 22	20 53			n.a.
T 9	19 58	8 0	4 59	16 5	0 31	12 33	0 52	16 16	0 37	24 55	0 59	18 37	0 46	17 1	0 49	23 37	0 1	32 37	17 14	23 16	23 22	20 51			n.a.
W10	20 12	3 18	5 14	16 40	0 38	13 0	0 49	16 4	0 36	24 54	0 59	18 38	0 46	17 1	0 49	23 37	0 1	32 36	17 14	23 16	23 21	20 50			n.a.
T 11	20 25	1s40	5 15	17 14	0 44	13 28	0 47	15 51	0 35	24 54	0 59	18 40	0 46	17 0	0 49	23 37	0 1	32 36	17 13	23 16	23 21	20 48			n.a.
F 12	20 39	6 43	4 59	17 48	0 50	13 55	0 44	15 39	0 33	24 53	0 59	18 42	0 46	17 0	0 49	23 37	0 1	32 35	17 13	23 16	23 21	20 47			n.a.
S 13	20 52	11 36	4 27	18 21	0 56	14 21	0 42	15 26	0 32	24 53	0 59	18 44	0 46	16 59	0 49	23 37	0 1	32 35	17 13	23 16	23 21	20 45			n.a.
S 14	21 4	16 4	3 39	18 53	1 2	14 48	0 40	15 13	0 31	24 52	0 59	18 46	0 46	16 59	0 49	23 38	0 1	32 34	17 12	23 15	23 20	20 44			n.a.
M15	21 17	19 44	2 35	19 25	1 7	15 13	0 37	15 0	0 29	24 52	0 59	18 48	0 46	16 58	0 49	23 38	0 1	32 34	17 12	23 15	23 20	20 42			n.a.
T 16	21 28	22 15	1 21	19 55	1 13	15 39	0 35	14 47	0 28	24 51	0 59	18 49	0 46	16 58	0 49	23 38	0 1	32 33	17 12	23 15	23 20	20 41			n.a.
W17	21 40	23 15	0n 1	20 25	1 18	16 4	0 32	14 34	0 27	24 50	0 59	18 51	0 46	16 57	0 49	23 38	0 1	32 33	17 11	23 15	23 19	20 39			n.a.
T 18	21 51	22 36	1 23	20 55	1 23	16 29	0 30	14 21	0 26	24 50	0 59	18 53	0 46	16 57	0 48	23 38	0 1	32 32	17 11	23 15	23 19	20 38			n.a.
F 19	22 1	20 22	2 39	21 23	1 27	16 53	0 27	14 8	0 25	24 49	0 59	18 55	0 46	16 56	0 48	23 38	0 1	32 32	17 11	23 15	23 19	20 36			n.a.
S 20	22 11	16 48	3 43	21 50	1 32	17 17	0 25	13 54	0 23	24 49	0 59	18 57	0 46	16 56	0 48	23 39	0 1	32 31	17 10	23 15	23 18	20 35			n.a.
S 21	22 21	12 17	4 33	22 16	1 36	17 40	0 22	13 41	0 22	24 48	0 59	18 58	0 46	16 55	0 48	23 39	0 1	32 31	17 10	23 15	23 18	20 33			n.a.
M22	22 30	7 11	5 4	22 40	1 39	18 3	0 20	13 27	0 21	24 47	0 59	19 0	0 46	16 55	0 48	23 39	0 1	32 30	17 10	23 15	23 18	20 32			n.a.
T 23	22 39	1 51	5 17	23 4	1 43	18 25	0 17	13 14	0 20	24 46	0 59	19 2	0 46	16 54	0 48	23 39	0 1	32 30	17 9	23 15	23 17	20 30			n.a.
W24	22 47	3n27	5 12	23 26	1 46	18 47	0 14	13 0	0 19	24 46	0 59	19 4	0 45	16 53	0 48	23 39	0 1	32 29	17 9	23 15	23 17	20 28			n.a.
T 25	22 55	8 29	4 51	23 47	1 49	19 9	0 12	12 46	0 18	24 45	0 59	19 5	0 45	16 53	0 48	23 40	0 1	32 29	17 9	23 15	23 17	20 27			n.a.
F 26	23 2	13 2	4 15	24 7	1 51	19 29	0 9	12 33	0 17	24 44	0 59	19 7	0 45	16 52	0 48	23 40	0 1	32 28	17 8	23 15	23 16	20 25			n.a.
S 27	23 9	16 55	3 27	24 25	1 53	19 50	0 7	12 19	0 15	24 43	0 59	19 9	0 45	16 51	0 48	23 40	0 1	32 28	17 8	23 15	23 16	20 24			n.a.
S 28	23 16	19 59	2 31	24 42	1 55	20 9	0 4	12 5	0 14	24 42	0 59	19 10	0 45	16 51	0 48	23 40	0 1	32 27	17 8	23 15	23 16	20 22			n.a.
M29	23 22	22 6	1 28	24 57	1 56	20 29	0 2	11 51	0 13	24 41	0 59	19 12	0 45	16 50	0 48	23 40	0 1	32 26	17 7	23 15	23 15	20 21			n.a.
T 30	23 28	23 9	0 21	25 10	1 57	20 47	0s 1	11 37	0 12	24 41	0 59	19 14	0 45	16 49	0 48	23 40	0 1	32 26	17 7	23 15	23 15	20 19			n.a.
W31	23s33	23n 7	0s45	25s21	1s57	21s 5	0s 3	11s23	0s11	24s40	0s59	19s15	0n45	16s49	0s48	23s41	0n 1	32s25	17s 7	23s15	23s15	20n17			n.a.

Julian Day Number = 769915.5, Delta T = 17h32m42s
Ecliptic obliquity = 23°59'03, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°57'08, Lahiri = -39°50'08 Julian Calendar 1 Dec. 2606 BCE == Greg. Calendar 9 Nov. 2606 BCE

The year -2605 astronomical counting style corresponds to year 2606 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2605 BCE
geocentric

JANUARY 2605 BCE (-2604) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 14 42	20♐23'58	6♋15	19♐34	3♐15	2♓ 3	9♑12	27♏21	17♒10	21♐17	16♒32	16°R14	16♐ 6	16♋56	n.a.	T 1
F 2	5 18 39	21°24'20	18° 5	23°21	4°30	2°39	9°26	27°28	17°13	21°19	16°33	16♐13	16° 3	17° 2	n.a.	F 2
S 3	5 22 35	22°24'40	29°54	23°14	5°44	3°16	9°40	27°34	17°15	21°22	16°34	16°12	15°59	17° 9	n.a.	S 3
S 4	5 26 32	23°24'59	11♌44	25° 5	6°59	3°52	9°54	27°41	17°17	21°24	16°35	16°11	15°56	17°16	n.a.	S 4
M 5	5 30 28	24°25'15	23°40	26°57	8°13	4°29	10° 8	27°48	17°20	21°26	16°36	16°10	15°53	17°22	n.a.	M 5
T 6	5 34 25	25°25'30	5♍44	28°50	9°28	5° 5	10°22	27°55	17°22	21°28	16°37	16° 9	15°50	17°29	n.a.	T 6
W 7	5 38 21	26°25'43	18° 1	0♑43	10°42	5°42	10°36	28° 1	17°24	21°31	16°38	16° 9	15°47	17°36	n.a.	W 7
T 8	5 42 18	27°25'54	0♎35	2°37	11°57	6°18	10°50	28° 8	17°27	21°33	16°39	16°D 9	15°44	17°42	n.a.	T 8
F 9	5 46 15	28°26'04	13°29	4°31	13°11	6°55	11° 5	28°14	17°29	21°35	16°40	16° 9	15°40	17°49	n.a.	F 9
S 10	5 50 11	29°26'12	26°49	6°26	14°26	7°31	11°19	28°21	17°32	21°38	16°41	16°10	15°37	17°56	n.a.	S 10
S 11	5 54 8	0♑26'18	10♏34	8°21	15°40	8° 8	11°33	28°27	17°34	21°40	16°42	16°11	15°34	18° 2	n.a.	S 11
M12	5 58 4	1°26'22	24°47	10°16	16°55	8°44	11°47	28°34	17°37	21°42	16°43	16°12	15°31	18° 9	n.a.	M12
T 13	6 2 1	2°26'24	9♐24	12°10	18° 9	9°21	12° 2	28°40	17°40	21°44	16°44	16°R13	15°28	18°16	n.a.	T 13
W14	6 5 57	3°26'25	24°21	14° 4	19°24	9°58	12°16	28°47	17°42	21°47	16°45	16°13	15°25	18°22	n.a.	W14
T 15	6 9 54	4°26'23	9♑31	15°57	20°38	10°34	12°30	28°53	17°45	21°49	16°46	16°12	15°21	18°29	n.a.	T 15
F 16	6 13 50	5°26'19	24°43	17°49	21°53	11°11	12°45	28°59	17°48	21°51	16°47	16°10	15°18	18°36	n.a.	F 16
S 17	6 17 47	6°26'13	9♒48	19°39	23° 7	11°48	12°59	29° 5	17°50	21°53	16°48	16° 7	15°15	18°42	n.a.	S 17
S 18	6 21 43	7°26'04	24°37	21°27	24°21	12°25	13°13	29°12	17°53	21°55	16°49	16° 5	15°12	18°49	n.a.	S 18
M19	6 25 40	8°25'53	9♓ 4	23°12	25°36	13° 1	13°28	29°18	17°56	21°58	16°51	16° 2	15° 9	18°56	n.a.	M19
T 20	6 29 37	9°25'40	23° 5	24°55	26°50	13°38	13°42	29°24	17°59	22° 0	16°52	16° 0	15° 5	19° 2	n.a.	T 20
W21	6 33 33	10°25'24	6♈40	26°34	28° 4	14°15	13°56	29°30	18° 2	22° 2	16°53	15°D59	15° 2	19° 9	n.a.	W21
T 22	6 37 30	11°25'05	19°49	28° 9	29°19	14°52	14°11	29°36	18° 4	22° 4	16°54	15°59	14°59	19°16	n.a.	T 22
F 23	6 41 26	12°24'44	2♉36	29°39	0♑33	15°29	14°25	29°42	18° 7	22° 6	16°55	16° 1	14°56	19°22	n.a.	F 23
S 24	6 45 23	13°24'21	15° 5	1♒ 4	1°47	16° 6	14°40	29°48	18°10	22° 9	16°57	16° 2	14°53	19°29	n.a.	S 24
S 25	6 49 19	14°23'55	27°19	2°24	3° 2	16°43	14°54	29°54	18°13	22°11	16°58	16° 4	14°50	19°36	n.a.	S 25
M26	6 53 16	15°23'27	9♊22	3°38	4°16	17°19	15° 8	29°59	18°16	22°13	16°59	16° 5	14°46	19°42	n.a.	M26
T 27	6 57 12	16°22'56	21°18	4°45	5°30	17°56	15°23	0♐ 5	18°19	22°15	17° 0	16°R 5	14°43	19°49	n.a.	T 27
W28	7 1 9	17°22'23	3♋10	5°46	6°45	18°33	15°37	0°11	18°22	22°17	17° 1	16° 4	14°40	19°56	n.a.	W28
T 29	7 5 6	18°21'48	14°59	6°40	7°59	19°10	15°51	0°16	18°25	22°19	17° 3	16° 1	14°37	20° 2	n.a.	T 29
F 30	7 9 2	19°21'10	26°49	7°26	9°13	19°47	16° 6	0°22	18°28	22°21	17° 4	15°56	14°34	20° 9	n.a.	F 30
S 31	7 12 59	20♑20'30	8♌40	8♒ 4	10♑27	20♓24	16♑20	0♐27	18♒32	22♐23	17♒ 5	15♐50	14♐30	20♋16	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23s38	22n 1	1s49	25s31	1s57	21s23	0s 6	11s 8	0s10	24s39	0s59	19s17	0n45	16s48	0s48	23s41	0n 1	32s25	17s 6	23s15	23s14	20n16			n.a.
F 2	23 42	19 57	2 48	25 38	1 57	21 39	0 8	10 54	0 9	24 38	0 59	19 19	0 45	16 47	0 48	23 41	0 1	32 24	17 6	23 15	23 14	20 14			n.a.
S 3	23 46	17 3	3 40	25 44	1 56	21 56	0 11	10 40	0 8	24 37	0 59	19 20	0 45	16 47	0 48	23 41	0 1	32 24	17 6	23 15	23 14	20 13			n.a.
S 4	23 49	13 28	4 22	25 47	1 54	22 11	0 13	10 25	0 7	24 36	1 0	19 22	0 45	16 46	0 48	23 41	0 1	32 23	17 6	23 15	23 13	20 11			n.a.
M 5	23 52	9 20	4 53	25 49	1 52	22 26	0 15	10 11	0 6	24 35	1 0	19 23	0 45	16 45	0 48	23 41	0 1	32 22	17 5	23 15	23 13	20 9			n.a.
T 6	23 54	4 47	5 12	25 48	1 49	22 40	0 18	9 56	0 5	24 34	1 0	19 25	0 45	16 44	0 48	23 42	0 1	32 22	17 5	23 15	23 13	20 8			n.a.
W 7	23 56	0s 0	5 17	25 45	1 46	22 54	0 20	9 42	0 4	24 32	1 0	19 27	0 45	16 44	0 48	23 42	0 1	32 21	17 5	23 15	23 12	20 6			n.a.
T 8	23 57	4 55	5 7	25 39	1 42	23 7	0 23	9 27	0 3	24 31	1 0	19 28	0 45	16 43	0 48	23 42	0 1	32 21	17 4	23 15	23 12	20 5			n.a.
F 9	23 58	9 45	4 42	25 31	1 37	23 19	0 25	9 13	0 2	24 30	1 0	19 30	0 45	16 42	0 48	23 42	0 1	32 20	17 4	23 15	23 12	20 3			n.a.
S 10	23 59	14 18	4 1	25 21	1 32	23 30	0 27	8 58	0 1	24 29	1 0	19 31	0 45	16 41	0 48	23 42	0 1	32 19	17 4	23 15	23 11	20 1			n.a.
S 11	23 59	18 15	3 5	25 8	1 26	23 41	0 30	8 43	0 1	24 28	1 0	19 33	0 45	16 40	0 48	23 42	0 1	32 19	17 4	23 15	23 11	20 0			n.a.
M12	23 58	21 16	1 56	24 53	1 19	23 51	0 32	8 28	0n 0	24 26	1 0	19 34	0 45	16 39	0 48	23 42	0 1	32 18	17 3	23 15	23 11	19 58			n.a.
T 13	23 58	22 59	0 38	24 36	1 11	24 0	0 34	8 13	0 1	24 25	1 0	19 36	0 45	16 39	0 48	23 43	0 1	32 18	17 3	23 15	23 10	19 56			n.a.
W14	23 56	23 7	0n45	24 16	1 3	24 9	0 36	7 58	0 2	24 24	1 0	19 37	0 45	16 38	0 48	23 43	0 1	32 17	17 3	23 15	23 10	19 55			n.a.
T 15	23 54	21 33	2 5	23 54	0 54	24 17	0 38	7 43	0 3	24 23	1 0	19 38	0 45	16 37	0 48	23 43	0 1	32 16	17 3	23 15	23 9	19 53			n.a.
F 16	23 52	18 26	3 17	23 30	0 45	24 24	0 40	7 28	0 4	24 21	1 0	19 40	0 44	16 36	0 48	23 43	0 1	32 16	17 2	23 15	23 9	19 51			n.a.
S 17	23 49	14 7	4 14	23 5	0 35	24 30	0 42	7 13	0 5	24 20	1 0	19 41	0 44	16 35	0 47	23 43	0 1	32 15	17 2	23 15	23 9	19 50			n.a.
S 18	23 46	9 0	4 54	22 37	0 24	24 36	0 45	6 58	0 6	24 18	1 0	19 43	0 44	16 34	0 47	23 43	0 0	32 15	17 2	23 14	23 8	19 48			n.a.
M19	23 42	3 32	5 13	22 8	0 12	24 41	0 47	6 43	0 6	24 17	1 0	19 44	0 44	16 33	0 47	23 44	0 0	32 14	17 2	23 14	23 8	19 46			n.a.
T 20	23 38	1n58	5 13	21 38	0n 0	24 45	0 48	6 28	0 7	24 16	1 0	19 46	0 44	16 32	0 47	23 44	0 0	32 13	17 1	23 14	23 8	19 45			n.a.
W21	23 34	7 12	4 55	21 6	0 13	24 49	0 50	6 13	0 8	24 14	1 0	19 47	0 44	16 31	0 47	23 44	0 0	32 13	17 1	23 14	23 7	19 43			n.a.
T 22	23 29	11 57	4 22	20 35	0 26	24 51	0 52	5 57	0 9	24 13	1 0	19 48	0 44	16 31	0 47	23 44	0 0	32 12	17 1	23 14	23 7	19 41			n.a.
F 23	23 23	16 2	3 37	20 2	0 40	24 53	0 54	5 42	0 10	24 11	1 0	19 50	0 44	16 30	0 47	23 44	0 0	32 12	17 1	23 14	23 7	19 40			n.a.
S 24	23 17	19 18	2 42	19 30	0 54	24 54	0 56	5 27	0 10	24 10	1 1	19 51	0 44	16 29	0 47	23 44	0 0	32 11	17 1	23 14	23 6	19 38			n.a.
S 25	23 11	21 39	1 41	18 58	1 8	24 55	0 58	5 11	0 11	24 8	1 1	19 52	0 44	16 28	0 47	23 44	0 0	32 10	17 0	23 14	23 6	19 36			n.a.
M26	23 4	22 58	0 37	18 27	1 22	24 54	0 59	4 56	0 12	24 6	1 1	19 53	0 44	16 27	0 47	23 45	0 0	32 10	17 0	23 14	23 6	19 35			n.a.
T 27	22 57	23 13	0s29	17 57	1 37	24 53	1 1	4 41	0 13	24 5	1 1	19 55	0 44	16 26	0 47	23 45	0 0	32 9	17 0	23 14	23 5	19 33			n.a.
W28	22 49	22 24	1 32	17 28	1 51	24 51	1 3	4 25	0 14	24 3	1 1	19 56	0 44	16 25	0 47	23 45	0 0	32 9	17 0	23 14	23 5	19 31			n.a.
T 29	22 41	20 37	2 32	17 1	2 5	24 48	1 4	4 10	0 14	24 2	1 1	19 57	0 44	16 24	0 47	23 45	0 0	32 8	17 0	23 14	23 4	19 30			n.a.
F 30	22 33	17 56	3 24	16 36	2 19	24 45	1 6	3 54	0 15	24 0	1 1	19 58	0 44	16 23	0 47	23 45	0 0	32 7	16 59	23 13	23 4	19 28			n.a.
S 31	22s24	14n31	4s 8	16s13	2n32	24s41	1s 7	3s39	0n16	23s58	1s 1	20s 0	0n44	16s22	0s47	23s45	0n 0	32s 7	16s59	23s13	23s 4	19n26			n.a.

Julian Day Number = 769946.5, Delta T = 17h32m39s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°57'04, Lahiri = -39°50'03 Julian Calendar 1 Jan. 2605 BCE == Greg. Calendar 10 Dec. 2606 BCE

The year -2604 astronomical counting style corresponds to year 2605 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2605 BCE
geocentric

FEBRUARY 2605 BCE (-2604) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 16 55	21♉19'48	20♌35	8♒35	11♉41	21♓ 1	16♉34	0♐33	18♒35	22♐25	17♒ 7	15°R44	14♐27	20♋22	n.a.	S 1
M 2	7 20 52	22°19'04	2♍36	8°58	12°56	21°38	16°49	0°38	18°38	22°27	17° 8	15♐37	14°24	20°29	n.a.	M 2
T 3	7 24 48	23°18'17	14°45	9°13	14°10	22°15	17° 3	0°44	18°41	22°29	17° 9	15°31	14°21	20°36	n.a.	T 3
W 4	7 28 45	24°17'29	27° 5	9°R20	15°24	22°52	17°17	0°49	18°44	22°31	17°11	15°26	14°18	20°42	n.a.	W 4
T 5	7 32 41	25°16'39	9♎38	9°19	16°38	23°29	17°32	0°54	18°47	22°33	17°12	15°23	14°15	20°49	n.a.	T 5
F 6	7 36 38	26°15'46	22°29	9°11	17°52	24° 6	17°46	0°59	18°51	22°35	17°13	15°D22	14°11	20°56	n.a.	F 6
S 7	7 40 34	27°14'52	5♏41	8°56	19° 7	24°43	18° 0	1° 4	18°54	22°37	17°15	15°22	14° 8	21° 2	n.a.	S 7
S 8	7 44 31	28°13'56	19°16	8°34	20°21	25°20	18°15	1° 9	18°57	22°39	17°16	15°23	14° 5	21° 9	n.a.	S 8
M 9	7 48 27	29°12'58	3♐16	8° 6	21°35	25°57	18°29	1°14	19° 0	22°41	17°17	15°25	14° 2	21°16	n.a.	M 9
T 10	7 52 24	0♒11'58	17°42	7°33	22°49	26°34	18°43	1°19	19° 4	22°43	17°19	15°R25	13°59	21°22	n.a.	T 10
W11	7 56 21	1°10'56	2♑31	6°54	24° 3	27°11	18°57	1°24	19° 7	22°45	17°20	15°24	13°56	21°29	n.a.	W11
T 12	8 0 17	2° 9'52	17°37	6°12	25°17	27°48	19°12	1°28	19°10	22°47	17°21	15°21	13°52	21°36	n.a.	T 12
F 13	8 4 14	3° 8'46	2♒52	5°27	26°31	28°26	19°26	1°33	19°14	22°49	17°23	15°15	13°49	21°43	n.a.	F 13
S 14	8 8 10	4° 7'38	18° 5	4°40	27°46	29° 3	19°40	1°38	19°17	22°51	17°24	15° 8	13°46	21°49	n.a.	S 14
S 15	8 12 7	5° 6'27	3♓ 6	3°52	29° 0	29°40	19°54	1°42	19°20	22°52	17°26	15° 1	13°43	21°56	n.a.	S 15
M16	8 16 3	6° 5'14	17°46	3° 4	0♒14	0♈17	20° 8	1°46	19°24	22°54	17°27	14°53	13°40	22° 3	n.a.	M16
T 17	8 20 0	7° 3'58	1♈58	2°16	1°28	0°54	20°22	1°51	19°27	22°56	17°28	14°47	13°36	22° 9	n.a.	T 17
W18	8 23 56	8° 2'40	15°42	1°30	2°42	1°31	20°36	1°55	19°30	22°58	17°30	14°43	13°33	22°16	n.a.	W18
T 19	8 27 53	9° 1'20	28°56	0°47	3°56	2° 8	20°50	1°59	19°34	22°59	17°31	14°40	13°30	22°23	n.a.	T 19
F 20	8 31 49	9°59'57	11♉45	0° 6	5°10	2°45	21° 4	2° 3	19°37	23° 1	17°33	14°D40	13°27	22°29	n.a.	F 20
S 21	8 35 46	10°58'32	24°11	29♑30	6°24	3°23	21°18	2° 7	19°40	23° 3	17°34	14°40	13°24	22°36	n.a.	S 21
S 22	8 39 43	11°57'04	6♊21	28°57	7°38	4° 0	21°32	2°11	19°44	23° 5	17°35	14°41	13°21	22°43	n.a.	S 22
M23	8 43 39	12°55'34	18°19	28°29	8°52	4°37	21°46	2°15	19°47	23° 6	17°37	14°R42	13°17	22°49	n.a.	M23
T 24	8 47 36	13°54'02	0♋11	28° 6	10° 6	5°14	22° 0	2°19	19°51	23° 8	17°38	14°40	13°14	22°56	n.a.	T 24
W25	8 51 32	14°52'28	11°59	27°48	11°20	5°51	22°14	2°23	19°54	23° 9	17°40	14°37	13°11	23° 3	n.a.	W25
T 26	8 55 29	15°50'51	23°47	27°35	12°34	6°28	22°27	2°26	19°58	23°11	17°41	14°30	13° 8	23° 9	n.a.	T 26
F 27	8 59 25	16°49'12	5♌39	27°27	13°48	7° 6	22°41	2°30	20° 1	23°12	17°43	14°22	13° 5	23°16	n.a.	F 27
S 28	9 3 22	17°47'31	17°35	27°D24	15° 2	7°43	22°55	2°33	20° 4	23°14	17°44	14°11	13° 2	23°23	n.a.	S 28
S 29	9 7 18	18♒45'48	29♌38	27♑27	16♒16	8♈20	23♑ 8	2♐37	20♒ 8	23♐15	17♒45	13♐59	12♐58	23♋29	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s15	10n31	4s42	15s52	2n45	24s36	1s 8	3s23	0n17	23s56	1s 1	20s 1	0n44	16s21	0s47	23s45	0n 0	32s 6	16s59	23s12	23s 3	19n25		n.a.
M 2	22 5	6 5	5 3	15 35	2 57	24 30	1 10	3 8	0 17	23 55	1 1	20 2	0 44	16 20	0 47	23 46	0 0	32 6	16 59	23 11	23 3	19 23		n.a.
T 3	21 55	1 23	5 11	15 20	3 8	24 23	1 11	2 52	0 18	23 53	1 1	20 3	0 44	16 19	0 47	23 46	0 0	32 5	16 59	23 11	23 3	19 21		n.a.
W 4	21 45	3s27	5 4	15 9	3 18	24 16	1 12	2 36	0 19	23 51	1 1	20 4	0 44	16 18	0 47	23 46	0 0	32 5	16 59	23 10	23 2	19 19		n.a.
T 5	21 34	8 14	4 43	15 0	3 27	24 8	1 13	2 21	0 19	23 49	1 2	20 5	0 44	16 17	0 47	23 46	0 0	32 4	16 58	23 10	23 2	19 18		n.a.
F 6	21 23	12 46	4 8	14 55	3 35	23 59	1 15	2 5	0 20	23 47	1 2	20 6	0 44	16 16	0 47	23 46	0 0	32 3	16 58	23 10	23 1	19 16		n.a.
S 7	21 11	16 50	3 19	14 53	3 41	23 50	1 16	1 50	0 21	23 46	1 2	20 7	0 44	16 15	0 47	23 46	0 0	32 3	16 58	23 10	23 1	19 14		n.a.
S 8	20 59	20 8	2 17	14 54	3 46	23 40	1 17	1 34	0 21	23 44	1 2	20 9	0 44	16 14	0 47	23 46	0 0	32 2	16 58	23 10	23 1	19 13		n.a.
M 9	20 47	22 21	1 5	14 58	3 49	23 29	1 18	1 18	0 22	23 42	1 2	20 10	0 44	16 12	0 47	23 46	0 0	32 2	16 58	23 10	23 0	19 11		n.a.
T 10	20 34	23 12	0n12	15 5	3 50	23 18	1 18	1 3	0 23	23 40	1 2	20 11	0 44	16 11	0 47	23 47	0 0	32 1	16 58	23 10	23 0	19 9		n.a.
W11	20 21	22 26	1 31	15 15	3 50	23 5	1 19	0 47	0 23	23 38	1 2	20 12	0 44	16 10	0 47	23 47	0 0	32 1	16 58	23 10	22 59	19 7		n.a.
T 12	20 8	20 4	2 45	15 28	3 48	22 52	1 20	0 31	0 24	23 36	1 2	20 13	0 44	16 9	0 47	23 47	0 0	32 0	16 58	23 9	22 59	19 6		n.a.
F 13	19 54	16 16	3 48	15 43	3 44	22 39	1 21	0 16	0 25	23 34	1 2	20 14	0 44	16 8	0 47	23 47	0 0	31 59	16 58	23 9	22 59	19 4		n.a.
S 14	19 40	11 25	4 34	16 0	3 39	22 25	1 21	0 0	0 25	23 32	1 2	20 15	0 44	16 7	0 47	23 47	0 0	31 59	16 57	23 8	22 58	19 2		n.a.
S 15	19 25	5 56	5 1	16 18	3 32	22 10	1 22	0n16	0 26	23 30	1 3	20 15	0 44	16 6	0 47	23 47	0 0	31 58	16 57	23 7	22 58	19 0		n.a.
M16	19 11	0 15	5 7	16 38	3 23	21 54	1 22	0 31	0 27	23 28	1 3	20 16	0 44	16 5	0 47	23 47	0 0	31 58	16 57	23 6	22 58	18 59		n.a.
T 17	18 55	5n16	4 54	16 58	3 13	21 38	1 23	0 47	0 27	23 26	1 3	20 17	0 44	16 4	0 47	23 47	0 0	31 57	16 57	23 6	22 57	18 57		n.a.
W18	18 40	10 21	4 24	17 20	3 1	21 21	1 23	1 3	0 28	23 24	1 3	20 18	0 44	16 3	0 47	23 47	0 0	31 57	16 57	23 5	22 57	18 55		n.a.
T 19	18 24	14 46	3 41	17 42	2 49	21 4	1 24	1 18	0 28	23 22	1 3	20 19	0 44	16 2	0 47	23 48	0 0	31 56	16 57	23 5	22 56	18 53		n.a.
F 20	18 9	18 21	2 48	18 3	2 36	20 46	1 24	1 34	0 29	23 20	1 3	20 20	0 44	16 1	0 47	23 48	0 0	31 56	16 57	23 5	22 56	18 52		n.a.
S 21	17 52	20 59	1 48	18 25	2 21	20 27	1 24	1 49	0 30	23 18	1 3	20 21	0 44	15 59	0 47	23 48	0 0	31 55	16 57	23 5	22 56	18 50		n.a.
S 22	17 36	22 36	0 45	18 46	2 7	20 8	1 24	2 5	0 30	23 16	1 3	20 22	0 44	15 58	0 47	23 48	0 0	31 55	16 57	23 5	22 55	18 48		n.a.
M23	17 19	23 8	0s19	19 7	1 52	19 48	1 24	2 21	0 31	23 13	1 4	20 22	0 44	15 57	0 47	23 48	0 0	31 54	16 57	23 5	22 55	18 46		n.a.
T 24	17 2	22 37	1 22	19 26	1 36	19 28	1 24	2 36	0 31	23 11	1 4	20 23	0 44	15 56	0 47	23 48	0s 0	31 54	16 57	23 5	22 54	18 44		n.a.
W25	16 44	21 6	2 21	19 45	1 21	19 7	1 24	2 52	0 32	23 9	1 4	20 24	0 44	15 55	0 47	23 48	0 0	31 53	16 57	23 4	22 54	18 43		n.a.
T 26	16 27	18 40	3 13	20 3	1 6	18 46	1 24	3 7	0 33	23 7	1 4	20 25	0 44	15 54	0 47	23 48	0 0	31 53	16 57	23 4	22 53	18 41		n.a.
F 27	16 9	15 28	3 57	20 19	0 50	18 24	1 24	3 23	0 33	23 5	1 4	20 25	0 44	15 53	0 47	23 48	0 0	31 52	16 57	23 3	22 53	18 39		n.a.
S 28	15 51	11 37	4 31	20 35	0 35	18 2	1 24	3 38	0 34	23 3	1 4	20 26	0 44	15 52	0 47	23 48	0 0	31 52	16 57	23 1	22 53	18 37		n.a.
S 29	15s32	7n17	4s53	20s48	0n21	17s39	1s24	3n54	0n34	23s 0	1s 4	20s27	0n44	15s51	0s47	23s49	0s 0	31s51	16s57	23s 0	22s52	18n35		n.a.

Julian Day Number = 769977.5, Delta T = 17h32m37s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°57'00, Lahiri = -39°49'59 Julian Calendar 1 Feb. 2605 BCE == Greg. Calendar 10 Jan. 2605 BCE

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ASTRODIENST EPHEMERIS for the year 2605 BCE
geocentric

MARCH 2605 BCE (-2604) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 11 15	19♒44'03	11♍49	27♑34	17♒30	8♈57	23♑22	2♐40	20♒11	23♐17	17♒47	13°R47	12♐55	23♋36	n.a.	M 1
T 2	9 15 11	20°42'16	24° 9	27°47	18°44	9°34	23°36	2°43	20°15	23°18	17°48	13♐36	12°52	23°43	n.a.	T 2
W 3	9 19 8	21°40'27	6♎39	28° 4	19°58	10°12	23°49	2°46	20°18	23°20	17°50	13°27	12°49	23°49	n.a.	W 3
T 4	9 23 4	22°38'37	19°20	28°26	21°11	10°49	24° 3	2°49	20°22	23°21	17°51	13°20	12°46	23°56	n.a.	T 4
F 5	9 27 1	23°36'45	2♏15	28°52	22°25	11°26	24°16	2°52	20°25	23°22	17°52	13°16	12°42	24° 3	n.a.	F 5
S 6	9 30 58	24°34'51	15°26	29°23	23°39	12° 3	24°29	2°55	20°28	23°24	17°54	13°14	12°39	24° 9	n.a.	S 6
S 7	9 34 54	25°32'55	28°56	29°58	24°53	12°40	24°43	2°58	20°32	23°25	17°55	13°D14	12°36	24°16	n.a.	S 7
M 8	9 38 51	26°30'59	12♐46	0♒36	26° 7	13°18	24°56	3° 0	20°35	23°26	17°57	13°R14	12°33	24°23	n.a.	M 8
T 9	9 42 47	27°29'00	26°58	1°19	27°21	13°55	25° 9	3° 3	20°39	23°28	17°58	13°13	12°30	24°29	n.a.	T 9
W10	9 46 44	28°27'00	11♑30	2° 5	28°35	14°32	25°22	3° 5	20°42	23°29	18° 0	13°11	12°27	24°36	n.a.	W10
T 11	9 50 40	29°24'59	26°20	2°54	29°49	15° 9	25°35	3° 8	20°45	23°30	18° 1	13° 6	12°23	24°43	n.a.	T 11
F 12	9 54 37	0♓22'55	11♒21	3°47	1♓ 3	15°46	25°49	3°10	20°49	23°31	18° 2	12°58	12°20	24°50	n.a.	F 12
S 13	9 58 33	1°20'50	26°24	4°43	2°16	16°24	26° 2	3°12	20°52	23°32	18° 4	12°48	12°17	24°56	n.a.	S 13
S 14	10 2 30	2°18'44	11♓20	5°42	3°30	17° 1	26°14	3°14	20°56	23°33	18° 5	12°38	12°14	25° 3	n.a.	S 14
M15	10 6 26	3°16'35	25°59	6°44	4°44	17°38	26°27	3°16	20°59	23°35	18° 7	12°27	12°11	25°10	n.a.	M15
T 16	10 10 23	4°14'25	10♈15	7°49	5°58	18°15	26°40	3°18	21° 2	23°36	18° 8	12°17	12° 8	25°16	n.a.	T 16
W17	10 14 20	5°12'13	24° 2	8°56	7°12	18°53	26°53	3°20	21° 6	23°37	18° 9	12°10	12° 4	25°23	n.a.	W17
T 18	10 18 16	6° 9'59	7♉21	10° 6	8°25	19°30	27° 6	3°22	21° 9	23°38	18°11	12° 5	12° 1	25°30	n.a.	T 18
F 19	10 22 13	7° 7'43	20°13	11°19	9°39	20° 7	27°18	3°24	21°12	23°38	18°12	12° 3	11°58	25°36	n.a.	F 19
S 20	10 26 9	8° 5'25	2♊43	12°34	10°53	20°45	27°31	3°25	21°16	23°39	18°13	12° 2	11°55	25°43	n.a.	S 20
S 21	10 30 6	9° 3'06	14°54	13°52	12° 7	21°22	27°43	3°27	21°19	23°40	18°15	12° 2	11°52	25°50	n.a.	S 21
M22	10 34 2	10° 0'44	26°52	15°12	13°21	21°59	27°56	3°28	21°22	23°41	18°16	12° 1	11°48	25°56	n.a.	M22
T 23	10 37 59	10°58'21	8♋43	16°34	14°34	22°36	28° 8	3°29	21°26	23°42	18°17	11°59	11°45	26° 3	n.a.	T 23
W24	10 41 55	11°55'56	20°31	17°59	15°48	23°14	28°20	3°30	21°29	23°43	18°19	11°55	11°42	26°10	n.a.	W24
T 25	10 45 52	12°53'30	2♌22	19°26	17° 2	23°51	28°32	3°31	21°32	23°44	18°20	11°48	11°39	26°16	n.a.	T 25
F 26	10 49 49	13°51'02	14°17	20°55	18°15	24°28	28°45	3°32	21°35	23°44	18°21	11°39	11°36	26°23	n.a.	F 26
S 27	10 53 45	14°48'32	26°21	22°27	19°29	25° 6	28°57	3°33	21°39	23°45	18°23	11°27	11°33	26°30	n.a.	S 27
S 28	10 57 42	15°46'01	8♍34	24° 0	20°43	25°43	29° 9	3°34	21°42	23°46	18°24	11°14	11°29	26°36	n.a.	S 28
M29	11 1 38	16°43'28	20°58	25°36	21°57	26°20	29°20	3°35	21°45	23°46	18°25	11° 1	11°26	26°43	n.a.	M29
T 30	11 5 35	17°40'54	3♎33	27°14	23°10	26°57	29°32	3°35	21°48	23°47	18°26	10°48	11°23	26°50	n.a.	T 30
W31	11 9 31	18♓38'19	16♎19	28♒54	24♓24	27♈35	29♑44	3♐36	21♒51	23♐48	18♒28	10♐38	11♐20	26♋57	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	15s14	2n38	5s 2	21s 1	0n 7	17s15	1s23	4n 9	0n35	22s58	1s 5	20s27	0n44	15s49	0s47	23s49	0s 0	31s51	16s57	22s58	22s52	18n34			n.a.
T 2	14 55	2s10	4 58	21 12	0s 7	16 52	1 23	4 25	0 35	22 56	1 5	20 28	0 44	15 48	0 47	23 49	0 0	31 50	16 57	22 57	22 51	18 32			n.a.
W 3	14 36	6 56	4 39	21 21	0 21	16 27	1 22	4 40	0 36	22 54	1 5	20 29	0 44	15 47	0 47	23 49	0 0	31 50	16 57	22 56	22 51	18 30			n.a.
T 4	14 17	11 30	4 6	21 29	0 33	16 3	1 22	4 56	0 36	22 51	1 5	20 29	0 43	15 46	0 47	23 49	0 0	31 49	16 57	22 55	22 51	18 28			n.a.
F 5	13 57	15 38	3 20	21 36	0 45	15 38	1 21	5 11	0 37	22 49	1 5	20 30	0 43	15 45	0 47	23 49	0 0	31 49	16 57	22 55	22 50	18 26			n.a.
S 6	13 38	19 5	2 22	21 40	0 57	15 12	1 21	5 26	0 37	22 47	1 5	20 30	0 43	15 44	0 47	23 49	0 0	31 48	16 57	22 54	22 50	18 25			n.a.
S 7	13 18	21 36	1 15	21 43	1 8	14 46	1 20	5 42	0 38	22 45	1 5	20 31	0 43	15 43	0 47	23 49	0 0	31 48	16 57	22 54	22 49	18 23			n.a.
M 8	12 58	22 53	0 2	21 45	1 18	14 20	1 19	5 57	0 38	22 42	1 6	20 32	0 43	15 42	0 47	23 49	0 0	31 47	16 57	22 54	22 49	18 21			n.a.
T 9	12 37	22 45	1n12	21 45	1 28	13 53	1 18	6 12	0 39	22 40	1 6	20 32	0 43	15 41	0 47	23 49	0 0	31 47	16 57	22 54	22 49	18 19			n.a.
W10	12 17	21 5	2 24	21 43	1 37	13 26	1 17	6 27	0 39	22 38	1 6	20 33	0 43	15 39	0 47	23 49	0 0	31 47	16 57	22 54	22 48	18 17			n.a.
T 11	11 56	17 58	3 27	21 40	1 45	12 59	1 16	6 43	0 40	22 35	1 6	20 33	0 43	15 38	0 47	23 49	0 0	31 46	16 57	22 53	22 48	18 15			n.a.
F 12	11 35	13 39	4 17	21 35	1 53	12 31	1 15	6 58	0 40	22 33	1 6	20 33	0 43	15 37	0 47	23 50	0 0	31 46	16 57	22 52	22 47	18 14			n.a.
S 13	11 14	8 29	4 49	21 28	2 0	12 3	1 14	7 13	0 41	22 31	1 6	20 34	0 43	15 36	0 47	23 50	0 0	31 45	16 57	22 51	22 47	18 12			n.a.
S 14	10 53	2 51	5 1	21 19	2 7	11 35	1 13	7 28	0 41	22 28	1 7	20 34	0 43	15 35	0 47	23 50	0 0	31 45	16 57	22 50	22 46	18 10			n.a.
M15	10 32	2n50	4 53	21 9	2 13	11 6	1 12	7 43	0 42	22 26	1 7	20 35	0 43	15 34	0 47	23 50	0 0	31 44	16 57	22 48	22 46	18 8			n.a.
T 16	10 10	8 13	4 26	20 57	2 18	10 37	1 11	7 58	0 42	22 24	1 7	20 35	0 43	15 33	0 47	23 50	0 0	31 44	16 58	22 47	22 46	18 6			n.a.
W17	9 49	13 0	3 45	20 43	2 22	10 8	1 9	8 13	0 43	22 21	1 7	20 35	0 43	15 32	0 47	23 50	0 0	31 44	16 58	22 46	22 45	18 4			n.a.
T 18	9 27	16 59	2 53	20 27	2 26	9 39	1 8	8 28	0 43	22 19	1 7	20 36	0 43	15 31	0 47	23 50	0 0	31 43	16 58	22 45	22 45	18 2			n.a.
F 19	9 5	20 1	1 53	20 10	2 30	9 9	1 7	8 42	0 44	22 17	1 8	20 36	0 43	15 30	0 47	23 50	0 0	31 43	16 58	22 45	22 44	18 1			n.a.
S 20	8 43	21 59	0 49	19 51	2 32	8 39	1 5	8 57	0 44	22 14	1 8	20 36	0 43	15 28	0 47	23 50	0 0	31 43	16 58	22 45	22 44	17 59			n.a.
S 21	8 21	22 51	0s15	19 30	2 34	8 9	1 4	9 12	0 44	22 12	1 8	20 37	0 43	15 27	0 47	23 50	0 0	31 42	16 58	22 45	22 43	17 57			n.a.
M22	7 59	22 39	1 18	19 7	2 36	7 39	1 2	9 27	0 45	22 10	1 8	20 37	0 43	15 26	0 47	23 50	0 0	31 42	16 58	22 45	22 43	17 55			n.a.
T 23	7 37	21 25	2 16	18 42	2 37	7 8	1 1	9 41	0 45	22 7	1 8	20 37	0 43	15 25	0 47	23 50	0 0	31 42	16 58	22 44	22 43	17 53			n.a.
W24	7 15	19 16	3 9	18 16	2 37	6 38	0 59	9 56	0 46	22 5	1 9	20 38	0 43	15 24	0 47	23 50	0 0	31 41	16 58	22 44	22 42	17 51			n.a.
T 25	6 52	16 18	3 53	17 48	2 36	6 7	0 57	10 10	0 46	22 2	1 9	20 38	0 43	15 23	0 47	23 50	0 0	31 41	16 59	22 43	22 42	17 49			n.a.
F 26	6 29	12 40	4 27	17 17	2 35	5 36	0 56	10 25	0 47	22 0	1 9	20 38	0 43	15 22	0 47	23 50	0 0	31 41	16 59	22 42	22 41	17 48			n.a.
S 27	6 7	8 29	4 50	16 45	2 34	5 5	0 54	10 39	0 47	21 58	1 9	20 38	0 43	15 21	0 47	23 50	0 0	31 40	16 59	22 40	22 41	17 46			n.a.
S 28	5 44	3 55	5 0	16 12	2 31	4 33	0 52	10 53	0 47	21 55	1 9	20 38	0 43	15 20	0 47	23 50	0 0	31 40	16 59	22 38	22 40	17 44			n.a.
M29	5 21	0s51	4 56	15 36	2 28	4 2	0 50	11 8	0 48	21 53	1 10	20 38	0 43	15 19	0 47	23 50	0 0	31 40	16 59	22 36	22 40	17 42			n.a.
T 30	4 58	5 40	4 37	14 58	2 25	3 30	0 48	11 22	0 48	21 51	1 10	20 39	0 43	15 18	0 47	23 51	0 0	31 39	16 59	22 34	22 39	17 40			n.a.
W31	4s36	10s18	4s 5	14s19	2s21	2s59	0s46	11n36	0n49	21s48	1s10	20s39	0n43	15s17	0s47	23s51	0s 0	31s39	16s59	22s33	22s39	17n38			n.a.

Julian Day Number = 770006.5, Delta T = 17h32m34s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°56'56, Lahiri = -39°49'55 Julian Calendar 1 March 2605 BCE == Greg. Calendar 8 Feb. 2605 BCE

The year -2604 astronomical counting style corresponds to year 2605 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2605 BCE
geocentric

APRIL 2605 BCE (-2604) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 13 28	19♓35'42	29♎17	0♓37	25♓38	28♈12	29♑56	3♐36	21♒54	23♐48	18♒29	10°R30	11♐17	27♋ 3	n.a.	T 1
F 2	11 17 24	20°33'05	12♏25	2°21	26°51	28°49	0♒ 7	3°36	21°58	23°49	18°30	10♐25	11°13	27°10	n.a.	F 2
S 3	11 21 21	21°30'27	25°46	4° 8	28° 5	29°27	0°19	3°36	22° 1	23°49	18°31	10°23	11°10	27°17	n.a.	S 3
S 4	11 25 17	22°27'48	9♐21	5°57	29°18	0♉ 4	0°30	3°R37	22° 4	23°49	18°33	10°D22	11° 7	27°23	n.a.	S 4
M 5	11 29 14	23°25'08	23° 9	7°48	0♈32	0°41	0°41	3°37	22° 7	23°50	18°34	10°R22	11° 4	27°30	n.a.	M 5
T 6	11 33 11	24°22'27	7♑13	9°41	1°46	1°19	0°53	3°36	22°10	23°50	18°35	10°22	11° 1	27°37	n.a.	T 6
W 7	11 37 7	25°19'46	21°31	11°36	2°59	1°56	1° 4	3°36	22°13	23°51	18°36	10°19	10°58	27°43	n.a.	W 7
T 8	11 41 4	26°17'03	6♒ 1	13°33	4°13	2°33	1°15	3°36	22°16	23°51	18°37	10°15	10°54	27°50	n.a.	T 8
F 9	11 45 0	27°14'20	20°40	15°32	5°27	3°11	1°26	3°35	22°19	23°51	18°39	10° 8	10°51	27°57	n.a.	F 9
S 10	11 48 57	28°11'36	5♓21	17°34	6°40	3°48	1°36	3°35	22°22	23°52	18°40	9°59	10°48	28° 3	n.a.	S 10
S 11	11 52 53	29° 8'51	19°57	19°37	7°54	4°25	1°47	3°34	22°25	23°52	18°41	9°48	10°45	28°10	n.a.	S 11
M12	11 56 50	0♈ 6'05	4♈21	21°41	9° 7	5° 3	1°58	3°34	22°28	23°52	18°42	9°38	10°42	28°17	n.a.	M12
T 13	12 0 46	1° 3'19	18°25	23°48	10°21	5°40	2° 8	3°33	22°30	23°52	18°43	9°29	10°39	28°23	n.a.	T 13
W14	12 4 43	2° 0'31	2♉ 7	25°55	11°35	6°18	2°19	3°32	22°33	23°52	18°44	9°22	10°35	28°30	n.a.	W14
T 15	12 8 40	2°57'43	15°24	28° 4	12°48	6°55	2°29	3°31	22°36	23°52	18°45	9°17	10°32	28°37	n.a.	T 15
F 16	12 12 36	3°54'53	28°16	0♈14	14° 2	7°32	2°39	3°30	22°39	23°52	18°46	9°14	10°29	28°44	n.a.	F 16
S 17	12 16 33	4°52'03	10♊47	2°25	15°15	8°10	2°49	3°29	22°42	23°R52	18°47	9°D14	10°26	28°50	n.a.	S 17
S 18	12 20 29	5°49'11	23° 0	4°36	16°29	8°47	2°59	3°27	22°44	23°52	18°48	9°14	10°23	28°57	n.a.	S 18
M19	12 24 26	6°46'19	5♋ 0	6°48	17°42	9°25	3° 9	3°26	22°47	23°52	18°50	9°R15	10°19	29° 4	n.a.	M19
T 20	12 28 22	7°43'26	16°53	8°59	18°56	10° 2	3°19	3°25	22°50	23°52	18°51	9°14	10°16	29°10	n.a.	T 20
W21	12 32 19	8°40'32	28°43	11°10	20° 9	10°39	3°29	3°23	22°52	23°52	18°52	9°12	10°13	29°17	n.a.	W21
T 22	12 36 16	9°37'36	10♌36	13°21	21°23	11°17	3°38	3°21	22°55	23°52	18°52	9° 8	10°10	29°24	n.a.	T 22
F 23	12 40 12	10°34'41	22°36	15°31	22°36	11°54	3°48	3°20	22°57	23°52	18°53	9° 2	10° 7	29°30	n.a.	F 23
S 24	12 44 9	11°31'44	4♍46	17°40	23°50	12°32	3°57	3°18	23° 0	23°52	18°54	8°53	10° 4	29°37	n.a.	S 24
S 25	12 48 5	12°28'47	17° 9	19°47	25° 3	13° 9	4° 6	3°16	23° 2	23°51	18°55	8°44	10° 0	29°44	n.a.	S 25
M26	12 52 2	13°25'49	29°46	21°53	26°17	13°47	4°15	3°14	23° 5	23°51	18°56	8°34	9°57	29°50	n.a.	M26
T 27	12 55 58	14°22'50	12♎37	23°58	27°30	14°24	4°24	3°12	23° 7	23°51	18°57	8°25	9°54	29°57	n.a.	T 27
W28	12 59 55	15°19'52	25°43	26° 1	28°44	15° 2	4°33	3°10	23°10	23°51	18°58	8°17	9°51	0♌ 4	n.a.	W28
T 29	13 3 51	16°16'53	9♏ 2	28° 1	29°57	15°39	4°42	3° 7	23°12	23°50	18°59	8°12	9°48	0°10	n.a.	T 29
F 30	13 7 48	17♈13'54	22♏32	0♉ 0	1♉11	16♉17	4♒50	3♐ 5	23♒14	23♐50	19♒ 0	8♐ 8	9♐44	0♌17	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s13	14s33	3s19	13s37	2s16	2s27	0s44	11n50	0n49	21s46	1s10	20s39	0n43	15s16	0s47	23s51	0s 1	31s39	17s 0	22s32	22s39	17n36		n.a.
F 2	3 50	18 10	2 22	12 54	2 11	1 55	0 42	12 4	0 49	21 44	1 10	20 39	0 43	15 15	0 47	23 51	0 1	31 39	17 0	22 31	22 38	17 34		n.a.
S 3	3 26	20 53	1 16	12 9	2 5	1 24	0 40	12 18	0 50	21 41	1 11	20 39	0 43	15 14	0 47	23 51	0 1	31 38	17 0	22 31	22 38	17 32		n.a.
S 4	3 3	22 27	0 5	11 22	1 59	0 52	0 38	12 32	0 50	21 39	1 11	20 39	0 43	15 13	0 47	23 51	0 1	31 38	17 0	22 31	22 37	17 30		n.a.
M 5	2 40	22 41	1n 7	10 34	1 52	0 20	0 36	12 45	0 50	21 37	1 11	20 39	0 43	15 12	0 47	23 51	0 1	31 38	17 0	22 31	22 37	17 29		n.a.
T 6	2 17	21 30	2 17	9 44	1 45	0n12	0 34	12 59	0 51	21 35	1 11	20 39	0 43	15 11	0 47	23 51	0 1	31 38	17 1	22 31	22 36	17 27		n.a.
W 7	1 54	18 56	3 20	8 52	1 37	0 44	0 32	13 13	0 51	21 32	1 12	20 39	0 43	15 10	0 47	23 51	0 1	31 37	17 1	22 30	22 36	17 25		n.a.
T 8	1 31	15 9	4 10	7 58	1 29	1 16	0 30	13 26	0 52	21 30	1 12	20 39	0 43	15 9	0 47	23 51	0 1	31 37	17 1	22 30	22 35	17 23		n.a.
F 9	1 7	10 26	4 45	7 3	1 20	1 47	0 27	13 40	0 52	21 28	1 12	20 39	0 43	15 8	0 47	23 51	0 1	31 37	17 1	22 29	22 35	17 21		n.a.
S 10	0 44	5 6	5 1	6 6	1 11	2 19	0 25	13 53	0 52	21 26	1 12	20 39	0 43	15 7	0 47	23 51	0 1	31 37	17 1	22 27	22 34	17 19		n.a.
S 11	0 21	0n28	4 57	5 8	1 1	2 51	0 23	14 6	0 53	21 23	1 12	20 39	0 43	15 6	0 47	23 51	0 1	31 37	17 2	22 26	22 34	17 17		n.a.
M12	0n 2	5 57	4 35	4 9	0 51	3 23	0 21	14 20	0 53	21 21	1 13	20 38	0 43	15 5	0 47	23 51	0 1	31 37	17 2	22 24	22 34	17 15		n.a.
T 13	0 26	11 0	3 56	3 9	0 41	3 55	0 18	14 33	0 53	21 19	1 13	20 38	0 43	15 4	0 47	23 51	0 1	31 36	17 2	22 23	22 33	17 13		n.a.
W14	0 49	15 21	3 4	2 8	0 31	4 26	0 16	14 46	0 54	21 17	1 13	20 38	0 43	15 3	0 47	23 51	0 1	31 36	17 2	22 21	22 33	17 11		n.a.
T 15	1 12	18 47	2 3	1 6	0 21	4 58	0 14	14 59	0 54	21 15	1 13	20 38	0 43	15 2	0 47	23 51	0 1	31 36	17 3	22 21	22 32	17 9		n.a.
F 16	1 35	21 10	0 58	0 3	0 10	5 29	0 11	15 12	0 54	21 12	1 14	20 38	0 43	15 1	0 47	23 51	0 1	31 36	17 3	22 20	22 32	17 7		n.a.
S 17	1 59	22 26	0s 8	0n59	0n 0	6 0	0 9	15 24	0 55	21 10	1 14	20 38	0 43	15 0	0 47	23 51	0 1	31 36	17 3	22 20	22 31	17 5		n.a.
S 18	2 22	22 35	1 13	2 2	0 11	6 31	0 6	15 37	0 55	21 8	1 14	20 37	0 43	15 0	0 48	23 51	0 1	31 36	17 3	22 20	22 31	17 3		n.a.
M19	2 45	21 40	2 13	3 5	0 21	7 2	0 4	15 50	0 55	21 6	1 14	20 37	0 43	14 59	0 48	23 51	0 1	31 36	17 4	22 20	22 30	17 2		n.a.
T 20	3 8	19 48	3 7	4 7	0 32	7 33	0 2	16 2	0 56	21 4	1 15	20 37	0 43	14 58	0 48	23 51	0 1	31 35	17 4	22 20	22 30	17 0		n.a.
W21	3 31	17 5	3 53	5 9	0 41	8 4	0n 1	16 14	0 56	21 2	1 15	20 37	0 43	14 57	0 48	23 51	0 1	31 35	17 4	22 20	22 29	16 58		n.a.
T 22	3 54	13 41	4 28	6 10	0 51	8 34	0 3	16 27	0 56	21 0	1 15	20 36	0 43	14 56	0 48	23 51	0 1	31 35	17 4	22 19	22 29	16 56		n.a.
F 23	4 17	9 41	4 53	7 10	1 0	9 5	0 6	16 39	0 56	20 58	1 16	20 36	0 43	14 55	0 48	23 51	0 1	31 35	17 5	22 18	22 28	16 54		n.a.
S 24	4 40	5 16	5 4	8 9	1 9	9 35	0 8	16 51	0 57	20 56	1 16	20 36	0 43	14 54	0 48	23 51	0 1	31 35	17 5	22 17	22 28	16 52		n.a.
S 25	5 2	0 34	5 2	9 6	1 17	10 5	0 10	17 3	0 57	20 54	1 16	20 35	0 43	14 54	0 48	23 51	0 1	31 35	17 5	22 16	22 27	16 50		n.a.
M26	5 25	4s14	4 45	10 2	1 25	10 34	0 13	17 15	0 57	20 52	1 16	20 35	0 43	14 53	0 48	23 51	0 1	31 35	17 6	22 14	22 27	16 48		n.a.
T 27	5 48	8 58	4 13	10 56	1 32	11 4	0 15	17 26	0 58	20 50	1 17	20 35	0 43	14 52	0 48	23 51	0 1	31 35	17 6	22 12	22 26	16 46		n.a.
W28	6 10	13 22	3 27	11 48	1 39	11 33	0 18	17 38	0 58	20 48	1 17	20 34	0 43	14 51	0 48	23 51	0 1	31 35	17 6	22 11	22 26	16 44		n.a.
T 29	6 33	17 11	2 30	12 38	1 45	12 1	0 20	17 49	0 58	20 46	1 17	20 34	0 43	14 51	0 48	23 51	0 1	31 35	17 6	22 10	22 25	16 42		n.a.
F 30	6n55	20s 9	1s23	13n26	1n50	12n30	0n23	18n 1	0n58	20s44	1s18	20s33	0n43	14s50	0s48	23s51	0s 1	31s35	17s 7	22s10	22s25	16n40		n.a.

Julian Day Number = 770037.5, Delta T = 17h32m32s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°56'52, Lahiri = -39°49'51 Julian Calendar 1 Apr. 2605 BCE == Greg. Calendar 10 March 2605 BCE

The year -2604 astronomical counting style corresponds to year 2605 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2605 BCE
geocentric

MAY 2605 BCE (-2604) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 11 45	18♈10'54	6♐13	1♉57	2♉24	16♉54	4♒59	3°R 3	23♒17	23°R49	19♒ 1	8°D 7	9♐41	0♌24	n.a.	S 1
S 2	13 15 41	19° 7'55	20° 2	3°52	3°38	17°32	5° 7	3♐ 0	23°19	23♐49	19° 1	8♐ 8	9°38	0°31	n.a.	S 2
M 3	13 19 38	20° 4'56	4♑ 0	5°45	4°51	18° 9	5°15	2°58	23°21	23°48	19° 2	8° 9	9°35	0°37	n.a.	M 3
T 4	13 23 34	21° 1'57	18° 6	7°36	6° 4	18°47	5°23	2°55	23°23	23°48	19° 3	8°R10	9°32	0°44	n.a.	T 4
W 5	13 27 31	21°58'58	2♒17	9°24	7°18	19°24	5°31	2°52	23°26	23°47	19° 4	8° 9	9°29	0°51	n.a.	W 5
T 6	13 31 27	22°56'00	16°33	11°10	8°31	20° 2	5°39	2°49	23°28	23°47	19° 4	8° 7	9°25	0°57	n.a.	T 6
F 7	13 35 24	23°53'01	0♓51	12°54	9°45	20°39	5°46	2°46	23°30	23°46	19° 5	8° 3	9°22	1° 4	n.a.	F 7
S 8	13 39 21	24°50'03	15° 7	14°36	10°58	21°17	5°54	2°43	23°32	23°46	19° 6	7°58	9°19	1°11	n.a.	S 8
S 9	13 43 17	25°47'05	29°17	16°16	12°12	21°55	6° 1	2°40	23°34	23°45	19° 6	7°51	9°16	1°17	n.a.	S 9
M10	13 47 14	26°44'07	13♈15	17°53	13°25	22°32	6° 8	2°37	23°36	23°44	19° 7	7°45	9°13	1°24	n.a.	M10
T 11	13 51 10	27°41'09	26°58	19°28	14°38	23°10	6°15	2°34	23°38	23°44	19° 8	7°39	9°10	1°31	n.a.	T 11
W12	13 55 7	28°38'11	10♉23	21° 1	15°52	23°47	6°22	2°31	23°40	23°43	19° 8	7°35	9° 6	1°38	n.a.	W12
T 13	13 59 3	29°35'14	23°29	22°32	17° 5	24°25	6°29	2°27	23°41	23°42	19° 9	7°32	9° 3	1°44	n.a.	T 13
F 14	14 3 0	0♉32'16	6♊14	24° 0	18°18	25° 3	6°35	2°24	23°43	23°41	19°10	7°D31	9° 0	1°51	n.a.	F 14
S 15	14 6 56	1°29'19	18°42	25°27	19°32	25°40	6°42	2°21	23°45	23°40	19°10	7°32	8°57	1°58	n.a.	S 15
S 16	14 10 53	2°26'22	0♋54	26°50	20°45	26°18	6°48	2°17	23°47	23°40	19°11	7°33	8°54	2° 4	n.a.	S 16
M17	14 14 50	3°23'24	12°55	28°12	21°59	26°56	6°54	2°13	23°48	23°39	19°11	7°35	8°50	2°11	n.a.	M17
T 18	14 18 46	4°20'27	24°49	29°31	23°12	27°33	7° 0	2°10	23°50	23°38	19°12	7°36	8°47	2°18	n.a.	T 18
W19	14 22 43	5°17'30	6♌40	0♊47	24°25	28°11	7° 6	2° 6	23°52	23°37	19°12	7°R36	8°44	2°24	n.a.	W19
T 20	14 26 39	6°14'33	18°35	2° 1	25°38	28°49	7°12	2° 2	23°53	23°36	19°13	7°36	8°41	2°31	n.a.	T 20
F 21	14 30 36	7°11'36	0♍37	3°13	26°52	29°27	7°17	1°59	23°55	23°35	19°13	7°33	8°38	2°38	n.a.	F 21
S 22	14 34 32	8° 8'39	12°50	4°21	28° 5	0♊ 4	7°22	1°55	23°56	23°34	19°14	7°30	8°35	2°44	n.a.	S 22
S 23	14 38 29	9° 5'43	25°19	5°27	29°18	0°42	7°27	1°51	23°57	23°33	19°14	7°26	8°31	2°51	n.a.	S 23
M24	14 42 26	10° 2'47	8♎ 5	6°31	0♊32	1°20	7°32	1°47	23°59	23°32	19°14	7°22	8°28	2°58	n.a.	M24
T 25	14 46 22	10°59'51	21°10	7°31	1°45	1°58	7°37	1°43	24° 0	23°31	19°15	7°18	8°25	3° 5	n.a.	T 25
W26	14 50 19	11°56'56	4♏33	8°28	2°58	2°35	7°42	1°39	24° 1	23°30	19°15	7°14	8°22	3°11	n.a.	W26
T 27	14 54 15	12°54'02	18°14	9°22	4°11	3°13	7°46	1°35	24° 3	23°28	19°15	7°12	8°19	3°18	n.a.	T 27
F 28	14 58 12	13°51'08	2♐ 9	10°13	5°25	3°51	7°51	1°31	24° 4	23°27	19°16	7°D11	8°15	3°25	n.a.	F 28
S 29	15 2 8	14°48'15	16°15	11° 1	6°38	4°29	7°55	1°26	24° 5	23°26	19°16	7°11	8°12	3°31	n.a.	S 29
S 30	15 6 5	15°45'23	0♑29	11°45	7°51	5° 7	7°59	1°22	24° 6	23°25	19°16	7°12	8° 9	3°38	n.a.	S 30
M31	15 10 2	16♉42'32	14♑47	12♊25	9♊ 4	5♊45	8♒ 2	1♐18	24♒ 7	23♐24	19♒16	7♐14	8♐ 6	3♌45	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n17	22s 0	0s10	14n13	1n55	12n58	0n25	18n12	0n59	20s43	1s18	20s33	0n42	14s49	0s48	23s51	0s 1	31s35	17s 7	22s10	22s24	16n38		n.a.
S 2	7 39	22 32	1n 4	14 57	1 59	13 26	0 27	18 23	0 59	20 41	1 18	20 32	0 42	14 48	0 48	23 51	0 1	31 35	17 7	22 10	22 24	16 36		n.a.
M 3	8 1	21 40	2 15	15 39	2 2	13 54	0 30	18 34	0 59	20 39	1 18	20 32	0 42	14 48	0 48	23 51	0 1	31 35	17 8	22 10	22 24	16 34		n.a.
T 4	8 23	19 27	3 19	16 19	2 5	14 21	0 32	18 45	1 0	20 37	1 19	20 31	0 42	14 47	0 48	23 51	0 1	31 35	17 8	22 10	22 23	16 32		n.a.
W 5	8 45	16 2	4 11	16 57	2 7	14 48	0 35	18 56	1 0	20 36	1 19	20 31	0 42	14 46	0 48	23 51	0 1	31 35	17 8	22 10	22 23	16 30		n.a.
T 6	9 7	11 40	4 47	17 33	2 8	15 15	0 37	19 7	1 0	20 34	1 19	20 30	0 42	14 46	0 48	23 51	0 1	31 35	17 9	22 10	22 22	16 28		n.a.
F 7	9 28	6 39	5 6	18 6	2 9	15 41	0 39	19 17	1 0	20 32	1 20	20 30	0 42	14 45	0 48	23 51	0 1	31 35	17 9	22 9	22 22	16 26		n.a.
S 8	9 50	1 18	5 6	18 38	2 9	16 7	0 42	19 28	1 1	20 31	1 20	20 29	0 42	14 44	0 48	23 51	0 1	31 35	17 9	22 8	22 21	16 24		n.a.
S 9	10 11	4n 5	4 48	19 7	2 8	16 32	0 44	19 38	1 1	20 29	1 20	20 29	0 42	14 44	0 48	23 51	0 1	31 35	17 10	22 7	22 21	16 22		n.a.
M10	10 32	9 12	4 12	19 34	2 7	16 57	0 46	19 48	1 1	20 28	1 21	20 28	0 42	14 43	0 48	23 51	0 1	31 35	17 10	22 6	22 20	16 20		n.a.
T 11	10 53	13 45	3 22	20 0	2 5	17 22	0 48	19 58	1 1	20 26	1 21	20 28	0 42	14 42	0 48	23 51	0 1	31 35	17 10	22 5	22 20	16 18		n.a.
W12	11 14	17 31	2 22	20 23	2 2	17 46	0 51	20 8	1 2	20 25	1 21	20 27	0 42	14 42	0 48	23 51	0 1	31 36	17 11	22 4	22 19	16 16		n.a.
T 13	11 35	20 17	1 16	20 44	1 59	18 10	0 53	20 18	1 2	20 23	1 21	20 26	0 42	14 41	0 48	23 51	0 1	31 36	17 11	22 4	22 19	16 14		n.a.
F 14	11 55	21 57	0 7	21 4	1 55	18 33	0 55	20 28	1 2	20 22	1 22	20 26	0 42	14 41	0 48	23 51	0 1	31 36	17 11	22 4	22 18	16 12		n.a.
S 15	12 15	22 29	1s 1	21 21	1 51	18 55	0 57	20 37	1 2	20 21	1 22	20 25	0 42	14 40	0 48	23 51	0 1	31 36	17 12	22 4	22 18	16 10		n.a.
S 16	12 36	21 55	2 4	21 37	1 46	19 18	0 59	20 47	1 2	20 19	1 22	20 24	0 42	14 39	0 48	23 51	0 1	31 36	17 12	22 4	22 17	16 8		n.a.
M17	12 56	20 20	3 1	21 51	1 41	19 39	1 1	20 56	1 3	20 18	1 23	20 24	0 42	14 39	0 48	23 51	0 1	31 36	17 12	22 4	22 17	16 6		n.a.
T 18	13 15	17 53	3 50	22 3	1 35	20 1	1 3	21 5	1 3	20 17	1 23	20 23	0 42	14 38	0 48	23 51	0 1	31 36	17 13	22 4	22 16	16 4		n.a.
W19	13 35	14 42	4 29	22 13	1 28	20 21	1 5	21 14	1 3	20 16	1 23	20 22	0 42	14 38	0 49	23 51	0 1	31 36	17 13	22 5	22 16	16 2		n.a.
T 20	13 54	10 55	4 56	22 21	1 21	20 41	1 7	21 23	1 3	20 14	1 24	20 22	0 42	14 37	0 49	23 51	0 1	31 37	17 13	22 4	22 15	16 0		n.a.
F 21	14 13	6 40	5 11	22 28	1 13	21 1	1 9	21 31	1 4	20 13	1 24	20 21	0 42	14 37	0 49	23 51	0 1	31 37	17 14	22 4	22 15	15 58		n.a.
S 22	14 32	2 6	5 12	22 33	1 5	21 20	1 11	21 40	1 4	20 12	1 24	20 20	0 41	14 36	0 49	23 51	0 1	31 37	17 14	22 3	22 14	15 56		n.a.
S 23	14 51	2s38	4 58	22 37	0 56	21 38	1 12	21 48	1 4	20 11	1 25	20 20	0 41	14 36	0 49	23 51	0 1	31 37	17 14	22 3	22 14	15 54		n.a.
M24	15 10	7 23	4 29	22 39	0 47	21 56	1 14	21 56	1 4	20 10	1 25	20 19	0 41	14 36	0 49	23 51	0 1	31 37	17 15	22 2	22 13	15 52		n.a.
T 25	15 28	11 55	3 46	22 40	0 37	22 13	1 16	22 4	1 4	20 9	1 25	20 18	0 41	14 35	0 49	23 51	0 1	31 38	17 15	22 1	22 13	15 50		n.a.
W26	15 46	15 59	2 50	22 39	0 27	22 30	1 18	22 12	1 5	20 8	1 26	20 17	0 41	14 35	0 49	23 50	0 1	31 38	17 15	22 1	22 12	15 48		n.a.
T 27	16 4	19 17	1 42	22 37	0 16	22 46	1 19	22 20	1 5	20 8	1 26	20 16	0 41	14 34	0 49	23 50	0 1	31 38	17 16	22 0	22 11	15 46		n.a.
F 28	16 21	21 31	0 28	22 34	0 5	23 1	1 21	22 28	1 5	20 7	1 26	20 16	0 41	14 34	0 49	23 50	0 1	31 38	17 16	22 0	22 11	15 44		n.a.
S 29	16 39	22 26	0n50	22 30	0s 7	23 15	1 22	22 35	1 5	20 6	1 27	20 15	0 41	14 34	0 49	23 50	0 1	31 38	17 16	22 0	22 10	15 42		n.a.
S 30	16 56	21 54	2 5	22 24	0 19	23 29	1 24	22 42	1 5	20 5	1 27	20 14	0 41	14 33	0 49	23 50	0 1	31 39	17 17	22 0	22 10	15 39		n.a.
M31	17n13	19s57	3n13	22n17	0s31	23n43	1n25	22n49	1n 5	20s 5	1s28	20s13	0n41	14s33	0s49	23s50	0s 1	31s39	17s17	22s 1	22s 9	15n37		n.a.

Julian Day Number = 770067.5, Delta T = 17h32m30s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°56'48, Lahiri = -39°49'47 Julian Calendar 1 May 2605 BCE == Greg. Calendar 9 Apr. 2605 BCE

The year -2604 astronomical counting style corresponds to year 2605 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2605 BCE
geocentric

JUNE 2605 BCE (-2604) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 13 58	17♉39'42	29♋ 5	13♊ 2	10♊17	6♊22	8♒ 6	1°R14	24♒ 8	23°R23	19♒17	7♐15	8♐ 3	3♌51	n.a.	T 1
W 2	15 17 55	18°36'53	13♒21	13°34	11°31	7° 0	8° 9	1♐ 9	24° 9	23♐21	19°17	7°R15	8° 0	3°58	n.a.	W 2
T 3	15 21 51	19°34'05	27°32	14° 3	12°44	7°38	8°13	1° 5	24°10	23°20	19°17	7°15	7°56	4° 5	n.a.	T 3
F 4	15 25 48	20°31'18	11♓36	14°27	13°57	8°16	8°16	1° 1	24°11	23°19	19°17	7°15	7°53	4°12	n.a.	F 4
S 5	15 29 44	21°28'33	25°31	14°46	15°10	8°54	8°18	0°56	24°12	23°17	19°17	7°13	7°50	4°18	n.a.	S 5
S 6	15 33 41	22°25'49	9♈15	15° 1	16°23	9°32	8°21	0°52	24°12	23°16	19°17	7°11	7°47	4°25	n.a.	S 6
M 7	15 37 38	23°23'06	22°47	15°12	17°36	10°10	8°24	0°47	24°13	23°15	19°17	7° 9	7°44	4°32	n.a.	M 7
T 8	15 41 34	24°20'24	6♉ 4	15°17	18°49	10°48	8°26	0°43	24°14	23°13	19°17	7° 8	7°41	4°38	n.a.	T 8
W 9	15 45 31	25°17'43	19° 7	15°R17	20° 3	11°26	8°28	0°39	24°14	23°12	19°18	7° 7	7°37	4°45	n.a.	W 9
T 10	15 49 27	26°15'04	1♊55	15°13	21°16	12° 4	8°30	0°34	24°15	23°10	19°R18	7°D 6	7°34	4°52	n.a.	T 10
F 11	15 53 24	27°12'26	14°29	15° 3	22°29	12°42	8°31	0°30	24°15	23° 9	19°18	7° 6	7°31	4°58	n.a.	F 11
S 12	15 57 20	28° 9'49	26°48	14°47	23°42	13°20	8°33	0°25	24°16	23° 8	19°17	7° 7	7°28	5° 5	n.a.	S 12
S 13	16 1 17	29° 7'12	8♋56	14°27	24°55	13°58	8°34	0°21	24°16	23° 6	19°17	7° 7	7°25	5°12	n.a.	S 13
M14	16 5 13	0♊ 4'37	20°55	14° 2	26° 8	14°37	8°35	0°16	24°17	23° 5	19°17	7° 8	7°21	5°19	n.a.	M14
T 15	16 9 10	1° 2'03	2♌48	13°32	27°21	15°15	8°36	0°12	24°17	23° 3	19°17	7° 9	7°18	5°25	n.a.	T 15
W16	16 13 7	1°59'30	14°39	12°58	28°34	15°53	8°37	0° 7	24°17	23° 2	19°17	7° 9	7°15	5°32	n.a.	W16
T 17	16 17 3	2°56'58	26°33	12°20	29°47	16°31	8°38	0° 3	24°17	23° 0	19°17	7°10	7°12	5°39	n.a.	T 17
F 18	16 21 0	3°54'27	8♍34	11°38	1♋ 0	17° 9	8°38	29♏58	24°17	22°59	19°17	7°R10	7° 9	5°45	n.a.	F 18
S 19	16 24 56	4°51'57	20°47	10°53	2°13	17°47	8°R38	29°54	24°18	22°57	19°17	7° 9	7° 6	5°52	n.a.	S 19
S 20	16 28 53	5°49'28	3♎16	10° 6	3°26	18°26	8°38	29°49	24°18	22°56	19°17	7° 9	7° 2	5°59	n.a.	S 20
M21	16 32 49	6°47'00	16° 4	9°18	4°39	19° 4	8°38	29°45	24°R18	22°54	19°16	7°D 9	6°59	6° 6	n.a.	M21
T 22	16 36 46	7°44'34	29°15	8°29	5°52	19°42	8°37	29°40	24°18	22°52	19°16	7° 9	6°56	6°12	n.a.	T 22
W23	16 40 43	8°42'09	12♏49	7°41	7° 5	20°21	8°37	29°36	24°18	22°51	19°16	7° 9	6°53	6°19	n.a.	W23
T 24	16 44 39	9°39'45	26°45	6°54	8°18	20°59	8°36	29°32	24°17	22°49	19°16	7° 9	6°50	6°26	n.a.	T 24
F 25	16 48 36	10°37'23	11♐ 1	6° 9	9°30	21°37	8°35	29°27	24°17	22°48	19°15	7°R 9	6°47	6°32	n.a.	F 25
S 26	16 52 32	11°35'02	25°33	5°28	10°43	22°16	8°33	29°23	24°17	22°46	19°15	7° 9	6°43	6°39	n.a.	S 26
S 27	16 56 29	12°32'43	10♋14	4°50	11°56	22°54	8°32	29°19	24°17	22°45	19°15	7° 9	6°40	6°46	n.a.	S 27
M28	17 0 25	13°30'26	24°58	4°17	13° 9	23°32	8°30	29°14	24°16	22°43	19°14	7° 8	6°37	6°52	n.a.	M28
T 29	17 4 22	14°28'11	9♒37	3°50	14°22	24°11	8°29	29°10	24°16	22°41	19°14	7° 8	6°34	6°59	n.a.	T 29
W30	17 8 18	15♊25'57	24♒ 8	3♊30	15♋34	24♊49	8♒27	29♏ 6	24♒16	22♐40	19♒13	7♐ 7	6♐31	7♌ 6	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n29	16s45	4n 8	22n 9	0s44	23n55	1n26	22n56	1n 6	20s 4	1s28	20s12	0n41	14s33	0s49	23s50	0s 1	31s39	17s18	22s 1	22s 9	15n35		n.a.
W 2	17 45	12 35	4 49	22 0	0 57	24 7	1 28	23 3	1 6	20 3	1 28	20 12	0 41	14 32	0 49	23 50	0 1	31 39	17 18	22 1	22 8	15 33		n.a.
T 3	18 1	7 45	5 11	21 51	1 10	24 18	1 29	23 10	1 6	20 3	1 29	20 11	0 41	14 32	0 49	23 50	0 1	31 40	17 18	22 1	22 8	15 31		n.a.
F 4	18 17	2 32	5 15	21 40	1 24	24 29	1 30	23 16	1 6	20 2	1 29	20 10	0 41	14 32	0 49	23 50	0 1	31 40	17 19	22 1	22 7	15 29		n.a.
S 5	18 32	2n45	5 0	21 28	1 38	24 39	1 31	23 23	1 6	20 2	1 29	20 9	0 40	14 32	0 49	23 50	0 1	31 40	17 19	22 1	22 7	15 27		n.a.
S 6	18 48	7 50	4 28	21 16	1 52	24 48	1 32	23 29	1 6	20 2	1 30	20 8	0 40	14 32	0 49	23 50	0 1	31 41	17 19	22 0	22 6	15 25		n.a.
M 7	19 2	12 28	3 41	21 4	2 6	24 56	1 33	23 35	1 7	20 1	1 30	20 7	0 40	14 31	0 49	23 50	0 1	31 41	17 20	22 0	22 6	15 23		n.a.
T 8	19 17	16 24	2 43	20 50	2 20	25 4	1 34	23 40	1 7	20 1	1 30	20 7	0 40	14 31	0 49	23 50	0 1	31 41	17 20	22 0	22 5	15 21		n.a.
W 9	19 31	19 28	1 38	20 36	2 34	25 10	1 35	23 46	1 7	20 1	1 31	20 6	0 40	14 31	0 49	23 50	0 2	31 42	17 20	21 59	22 5	15 19		n.a.
T 10	19 45	21 29	0 29	20 22	2 47	25 17	1 35	23 52	1 7	20 1	1 31	20 5	0 40	14 31	0 49	23 50	0 2	31 42	17 21	21 59	22 4	15 17		n.a.
F 11	19 59	22 23	0s41	20 8	3 1	25 22	1 36	23 57	1 7	20 1	1 31	20 4	0 40	14 31	0 49	23 50	0 2	31 42	17 21	21 59	22 4	15 15		n.a.
S 12	20 12	22 10	1 47	19 53	3 14	25 26	1 37	24 2	1 7	20 1	1 32	20 3	0 40	14 31	0 49	23 50	0 2	31 43	17 22	21 59	22 3	15 13		n.a.
S 13	20 25	20 53	2 47	19 39	3 26	25 30	1 37	24 7	1 7	20 1	1 32	20 2	0 40	14 30	0 50	23 50	0 2	31 43	17 22	22 0	22 3	15 11		n.a.
M14	20 38	18 42	3 40	19 24	3 38	25 33	1 38	24 12	1 8	20 1	1 33	20 1	0 40	14 30	0 50	23 49	0 2	31 43	17 22	22 0	22 2	15 8		n.a.
T 15	20 50	15 44	4 22	19 10	3 49	25 36	1 38	24 16	1 8	20 1	1 33	20 1	0 40	14 30	0 50	23 49	0 2	31 44	17 23	22 0	22 1	15 6		n.a.
W16	21 2	12 8	4 53	18 56	3 59	25 37	1 39	24 20	1 8	20 1	1 33	20 0	0 39	14 30	0 50	23 49	0 2	31 44	17 23	22 0	22 1	15 4		n.a.
T 17	21 13	8 4	5 12	18 42	4 7	25 38	1 39	24 25	1 8	20 1	1 34	19 59	0 39	14 30	0 50	23 49	0 2	31 44	17 23	22 0	22 0	15 2		n.a.
F 18	21 25	3 39	5 17	18 29	4 15	25 38	1 39	24 29	1 8	20 1	1 34	19 58	0 39	14 30	0 50	23 49	0 2	31 45	17 24	22 0	22 0	15 0		n.a.
S 19	21 35	0s58	5 8	18 17	4 20	25 37	1 39	24 32	1 8	20 2	1 34	19 57	0 39	14 30	0 50	23 49	0 2	31 45	17 24	22 0	21 59	14 58		n.a.
S 20	21 46	5 40	4 45	18 6	4 25	25 35	1 39	24 36	1 8	20 2	1 35	19 56	0 39	14 30	0 50	23 49	0 2	31 46	17 24	22 0	21 59	14 56		n.a.
M21	21 56	10 15	4 7	17 57	4 27	25 33	1 39	24 40	1 9	20 2	1 35	19 55	0 39	14 30	0 50	23 49	0 2	31 46	17 25	22 0	21 58	14 54		n.a.
T 22	22 6	14 29	3 15	17 48	4 28	25 30	1 39	24 43	1 9	20 3	1 35	19 54	0 39	14 30	0 50	23 49	0 2	31 46	17 25	22 0	21 58	14 52		n.a.
W23	22 15	18 7	2 11	17 42	4 27	25 26	1 39	24 46	1 9	20 3	1 36	19 54	0 39	14 30	0 50	23 49	0 2	31 47	17 25	22 0	21 57	14 50		n.a.
T 24	22 24	20 48	0 57	17 37	4 25	25 21	1 39	24 49	1 9	20 4	1 36	19 53	0 39	14 30	0 50	23 49	0 2	31 47	17 26	22 0	21 57	14 48		n.a.
F 25	22 33	22 15	0n21	17 33	4 20	25 16	1 38	24 51	1 9	20 5	1 37	19 52	0 39	14 31	0 50	23 49	0 2	31 48	17 26	22 0	21 56	14 45		n.a.
S 26	22 41	22 14	1 40	17 32	4 14	25 10	1 38	24 54	1 9	20 5	1 37	19 51	0 38	14 31	0 50	23 49	0 2	31 48	17 26	22 0	21 55	14 43		n.a.
S 27	22 49	20 42	2 53	17 34	4 6	25 3	1 37	24 56	1 9	20 6	1 37	19 50	0 38	14 31	0 50	23 49	0 2	31 49	17 27	22 0	21 55	14 41		n.a.
M28	22 56	17 46	3 55	17 37	3 56	24 55	1 37	24 58	1 9	20 7	1 38	19 49	0 38	14 31	0 50	23 48	0 2	31 49	17 27	22 0	21 54	14 39		n.a.
T 29	23 3	13 44	4 41	17 43	3 45	24 47	1 36	25 0	1 9	20 8	1 38	19 48	0 38	14 31	0 50	23 48	0 2	31 49	17 27	22 0	21 54	14 37		n.a.
W30	23n10	8s56	5n 9	17n51	3s33	24n38	1n35	25n 2	1n 9	20s 9	1s38	19s48	0n38	14s31	0s50	23s48	0s 2	31s50	17s28	22s 0	21s53	14n35		n.a.

Julian Day Number = 770098.5, Delta T = 17h32m27s
Ecliptic obliquity = 23°59'01, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°56'43, Lahiri = -39°49'43 Julian Calendar 1 June 2605 BCE == Greg. Calendar 10 May 2605 BCE

The year -2604 astronomical counting style corresponds to year 2605 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2605 BCE
geocentric

JULY 2605 BCE (-2604) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 12 15	16♊23'46	8♓24	3°R16	16♋47	25♊28	8°R24	29°R 2	24°R15	22°R38	19°R13	7°R 6	6♐27	7♌13	n.a.	T 1
F 2	17 16 12	17°21'36	22°24	3°D 9	18° 0	26° 6	8♒22	28♏57	24♒15	22♐36	19♒13	7°D 6	6°24	7°19	n.a.	F 2
S 3	17 20 8	18°19'28	6♈ 7	3♊ 9	19°12	26°45	8°19	28°53	24°14	22°35	19°12	7♐ 7	6°21	7°26	n.a.	S 3
S 4	17 24 5	19°17'23	19°33	3°18	20°25	27°23	8°17	28°49	24°13	22°33	19°12	7° 8	6°18	7°33	n.a.	S 4
M 5	17 28 1	20°15'19	2♉43	3°34	21°38	28° 2	8°14	28°45	24°13	22°32	19°11	7° 9	6°15	7°39	n.a.	M 5
T 6	17 31 58	21°13'18	15°38	3°58	22°50	28°40	8°10	28°41	24°12	22°30	19°11	7°10	6°12	7°46	n.a.	T 6
W 7	17 35 54	22°11'18	28°19	4°30	24° 3	29°19	8° 7	28°37	24°11	22°28	19°10	7°11	6° 8	7°53	n.a.	W 7
T 8	17 39 51	23° 9'21	10♊49	5° 9	25°15	29°58	8° 3	28°33	24°11	22°27	19° 9	7°R11	6° 5	8° 0	n.a.	T 8
F 9	17 43 47	24° 7'25	23° 7	5°56	26°28	0♋36	8° 0	28°30	24°10	22°25	19° 9	7°10	6° 2	8° 6	n.a.	F 9
S 10	17 47 44	25° 5'32	5♋16	6°51	27°40	1°15	7°56	28°26	24° 9	22°23	19° 8	7° 8	5°59	8°13	n.a.	S 10
S 11	17 51 41	26° 3'40	17°17	7°52	28°53	1°54	7°52	28°22	24° 8	22°22	19° 8	7° 6	5°56	8°20	n.a.	S 11
M12	17 55 37	27° 1'50	29°13	9° 0	0♌ 5	2°32	7°47	28°18	24° 7	22°20	19° 7	7° 3	5°53	8°26	n.a.	M12
T 13	17 59 34	28° 0'02	11♌ 4	10°15	1°18	3°11	7°43	28°15	24° 6	22°18	19° 6	7° 0	5°49	8°33	n.a.	T 13
W14	18 3 30	28°58'15	22°55	11°35	2°30	3°50	7°38	28°11	24° 5	22°17	19° 6	6°56	5°46	8°40	n.a.	W14
T 15	18 7 27	29°56'31	4♍48	13° 1	3°43	4°29	7°34	28° 8	24° 4	22°15	19° 5	6°54	5°43	8°47	n.a.	T 15
F 16	18 11 23	0♋54'48	16°47	14°31	4°55	5° 8	7°29	28° 4	24° 2	22°14	19° 4	6°52	5°40	8°53	n.a.	F 16
S 17	18 15 20	1°53'06	28°57	16° 6	6° 7	5°47	7°23	28° 1	24° 1	22°12	19° 4	6°D51	5°37	9° 0	n.a.	S 17
S 18	18 19 16	2°51'27	11♎22	17°45	7°20	6°25	7°18	27°58	24° 0	22°10	19° 3	6°51	5°33	9° 7	n.a.	S 18
M19	18 23 13	3°49'49	24° 6	19°27	8°32	7° 4	7°13	27°55	23°59	22° 9	19° 2	6°52	5°30	9°13	n.a.	M19
T 20	18 27 9	4°48'13	7♏14	21°12	9°44	7°43	7° 7	27°51	23°57	22° 7	19° 1	6°54	5°27	9°20	n.a.	T 20
W21	18 31 6	5°46'39	20°47	23° 0	10°56	8°22	7° 1	27°48	23°56	22° 6	19° 1	6°55	5°24	9°27	n.a.	W21
T 22	18 35 3	6°45'07	4♐48	24°49	12° 8	9° 1	6°55	27°45	23°55	22° 4	19° 0	6°R56	5°21	9°33	n.a.	T 22
F 23	18 38 59	7°43'37	19°15	26°40	13°20	9°40	6°49	27°43	23°53	22° 2	18°59	6°55	5°18	9°40	n.a.	F 23
S 24	18 42 56	8°42'09	4♑ 3	28°32	14°32	10°19	6°43	27°40	23°52	22° 1	18°58	6°53	5°14	9°47	n.a.	S 24
S 25	18 46 52	9°40'43	19° 5	0♋25	15°44	10°58	6°37	27°37	23°50	21°59	18°57	6°50	5°11	9°54	n.a.	S 25
M26	18 50 49	10°39'19	4♒13	2°19	16°56	11°37	6°30	27°34	23°49	21°58	18°56	6°45	5° 8	10° 0	n.a.	M26
T 27	18 54 45	11°37'57	19°16	4°12	18° 8	12°17	6°24	27°32	23°47	21°56	18°56	6°40	5° 5	10° 7	n.a.	T 27
W28	18 58 42	12°36'38	4♓ 6	6° 6	19°20	12°56	6°17	27°29	23°45	21°55	18°55	6°36	5° 2	10°14	n.a.	W28
T 29	19 2 38	13°35'21	18°37	8° 0	20°32	13°35	6°10	27°27	23°44	21°53	18°54	6°32	4°59	10°20	n.a.	T 29
F 30	19 6 35	14°34'07	2♈44	9°53	21°44	14°14	6° 3	27°24	23°42	21°52	18°53	6°30	4°55	10°27	n.a.	F 30
S 31	19 10 32	15♋32'55	16♈26	11♋45	22♌55	14♋53	5♒56	27♏22	23♒40	21♐50	18♒52	6°D29	4♐52	10♌34	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23n16	3s43	5n17	18n 1	3s20	24n28	1n34	25n 4	1n10	20s 9	1s39	19s47	0n38	14s31	0s50	23s48	0s 2	31s50	17s28	21s59	21s53	14n33			n.a.
F 2	23 22	1n35	5 6	18 14	3 6	24 17	1 34	25 5	1 10	20 10	1 39	19 46	0 38	14 32	0 50	23 48	0 2	31 51	17 28	21 59	21 52	14 31			n.a.
S 3	23 27	6 42	4 37	18 29	2 51	24 6	1 33	25 6	1 10	20 11	1 39	19 45	0 38	14 32	0 50	23 48	0 2	31 51	17 29	22 0	21 52	14 29			n.a.
S 4	23 32	11 25	3 54	18 45	2 35	23 54	1 32	25 7	1 10	20 13	1 40	19 44	0 38	14 32	0 50	23 48	0 2	31 52	17 29	22 0	21 51	14 26			n.a.
M 5	23 37	15 29	2 59	19 4	2 19	23 41	1 30	25 8	1 10	20 14	1 40	19 44	0 37	14 32	0 50	23 48	0 2	31 52	17 29	22 0	21 50	14 24			n.a.
T 6	23 41	18 45	1 56	19 25	2 3	23 28	1 29	25 8	1 10	20 15	1 40	19 43	0 37	14 33	0 50	23 48	0 2	31 53	17 30	22 0	21 50	14 22			n.a.
W 7	23 45	21 2	0 49	19 47	1 46	23 14	1 28	25 9	1 10	20 16	1 41	19 42	0 37	14 33	0 51	23 48	0 2	31 53	17 30	22 0	21 49	14 20			n.a.
T 8	23 48	22 15	0s20	20 10	1 30	22 59	1 26	25 9	1 10	20 17	1 41	19 41	0 37	14 33	0 51	23 48	0 2	31 54	17 30	22 0	21 49	14 18			n.a.
F 9	23 51	22 21	1 27	20 34	1 14	22 44	1 25	25 9	1 10	20 19	1 41	19 41	0 37	14 34	0 51	23 48	0 2	31 54	17 31	22 0	21 48	14 16			n.a.
S 10	23 53	21 24	2 29	21 0	0 58	22 28	1 24	25 9	1 10	20 20	1 42	19 40	0 37	14 34	0 51	23 47	0 2	31 55	17 31	22 0	21 48	14 14			n.a.
S 11	23 55	19 28	3 24	21 25	0 42	22 11	1 22	25 8	1 10	20 21	1 42	19 39	0 37	14 34	0 51	23 47	0 2	31 55	17 31	21 59	21 47	14 12			n.a.
M12	23 57	16 44	4 9	21 51	0 27	21 54	1 20	25 8	1 10	20 23	1 42	19 38	0 37	14 35	0 51	23 47	0 2	31 56	17 32	21 59	21 47	14 9			n.a.
T 13	23 58	13 19	4 43	22 17	0 13	21 36	1 18	25 7	1 10	20 24	1 43	19 38	0 36	14 35	0 51	23 47	0 2	31 56	17 32	21 58	21 46	14 7			n.a.
W14	23 59	9 24	5 5	22 42	0n 1	21 17	1 17	25 6	1 10	20 26	1 43	19 37	0 36	14 35	0 51	23 47	0 2	31 57	17 32	21 58	21 45	14 5			n.a.
T 15	23 59	5 7	5 14	23 7	0 14	20 58	1 15	25 5	1 10	20 27	1 43	19 36	0 36	14 36	0 51	23 47	0 2	31 57	17 32	21 57	21 45	14 3			n.a.
F 16	23 59	0 36	5 10	23 30	0 26	20 39	1 13	25 3	1 10	20 29	1 43	19 36	0 36	14 36	0 51	23 47	0 2	31 58	17 33	21 57	21 44	14 1			n.a.
S 17	23 58	4s 0	4 51	23 52	0 38	20 18	1 11	25 2	1 10	20 31	1 44	19 35	0 36	14 37	0 51	23 47	0 2	31 58	17 33	21 57	21 44	13 59			n.a.
S 18	23 57	8 33	4 19	24 13	0 49	19 58	1 9	25 0	1 11	20 32	1 44	19 34	0 36	14 37	0 51	23 47	0 2	31 59	17 33	21 57	21 43	13 57			n.a.
M19	23 56	12 51	3 34	24 31	0 58	19 36	1 6	24 58	1 11	20 34	1 44	19 34	0 36	14 38	0 51	23 47	0 2	31 59	17 33	21 57	21 43	13 54			n.a.
T 20	23 54	16 41	2 36	24 48	1 7	19 15	1 4	24 56	1 11	20 36	1 45	19 33	0 36	14 38	0 51	23 47	0 2	32 0	17 34	21 57	21 42	13 52			n.a.
W21	23 51	19 46	1 27	25 3	1 15	18 52	1 2	24 53	1 11	20 38	1 45	19 33	0 35	14 39	0 51	23 47	0 2	32 0	17 34	21 58	21 41	13 50			n.a.
T 22	23 48	21 46	0 12	25 15	1 22	18 29	0 59	24 51	1 11	20 39	1 45	19 32	0 35	14 39	0 51	23 46	0 2	32 1	17 34	21 58	21 41	13 48			n.a.
F 23	23 45	22 25	1n 7	25 25	1 29	18 6	0 57	24 48	1 11	20 41	1 45	19 32	0 35	14 40	0 51	23 46	0 2	32 1	17 34	21 58	21 40	13 46			n.a.
S 24	23 41	21 32	2 23	25 32	1 34	17 42	0 54	24 45	1 11	20 43	1 46	19 31	0 35	14 40	0 51	23 46	0 2	32 2	17 35	21 57	21 40	13 44			n.a.
S 25	23 37	19 8	3 30	25 37	1 38	17 18	0 52	24 42	1 11	20 45	1 46	19 31	0 35	14 41	0 51	23 46	0 2	32 2	17 35	21 57	21 39	13 41			n.a.
M26	23 33	15 23	4 23	25 40	1 42	16 53	0 49	24 38	1 11	20 47	1 46	19 30	0 35	14 41	0 51	23 46	0 2	32 3	17 35	21 56	21 38	13 39			n.a.
T 27	23 28	10 41	4 57	25 40	1 45	16 28	0 46	24 34	1 11	20 49	1 46	19 30	0 35	14 42	0 51	23 46	0 2	32 3	17 35	21 55	21 38	13 37			n.a.
W28	23 22	5 25	5 11	25 37	1 47	16 3	0 43	24 31	1 11	20 51	1 47	19 29	0 34	14 43	0 51	23 46	0 2	32 4	17 36	21 54	21 37	13 35			n.a.
T 29	23 16	0n 3	5 4	25 33	1 49	15 37	0 40	24 27	1 11	20 53	1 47	19 29	0 34	14 43	0 51	23 46	0 2	32 4	17 36	21 54	21 37	13 33			n.a.
F 30	23 10	5 22	4 39	25 25	1 49	15 10	0 37	24 22	1 11	20 55	1 47	19 28	0 34	14 44	0 51	23 46	0 2	32 5	17 36	21 53	21 36	13 31			n.a.
S 31	23n 3	10n16	3n59	25n16	1n50	14n44	0n34	24n18	1n11	20s57	1s47	19s28	0n34	14s44	0s51	23s46	0s 2	32s 5	17s36	21s53	21s36	13n29			n.a.

Julian Day Number = 770128.5, Delta T = 17h32m25s
Ecliptic obliquity = 23°59'00, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°56'39, Lahiri = -39°49'39 Julian Calendar 1 July 2605 BCE == Greg. Calendar 9 June 2605 BCE

The year -2604 astronomical counting style corresponds to year 2605 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2605 BCE
geocentric

AUGUST 2605 BCE (-2604) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 14 28	16♋31'45	29♈44	13♋38	24♌ 7	15♋33	5°R49	27°R20	23°R38	21°R49	18°R51	6♐30	4♐49	10♌41	n.a.	S 1
M 2	19 18 25	17°30'38	12♉41	15°29	25°19	16°12	5♒42	27♏18	23♒37	21♐47	18♒50	6°31	4°46	10°47	n.a.	M 2
T 3	19 22 21	18°29'34	25°21	17°20	26°30	16°51	5°35	27°16	23°35	21°46	18°49	6°33	4°43	10°54	n.a.	T 3
W 4	19 26 18	19°28'32	7♊46	19° 9	27°42	17°31	5°27	27°14	23°33	21°44	18°48	6°R33	4°39	11° 1	n.a.	W 4
T 5	19 30 14	20°27'32	20° 0	20°58	28°54	18°10	5°20	27°12	23°31	21°43	18°47	6°32	4°36	11° 7	n.a.	T 5
F 6	19 34 11	21°26'35	2♋ 6	22°47	0♍ 5	18°50	5°12	27°11	23°29	21°42	18°46	6°29	4°33	11°14	n.a.	F 6
S 7	19 38 7	22°25'40	14° 5	24°34	1°16	19°29	5° 4	27° 9	23°27	21°40	18°45	6°24	4°30	11°21	n.a.	S 7
S 8	19 42 4	23°24'47	26° 0	26°20	2°28	20° 9	4°57	27° 7	23°25	21°39	18°44	6°16	4°27	11°28	n.a.	S 8
M 9	19 46 0	24°23'57	7♌52	28° 6	3°39	20°48	4°49	27° 6	23°23	21°38	18°43	6° 7	4°24	11°34	n.a.	M 9
T 10	19 49 57	25°23'09	19°43	29°50	4°50	21°28	4°41	27° 5	23°21	21°36	18°42	5°58	4°20	11°41	n.a.	T 10
W11	19 53 54	26°22'23	1♍35	1♌34	6° 2	22° 7	4°33	27° 4	23°19	21°35	18°41	5°48	4°17	11°48	n.a.	W11
T 12	19 57 50	27°21'39	13°29	3°17	7°13	22°47	4°25	27° 2	23°17	21°34	18°40	5°39	4°14	11°54	n.a.	T 12
F 13	20 1 47	28°20'57	25°29	4°59	8°24	23°27	4°17	27° 1	23°14	21°33	18°39	5°32	4°11	12° 1	n.a.	F 13
S 14	20 5 43	29°20'17	7♎38	6°40	9°35	24° 6	4° 9	27° 0	23°12	21°31	18°38	5°28	4° 8	12° 8	n.a.	S 14
S 15	20 9 40	0♌19'39	19°59	8°20	10°46	24°46	4° 1	27° 0	23°10	21°30	18°36	5°25	4° 5	12°15	n.a.	S 15
M16	20 13 36	1°19'03	2♏38	9°59	11°57	25°26	3°53	26°59	23° 8	21°29	18°35	5°D24	4° 1	12°21	n.a.	M16
T 17	20 17 33	2°18'28	15°38	11°38	13° 8	26° 5	3°45	26°58	23° 6	21°28	18°34	5°25	3°58	12°28	n.a.	T 17
W18	20 21 29	3°17'56	29° 3	13°16	14°18	26°45	3°37	26°58	23° 3	21°27	18°33	5°R26	3°55	12°35	n.a.	W18
T 19	20 25 26	4°17'26	12♐57	14°53	15°29	27°25	3°29	26°57	23° 1	21°26	18°32	5°26	3°52	12°41	n.a.	T 19
F 20	20 29 22	5°16'58	27°19	16°29	16°40	28° 5	3°21	26°57	22°59	21°25	18°31	5°24	3°49	12°48	n.a.	F 20
S 21	20 33 19	6°16'33	12♑ 7	18° 4	17°50	28°45	3°13	26°57	22°56	21°23	18°30	5°20	3°45	12°55	n.a.	S 21
S 22	20 37 15	7°16'09	27°16	19°39	19° 1	29°25	3° 5	26°57	22°54	21°22	18°29	5°13	3°42	13° 2	n.a.	S 22
M23	20 41 12	8°15'47	12♒36	21°13	20°11	0♌ 5	2°57	26°D57	22°52	21°21	18°28	5° 4	3°39	13° 8	n.a.	M23
T 24	20 45 9	9°15'27	27°55	22°46	21°22	0°45	2°49	26°57	22°49	21°20	18°26	4°54	3°36	13°15	n.a.	T 24
W25	20 49 5	10°15'10	13♓ 3	24°19	22°32	1°25	2°41	26°57	22°47	21°20	18°25	4°45	3°33	13°22	n.a.	W25
T 26	20 53 2	11°14'55	27°49	25°51	23°42	2° 5	2°33	26°57	22°45	21°19	18°24	4°37	3°30	13°28	n.a.	T 26
F 27	20 56 58	12°14'42	12♈ 8	27°22	24°52	2°45	2°25	26°58	22°42	21°18	18°23	4°31	3°26	13°35	n.a.	F 27
S 28	21 0 55	13°14'32	25°58	28°52	26° 2	3°25	2°17	26°58	22°40	21°17	18°22	4°27	3°23	13°42	n.a.	S 28
S 29	21 4 51	14°14'24	9♉19	0♍22	27°12	4° 5	2° 9	26°59	22°37	21°16	18°21	4°D26	3°20	13°49	n.a.	S 29
M30	21 8 48	15°14'19	22°15	1°51	28°22	4°45	2° 2	26°59	22°35	21°15	18°19	4°26	3°17	13°55	n.a.	M30
T 31	21 12 44	16♌14'16	4♊49	3♍20	29♍31	5♌26	1♒54	27♏ 0	22♒32	21♐14	18♒18	4°R26	3♐14	14♌ 2	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22n56	14n32	3n 7	25n 5	1n49	14n16	0n31	24n13	1n11	20s59	1s48	19s28	0n34	14s45	0s51	23s46	0s 2	32s 6	17s36	21s53	21s35	13n26			n.a.
M 2	22 48	18 0	2 6	24 51	1 48	13 49	0 28	24 9	1 11	21 1	1 48	19 27	0 34	14 46	0 51	23 46	0 2	32 6	17 37	21 53	21 34	13 24			n.a.
T 3	22 40	20 31	1 0	24 36	1 47	13 21	0 25	24 4	1 11	21 3	1 48	19 27	0 34	14 46	0 51	23 46	0 2	32 7	17 37	21 54	21 34	13 22			n.a.
W 4	22 32	22 0	0s 7	24 18	1 45	12 53	0 22	23 58	1 11	21 5	1 48	19 27	0 34	14 47	0 51	23 45	0 2	32 7	17 37	21 54	21 33	13 20			n.a.
T 5	22 23	22 24	1 12	23 59	1 42	12 25	0 19	23 53	1 11	21 7	1 48	19 26	0 33	14 48	0 51	23 45	0 2	32 8	17 37	21 54	21 33	13 18			n.a.
F 6	22 14	21 44	2 14	23 39	1 40	11 56	0 15	23 47	1 11	21 9	1 48	19 26	0 33	14 48	0 51	23 45	0 2	32 8	17 37	21 53	21 32	13 15			n.a.
S 7	22 4	20 6	3 9	23 16	1 36	11 27	0 12	23 42	1 11	21 11	1 49	19 26	0 33	14 49	0 51	23 45	0 2	32 9	17 38	21 52	21 31	13 13			n.a.
S 8	21 54	17 35	3 55	22 53	1 33	10 58	0 8	23 36	1 11	21 13	1 49	19 26	0 33	14 50	0 52	23 45	0 2	32 9	17 38	21 51	21 31	13 11			n.a.
M 9	21 43	14 22	4 30	22 28	1 29	10 28	0 5	23 30	1 10	21 15	1 49	19 25	0 33	14 50	0 52	23 45	0 2	32 10	17 38	21 49	21 30	13 9			n.a.
T 10	21 33	10 35	4 54	22 1	1 25	9 58	0 1	23 23	1 10	21 17	1 49	19 25	0 33	14 51	0 52	23 45	0 2	32 10	17 38	21 47	21 30	13 7			n.a.
W11	21 21	6 25	5 5	21 34	1 20	9 28	0s 2	23 17	1 10	21 19	1 49	19 25	0 33	14 52	0 52	23 45	0 2	32 11	17 38	21 46	21 29	13 5			n.a.
T 12	21 10	1 59	5 3	21 5	1 15	8 58	0 6	23 10	1 10	21 21	1 49	19 25	0 32	14 53	0 52	23 45	0 2	32 11	17 38	21 44	21 28	13 2			n.a.
F 13	20 58	2s33	4 48	20 35	1 10	8 28	0 10	23 3	1 10	21 23	1 49	19 25	0 32	14 53	0 52	23 45	0 2	32 12	17 38	21 43	21 28	13 0			n.a.
S 14	20 45	7 3	4 20	20 4	1 5	7 57	0 13	22 56	1 10	21 26	1 49	19 25	0 32	14 54	0 52	23 45	0 2	32 12	17 39	21 42	21 27	12 58			n.a.
S 15	20 32	11 21	3 39	19 33	0 59	7 26	0 17	22 49	1 10	21 28	1 50	19 25	0 32	14 55	0 52	23 45	0 2	32 13	17 39	21 42	21 27	12 56			n.a.
M16	20 19	15 15	2 46	19 0	0 54	6 55	0 21	22 41	1 10	21 30	1 50	19 25	0 32	14 56	0 52	23 45	0 2	32 13	17 39	21 41	21 26	12 54			n.a.
T 17	20 6	18 33	1 44	18 27	0 48	6 24	0 25	22 33	1 10	21 32	1 50	19 25	0 32	14 56	0 52	23 45	0 2	32 14	17 39	21 42	21 25	12 51			n.a.
W18	19 52	20 57	0 34	17 53	0 42	5 53	0 28	22 26	1 10	21 34	1 50	19 25	0 32	14 57	0 52	23 44	0 2	32 14	17 39	21 42	21 25	12 49			n.a.
T 19	19 37	22 12	0n40	17 18	0 36	5 21	0 32	22 18	1 10	21 36	1 50	19 25	0 31	14 58	0 52	23 44	0 2	32 15	17 39	21 42	21 24	12 47			n.a.
F 20	19 23	22 3	1 54	16 43	0 29	4 50	0 36	22 9	1 10	21 38	1 50	19 25	0 31	14 59	0 52	23 44	0 3	32 15	17 39	21 41	21 24	12 45			n.a.
S 21	19 8	20 23	3 3	16 7	0 23	4 18	0 40	22 1	1 10	21 40	1 50	19 25	0 31	15 0	0 52	23 44	0 3	32 16	17 39	21 41	21 23	12 43			n.a.
S 22	18 52	17 16	4 0	15 31	0 16	3 46	0 44	21 52	1 10	21 42	1 50	19 25	0 31	15 0	0 52	23 44	0 3	32 16	17 39	21 39	21 22	12 40			n.a.
M23	18 37	12 56	4 40	14 54	0 9	3 15	0 48	21 44	1 10	21 43	1 50	19 25	0 31	15 1	0 52	23 44	0 3	32 16	17 39	21 38	21 22	12 38			n.a.
T 24	18 21	7 46	5 1	14 17	0 3	2 43	0 52	21 35	1 10	21 45	1 50	19 25	0 31	15 2	0 52	23 44	0 3	32 17	17 39	21 36	21 21	12 36			n.a.
W25	18 4	2 12	5 0	13 39	0s 4	2 11	0 56	21 26	1 9	21 47	1 50	19 25	0 31	15 3	0 52	23 44	0 3	32 17	17 40	21 34	21 20	12 34			n.a.
T 26	17 48	3n22	4 39	13 1	0 11	1 39	1 0	21 16	1 9	21 49	1 50	19 26	0 30	15 4	0 52	23 44	0 3	32 18	17 40	21 33	21 20	12 32			n.a.
F 27	17 31	8 35	4 1	12 23	0 18	1 7	1 4	21 7	1 9	21 51	1 50	19 26	0 30	15 4	0 52	23 44	0 3	32 18	17 40	21 32	21 19	12 29			n.a.
S 28	17 13	13 11	3 9	11 45	0 25	0 35	1 8	20 57	1 9	21 53	1 50	19 26	0 30	15 5	0 52	23 44	0 3	32 19	17 40	21 31	21 19	12 27			n.a.
S 29	16 56	16 58	2 9	11 6	0 32	0 3	1 12	20 47	1 9	21 55	1 50	19 26	0 30	15 6	0 52	23 44	0 3	32 19	17 40	21 31	21 18	12 25			n.a.
M30	16 38	19 47	1 4	10 27	0 39	0s29	1 16	20 37	1 9	21 56	1 50	19 27	0 30	15 7	0 52	23 44	0 3	32 20	17 40	21 31	21 17	12 23			n.a.
T 31	16n20	21n33	0s 2	9n48	0s46	1s 1	1s20	20n27	1n 9	21s58	1s50	19s27	0n30	15s 8	0s52	23s44	0s 3	32s20	17s40	21s31	21s17	12n21			n.a.

Julian Day Number = 770159.5, Delta T = 17h32m22s
Ecliptic obliquity = 23°59'00, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°56'35, Lahiri = -39°49'35 Julian Calendar 1 Aug. 2605 BCE == Greg. Calendar 10 July 2605 BCE

The year -2604 astronomical counting style corresponds to year 2605 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2605 BCE
geocentric

SEPTEMBER 2605 BCE (-2604) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	21 16 41	17♌14'16	17♊ 6	4♍48	0♎41	6♌ 6	1°R46	27♏ 1	22°R30	21°R14	18°R17	4°R26	3♐10	14♌ 9	n.a.	W 1
T 2	21 20 37	18°14'18	29°12	6°15	1°51	6°46	1♒39	27° 2	22♒28	21♐13	18♒16	4♐23	3° 7	14°15	n.a.	T 2
F 3	21 24 34	19°14'22	11♋ 9	7°41	3° 0	7°27	1°32	27° 3	22°25	21°12	18°15	4°18	3° 4	14°22	n.a.	F 3
S 4	21 28 31	20°14'29	23° 2	9° 7	4° 9	8° 7	1°24	27° 4	22°23	21°12	18°14	4° 9	3° 1	14°29	n.a.	S 4
S 5	21 32 27	21°14'38	4♌53	10°31	5°19	8°47	1°17	27° 6	22°20	21°11	18°13	3°58	2°58	14°36	n.a.	S 5
M 6	21 36 24	22°14'48	16°44	11°55	6°28	9°28	1°10	27° 7	22°18	21°10	18°11	3°45	2°55	14°42	n.a.	M 6
T 7	21 40 20	23°15'01	28°37	13°18	7°37	10° 8	1° 3	27° 9	22°15	21°10	18°10	3°30	2°51	14°49	n.a.	T 7
W 8	21 44 17	24°15'16	10♍33	14°41	8°46	10°49	0°56	27°10	22°13	21° 9	18° 9	3°15	2°48	14°56	n.a.	W 8
T 9	21 48 13	25°15'33	22°33	16° 2	9°54	11°29	0°50	27°12	22°10	21° 9	18° 8	3° 2	2°45	15° 2	n.a.	T 9
F 10	21 52 10	26°15'51	4♎39	17°22	11° 3	12°10	0°43	27°14	22° 8	21° 8	18° 7	2°51	2°42	15° 9	n.a.	F 10
S 11	21 56 6	27°16'12	16°52	18°41	12°12	12°51	0°37	27°16	22° 5	21° 8	18° 6	2°42	2°39	15°16	n.a.	S 11
S 12	22 0 3	28°16'34	29°16	19°59	13°20	13°31	0°30	27°18	22° 3	21° 7	18° 4	2°37	2°36	15°23	n.a.	S 12
M13	22 3 59	29°16'58	11♏54	21°15	14°28	14°12	0°24	27°20	22° 1	21° 7	18° 3	2°35	2°32	15°29	n.a.	M13
T 14	22 7 56	0♍17'24	24°50	22°30	15°37	14°53	0°18	27°22	21°58	21° 7	18° 2	2°34	2°29	15°36	n.a.	T 14
W15	22 11 52	1°17'51	8♐ 7	23°43	16°45	15°33	0°12	27°24	21°56	21° 6	18° 1	2°34	2°26	15°43	n.a.	W15
T 16	22 15 49	2°18'19	21°48	24°55	17°52	16°14	0° 7	27°27	21°53	21° 6	18° 0	2°33	2°23	15°50	n.a.	T 16
F 17	22 19 46	3°18'50	5♑57	26° 4	19° 0	16°55	0° 1	27°29	21°51	21° 6	17°59	2°31	2°20	15°56	n.a.	F 17
S 18	22 23 42	4°19'22	20°31	27°11	20° 8	17°36	29♑56	27°32	21°48	21° 6	17°58	2°26	2°16	16° 3	n.a.	S 18
S 19	22 27 39	5°19'55	5♒29	28°16	21°15	18°17	29°50	27°34	21°46	21° 5	17°57	2°18	2°13	16°10	n.a.	S 19
M20	22 31 35	6°20'30	20°41	29°18	22°22	18°58	29°45	27°37	21°44	21° 5	17°55	2° 7	2°10	16°16	n.a.	M20
T 21	22 35 32	7°21'06	5♓58	0♎17	23°29	19°39	29°40	27°40	21°41	21° 5	17°54	1°56	2° 7	16°23	n.a.	T 21
W22	22 39 28	8°21'45	21°10	1°12	24°36	20°20	29°36	27°43	21°39	21° 5	17°53	1°44	2° 4	16°30	n.a.	W22
T 23	22 43 25	9°22'24	6♈ 3	2° 3	25°43	21° 1	29°31	27°46	21°37	21° 5	17°52	1°34	2° 1	16°37	n.a.	T 23
F 24	22 47 21	10°23'06	20°32	2°49	26°49	21°42	29°27	27°49	21°34	21°D 5	17°51	1°27	1°57	16°43	n.a.	F 24
S 25	22 51 18	11°23'50	4♉32	3°31	27°56	22°23	29°23	27°53	21°32	21° 5	17°50	1°22	1°54	16°50	n.a.	S 25
S 26	22 55 15	12°24'35	18° 1	4° 7	29° 2	23° 4	29°19	27°56	21°30	21° 5	17°49	1°19	1°51	16°57	n.a.	S 26
M27	22 59 11	13°25'23	1♊ 2	4°36	0♏ 7	23°45	29°15	27°59	21°28	21° 5	17°48	1°D19	1°48	17° 3	n.a.	M27
T 28	23 3 8	14°26'12	13°39	4°59	1°13	24°26	29°11	28° 3	21°25	21° 5	17°47	1°R19	1°45	17°10	n.a.	T 28
W29	23 7 4	15°27'03	25°57	5°13	2°19	25° 8	29° 8	28° 7	21°23	21° 6	17°46	1°18	1°42	17°17	n.a.	W29
T 30	23 11 1	16♍27'55	8♋ 1	5°R20	3♏24	25♌49	29♑ 4	28♏10	21♒21	21♐ 6	17♒45	1♐16	1♐38	17♌24	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	16n 1	22n14	1s 7	9n 9	0s53	1s33	1s24	20n17	1n 9	22s 0	1s50	19s27	0n30	15s 8	0s52	23s44	0s 3	32s20	17s40	21s31	21s16	12n18		n.a.	W 1
T 2	15 42	21 52	2 7	8 30	1 0	2 5	1 28	20 6	1 9	22 1	1 50	19 28	0 29	15 9	0 52	23 44	0 3	32 21	17 40	21 30	21 15	12 16		n.a.	T 2
F 3	15 23	20 29	3 1	7 51	1 7	2 37	1 32	19 56	1 9	22 3	1 50	19 28	0 29	15 10	0 52	23 44	0 3	32 21	17 40	21 29	21 15	12 14		n.a.	F 3
S 4	15 4	18 14	3 47	7 12	1 13	3 9	1 36	19 45	1 8	22 5	1 49	19 29	0 29	15 11	0 52	23 44	0 3	32 22	17 40	21 27	21 14	12 12		n.a.	S 4
S 5	14 44	15 14	4 23	6 33	1 20	3 41	1 40	19 34	1 8	22 6	1 49	19 29	0 29	15 12	0 52	23 44	0 3	32 22	17 40	21 25	21 14	12 9		n.a.	S 5
M 6	14 25	11 37	4 47	5 55	1 27	4 12	1 44	19 23	1 8	22 8	1 49	19 29	0 29	15 13	0 52	23 44	0 3	32 22	17 40	21 23	21 13	12 7		n.a.	M 6
T 7	14 4	7 34	4 59	5 16	1 34	4 44	1 48	19 12	1 8	22 9	1 49	19 30	0 29	15 13	0 52	23 44	0 3	32 23	17 40	21 20	21 12	12 5		n.a.	T 7
W 8	13 44	3 12	4 57	4 38	1 40	5 15	1 52	19 0	1 8	22 11	1 49	19 30	0 29	15 14	0 52	23 44	0 3	32 23	17 40	21 17	21 12	12 3		n.a.	W 8
T 9	13 24	1s17	4 43	4 0	1 46	5 46	1 55	18 49	1 8	22 12	1 49	19 31	0 29	15 15	0 52	23 44	0 3	32 23	17 40	21 14	21 11	12 1		n.a.	T 9
F 10	13 3	5 47	4 16	3 23	1 53	6 17	1 59	18 37	1 8	22 13	1 49	19 32	0 28	15 16	0 52	23 44	0 3	32 24	17 39	21 12	21 10	11 58		n.a.	F 10
S 11	12 42	10 5	3 36	2 46	1 59	6 48	2 3	18 25	1 7	22 15	1 49	19 32	0 28	15 17	0 52	23 44	0 3	32 24	17 39	21 11	21 10	11 56		n.a.	S 11
S 12	12 20	14 2	2 46	2 9	2 5	7 19	2 7	18 13	1 7	22 16	1 49	19 33	0 28	15 17	0 52	23 44	0 3	32 24	17 39	21 9	21 9	11 54		n.a.	S 12
M13	11 59	17 26	1 47	1 33	2 10	7 50	2 11	18 1	1 7	22 17	1 48	19 33	0 28	15 18	0 52	23 43	0 3	32 25	17 39	21 9	21 8	11 52		n.a.	M13
T 14	11 37	20 4	0 41	0 58	2 16	8 20	2 15	17 48	1 7	22 18	1 48	19 34	0 28	15 19	0 52	23 43	0 3	32 25	17 39	21 9	21 8	11 49		n.a.	T 14
W15	11 15	21 41	0n29	0 24	2 21	8 51	2 18	17 36	1 7	22 19	1 48	19 35	0 28	15 20	0 52	23 43	0 3	32 25	17 39	21 9	21 7	11 47		n.a.	W15
T 16	10 53	22 4	1 40	0s 9	2 25	9 21	2 22	17 23	1 7	22 21	1 48	19 35	0 28	15 21	0 52	23 43	0 3	32 26	17 39	21 9	21 7	11 45		n.a.	T 16
F 17	10 31	21 5	2 46	0 41	2 30	9 50	2 25	17 10	1 6	22 22	1 48	19 36	0 27	15 21	0 52	23 43	0 3	32 26	17 39	21 8	21 6	11 43		n.a.	F 17
S 18	10 9	18 41	3 44	1 12	2 34	10 20	2 29	16 57	1 6	22 23	1 48	19 37	0 27	15 22	0 52	23 43	0 3	32 26	17 39	21 7	21 5	11 40		n.a.	S 18
S 19	9 46	15 0	4 28	1 42	2 37	10 49	2 33	16 44	1 6	22 24	1 47	19 37	0 27	15 23	0 52	23 43	0 3	32 26	17 39	21 6	21 5	11 38		n.a.	S 19
M20	9 23	10 17	4 54	2 10	2 41	11 18	2 36	16 31	1 6	22 24	1 47	19 38	0 27	15 24	0 52	23 43	0 3	32 27	17 39	21 3	21 4	11 36		n.a.	M20
T 21	9 0	4 54	4 59	2 36	2 43	11 47	2 39	16 18	1 6	22 25	1 47	19 39	0 27	15 25	0 52	23 43	0 3	32 27	17 38	21 1	21 3	11 34		n.a.	T 21
W22	8 37	0n45	4 43	3 0	2 45	12 15	2 43	16 4	1 6	22 26	1 47	19 40	0 27	15 25	0 52	23 43	0 3	32 27	17 38	20 59	21 3	11 32		n.a.	W22
T 23	8 14	6 14	4 8	3 22	2 46	12 43	2 46	15 51	1 5	22 27	1 47	19 41	0 27	15 26	0 52	23 43	0 3	32 27	17 38	20 57	21 2	11 29		n.a.	T 23
F 24	7 51	11 14	3 18	3 41	2 47	13 11	2 49	15 37	1 5	22 28	1 46	19 42	0 27	15 27	0 52	23 43	0 3	32 28	17 38	20 55	21 1	11 27		n.a.	F 24
S 25	7 27	15 27	2 17	3 58	2 47	13 39	2 52	15 23	1 5	22 28	1 46	19 42	0 26	15 28	0 52	23 44	0 3	32 28	17 38	20 54	21 1	11 25		n.a.	S 25
S 26	7 3	18 42	1 10	4 11	2 45	14 6	2 55	15 9	1 5	22 29	1 46	19 43	0 26	15 28	0 52	23 44	0 3	32 28	17 38	20 54	21 0	11 23		n.a.	S 26
M27	6 40	20 51	0 1	4 21	2 43	14 33	2 58	14 55	1 4	22 30	1 46	19 44	0 26	15 29	0 52	23 44	0 3	32 28	17 38	20 53	20 59	11 20		n.a.	M27
T 28	6 16	21 53	1s 5	4 27	2 39	14 59	3 1	14 41	1 4	22 30	1 45	19 45	0 26	15 30	0 52	23 44	0 3	32 28	17 37	20 53	20 59	11 18		n.a.	T 28
W29	5 52	21 49	2 7	4 28	2 34	15 25	3 4	14 26	1 4	22 31	1 45	19 46	0 26	15 30	0 52	23 44	0 3	32 29	17 37	20 53	20 58	11 16		n.a.	W29
T 30	5n27	20n43	3s 1	4s25	2s28	15s51	3s 7	14n12	1n 4	22s31	1s45	19s47	0n26	15s31	0s52	23s44	0s 3	32s29	17s37	20s53	20s57	11n14		n.a.	T 30

Julian Day Number = 770190.5, Delta T = 17h32m20s
Ecliptic obliquity = 23°59'00, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°56'31, Lahiri = -39°49'30 Julian Calendar 1 Sept. 2605 BCE == Greg. Calendar 10 Aug. 2605 BCE

The year -2604 astronomical counting style corresponds to year 2605 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2605 BCE
geocentric

OCTOBER 2605 BCE (-2604) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	23 14 57	17♍28'50	19♋56	5°R17	4♏29	26♌30	29°R 1	28♏14	21°R19	21♐ 6	17°R44	1°R12	1♐35	17♌30	n.a.	F 1
S 2	23 18 54	18°29'46	1♌47	5♎ 4	5°34	27°12	28♑59	28°18	21♒17	21° 6	17♒43	1♐ 4	1°32	17°37	n.a.	S 2
S 3	23 22 50	19°30'43	13°37	4°40	6°38	27°53	28°56	28°22	21°15	21° 7	17°42	0°54	1°29	17°44	n.a.	S 3
M 4	23 26 47	20°31'42	25°29	4° 6	7°42	28°35	28°53	28°26	21°13	21° 7	17°41	0°42	1°26	17°50	n.a.	M 4
T 5	23 30 44	21°32'43	7♍26	3°21	8°46	29°16	28°51	28°30	21°11	21° 7	17°40	0°28	1°22	17°57	n.a.	T 5
W 6	23 34 40	22°33'45	19°29	2°26	9°50	29°58	28°49	28°34	21° 9	21° 8	17°39	0°15	1°19	18° 4	n.a.	W 6
T 7	23 38 37	23°34'48	1♎39	1°22	10°53	0♍39	28°47	28°38	21° 7	21° 8	17°38	0° 2	1°16	18°11	n.a.	T 7
F 8	23 42 33	24°35'52	13°57	0°10	11°57	1°21	28°46	28°43	21° 5	21° 9	17°37	29♏52	1°13	18°17	n.a.	F 8
S 9	23 46 30	25°36'57	26°23	28♍52	12°59	2° 2	28°44	28°47	21° 3	21° 9	17°36	29°44	1°10	18°24	n.a.	S 9
S 10	23 50 26	26°38'04	8♏59	27°30	14° 2	2°44	28°43	28°52	21° 1	21°10	17°36	29°39	1° 7	18°31	n.a.	S 10
M11	23 54 23	27°39'11	21°47	26° 8	15° 4	3°26	28°42	28°56	20°59	21°10	17°35	29°37	1° 3	18°38	n.a.	M11
T 12	23 58 19	28°40'19	4♐48	24°47	16° 6	4° 7	28°41	29° 1	20°57	21°11	17°34	29°D37	1° 0	18°44	n.a.	T 12
W13	0 2 16	29°41'28	18° 6	23°32	17° 7	4°49	28°41	29° 6	20°55	21°11	17°33	29°38	0°57	18°51	n.a.	W13
T 14	0 6 13	0♎42'38	1♑42	22°23	18° 8	5°31	28°40	29°11	20°54	21°12	17°32	29°R38	0°54	18°58	n.a.	T 14
F 15	0 10 9	1°43'48	15°38	21°23	19° 9	6°13	28°D40	29°16	20°52	21°13	17°31	29°37	0°51	19° 4	n.a.	F 15
S 16	0 14 6	2°44'59	29°55	20°34	20° 9	6°55	28°40	29°21	20°50	21°14	17°31	29°34	0°47	19°11	n.a.	S 16
S 17	0 18 2	3°46'10	14♒31	19°55	21° 9	7°36	28°40	29°26	20°49	21°14	17°30	29°29	0°44	19°18	n.a.	S 17
M18	0 21 59	4°47'22	29°20	19°28	22° 9	8°18	28°41	29°31	20°47	21°15	17°29	29°21	0°41	19°25	n.a.	M18
T 19	0 25 55	5°48'35	14♓17	19°12	23° 8	9° 0	28°42	29°36	20°46	21°16	17°28	29°13	0°38	19°31	n.a.	T 19
W20	0 29 52	6°49'48	29°12	19°D 8	24° 6	9°42	28°42	29°41	20°44	21°17	17°28	29° 4	0°35	19°38	n.a.	W20
T 21	0 33 48	7°51'02	13♈56	19°13	25° 4	10°24	28°44	29°47	20°43	21°18	17°27	28°56	0°32	19°45	n.a.	T 21
F 22	0 37 45	8°52'17	28°21	19°28	26° 2	11° 6	28°45	29°52	20°41	21°19	17°26	28°50	0°28	19°51	n.a.	F 22
S 23	0 41 42	9°53'32	12♉22	19°52	26°58	11°48	28°46	29°57	20°40	21°20	17°26	28°47	0°25	19°58	n.a.	S 23
S 24	0 45 38	10°54'48	25°56	20°24	27°55	12°31	28°48	0♐ 3	20°38	21°21	17°25	28°D45	0°22	20° 5	n.a.	S 24
M25	0 49 35	11°56'05	9♊ 3	21° 2	28°51	13°13	28°50	0° 9	20°37	21°22	17°24	28°46	0°19	20°12	n.a.	M25
T 26	0 53 31	12°57'23	21°46	21°47	29°46	13°55	28°52	0°14	20°36	21°23	17°24	28°47	0°16	20°18	n.a.	T 26
W27	0 57 28	13°58'42	4♋ 9	22°38	0♐41	14°37	28°54	0°20	20°35	21°24	17°23	28°49	0°13	20°25	n.a.	W27
T 28	1 1 24	15° 0'01	16°16	23°33	1°35	15°20	28°57	0°26	20°33	21°25	17°23	28°R49	0° 9	20°32	n.a.	T 28
F 29	1 5 21	16° 1'21	28°13	24°33	2°28	16° 2	28°59	0°31	20°32	21°26	17°22	28°48	0° 6	20°39	n.a.	F 29
S 30	1 9 18	17° 2'41	10♌ 5	25°36	3°21	16°44	29° 2	0°37	20°31	21°28	17°22	28°45	0° 3	20°45	n.a.	S 30
S 31	1 13 14	18♎ 4'02	21♌56	26♍43	4♐12	17♍27	29♑ 5	0♐43	20♒30	21♐29	17♒21	28♏40	29♏59	20♌52	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	5n 3	18n43	3s47	4s17	2s20	16s16	3s 9	13n57	1n 4	22s32	1s45	19s48	0n26	15s32	0s52	23s44	0s 3	32s29	17s37	20s52	20s57	11n11		n.a.	
S 2	4 39	15 56	4 23	4 3	2 11	16 41	3 12	13 43	1 3	22 32	1 45	19 49	0 26	15 32	0 52	23 44	0 3	32 29	17 37	20 50	20 56	11 9		n.a.	
S 3	4 15	12 31	4 48	3 43	2 0	17 5	3 14	13 28	1 3	22 32	1 44	19 50	0 25	15 33	0 52	23 44	0 3	32 29	17 36	20 48	20 56	11 7		n.a.	
M 4	3 50	8 37	5 0	3 18	1 47	17 29	3 17	13 13	1 3	22 33	1 44	19 51	0 25	15 34	0 51	23 44	0 3	32 29	17 36	20 46	20 55	11 5		n.a.	
T 5	3 26	4 22	4 59	2 46	1 32	17 52	3 19	12 58	1 3	22 33	1 44	19 52	0 25	15 34	0 51	23 44	0 3	32 29	17 36	20 43	20 54	11 2		n.a.	
W 6	3 1	0s 6	4 45	2 9	1 16	18 15	3 21	12 43	1 2	22 33	1 43	19 53	0 25	15 35	0 51	23 44	0 3	32 30	17 36	20 40	20 54	11 0		n.a.	
T 7	2 36	4 35	4 17	1 26	0 58	18 38	3 23	12 27	1 2	22 33	1 43	19 54	0 25	15 36	0 51	23 44	0 3	32 30	17 36	20 37	20 53	10 58		n.a.	
F 8	2 12	8 57	3 38	0 39	0 38	19 0	3 25	12 12	1 2	22 33	1 43	19 55	0 25	15 36	0 51	23 44	0 3	32 30	17 35	20 35	20 52	10 56		n.a.	
S 9	1 47	13 0	2 47	0n11	0 18	19 22	3 27	11 56	1 2	22 33	1 43	19 57	0 25	15 37	0 51	23 44	0 3	32 30	17 35	20 33	20 52	10 53		n.a.	
S 10	1 22	16 31	1 48	1 3	0n 2	19 43	3 28	11 41	1 1	22 33	1 42	19 58	0 25	15 37	0 51	23 44	0 3	32 30	17 35	20 32	20 51	10 51		n.a.	
M11	0 57	19 18	0 42	1 55	0 23	20 3	3 30	11 25	1 1	22 33	1 42	19 59	0 24	15 38	0 51	23 44	0 3	32 30	17 35	20 32	20 50	10 49		n.a.	
T 12	0 32	21 8	0n28	2 46	0 43	20 23	3 31	11 9	1 1	22 33	1 42	20 0	0 24	15 39	0 51	23 44	0 3	32 30	17 34	20 32	20 50	10 47		n.a.	
W13	0 8	21 49	1 37	3 34	1 2	20 43	3 32	10 54	1 0	22 33	1 42	20 1	0 24	15 39	0 51	23 44	0 3	32 30	17 34	20 32	20 49	10 44		n.a.	
T 14	0s17	21 16	2 43	4 18	1 20	21 2	3 33	10 38	1 0	22 33	1 41	20 2	0 24	15 40	0 51	23 44	0 3	32 30	17 34	20 32	20 48	10 42		n.a.	
F 15	0 42	19 24	3 40	4 57	1 36	21 20	3 34	10 22	1 0	22 32	1 41	20 3	0 24	15 40	0 51	23 44	0 3	32 30	17 34	20 32	20 48	10 40		n.a.	
S 16	1 7	16 18	4 26	5 30	1 50	21 38	3 35	10 5	0 59	22 32	1 41	20 5	0 24	15 41	0 51	23 44	0 3	32 30	17 33	20 31	20 47	10 37		n.a.	
S 17	1 32	12 9	4 55	5 57	2 2	21 55	3 36	9 49	0 59	22 32	1 40	20 6	0 24	15 41	0 51	23 44	0 3	32 30	17 33	20 30	20 46	10 35		n.a.	
M18	1 57	7 12	5 5	6 17	2 12	22 12	3 36	9 33	0 59	22 31	1 40	20 7	0 24	15 42	0 51	23 44	0 3	32 30	17 33	20 28	20 45	10 33		n.a.	
T 19	2 21	1 48	4 55	6 31	2 21	22 28	3 37	9 17	0 59	22 31	1 40	20 8	0 24	15 42	0 51	23 45	0 3	32 30	17 32	20 26	20 45	10 31		n.a.	
W20	2 46	3n42	4 25	6 39	2 27	22 43	3 37	9 0	0 58	22 31	1 40	20 10	0 23	15 43	0 51	23 45	0 3	32 30	17 32	20 24	20 44	10 28		n.a.	
T 21	3 11	8 56	3 37	6 41	2 32	22 58	3 37	8 43	0 58	22 30	1 39	20 11	0 23	15 43	0 51	23 45	0 3	32 30	17 32	20 23	20 43	10 26		n.a.	
F 22	3 36	13 33	2 36	6 38	2 35	23 12	3 37	8 27	0 58	22 30	1 39	20 12	0 23	15 44	0 51	23 45	0 3	32 30	17 32	20 21	20 43	10 24		n.a.	
S 23	4 0	17 17	1 27	6 30	2 37	23 26	3 37	8 10	0 57	22 29	1 39	20 14	0 23	15 44	0 51	23 45	0 3	32 30	17 31	20 20	20 42	10 22		n.a.	
S 24	4 25	19 55	0 15	6 18	2 38	23 39	3 36	7 53	0 57	22 28	1 39	20 15	0 23	15 44	0 51	23 45	0 3	32 30	17 31	20 20	20 41	10 19		n.a.	
M25	4 49	21 24	0s55	6 2	2 37	23 51	3 35	7 37	0 57	22 28	1 38	20 16	0 23	15 45	0 51	23 45	0 3	32 30	17 31	20 20	20 41	10 17		n.a.	
T 26	5 14	21 42	2 1	5 42	2 36	24 3	3 35	7 20	0 56	22 27	1 38	20 17	0 23	15 45	0 51	23 45	0 3	32 30	17 30	20 21	20 40	10 15		n.a.	
W27	5 38	20 56	2 59	5 20	2 33	24 14	3 34	7 3	0 56	22 26	1 38	20 19	0 23	15 46	0 51	23 45	0 3	32 30	17 30	20 21	20 39	10 12		n.a.	
T 28	6 2	19 11	3 49	4 54	2 30	24 24	3 32	6 46	0 55	22 25	1 37	20 20	0 23	15 46	0 51	23 45	0 3	32 30	17 30	20 21	20 39	10 10		n.a.	
F 29	6 26	16 38	4 27	4 27	2 26	24 34	3 31	6 28	0 55	22 24	1 37	20 21	0 22	15 46	0 51	23 45	0 3	32 29	17 29	20 21	20 38	10 8		n.a.	
S 30	6 51	13 25	4 53	3 57	2 22	24 43	3 29	6 11	0 55	22 24	1 37	20 23	0 22	15 47	0 51	23 45	0 3	32 29	17 29	20 20	20 37	10 6		n.a.	
S 31	7s15	9n40	5s 7	3n26	2n17	24s51	3s27	5n54	0n54	22s23	1s37	20s24	0n22	15s47	0s51	23s46	0s 3	32s29	17s29	20s19	20s37	10n 3		n.a.	

Julian Day Number = 770220.5, Delta T = 17h32m17s
Ecliptic obliquity = 23°59'00, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°56'27, Lahiri = -39°49'26 Julian Calendar 1 Oct. 2605 BCE == Greg. Calendar 9 Sept. 2605 BCE

The year -2604 astronomical counting style corresponds to year 2605 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2605 BCE
geocentric

NOVEMBER 2605 BCE (-2604) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	1 17 11	19♎ 5'24	3♍51	27♍52	5♐ 4	18♍ 9	29♑ 9	0♐49	20°R29	21♐30	17°R21	28°R34	29♏57	20♌59	n.a.	M 1
T 2	1 21 7	20° 6'46	15°52	29° 4	5°54	18°52	29°12	0°55	20♒28	21°31	17♒20	28♏27	29°53	21° 5	n.a.	T 2
W 3	1 25 4	21° 8'08	28° 2	0♎19	6°44	19°34	29°16	1° 1	20°28	21°33	17°20	28°19	29°50	21°12	n.a.	W 3
T 4	1 29 0	22° 9'30	10♎23	1°35	7°32	20°17	29°20	1° 8	20°27	21°34	17°19	28°12	29°47	21°19	n.a.	T 4
F 5	1 32 57	23°10'53	22°55	2°53	8°20	20°59	29°24	1°14	20°26	21°35	17°19	28° 7	29°44	21°26	n.a.	F 5
S 6	1 36 53	24°12'16	5♏40	4°12	9° 7	21°42	29°28	1°20	20°25	21°37	17°19	28° 3	29°41	21°32	n.a.	S 6
S 7	1 40 50	25°13'38	18°37	5°33	9°53	22°24	29°33	1°26	20°25	21°38	17°18	28° 1	29°38	21°39	n.a.	S 7
M 8	1 44 47	26°15'01	1♐45	6°55	10°38	23° 7	29°37	1°33	20°24	21°40	17°18	28°D 0	29°34	21°46	n.a.	M 8
T 9	1 48 43	27°16'24	15° 5	8°18	11°22	23°50	29°42	1°39	20°23	21°41	17°18	28° 1	29°31	21°52	n.a.	T 9
W10	1 52 40	28°17'46	28°37	9°42	12° 5	24°32	29°47	1°46	20°23	21°43	17°17	28° 3	29°28	21°59	n.a.	W10
T 11	1 56 36	29°19'08	12♑21	11° 7	12°47	25°15	29°52	1°52	20°22	21°44	17°17	28° 5	29°25	22° 6	n.a.	T 11
F 12	2 0 33	0♏20'29	26°17	12°33	13°28	25°58	29°58	1°59	20°22	21°46	17°17	28°R 5	29°22	22°13	n.a.	F 12
S 13	2 4 29	1°21'49	10♒24	13°59	14° 7	26°41	0♒ 3	2° 5	20°22	21°47	17°17	28° 5	29°18	22°19	n.a.	S 13
S 14	2 8 26	2°23'09	24°42	15°26	14°45	27°24	0° 9	2°12	20°21	21°49	17°16	28° 4	29°15	22°26	n.a.	S 14
M15	2 12 23	3°24'29	9♓ 6	16°53	15°22	28° 7	0°15	2°18	20°21	21°51	17°16	28° 1	29°12	22°33	n.a.	M15
T 16	2 16 19	4°25'47	23°34	18°22	15°58	28°50	0°21	2°25	20°21	21°52	17°16	27°58	29° 9	22°40	n.a.	T 16
W17	2 20 16	5°27'06	7♈59	19°50	16°32	29°32	0°27	2°32	20°21	21°54	17°16	27°54	29° 6	22°46	n.a.	W17
T 18	2 24 12	6°28'23	22°17	21°20	17° 4	0♎15	0°34	2°39	20°20	21°56	17°16	27°51	29° 3	22°53	n.a.	T 18
F 19	2 28 9	7°29'40	6♉22	22°49	17°35	0°58	0°40	2°45	20°20	21°57	17°16	27°49	28°59	23° 0	n.a.	F 19
S 20	2 32 5	8°30'57	20° 9	24°20	18° 4	1°42	0°47	2°52	20°D20	21°59	17°16	27°48	28°56	23° 6	n.a.	S 20
S 21	2 36 2	9°32'13	3♊36	25°50	18°32	2°25	0°54	2°59	20°20	22° 1	17°16	27°D48	28°53	23°13	n.a.	S 21
M22	2 39 59	10°33'28	16°42	27°22	18°58	3° 8	1° 1	3° 6	20°21	22° 3	17°D16	27°49	28°50	23°20	n.a.	M22
T 23	2 43 55	11°34'43	29°27	28°53	19°22	3°51	1° 8	3°13	20°21	22° 4	17°16	27°50	28°47	23°27	n.a.	T 23
W24	2 47 52	12°35'58	11♋54	0♏25	19°44	4°34	1°15	3°20	20°21	22° 6	17°16	27°51	28°44	23°33	n.a.	W24
T 25	2 51 48	13°37'12	24° 5	1°58	20° 4	5°17	1°23	3°27	20°21	22° 8	17°16	27°53	28°40	23°40	n.a.	T 25
F 26	2 55 45	14°38'26	6♌ 5	3°31	20°22	6° 1	1°31	3°34	20°21	22°10	17°16	27°54	28°37	23°47	n.a.	F 26
S 27	2 59 41	15°39'39	17°59	5° 5	20°38	6°44	1°38	3°41	20°22	22°12	17°16	27°R54	28°34	23°54	n.a.	S 27
S 28	3 3 38	16°40'51	29°51	6°39	20°52	7°27	1°46	3°48	20°22	22°14	17°16	27°53	28°31	24° 0	n.a.	S 28
M29	3 7 35	17°42'03	11♍47	8°14	21° 4	8°11	1°55	3°55	20°23	22°16	17°16	27°52	28°28	24° 7	n.a.	M29
T 30	3 11 31	18♏43'14	23♍49	9♏49	21♐14	8♎54	2♒ 3	4♐ 2	20♒23	22♐18	17♒16	27♏51	28♏24	24♌14	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s38	5n33	5s 8	2n53	2n12	24s59	3s25	5n37	0n54	22s22	1s36	20s26	0n22	15s47	0s51	23s46	0s 3	32s29	17s28	20s18	20s36	10n 1		n.a.
T 2	8 2	1 10	4 56	2 18	2 7	25 6	3 23	5 19	0 54	22 21	1 36	20 27	0 22	15 47	0 51	23 46	0 3	32 29	17 28	20 16	20 35	9 59		n.a.
W 3	8 26	3s18	4 29	1 43	2 1	25 12	3 20	5 2	0 53	22 20	1 36	20 28	0 22	15 48	0 50	23 46	0 3	32 29	17 28	20 14	20 35	9 57		n.a.
T 4	8 49	7 43	3 50	1 6	1 55	25 18	3 17	4 44	0 53	22 18	1 35	20 30	0 22	15 48	0 50	23 46	0 3	32 28	17 27	20 13	20 34	9 54		n.a.
F 5	9 12	11 53	3 0	0 29	1 48	25 23	3 14	4 27	0 52	22 17	1 35	20 31	0 22	15 48	0 50	23 46	0 3	32 28	17 27	20 11	20 33	9 52		n.a.
S 6	9 36	15 34	1 59	0s10	1 42	25 28	3 11	4 9	0 52	22 16	1 35	20 33	0 22	15 48	0 50	23 46	0 3	32 28	17 27	20 10	20 32	9 50		n.a.
S 7	9 59	18 34	0 51	0 49	1 35	25 31	3 7	3 52	0 51	22 15	1 35	20 34	0 22	15 48	0 50	23 46	0 3	32 28	17 26	20 10	20 32	9 47		n.a.
M 8	10 21	20 39	0n20	1 28	1 28	25 34	3 3	3 34	0 51	22 14	1 34	20 35	0 21	15 49	0 50	23 46	0 3	32 28	17 26	20 10	20 31	9 45		n.a.
T 9	10 44	21 36	1 32	2 8	1 21	25 37	2 59	3 17	0 51	22 12	1 34	20 37	0 21	15 49	0 50	23 46	0 3	32 27	17 26	20 10	20 30	9 43		n.a.
W10	11 7	21 19	2 40	2 48	1 14	25 38	2 55	2 59	0 50	22 11	1 34	20 38	0 21	15 49	0 50	23 47	0 4	32 27	17 25	20 11	20 30	9 41		n.a.
T 11	11 29	19 45	3 39	3 28	1 7	25 39	2 50	2 41	0 50	22 10	1 33	20 40	0 21	15 49	0 50	23 47	0 4	32 27	17 25	20 11	20 29	9 38		n.a.
F 12	11 51	17 0	4 27	4 9	1 0	25 40	2 45	2 23	0 49	22 8	1 33	20 41	0 21	15 49	0 50	23 47	0 4	32 27	17 25	20 11	20 28	9 36		n.a.
S 13	12 13	13 14	4 59	4 50	0 52	25 39	2 40	2 6	0 49	22 7	1 33	20 42	0 21	15 49	0 50	23 47	0 4	32 26	17 24	20 11	20 28	9 34		n.a.
S 14	12 34	8 40	5 13	5 31	0 45	25 38	2 34	1 48	0 48	22 5	1 33	20 44	0 21	15 49	0 50	23 47	0 4	32 26	17 24	20 11	20 27	9 31		n.a.
M15	12 56	3 36	5 8	6 12	0 38	25 37	2 28	1 30	0 48	22 4	1 32	20 45	0 21	15 49	0 50	23 47	0 4	32 26	17 23	20 10	20 26	9 29		n.a.
T 16	13 17	1n42	4 43	6 53	0 31	25 34	2 22	1 12	0 47	22 2	1 32	20 47	0 21	15 49	0 50	23 47	0 4	32 26	17 23	20 9	20 25	9 27		n.a.
W17	13 38	6 54	4 1	7 34	0 24	25 31	2 15	0 54	0 47	22 0	1 32	20 48	0 21	15 49	0 50	23 47	0 4	32 25	17 23	20 9	20 25	9 25		n.a.
T 18	13 59	11 41	3 3	8 15	0 17	25 28	2 8	0 36	0 46	21 59	1 32	20 50	0 20	15 49	0 50	23 47	0 4	32 25	17 22	20 8	20 24	9 22		n.a.
F 19	14 19	15 45	1 55	8 55	0 10	25 24	2 1	0 18	0 46	21 57	1 31	20 51	0 20	15 49	0 50	23 48	0 4	32 25	17 22	20 7	20 23	9 20		n.a.
S 20	14 40	18 52	0 42	9 36	0 3	25 19	1 53	0 0	0 45	21 55	1 31	20 53	0 20	15 49	0 50	23 48	0 4	32 24	17 22	20 7	20 23	9 18		n.a.
S 21	15 0	20 50	0s32	10 16	0s 4	25 13	1 45	0s18	0 45	21 53	1 31	20 54	0 20	15 49	0 50	23 48	0 4	32 24	17 21	20 7	20 22	9 15		n.a.
M22	15 19	21 36	1 43	10 56	0 11	25 7	1 37	0 36	0 44	21 51	1 31	20 55	0 20	15 49	0 50	23 48	0 4	32 24	17 21	20 7	20 21	9 13		n.a.
T 23	15 39	21 13	2 46	11 36	0 18	25 1	1 28	0 54	0 44	21 50	1 30	20 57	0 20	15 49	0 50	23 48	0 4	32 23	17 20	20 8	20 20	9 11		n.a.
W24	15 58	19 47	3 40	12 15	0 24	24 53	1 19	1 12	0 43	21 48	1 30	20 58	0 20	15 49	0 50	23 48	0 4	32 23	17 20	20 8	20 20	9 9		n.a.
T 25	16 17	17 28	4 23	12 54	0 31	24 46	1 10	1 30	0 43	21 46	1 30	21 0	0 20	15 49	0 50	23 48	0 4	32 23	17 20	20 8	20 19	9 6		n.a.
F 26	16 36	14 26	4 54	13 33	0 37	24 37	1 0	1 48	0 42	21 44	1 30	21 1	0 20	15 49	0 50	23 48	0 4	32 22	17 19	20 8	20 18	9 4		n.a.
S 27	16 54	10 51	5 12	14 11	0 43	24 28	0 49	2 6	0 42	21 42	1 29	21 3	0 20	15 48	0 49	23 49	0 4	32 22	17 19	20 8	20 18	9 2		n.a.
S 28	17 12	6 51	5 16	14 49	0 49	24 18	0 39	2 24	0 41	21 40	1 29	21 4	0 20	15 48	0 49	23 49	0 4	32 21	17 19	20 8	20 17	8 59		n.a.
M29	17 30	2 35	5 7	15 26	0 55	24 8	0 28	2 42	0 41	21 38	1 29	21 6	0 19	15 48	0 49	23 49	0 4	32 21	17 18	20 8	20 16	8 57		n.a.
T 30	17s47	1s50	4s45	16s 3	1s 1	23s57	0s16	3s 0	0n40	21s35	1s29	21s 7	0n19	15s48	0s49	23s49	0s 4	32s21	17s18	20s 8	20s15	8n55		n.a.

Julian Day Number = 770251.5, Delta T = 17h32m15s
Ecliptic obliquity = 23°59'00, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°56'23, Lahiri = -39°49'22 Julian Calendar 1 Nov. 2605 BCE == Greg. Calendar 10 Oct. 2605 BCE

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ASTRODIENST EPHEMERIS for the year 2605 BCE
geocentric

DECEMBER 2605 BCE (-2604) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	3 15 28	19♏44'24	6♎ 3	11♏24	21♐21	9♎37	2♒11	4♐ 9	20♒24	22♐20	17♒17	27°R50	28♏21	24♌20	n.a.	W 1
T 2	3 19 24	20°45'34	18°32	13° 1	21°26	10°21	2°20	4°16	20°24	22°22	17°17	27♏49	28°18	24°27	n.a.	T 2
F 3	3 23 21	21°46'43	1♏16	14°38	21°28	11° 4	2°29	4°24	20°25	22°24	17°17	27°48	28°15	24°34	n.a.	F 3
S 4	3 27 17	22°47'51	14°18	16°15	21°R28	11°48	2°37	4°31	20°26	22°26	17°17	27°48	28°12	24°41	n.a.	S 4
S 5	3 31 14	23°48'57	27°37	17°53	21°26	12°31	2°46	4°38	20°27	22°28	17°18	27°D48	28° 9	24°47	n.a.	S 5
M 6	3 35 10	24°50'03	11♐11	19°32	21°21	13°15	2°56	4°45	20°27	22°30	17°18	27°48	28° 5	24°54	n.a.	M 6
T 7	3 39 7	25°51'08	24°59	21°11	21°14	13°59	3° 5	4°52	20°28	22°32	17°18	27°48	28° 2	25° 1	n.a.	T 7
W 8	3 43 4	26°52'11	8♑58	22°51	21° 4	14°42	3°14	5° 0	20°29	22°34	17°19	27°48	27°59	25° 7	n.a.	W 8
T 9	3 47 0	27°53'12	23° 4	24°32	20°51	15°26	3°24	5° 7	20°30	22°36	17°19	27°R48	27°56	25°14	n.a.	T 9
F 10	3 50 57	28°54'12	7♒14	26°13	20°36	16°10	3°33	5°14	20°31	22°38	17°19	27°48	27°53	25°21	n.a.	F 10
S 11	3 54 53	29°55'11	21°27	27°55	20°18	16°53	3°43	5°21	20°32	22°40	17°20	27°48	27°50	25°28	n.a.	S 11
S 12	3 58 50	0♐56'07	5♓39	29°37	19°58	17°37	3°53	5°29	20°33	22°42	17°20	27°D48	27°46	25°34	n.a.	S 12
M13	4 2 46	1°57'02	19°47	1♐21	19°36	18°21	4° 3	5°36	20°35	22°45	17°21	27°48	27°43	25°41	n.a.	M13
T 14	4 6 43	2°57'55	3♈51	3° 5	19°11	19° 5	4°13	5°43	20°36	22°47	17°21	27°48	27°40	25°48	n.a.	T 14
W15	4 10 40	3°58'47	17°48	4°49	18°44	19°48	4°23	5°50	20°37	22°49	17°22	27°49	27°37	25°55	n.a.	W15
T 16	4 14 36	4°59'37	1♉35	6°35	18°15	20°32	4°34	5°58	20°38	22°51	17°22	27°50	27°34	26° 1	n.a.	T 16
F 17	4 18 33	6° 0'25	15°11	8°21	17°45	21°16	4°44	6° 5	20°40	22°53	17°23	27°50	27°30	26° 8	n.a.	F 17
S 18	4 22 29	7° 1'12	28°34	10° 8	17°12	22° 0	4°55	6°12	20°41	22°56	17°23	27°R50	27°27	26°15	n.a.	S 18
S 19	4 26 26	8° 1'57	11♊43	11°55	16°38	22°44	5° 5	6°20	20°43	22°58	17°24	27°50	27°24	26°21	n.a.	S 19
M20	4 30 22	9° 2'40	24°37	13°43	16° 3	23°28	5°16	6°27	20°44	23° 0	17°25	27°49	27°21	26°28	n.a.	M20
T 21	4 34 19	10° 3'22	7♋15	15°32	15°27	24°12	5°27	6°34	20°46	23° 2	17°25	27°48	27°18	26°35	n.a.	T 21
W22	4 38 15	11° 4'02	19°39	17°21	14°50	24°56	5°38	6°41	20°47	23° 4	17°26	27°46	27°15	26°42	n.a.	W22
T 23	4 42 12	12° 4'41	1♌50	19°10	14°13	25°40	5°49	6°49	20°49	23° 7	17°27	27°44	27°11	26°48	n.a.	T 23
F 24	4 46 9	13° 5'19	13°52	21° 0	13°35	26°24	6° 0	6°56	20°51	23° 9	17°27	27°42	27° 8	26°55	n.a.	F 24
S 25	4 50 5	14° 5'54	25°46	22°49	12°57	27° 8	6°11	7° 3	20°52	23°11	17°28	27°40	27° 5	27° 2	n.a.	S 25
S 26	4 54 2	15° 6'29	7♍39	24°39	12°20	27°52	6°23	7°10	20°54	23°13	17°29	27°39	27° 2	27° 9	n.a.	S 26
M27	4 57 58	16° 7'01	19°34	26°29	11°43	28°36	6°34	7°18	20°56	23°16	17°30	27°D39	26°59	27°15	n.a.	M27
T 28	5 1 55	17° 7'32	1♎35	28°18	11° 7	29°20	6°46	7°25	20°58	23°18	17°30	27°39	26°56	27°22	n.a.	T 28
W29	5 5 51	18° 8'02	13°49	0♑ 6	10°32	0♏ 5	6°57	7°32	21° 0	23°20	17°31	27°41	26°52	27°29	n.a.	W29
T 30	5 9 48	19° 8'30	26°18	1°54	9°58	0°49	7° 9	7°39	21° 2	23°22	17°32	27°42	26°49	27°35	n.a.	T 30
F 31	5 13 44	20♐ 8'56	9♏ 7	3♑40	9♐26	1♏33	7♒21	7♐46	21♒ 4	23♐25	17♒33	27♏44	26♏46	27♌42	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	18s 4	6s15	4s 9	16s39	1s 6	23s46	0s 4	3s18	0n39	21s33	1s28	21s 8	0n19	15s48	0s49	23s49	0s 4	32s20	17s18	20s 8	20s15	8n52			n.a.
T 2	18 21	10 30	3 21	17 14	1 11	23 34	0n 8	3 36	0 39	21 31	1 28	21 10	0 19	15 47	0 49	23 49	0 4	32 20	17 17	20 7	20 14	8 50			n.a.
F 3	18 37	14 23	2 22	17 48	1 17	23 22	0 20	3 54	0 38	21 29	1 28	21 11	0 19	15 47	0 49	23 49	0 4	32 19	17 17	20 7	20 13	8 48			n.a.
S 4	18 53	17 40	1 14	18 22	1 21	23 9	0 33	4 11	0 38	21 26	1 28	21 13	0 19	15 47	0 49	23 49	0 4	32 19	17 16	20 7	20 13	8 46			n.a.
S 5	19 9	20 5	0 1	18 55	1 26	22 55	0 47	4 29	0 37	21 24	1 27	21 14	0 19	15 47	0 49	23 50	0 4	32 18	17 16	20 7	20 12	8 43			n.a.
M 6	19 24	21 25	1n14	19 28	1 30	22 41	1 0	4 47	0 37	21 22	1 27	21 16	0 19	15 46	0 49	23 50	0 4	32 18	17 16	20 7	20 11	8 41			n.a.
T 7	19 39	21 28	2 25	19 59	1 35	22 27	1 14	5 5	0 36	21 19	1 27	21 17	0 19	15 46	0 49	23 50	0 4	32 18	17 15	20 7	20 10	8 39			n.a.
W 8	19 54	20 12	3 29	20 29	1 38	22 12	1 28	5 23	0 35	21 17	1 27	21 18	0 19	15 46	0 49	23 50	0 4	32 17	17 15	20 7	20 10	8 36			n.a.
T 9	20 8	17 41	4 21	20 58	1 42	21 57	1 43	5 41	0 35	21 14	1 27	21 20	0 19	15 45	0 49	23 50	0 4	32 17	17 15	20 7	20 9	8 34			n.a.
F 10	20 22	14 6	4 57	21 27	1 45	21 41	1 58	5 58	0 34	21 12	1 26	21 21	0 19	15 45	0 49	23 50	0 4	32 16	17 14	20 7	20 8	8 32			n.a.
S 11	20 36	9 42	5 15	21 54	1 48	21 25	2 13	6 16	0 33	21 9	1 26	21 23	0 18	15 45	0 49	23 50	0 4	32 16	17 14	20 7	20 7	8 29			n.a.
S 12	20 49	4 47	5 14	22 20	1 51	21 9	2 28	6 34	0 33	21 7	1 26	21 24	0 18	15 44	0 49	23 51	0 4	32 15	17 13	20 7	20 7	8 27			n.a.
M13	21 1	0n22	4 54	22 44	1 53	20 52	2 43	6 51	0 32	21 4	1 26	21 26	0 18	15 44	0 49	23 51	0 4	32 15	17 13	20 7	20 6	8 25			n.a.
T 14	21 14	5 28	4 17	23 7	1 55	20 35	2 58	7 9	0 31	21 1	1 26	21 27	0 18	15 43	0 49	23 51	0 4	32 14	17 13	20 7	20 5	8 23			n.a.
W15	21 25	10 16	3 24	23 29	1 56	20 17	3 13	7 27	0 31	20 59	1 25	21 28	0 18	15 43	0 49	23 51	0 4	32 14	17 12	20 7	20 4	8 20			n.a.
T 16	21 37	14 29	2 21	23 49	1 57	20 0	3 28	7 44	0 30	20 56	1 25	21 30	0 18	15 42	0 49	23 51	0 4	32 13	17 12	20 7	20 4	8 18			n.a.
F 17	21 48	17 52	1 10	24 8	1 58	19 42	3 43	8 2	0 29	20 53	1 25	21 31	0 18	15 42	0 49	23 51	0 4	32 13	17 12	20 8	20 3	8 16			n.a.
S 18	21 58	20 14	0s 4	24 25	1 58	19 25	3 57	8 19	0 29	20 50	1 25	21 32	0 18	15 41	0 49	23 51	0 4	32 12	17 11	20 8	20 2	8 13			n.a.
S 19	22 9	21 27	1 16	24 40	1 58	19 7	4 12	8 36	0 28	20 48	1 25	21 34	0 18	15 41	0 49	23 51	0 4	32 12	17 11	20 8	20 2	8 11			n.a.
M20	22 18	21 29	2 23	24 54	1 57	18 50	4 26	8 54	0 27	20 45	1 24	21 35	0 18	15 40	0 49	23 52	0 4	32 11	17 11	20 7	20 1	8 9			n.a.
T 21	22 28	20 26	3 21	25 5	1 55	18 32	4 40	9 11	0 27	20 42	1 24	21 36	0 18	15 40	0 48	23 52	0 4	32 10	17 10	20 7	20 0	8 6			n.a.
W22	22 37	18 24	4 9	25 15	1 53	18 15	4 53	9 28	0 26	20 39	1 24	21 38	0 18	15 39	0 48	23 52	0 4	32 10	17 10	20 7	19 59	8 4			n.a.
T 23	22 45	15 35	4 44	25 22	1 51	17 58	5 6	9 45	0 25	20 36	1 24	21 39	0 18	15 39	0 48	23 52	0 4	32 9	17 10	20 6	19 59	8 2			n.a.
F 24	22 53	12 9	5 7	25 27	1 47	17 42	5 18	10 2	0 24	20 33	1 24	21 40	0 17	15 38	0 48	23 52	0 4	32 9	17 9	20 6	19 58	7 59			n.a.
S 25	23 1	8 16	5 16	25 30	1 44	17 26	5 29	10 19	0 24	20 30	1 24	21 42	0 17	15 37	0 48	23 52	0 4	32 8	17 9	20 5	19 57	7 57			n.a.
S 26	23 8	4 6	5 11	25 31	1 39	17 10	5 40	10 36	0 23	20 27	1 23	21 43	0 17	15 37	0 48	23 52	0 4	32 8	17 9	20 5	19 56	7 55			n.a.
M27	23 14	0s15	4 53	25 30	1 34	16 55	5 50	10 53	0 22	20 24	1 23	21 44	0 17	15 36	0 48	23 53	0 4	32 7	17 8	20 5	19 56	7 53			n.a.
T 28	23 21	4 38	4 22	25 26	1 28	16 41	5 59	11 9	0 21	20 20	1 23	21 46	0 17	15 35	0 48	23 53	0 4	32 7	17 8	20 5	19 55	7 50			n.a.
W29	23 26	8 55	3 39	25 20	1 21	16 28	6 8	11 26	0 21	20 17	1 23	21 47	0 17	15 35	0 48	23 53	0 4	32 6	17 8	20 5	19 54	7 48			n.a.
T 30	23 32	12 55	2 45	25 11	1 13	16 15	6 16	11 42	0 20	20 14	1 23	21 48	0 17	15 34	0 48	23 53	0 4	32 5	17 7	20 6	19 53	7 46			n.a.
F 31	23s36	16s27	1s41	25s 1	1s 5	16s 4	6n23	11s59	0n19	20s11	1s23	21s49	0n17	15s33	0s48	23s53	0s 4	32s 5	17s 7	20s 6	19s53	7n43			n.a.

Julian Day Number = 770281.5, Delta T = 17h32m13s
Ecliptic obliquity = 23°59'00, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°56'19, Lahiri = -39°49'18 Julian Calendar 1 Dec. 2605 BCE == Greg. Calendar 9 Nov. 2605 BCE

The year -2604 astronomical counting style corresponds to year 2605 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2604 BCE
geocentric

JANUARY 2604 BCE (-2603) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 17 41	21♐ 9'21	22♏18	5♉24	8°R55	2♏17	7♒33	7♐54	21♒ 6	23♐27	17♒34	27°R45	26♏43	27♌49	n.a.	S 1
S 2	5 21 38	22° 9'44	5♐53	7° 6	8♐26	3° 2	7°45	8° 1	21° 8	23°29	17°34	27♏45	26°40	27°56	n.a.	S 2
M 3	5 25 34	23°10'05	19°49	8°46	7°59	3°46	7°57	8° 8	21°10	23°32	17°35	27°43	26°36	28° 2	n.a.	M 3
T 4	5 29 31	24°10'25	4♉ 4	10°22	7°34	4°30	8° 9	8°15	21°12	23°34	17°36	27°41	26°33	28° 9	n.a.	T 4
W 5	5 33 27	25°10'42	18°32	11°55	7°11	5°14	8°21	8°22	21°15	23°36	17°37	27°37	26°30	28°16	n.a.	W 5
T 6	5 37 24	26°10'57	3♒ 8	13°23	6°51	5°59	8°34	8°29	21°17	23°38	17°38	27°33	26°27	28°23	n.a.	T 6
F 7	5 41 20	27°11'10	17°44	14°46	6°33	6°43	8°46	8°36	21°19	23°41	17°39	27°28	26°24	28°29	n.a.	F 7
S 8	5 45 17	28°11'20	2♓15	16° 4	6°17	7°28	8°59	8°43	21°21	23°43	17°40	27°25	26°21	28°36	n.a.	S 8
S 9	5 49 14	29°11'28	16°36	17°15	6° 4	8°12	9°11	8°50	21°24	23°45	17°41	27°23	26°17	28°43	n.a.	S 9
M10	5 53 10	0♉11'34	0♈43	18°20	5°53	8°56	9°24	8°57	21°26	23°48	17°42	27°D22	26°14	28°49	n.a.	M10
T 11	5 57 7	1°11'37	14°36	19°17	5°45	9°41	9°36	9° 4	21°29	23°50	17°43	27°23	26°11	28°56	n.a.	T 11
W12	6 1 3	2°11'38	28°14	20° 6	5°39	10°25	9°49	9°11	21°31	23°52	17°44	27°24	26° 8	29° 3	n.a.	W12
T 13	6 5 0	3°11'37	11♉38	20°48	5°36	11°10	10° 2	9°18	21°34	23°54	17°45	27°26	26° 5	29°10	n.a.	T 13
F 14	6 8 56	4°11'33	24°49	21°20	5°D35	11°54	10°15	9°25	21°36	23°57	17°46	27°R27	26° 1	29°16	n.a.	F 14
S 15	6 12 53	5°11'27	7♊47	21°43	5°36	12°39	10°28	9°32	21°39	23°59	17°47	27°26	25°58	29°23	n.a.	S 15
S 16	6 16 49	6°11'19	20°34	21°58	5°40	13°23	10°41	9°39	21°41	24° 1	17°48	27°24	25°55	29°30	n.a.	S 16
M17	6 20 46	7°11'08	3♋10	22°R 3	5°46	14° 8	10°54	9°45	21°44	24° 3	17°50	27°20	25°52	29°37	n.a.	M17
T 18	6 24 42	8°10'56	15°35	21°59	5°55	14°52	11° 7	9°52	21°47	24° 5	17°51	27°14	25°49	29°43	n.a.	T 18
W19	6 28 39	9°10'41	27°51	21°47	6° 5	15°37	11°20	9°59	21°49	24° 8	17°52	27° 6	25°46	29°50	n.a.	W19
T 20	6 32 36	10°10'24	9♌57	21°26	6°18	16°21	11°33	10° 5	21°52	24°10	17°53	26°58	25°42	29°57	n.a.	T 20
F 21	6 36 32	11°10'05	21°56	20°57	6°33	17° 6	11°46	10°12	21°55	24°12	17°54	26°50	25°39	0♍ 3	n.a.	F 21
S 22	6 40 29	12° 9'43	3♍50	20°22	6°50	17°51	12° 0	10°19	21°58	24°14	17°55	26°42	25°36	0°10	n.a.	S 22
S 23	6 44 25	13° 9'20	15°42	19°40	7° 9	18°35	12°13	10°25	22° 0	24°16	17°56	26°37	25°33	0°17	n.a.	S 23
M24	6 48 22	14° 8'55	27°35	18°52	7°30	19°20	12°26	10°32	22° 3	24°19	17°58	26°33	25°30	0°24	n.a.	M24
T 25	6 52 18	15° 8'28	9♎34	18° 1	7°52	20° 5	12°40	10°38	22° 6	24°21	17°59	26°31	25°27	0°30	n.a.	T 25
W26	6 56 15	16° 7'59	21°45	17° 7	8°17	20°49	12°53	10°45	22° 9	24°23	18° 0	26°D31	25°23	0°37	n.a.	W26
T 27	7 0 11	17° 7'28	4♏11	16°12	8°43	21°34	13° 7	10°51	22°12	24°25	18° 1	26°32	25°20	0°44	n.a.	T 27
F 28	7 4 8	18° 6'55	16°57	15°16	9°11	22°19	13°20	10°57	22°15	24°27	18° 3	26°33	25°17	0°50	n.a.	F 28
S 29	7 8 4	19° 6'20	0♐ 9	14°21	9°40	23° 3	13°34	11° 3	22°18	24°29	18° 4	26°R34	25°14	0°57	n.a.	S 29
S 30	7 12 1	20° 5'43	13°47	13°27	10°11	23°48	13°48	11°10	22°21	24°31	18° 5	26°32	25°11	1° 4	n.a.	S 30
M31	7 15 58	21♉ 5'05	27♐53	12♉37	10♐43	24♏33	14♒ 1	11♐16	22♒24	24♐34	18♒ 6	26♏29	25♏ 7	1♍11	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s41	19s15	0s30	24s48	0s56	15s53	6n29	12s15	0n18	20s 8	1s22	21s51	0n17	15s33	0s48	23s53	0s 4	32s 4	17s 7	20s 6	19s52	7n41		n.a.
S 2	23 45	21 3	0n45	24 33	0 46	15 43	6 34	12 32	0 18	20 4	1 22	21 52	0 17	15 32	0 48	23 53	0 4	32 4	17 6	20 6	19 51	7 39		n.a.
M 3	23 48	21 37	1 58	24 16	0 35	15 34	6 39	12 48	0 17	20 1	1 22	21 53	0 17	15 31	0 48	23 53	0 4	32 3	17 6	20 6	19 50	7 36		n.a.
T 4	23 51	20 49	3 6	23 57	0 23	15 27	6 43	13 4	0 16	19 57	1 22	21 54	0 17	15 31	0 48	23 54	0 4	32 3	17 6	20 5	19 50	7 34		n.a.
W 5	23 53	18 39	4 3	23 37	0 11	15 20	6 46	13 20	0 15	19 54	1 22	21 56	0 17	15 30	0 48	23 54	0 4	32 2	17 6	20 4	19 49	7 32		n.a.
T 6	23 56	15 17	4 45	23 16	0n 2	15 14	6 49	13 36	0 14	19 51	1 22	21 57	0 16	15 29	0 48	23 54	0 4	32 1	17 5	20 3	19 48	7 29		n.a.
F 7	23 57	10 59	5 8	22 53	0 16	15 9	6 50	13 51	0 13	19 47	1 22	21 58	0 16	15 28	0 48	23 54	0 4	32 1	17 5	20 3	19 47	7 27		n.a.
S 8	23 58	6 4	5 12	22 30	0 30	15 6	6 51	14 7	0 13	19 44	1 21	21 59	0 16	15 27	0 48	23 54	0 4	32 0	17 5	20 2	19 47	7 25		n.a.
S 9	23 59	0 53	4 55	22 6	0 45	15 3	6 52	14 22	0 12	19 40	1 21	22 0	0 16	15 27	0 48	23 54	0 4	32 0	17 4	20 1	19 46	7 23		n.a.
M10	23 59	4n16	4 21	21 42	1 0	15 1	6 52	14 38	0 11	19 37	1 21	22 2	0 16	15 26	0 48	23 54	0 4	31 59	17 4	20 1	19 45	7 20		n.a.
T 11	23 59	9 8	3 33	21 19	1 16	15 1	6 51	14 53	0 10	19 33	1 21	22 3	0 16	15 25	0 48	23 54	0 4	31 58	17 4	20 1	19 44	7 18		n.a.
W12	23 58	13 27	2 33	20 56	1 32	15 1	6 49	15 8	0 9	19 29	1 21	22 4	0 16	15 24	0 48	23 55	0 4	31 58	17 4	20 2	19 43	7 16		n.a.
T 13	23 57	17 1	1 25	20 34	1 47	15 2	6 48	15 23	0 8	19 26	1 21	22 5	0 16	15 23	0 48	23 55	0 4	31 57	17 3	20 2	19 43	7 13		n.a.
F 14	23 55	19 38	0 14	20 13	2 3	15 4	6 45	15 38	0 7	19 22	1 21	22 6	0 16	15 22	0 48	23 55	0 4	31 57	17 3	20 2	19 42	7 11		n.a.
S 15	23 53	21 11	0s56	19 54	2 19	15 7	6 43	15 53	0 7	19 18	1 21	22 7	0 16	15 21	0 48	23 55	0 4	31 56	17 3	20 2	19 41	7 9		n.a.
S 16	23 50	21 36	2 2	19 37	2 34	15 11	6 40	16 7	0 6	19 15	1 20	22 8	0 16	15 21	0 48	23 55	0 4	31 55	17 3	20 2	19 40	7 6		n.a.
M17	23 47	20 55	3 2	19 22	2 48	15 16	6 36	16 22	0 5	19 11	1 20	22 10	0 16	15 20	0 48	23 55	0 4	31 55	17 2	20 1	19 40	7 4		n.a.
T 18	23 43	19 13	3 51	19 9	3 2	15 21	6 32	16 36	0 4	19 7	1 20	22 11	0 16	15 19	0 48	23 55	0 4	31 54	17 2	19 59	19 39	7 2		n.a.
W19	23 39	16 40	4 29	18 59	3 14	15 27	6 28	16 50	0 3	19 3	1 20	22 12	0 16	15 18	0 47	23 55	0 4	31 54	17 2	19 57	19 38	6 59		n.a.
T 20	23 35	13 26	4 55	18 51	3 25	15 33	6 24	17 4	0 2	18 59	1 20	22 13	0 16	15 17	0 47	23 55	0 4	31 53	17 2	19 55	19 37	6 57		n.a.
F 21	23 30	9 41	5 7	18 46	3 35	15 40	6 19	17 18	0 1	18 55	1 20	22 14	0 15	15 16	0 47	23 56	0 4	31 52	17 1	19 53	19 37	6 55		n.a.
S 22	23 25	5 35	5 6	18 43	3 44	15 48	6 14	17 32	0 0	18 52	1 20	22 15	0 15	15 15	0 47	23 56	0 4	31 52	17 1	19 52	19 36	6 52		n.a.
S 23	23 19	1 18	4 51	18 43	3 50	15 56	6 9	17 46	0s 1	18 48	1 20	22 16	0 15	15 14	0 47	23 56	0 4	31 51	17 1	19 50	19 35	6 50		n.a.
M24	23 13	3s 3	4 24	18 45	3 55	16 5	6 3	17 59	0 2	18 44	1 20	22 17	0 15	15 13	0 47	23 56	0 4	31 51	17 1	19 49	19 34	6 48		n.a.
T 25	23 6	7 19	3 46	18 49	3 57	16 14	5 58	18 12	0 3	18 40	1 20	22 18	0 15	15 12	0 47	23 56	0 4	31 50	17 1	19 49	19 33	6 46		n.a.
W26	22 59	11 22	2 56	18 55	3 58	16 24	5 52	18 26	0 4	18 36	1 19	22 19	0 15	15 11	0 47	23 56	0 4	31 49	17 0	19 49	19 33	6 43		n.a.
T 27	22 51	15 2	1 58	19 3	3 57	16 34	5 46	18 38	0 5	18 32	1 19	22 20	0 15	15 10	0 47	23 56	0 5	31 49	17 0	19 49	19 32	6 41		n.a.
F 28	22 43	18 6	0 51	19 13	3 54	16 44	5 40	18 51	0 6	18 28	1 19	22 21	0 15	15 9	0 47	23 56	0 5	31 48	17 0	19 50	19 31	6 39		n.a.
S 29	22 35	20 20	0n19	19 24	3 49	16 55	5 34	19 4	0 7	18 23	1 19	22 22	0 15	15 8	0 47	23 56	0 5	31 48	17 0	19 50	19 30	6 36		n.a.
S 30	22 26	21 28	1 31	19 36	3 42	17 5	5 27	19 16	0 8	18 19	1 19	22 23	0 15	15 7	0 47	23 57	0 5	31 47	17 0	19 49	19 30	6 34		n.a.
M31	22s17	21s18	2n40	19s50	3n34	17s16	5n21	19s28	0s 9	18s15	1s19	22s24	0n15	15s 6	0s47	23s57	0s 5	31s46	16s59	19s48	19s29	6n32		n.a.

Julian Day Number = 770312.5, Delta T = 17h32m10s
Ecliptic obliquity = 23°58'59, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°56'14, Lahiri = -39°49'14 Julian Calendar 1 Jan. 2604 BCE == Greg. Calendar 10 Dec. 2605 BCE

The year -2603 astronomical counting style corresponds to year 2604 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2604 BCE
geocentric

FEBRUARY 2604 BCE (-2603) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 19 54	22♉ 4'23	12♉24	11°R50	11♐17	25♏17	14♒15	11♐22	22♒27	24♐36	18♒ 8	26°R23	25♏ 4	1♍17	n.a.	T 1
W 2	7 23 51	23° 3'40	27°14	11♉ 7	11°52	26° 2	14°29	11°28	22°30	24°38	18° 9	26♏15	25° 1	1°24	n.a.	W 2
T 3	7 27 47	24° 2'55	12♒15	10°30	12°28	26°47	14°43	11°34	22°33	24°40	18°10	26° 6	24°58	1°31	n.a.	T 3
F 4	7 31 44	25° 2'07	27°18	9°58	13° 5	27°32	14°57	11°40	22°36	24°42	18°12	25°57	24°55	1°38	n.a.	F 4
S 5	7 35 40	26° 1'17	12♓12	9°31	13°44	28°16	15°10	11°46	22°40	24°44	18°13	25°49	24°52	1°44	n.a.	S 5
S 6	7 39 37	27° 0'24	26°51	9°10	14°24	29° 1	15°24	11°52	22°43	24°46	18°14	25°44	24°48	1°51	n.a.	S 6
M 7	7 43 33	27°59'28	11♈ 9	8°55	15° 5	29°46	15°38	11°58	22°46	24°48	18°16	25°40	24°45	1°58	n.a.	M 7
T 8	7 47 30	28°58'30	25° 4	8°46	15°46	0♐31	15°52	12° 4	22°49	24°50	18°17	25°D39	24°42	2° 4	n.a.	T 8
W 9	7 51 26	29°57'30	8♉37	8°D42	16°29	1°15	16° 6	12° 9	22°52	24°52	18°18	25°39	24°39	2°11	n.a.	W 9
T 10	7 55 23	0♒56'27	21°50	8°44	17°13	2° 0	16°20	12°15	22°56	24°54	18°20	25°R40	24°36	2°18	n.a.	T 10
F 11	7 59 20	1°55'22	4♊46	8°52	17°58	2°45	16°34	12°20	22°59	24°56	18°21	25°39	24°33	2°25	n.a.	F 11
S 12	8 3 16	2°54'14	17°27	9° 5	18°44	3°29	16°48	12°26	23° 2	24°57	18°22	25°37	24°29	2°31	n.a.	S 12
S 13	8 7 13	3°53'04	29°56	9°22	19°30	4°14	17° 2	12°31	23° 5	24°59	18°24	25°33	24°26	2°38	n.a.	S 13
M14	8 11 9	4°51'52	12♋16	9°45	20°17	4°59	17°16	12°37	23° 9	25° 1	18°25	25°25	24°23	2°45	n.a.	M14
T 15	8 15 6	5°50'37	24°28	10°12	21° 5	5°44	17°31	12°42	23°12	25° 3	18°27	25°15	24°20	2°52	n.a.	T 15
W16	8 19 2	6°49'20	6♌33	10°44	21°54	6°28	17°45	12°48	23°15	25° 5	18°28	25° 3	24°17	2°58	n.a.	W16
T 17	8 22 59	7°48'01	18°32	11°19	22°44	7°13	17°59	12°53	23°19	25° 7	18°29	24°50	24°13	3° 5	n.a.	T 17
F 18	8 26 55	8°46'39	0♍28	11°59	23°34	7°58	18°13	12°58	23°22	25° 8	18°31	24°36	24°10	3°12	n.a.	F 18
S 19	8 30 52	9°45'16	12°20	12°42	24°25	8°42	18°27	13° 3	23°25	25°10	18°32	24°24	24° 7	3°18	n.a.	S 19
S 20	8 34 48	10°43'51	24°12	13°29	25°17	9°27	18°41	13° 8	23°29	25°12	18°34	24°14	24° 4	3°25	n.a.	S 20
M21	8 38 45	11°42'23	6♎ 5	14°20	26° 9	10°12	18°56	13°13	23°32	25°14	18°35	24° 7	24° 1	3°32	n.a.	M21
T 22	8 42 41	12°40'54	18° 4	15°13	27° 2	10°57	19°10	13°18	23°35	25°15	18°36	24° 2	23°58	3°39	n.a.	T 22
W23	8 46 38	13°39'23	0♏12	16°10	27°55	11°41	19°24	13°23	23°39	25°17	18°38	24° 0	23°54	3°45	n.a.	W23
T 24	8 50 35	14°37'50	12°35	17° 9	28°49	12°26	19°38	13°27	23°42	25°19	18°39	23°D59	23°51	3°52	n.a.	T 24
F 25	8 54 31	15°36'15	25°18	18°11	29°44	13°11	19°52	13°32	23°46	25°20	18°41	23°R59	23°48	3°59	n.a.	F 25
S 26	8 58 28	16°34'39	8♐24	19°16	0♑39	13°55	20° 7	13°37	23°49	25°22	18°42	23°58	23°45	4° 5	n.a.	S 26
S 27	9 2 24	17°33'01	21°58	20°24	1°35	14°40	20°21	13°41	23°52	25°23	18°44	23°56	23°42	4°12	n.a.	S 27
M28	9 6 21	18♒31'21	6♑ 2	21♑34	2♑31	15♐25	20♒35	13♐45	23♒56	25♐25	18♒45	23♏52	23♏39	4♍19	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s 8	19s44	3n40	20s 4	3n24	17s27	5n14	19s41	0s10	18s11	1s19	22s25	0n15	15s 5	0s47	23s57	0s 5	31s46	16s59	19s47	19s28	6n29		n.a.
W 2	21 58	16 50	4 27	20 18	3 13	17 38	5 8	19 52	0 11	18 7	1 19	22 26	0 15	15 4	0 47	23 57	0 5	31 45	16 59	19 45	19 27	6 27		n.a.
T 3	21 47	12 47	4 56	20 33	3 1	17 50	5 1	20 4	0 12	18 3	1 19	22 26	0 15	15 3	0 47	23 57	0 5	31 45	16 59	19 43	19 26	6 25		n.a.
F 4	21 36	7 56	5 4	20 48	2 48	18 1	4 54	20 16	0 13	17 58	1 19	22 27	0 15	15 2	0 47	23 57	0 5	31 44	16 59	19 41	19 26	6 22		n.a.
S 5	21 25	2 39	4 52	21 3	2 35	18 13	4 48	20 27	0 14	17 54	1 19	22 28	0 14	15 1	0 47	23 57	0 5	31 43	16 59	19 39	19 25	6 20		n.a.
S 6	21 14	2n42	4 21	21 18	2 21	18 24	4 41	20 38	0 15	17 50	1 19	22 29	0 14	15 0	0 47	23 57	0 5	31 43	16 59	19 38	19 24	6 18		n.a.
M 7	21 2	7 47	3 34	21 34	2 7	18 35	4 34	20 49	0 16	17 46	1 19	22 30	0 14	14 59	0 47	23 57	0 5	31 42	16 58	19 37	19 23	6 15		n.a.
T 8	20 50	12 19	2 36	21 48	1 53	18 47	4 27	21 0	0 17	17 41	1 19	22 31	0 14	14 58	0 47	23 57	0 5	31 42	16 58	19 36	19 22	6 13		n.a.
W 9	20 37	16 6	1 30	22 3	1 39	18 58	4 20	21 10	0 18	17 37	1 19	22 32	0 14	14 56	0 47	23 58	0 5	31 41	16 58	19 37	19 22	6 11		n.a.
T 10	20 24	18 58	0 20	22 17	1 25	19 9	4 13	21 20	0 19	17 33	1 18	22 32	0 14	14 55	0 47	23 58	0 5	31 41	16 58	19 37	19 21	6 9		n.a.
F 11	20 11	20 47	0s48	22 30	1 10	19 20	4 6	21 31	0 20	17 28	1 18	22 33	0 14	14 54	0 47	23 58	0 5	31 40	16 58	19 37	19 20	6 6		n.a.
S 12	19 57	21 30	1 53	22 43	0 57	19 31	3 59	21 40	0 21	17 24	1 18	22 34	0 14	14 53	0 47	23 58	0 5	31 39	16 58	19 36	19 19	6 4		n.a.
S 13	19 43	21 8	2 51	22 56	0 43	19 42	3 52	21 50	0 22	17 19	1 18	22 35	0 14	14 52	0 47	23 58	0 5	31 39	16 58	19 35	19 18	6 2		n.a.
M14	19 29	19 44	3 41	23 7	0 30	19 52	3 45	22 0	0 23	17 15	1 18	22 36	0 14	14 51	0 47	23 58	0 5	31 38	16 58	19 33	19 18	5 59		n.a.
T 15	19 14	17 28	4 19	23 18	0 17	20 3	3 39	22 9	0 24	17 10	1 18	22 36	0 14	14 50	0 47	23 58	0 5	31 38	16 58	19 31	19 17	5 57		n.a.
W16	18 59	14 27	4 46	23 28	0 4	20 13	3 32	22 18	0 25	17 6	1 18	22 37	0 14	14 49	0 47	23 58	0 5	31 37	16 58	19 28	19 16	5 55		n.a.
T 17	18 44	10 53	4 59	23 37	0s 8	20 22	3 25	22 27	0 27	17 2	1 18	22 38	0 14	14 47	0 47	23 58	0 5	31 37	16 57	19 24	19 15	5 52		n.a.
F 18	18 28	6 54	4 59	23 45	0 19	20 32	3 18	22 35	0 28	16 57	1 18	22 39	0 14	14 46	0 47	23 58	0 5	31 36	16 57	19 21	19 14	5 50		n.a.
S 19	18 13	2 41	4 46	23 52	0 31	20 41	3 11	22 44	0 29	16 53	1 18	22 39	0 14	14 45	0 47	23 58	0 5	31 36	16 57	19 18	19 14	5 48		n.a.
S 20	17 56	1s38	4 21	23 58	0 41	20 50	3 4	22 52	0 30	16 48	1 18	22 40	0 13	14 44	0 47	23 58	0 5	31 35	16 57	19 15	19 13	5 45		n.a.
M21	17 40	5 54	3 45	24 3	0 51	20 58	2 57	23 0	0 31	16 43	1 18	22 41	0 13	14 43	0 47	23 59	0 5	31 35	16 57	19 14	19 12	5 43		n.a.
T 22	17 23	9 58	2 58	24 6	1 1	21 6	2 51	23 7	0 32	16 39	1 18	22 41	0 13	14 42	0 47	23 59	0 5	31 34	16 57	19 12	19 11	5 41		n.a.
W23	17 6	13 42	2 2	24 9	1 10	21 14	2 44	23 15	0 33	16 34	1 18	22 42	0 13	14 41	0 47	23 59	0 5	31 33	16 57	19 12	19 10	5 38		n.a.
T 24	16 49	16 55	1 0	24 10	1 19	21 21	2 37	23 22	0 34	16 30	1 18	22 43	0 13	14 39	0 47	23 59	0 5	31 33	16 57	19 12	19 10	5 36		n.a.
F 25	16 31	19 25	0n 7	24 9	1 27	21 28	2 31	23 29	0 36	16 25	1 18	22 43	0 13	14 38	0 47	23 59	0 5	31 32	16 57	19 12	19 9	5 34		n.a.
S 26	16 13	20 58	1 16	24 7	1 35	21 35	2 24	23 36	0 37	16 20	1 18	22 44	0 13	14 37	0 47	23 59	0 5	31 32	16 57	19 12	19 8	5 32		n.a.
S 27	15 55	21 22	2 22	24 4	1 42	21 41	2 18	23 42	0 38	16 16	1 18	22 45	0 13	14 36	0 47	23 59	0 5	31 31	16 57	19 11	19 7	5 29		n.a.
M28	15s37	20s28	3n23	23s59	1s48	21s46	2n11	23s49	0s39	16s11	1s18	22s45	0n13	14s35	0s47	23s59	0s 5	31s31	16s57	19s10	19s 6	5n27		n.a.

Julian Day Number = 770343.5, Delta T = 17h32m08s
Ecliptic obliquity = 23°58'58, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°56'10, Lahiri = -39°49'10 Julian Calendar 1 Feb. 2604 BCE == Greg. Calendar 10 Jan. 2604 BCE

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ASTRODIENST EPHEMERIS for the year 2604 BCE
geocentric

MARCH 2604 BCE (-2603) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 10 17	19♒29'39	20♉34	22♉46	3♉27	16♐ 9	20♒49	13♐50	23♒59	25♐27	18♒46	23°R45	23♏35	4♍26	n.a.	T 1
W 2	9 14 14	20°27'56	5♒31	24° 1	4°24	16°54	21° 4	13°54	24° 3	25°28	18°48	23♏35	23°32	4°32	n.a.	W 2
T 3	9 18 10	21°26'10	20°43	25°17	5°21	17°38	21°18	13°58	24° 6	25°30	18°49	23°24	23°29	4°39	n.a.	T 3
F 4	9 22 7	22°24'23	6♓ 1	26°36	6°19	18°23	21°32	14° 2	24°10	25°31	18°51	23°13	23°26	4°46	n.a.	F 4
S 5	9 26 3	23°22'33	21°13	27°57	7°17	19° 7	21°46	14° 7	24°13	25°32	18°52	23° 3	23°23	4°53	n.a.	S 5
S 6	9 30 0	24°20'42	6♈ 9	29°20	8°16	19°52	22° 1	14°10	24°16	25°34	18°53	22°56	23°19	4°59	n.a.	S 6
M 7	9 33 57	25°18'48	20°41	0♒46	9°15	20°36	22°15	14°14	24°20	25°35	18°55	22°51	23°16	5° 6	n.a.	M 7
T 8	9 37 53	26°16'52	4♉46	2°13	10°14	21°21	22°29	14°18	24°23	25°36	18°56	22°48	23°13	5°13	n.a.	T 8
W 9	9 41 50	27°14'55	18°25	3°42	11°14	22° 5	22°43	14°22	24°27	25°38	18°58	22°48	23°10	5°19	n.a.	W 9
T 10	9 45 46	28°12'55	1♊38	5°13	12°14	22°50	22°57	14°25	24°30	25°39	18°59	22°48	23° 7	5°26	n.a.	T 10
F 11	9 49 43	29°10'52	14°29	6°46	13°14	23°34	23°12	14°29	24°34	25°40	19° 1	22°47	23° 4	5°33	n.a.	F 11
S 12	9 53 39	0♓ 8'48	27° 3	8°20	14°14	24°18	23°26	14°33	24°37	25°42	19° 2	22°45	23° 0	5°40	n.a.	S 12
S 13	9 57 36	1° 6'42	9♋22	9°57	15°15	25° 3	23°40	14°36	24°40	25°43	19° 3	22°40	22°57	5°46	n.a.	S 13
M14	10 1 32	2° 4'34	21°32	11°36	16°16	25°47	23°54	14°39	24°44	25°44	19° 5	22°32	22°54	5°53	n.a.	M14
T 15	10 5 29	3° 2'24	3♌34	13°16	17°18	26°31	24° 8	14°42	24°47	25°45	19° 6	22°22	22°51	6° 0	n.a.	T 15
W16	10 9 25	4° 0'12	15°32	14°58	18°20	27°16	24°22	14°46	24°51	25°46	19° 7	22°10	22°48	6° 6	n.a.	W16
T 17	10 13 22	4°57'58	27°26	16°43	19°22	28° 0	24°37	14°49	24°54	25°47	19° 9	21°56	22°45	6°13	n.a.	T 17
F 18	10 17 19	5°55'43	9♍18	18°29	20°24	28°44	24°51	14°51	24°57	25°48	19°10	21°43	22°41	6°20	n.a.	F 18
S 19	10 21 15	6°53'26	21°11	20°17	21°26	29°28	25° 5	14°54	25° 1	25°49	19°12	21°31	22°38	6°27	n.a.	S 19
S 20	10 25 12	7°51'07	3♎ 4	22° 7	22°29	0♉12	25°19	14°57	25° 4	25°50	19°13	21°20	22°35	6°33	n.a.	S 20
M21	10 29 8	8°48'47	15° 2	23°58	23°32	0°56	25°33	15° 0	25° 8	25°51	19°14	21°13	22°32	6°40	n.a.	M21
T 22	10 33 5	9°46'26	27° 4	25°52	24°35	1°40	25°47	15° 2	25°11	25°52	19°16	21° 8	22°29	6°47	n.a.	T 22
W23	10 37 1	10°44'03	9♏16	27°47	25°39	2°24	26° 1	15° 5	25°14	25°53	19°17	21° 5	22°25	6°54	n.a.	W23
T 24	10 40 58	11°41'39	21°41	29°45	26°42	3° 8	26°15	15° 7	25°18	25°54	19°18	21°D 5	22°22	7° 0	n.a.	T 24
F 25	10 44 54	12°39'14	4♐22	1♓44	27°46	3°52	26°29	15°10	25°21	25°55	19°20	21° 5	22°19	7° 7	n.a.	F 25
S 26	10 48 51	13°36'48	17°25	3°45	28°50	4°36	26°43	15°12	25°24	25°56	19°21	21°R 5	22°16	7°14	n.a.	S 26
S 27	10 52 47	14°34'20	0♉54	5°47	29°55	5°20	26°56	15°14	25°28	25°57	19°22	21° 4	22°13	7°20	n.a.	S 27
M28	10 56 44	15°31'52	14°49	7°52	0♒59	6° 4	27°10	15°16	25°31	25°57	19°24	21° 1	22°10	7°27	n.a.	M28
T 29	11 0 41	16°29'22	29°13	9°57	2° 4	6°48	27°24	15°18	25°34	25°58	19°25	20°55	22° 6	7°34	n.a.	T 29
W30	11 4 37	17°26'52	14♒ 1	12° 4	3° 9	7°31	27°38	15°20	25°37	25°59	19°26	20°48	22° 3	7°41	n.a.	W30
T 31	11 8 34	18♓24'20	29♒ 8	14♓13	4♒14	8♉15	27♒52	15♐21	25♒41	25♐59	19♒27	20♏39	22♏ 0	7♍47	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	15s18	18s13	4n12	23s53	1s54	21s52	2n 5	23s55	0s40	16s 6	1s18	22s46	0n13	14s34	0s47	23s59	0s 5	31s30	16s57	19s 8	19s 6	5n25			n.a.
W 2	15 0	14 42	4 46	23 46	2 0	21 56	1 58	24 0	0 41	16 2	1 18	22 47	0 13	14 32	0 47	23 59	0 5	31 30	16 57	19 6	19 5	5 22			n.a.
T 3	14 41	10 11	5 0	23 36	2 5	22 0	1 52	24 6	0 43	15 57	1 18	22 47	0 13	14 31	0 47	23 59	0 5	31 29	16 57	19 3	19 4	5 20			n.a.
F 4	14 21	4 59	4 53	23 25	2 9	22 4	1 46	24 11	0 44	15 52	1 18	22 48	0 13	14 30	0 47	23 59	0 5	31 29	16 57	19 0	19 3	5 18			n.a.
S 5	14 2	0n29	4 25	23 12	2 13	22 7	1 40	24 16	0 45	15 48	1 18	22 48	0 13	14 29	0 47	23 59	0 5	31 29	16 57	18 57	19 2	5 15			n.a.
S 6	13 42	5 51	3 40	22 58	2 16	22 10	1 33	24 21	0 46	15 43	1 18	22 49	0 13	14 28	0 47	23 59	0 5	31 28	16 57	18 55	19 2	5 13			n.a.
M 7	13 22	10 44	2 41	22 42	2 19	22 12	1 27	24 26	0 47	15 38	1 18	22 49	0 13	14 27	0 47	24 0	0 5	31 28	16 57	18 54	19 1	5 11			n.a.
T 8	13 2	14 52	1 34	22 24	2 21	22 14	1 21	24 30	0 49	15 33	1 18	22 50	0 12	14 25	0 47	24 0	0 5	31 27	16 57	18 54	19 0	5 8			n.a.
W 9	12 42	18 4	0 23	22 4	2 23	22 15	1 15	24 34	0 50	15 29	1 18	22 50	0 12	14 24	0 47	24 0	0 5	31 27	16 57	18 53	18 59	5 6			n.a.
T 10	12 22	20 12	0s47	21 43	2 24	22 15	1 10	24 38	0 51	15 24	1 18	22 51	0 12	14 23	0 47	24 0	0 5	31 26	16 57	18 53	18 58	5 4			n.a.
F 11	12 1	21 12	1 52	21 20	2 24	22 15	1 4	24 41	0 52	15 19	1 18	22 51	0 12	14 22	0 47	24 0	0 5	31 26	16 57	18 53	18 57	5 1			n.a.
S 12	11 40	21 7	2 50	20 54	2 24	22 14	0 58	24 45	0 53	15 14	1 18	22 52	0 12	14 21	0 47	24 0	0 5	31 25	16 57	18 53	18 57	4 59			n.a.
S 13	11 19	19 59	3 40	20 27	2 24	22 13	0 52	24 48	0 55	15 10	1 18	22 52	0 12	14 20	0 47	24 0	0 5	31 25	16 57	18 51	18 56	4 57			n.a.
M14	10 58	17 58	4 18	19 58	2 23	22 11	0 47	24 51	0 56	15 5	1 18	22 53	0 12	14 18	0 47	24 0	0 5	31 25	16 57	18 49	18 55	4 55			n.a.
T 15	10 37	15 11	4 45	19 28	2 21	22 9	0 41	24 53	0 57	15 0	1 18	22 53	0 12	14 17	0 47	24 0	0 5	31 24	16 58	18 47	18 54	4 52			n.a.
W16	10 16	11 48	4 58	18 55	2 18	22 6	0 36	24 55	0 58	14 55	1 18	22 54	0 12	14 16	0 47	24 0	0 5	31 24	16 58	18 43	18 53	4 50			n.a.
T 17	9 54	7 58	4 59	18 20	2 16	22 3	0 31	24 58	1 0	14 51	1 18	22 54	0 12	14 15	0 47	24 0	0 5	31 23	16 58	18 40	18 53	4 48			n.a.
F 18	9 33	3 51	4 47	17 43	2 12	21 59	0 25	24 59	1 1	14 46	1 18	22 54	0 12	14 14	0 47	24 0	0 5	31 23	16 58	18 36	18 52	4 45			n.a.
S 19	9 11	0s25	4 22	17 5	2 8	21 54	0 20	25 1	1 2	14 41	1 18	22 55	0 12	14 13	0 47	24 0	0 5	31 23	16 58	18 33	18 51	4 43			n.a.
S 20	8 49	4 41	3 45	16 24	2 4	21 49	0 15	25 2	1 3	14 36	1 18	22 55	0 12	14 11	0 47	24 0	0 5	31 22	16 58	18 30	18 50	4 41			n.a.
M21	8 27	8 47	2 59	15 41	1 58	21 43	0 10	25 3	1 4	14 31	1 18	22 56	0 12	14 10	0 47	24 0	0 5	31 22	16 58	18 28	18 49	4 38			n.a.
T 22	8 5	12 35	2 4	14 57	1 53	21 36	0 5	25 4	1 6	14 27	1 19	22 56	0 12	14 9	0 47	24 0	0 5	31 21	16 58	18 27	18 48	4 36			n.a.
W23	7 42	15 53	1 2	14 10	1 47	21 29	0 0	25 5	1 7	14 22	1 19	22 56	0 11	14 8	0 47	24 0	0 5	31 21	16 58	18 26	18 48	4 34			n.a.
T 24	7 20	18 33	0n 3	13 22	1 40	21 22	0s 4	25 5	1 8	14 17	1 19	22 57	0 11	14 7	0 47	24 0	0 5	31 21	16 58	18 26	18 47	4 31			n.a.
F 25	6 58	20 21	1 10	12 32	1 33	21 13	0 9	25 5	1 9	14 12	1 19	22 57	0 11	14 6	0 47	24 0	0 5	31 20	16 59	18 26	18 46	4 29			n.a.
S 26	6 35	21 8	2 15	11 40	1 25	21 5	0 13	25 5	1 11	14 7	1 19	22 57	0 11	14 5	0 47	24 1	0 5	31 20	16 59	18 26	18 45	4 27			n.a.
S 27	6 12	20 44	3 15	10 47	1 17	20 55	0 18	25 4	1 12	14 2	1 19	22 58	0 11	14 3	0 47	24 1	0 5	31 20	16 59	18 26	18 44	4 25			n.a.
M28	5 50	19 4	4 6	9 51	1 8	20 45	0 22	25 4	1 13	13 58	1 19	22 58	0 11	14 2	0 47	24 1	0 5	31 19	16 59	18 25	18 43	4 22			n.a.
T 29	5 27	16 11	4 42	8 55	0 59	20 35	0 27	25 3	1 14	13 53	1 19	22 58	0 11	14 1	0 47	24 1	0 5	31 19	16 59	18 24	18 43	4 20			n.a.
W30	5 4	12 11	5 2	7 57	0 49	20 24	0 31	25 1	1 16	13 48	1 19	22 58	0 11	14 0	0 47	24 1	0 5	31 19	16 59	18 22	18 42	4 18			n.a.
T 31	4s41	7s21	5n 0	6s57	0s40	20s12	0s35	25s 0	1s17	13s43	1s19	22s59	0n11	13s59	0s47	24s 1	0s 5	31s19	16s59	18s19	18s41	4n15			n.a.

Julian Day Number = 770371.5, Delta T = 17h32m06s
Ecliptic obliquity = 23°58'59, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°56'06, Lahiri = -39°49'06 Julian Calendar 1 March 2604 BCE == Greg. Calendar 7 Feb. 2604 BCE

The year -2603 astronomical counting style corresponds to year 2604 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2604 BCE
geocentric

APRIL 2604 BCE (-2603) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	11 12 30	19♓21'47	14♓25	16♓22	5♒19	8♑58	28♒ 5	15♐23	25♒44	26♐ 0	19♒29	20°R30	21♏57	7♍54	n.a.	F 1
S 2	11 16 27	20°19'12	29°39	18°32	6°24	9°42	28°19	15°25	25°47	26° 1	19°30	20♏22	21°54	8° 1	n.a.	S 2
S 3	11 20 23	21°16'37	14♈41	20°43	7°30	10°25	28°33	15°26	25°50	26° 1	19°31	20°16	21°50	8° 7	n.a.	S 3
M 4	11 24 20	22°14'00	29°22	22°54	8°35	11° 9	28°46	15°27	25°53	26° 2	19°32	20°12	21°47	8°14	n.a.	M 4
T 5	11 28 16	23°11'22	13♉37	25° 5	9°41	11°52	29° 0	15°29	25°57	26° 2	19°34	20°D10	21°44	8°21	n.a.	T 5
W 6	11 32 13	24° 8'42	27°24	27°16	10°47	12°36	29°13	15°30	26° 0	26° 3	19°35	20°10	21°41	8°28	n.a.	W 6
T 7	11 36 10	25° 6'01	10♊43	29°27	11°53	13°19	29°27	15°31	26° 3	26° 3	19°36	20°11	21°38	8°34	n.a.	T 7
F 8	11 40 6	26° 3'19	23°37	1♈37	13° 0	14° 2	29°40	15°32	26° 6	26° 3	19°37	20°R12	21°35	8°41	n.a.	F 8
S 9	11 44 3	27° 0'36	6♋11	3°46	14° 6	14°45	29°54	15°33	26° 9	26° 4	19°38	20°11	21°31	8°48	n.a.	S 9
S 10	11 47 59	27°57'51	18°29	5°54	15°13	15°28	0♓ 7	15°33	26°12	26° 4	19°40	20° 9	21°28	8°54	n.a.	S 10
M11	11 51 56	28°55'05	0♌35	8° 0	16°19	16°11	0°20	15°34	26°15	26° 4	19°41	20° 5	21°25	9° 1	n.a.	M11
T 12	11 55 52	29°52'18	12°33	10° 5	17°26	16°54	0°34	15°35	26°18	26° 5	19°42	19°58	21°22	9° 8	n.a.	T 12
W13	11 59 49	0♈49'30	24°26	12° 8	18°33	17°37	0°47	15°35	26°21	26° 5	19°43	19°50	21°19	9°15	n.a.	W13
T 14	12 3 45	1°46'40	6♍18	14° 8	19°40	18°20	1° 0	15°35	26°24	26° 5	19°44	19°42	21°16	9°21	n.a.	T 14
F 15	12 7 42	2°43'50	18°11	16° 7	20°47	19° 2	1°13	15°36	26°27	26° 5	19°45	19°33	21°12	9°28	n.a.	F 15
S 16	12 11 39	3°40'59	0♎ 6	18° 4	21°54	19°45	1°26	15°36	26°30	26° 6	19°46	19°25	21° 9	9°35	n.a.	S 16
S 17	12 15 35	4°38'07	12° 5	19°58	23° 2	20°28	1°39	15°R36	26°33	26° 6	19°47	19°18	21° 6	9°41	n.a.	S 17
M18	12 19 32	5°35'14	24°10	21°49	24° 9	21°10	1°52	15°36	26°35	26° 6	19°48	19°13	21° 3	9°48	n.a.	M18
T 19	12 23 28	6°32'21	6♏22	23°39	25°17	21°53	2° 5	15°36	26°38	26° 6	19°49	19°10	21° 0	9°55	n.a.	T 19
W20	12 27 25	7°29'27	18°44	25°26	26°25	22°35	2°18	15°36	26°41	26°R 6	19°50	19°D10	20°56	10° 2	n.a.	W20
T 21	12 31 21	8°26'33	1♐18	27°10	27°33	23°17	2°31	15°35	26°44	26° 6	19°51	19°10	20°53	10° 8	n.a.	T 21
F 22	12 35 18	9°23'38	14° 7	28°52	28°41	23°59	2°43	15°35	26°47	26° 6	19°52	19°12	20°50	10°15	n.a.	F 22
S 23	12 39 14	10°20'44	27°14	0♑31	29°49	24°41	2°56	15°34	26°49	26° 6	19°53	19°13	20°47	10°22	n.a.	S 23
S 24	12 43 11	11°17'49	10♑41	2° 8	0♓57	25°23	3° 9	15°34	26°52	26° 5	19°54	19°R14	20°44	10°28	n.a.	S 24
M25	12 47 8	12°14'53	24°30	3°42	2° 5	26° 5	3°21	15°33	26°55	26° 5	19°55	19°13	20°41	10°35	n.a.	M25
T 26	12 51 4	13°11'58	8♒43	5°13	3°14	26°47	3°34	15°32	26°57	26° 5	19°56	19°11	20°37	10°42	n.a.	T 26
W27	12 55 1	14° 9'02	23°16	6°42	4°22	27°29	3°46	15°31	27° 0	26° 5	19°57	19° 7	20°34	10°49	n.a.	W27
T 28	12 58 57	15° 6'06	8♓ 6	8° 8	5°31	28°10	3°58	15°30	27° 2	26° 5	19°58	19° 3	20°31	10°55	n.a.	T 28
F 29	13 2 54	16° 3'10	23° 6	9°32	6°40	28°52	4°11	15°29	27° 5	26° 4	19°59	18°58	20°28	11° 2	n.a.	F 29
S 30	13 6 50	17♈ 0'14	8♈ 7	10♉52	7♓48	29♑33	4♓23	15♐28	27♒ 7	26♐ 4	20♒ 0	18♏54	20♏25	11♍ 9	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4s18	2s 1	4n38	5s57	0s29	20s 0	0s39	24s58	1s18	13s38	1s19	22s59	0n11	13s58	0s47	24s 1	0s 6	31s18	17s 0	18s17	18s40	4n13		n.a.
S 2	3 55	3n27	3 56	4 56	0 19	19 47	0 43	24 56	1 20	13 34	1 19	22 59	0 11	13 57	0 47	24 1	0 6	31 18	17 0	18 15	18 39	4 11		n.a.
S 3	3 32	8 38	2 58	3 54	0 9	19 34	0 46	24 54	1 21	13 29	1 19	22 59	0 11	13 56	0 47	24 1	0 6	31 18	17 0	18 13	18 38	4 8		n.a.
M 4	3 9	13 12	1 49	2 51	0n 2	19 20	0 50	24 52	1 22	13 24	1 19	23 0	0 11	13 55	0 47	24 1	0 6	31 18	17 0	18 12	18 37	4 6		n.a.
T 5	2 46	16 50	0 35	1 48	0 12	19 5	0 54	24 49	1 23	13 19	1 19	23 0	0 11	13 54	0 47	24 1	0 6	31 17	17 0	18 11	18 37	4 4		n.a.
W 6	2 23	19 24	0s39	0 46	0 23	18 50	0 57	24 47	1 25	13 15	1 20	23 0	0 10	13 53	0 47	24 1	0 6	31 17	17 1	18 11	18 36	4 2		n.a.
T 7	1 59	20 47	1 48	0n17	0 33	18 35	1 1	24 43	1 26	13 10	1 20	23 0	0 10	13 51	0 47	24 1	0 6	31 17	17 1	18 11	18 35	3 59		n.a.
F 8	1 36	21 0	2 50	1 19	0 43	18 19	1 4	24 40	1 27	13 5	1 20	23 0	0 10	13 50	0 47	24 1	0 6	31 17	17 1	18 12	18 34	3 57		n.a.
S 9	1 13	20 9	3 41	2 20	0 53	18 2	1 7	24 37	1 28	13 0	1 20	23 1	0 10	13 49	0 47	24 1	0 6	31 16	17 1	18 12	18 33	3 55		n.a.
S 10	0 50	18 21	4 21	3 21	1 3	17 45	1 10	24 33	1 30	12 56	1 20	23 1	0 10	13 48	0 47	24 1	0 6	31 16	17 1	18 11	18 32	3 52		n.a.
M11	0 26	15 47	4 49	4 20	1 12	17 28	1 13	24 29	1 31	12 51	1 20	23 1	0 10	13 47	0 47	24 1	0 6	31 16	17 2	18 10	18 32	3 50		n.a.
T 12	0 3	12 34	5 4	5 19	1 21	17 10	1 16	24 25	1 32	12 46	1 20	23 1	0 10	13 46	0 47	24 1	0 6	31 16	17 2	18 8	18 31	3 48		n.a.
W13	0n20	8 53	5 6	6 15	1 29	16 52	1 19	24 20	1 34	12 41	1 20	23 1	0 10	13 45	0 47	24 1	0 6	31 16	17 2	18 6	18 30	3 45		n.a.
T 14	0 43	4 51	4 54	7 10	1 36	16 33	1 22	24 16	1 35	12 37	1 20	23 1	0 10	13 44	0 47	24 1	0 6	31 15	17 2	18 3	18 29	3 43		n.a.
F 15	1 7	0 39	4 30	8 4	1 44	16 13	1 24	24 11	1 36	12 32	1 20	23 1	0 10	13 43	0 47	24 1	0 6	31 15	17 2	18 1	18 28	3 41		n.a.
S 16	1 30	3s36	3 54	8 56	1 50	15 53	1 27	24 6	1 37	12 27	1 21	23 1	0 10	13 42	0 47	24 1	0 6	31 15	17 3	17 59	18 27	3 39		n.a.
S 17	1 53	7 44	3 7	9 46	1 56	15 33	1 29	24 1	1 39	12 23	1 21	23 1	0 10	13 41	0 47	24 1	0 6	31 15	17 3	17 57	18 26	3 36		n.a.
M18	2 16	11 36	2 11	10 33	2 1	15 12	1 32	23 55	1 40	12 18	1 21	23 2	0 10	13 40	0 47	24 1	0 6	31 15	17 3	17 56	18 26	3 34		n.a.
T 19	2 39	15 2	1 9	11 19	2 6	14 51	1 34	23 49	1 41	12 13	1 21	23 2	0 9	13 39	0 47	24 1	0 6	31 15	17 3	17 55	18 25	3 32		n.a.
W20	3 2	17 50	0 2	12 3	2 10	14 30	1 36	23 44	1 43	12 9	1 21	23 2	0 9	13 38	0 47	24 1	0 6	31 15	17 4	17 55	18 24	3 29		n.a.
T 21	3 25	19 49	1n 6	12 45	2 13	14 8	1 38	23 38	1 44	12 4	1 21	23 2	0 9	13 37	0 47	24 1	0 6	31 14	17 4	17 55	18 23	3 27		n.a.
F 22	3 48	20 50	2 11	13 25	2 15	13 45	1 40	23 31	1 45	12 0	1 21	23 2	0 9	13 36	0 47	24 1	0 6	31 14	17 4	17 55	18 22	3 25		n.a.
S 23	4 11	20 45	3 12	14 3	2 17	13 23	1 42	23 25	1 46	11 55	1 21	23 2	0 9	13 36	0 47	24 1	0 6	31 14	17 4	17 55	18 21	3 23		n.a.
S 24	4 34	19 29	4 4	14 38	2 18	12 59	1 43	23 18	1 48	11 51	1 21	23 2	0 9	13 35	0 47	24 1	0 6	31 14	17 5	17 56	18 20	3 20		n.a.
M25	4 57	17 4	4 43	15 12	2 19	12 36	1 45	23 12	1 49	11 46	1 22	23 2	0 9	13 34	0 47	24 1	0 6	31 14	17 5	17 55	18 20	3 18		n.a.
T 26	5 20	13 34	5 6	15 43	2 18	12 12	1 47	23 5	1 50	11 41	1 22	23 2	0 9	13 33	0 47	24 1	0 6	31 14	17 5	17 55	18 19	3 16		n.a.
W27	5 42	9 11	5 11	16 13	2 17	11 48	1 48	22 57	1 51	11 37	1 22	23 2	0 9	13 32	0 48	24 1	0 6	31 14	17 6	17 54	18 18	3 13		n.a.
T 28	6 5	4 11	4 55	16 40	2 16	11 23	1 49	22 50	1 53	11 33	1 22	23 2	0 9	13 31	0 48	24 1	0 6	31 14	17 6	17 53	18 17	3 11		n.a.
F 29	6 27	1n 8	4 18	17 5	2 13	10 58	1 51	22 43	1 54	11 28	1 22	23 2	0 9	13 30	0 48	24 1	0 6	31 14	17 6	17 51	18 16	3 9		n.a.
S 30	6n50	6n24	3n24	17n29	2n10	10s33	1s52	22s35	1s55	11s24	1s22	23s 2	0n 9	13s29	0s48	24s 1	0s 6	31s14	17s 6	17s50	18s15	3n 6		n.a.

Julian Day Number = 770402.5, Delta T = 17h32m03s
Ecliptic obliquity = 23°58'59, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°56'02, Lahiri = -39°49'02 Julian Calendar 1 Apr. 2604 BCE == Greg. Calendar 10 March 2604 BCE

The year -2603 astronomical counting style corresponds to year 2604 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2604 BCE
geocentric

MAY 2604 BCE (-2603) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 10 47	17♈57'18	23♈ 0	12♉10	8♓57	0♒15	4♓35	15°R27	27♒10	26°R 4	20♒ 1	18°R51	20♏21	11♍16	n.a.	S 1
M 2	13 14 44	18°54'21	7♉38	13°26	10° 6	0°56	4°47	15♐25	27°12	26♐ 3	20° 2	18♏49	20°18	11°22	n.a.	M 2
T 3	13 18 40	19°51'24	21°53	14°38	11°15	1°37	4°59	15°24	27°15	26° 3	20° 2	18°D49	20°15	11°29	n.a.	T 3
W 4	13 22 37	20°48'27	5♊43	15°47	12°24	2°18	5°11	15°22	27°17	26° 3	20° 3	18°49	20°12	11°36	n.a.	W 4
T 5	13 26 33	21°45'29	19° 8	16°54	13°34	2°59	5°23	15°20	27°19	26° 2	20° 4	18°51	20° 9	11°42	n.a.	T 5
F 6	13 30 30	22°42'31	2♋ 7	17°57	14°43	3°40	5°34	15°19	27°22	26° 2	20° 5	18°52	20° 6	11°49	n.a.	F 6
S 7	13 34 26	23°39'33	14°45	18°57	15°52	4°20	5°46	15°17	27°24	26° 1	20° 5	18°53	20° 2	11°56	n.a.	S 7
S 8	13 38 23	24°36'34	27° 5	19°54	17° 2	5° 1	5°58	15°15	27°26	26° 1	20° 6	18°R54	19°59	12° 3	n.a.	S 8
M 9	13 42 20	25°33'35	9♌11	20°47	18°11	5°41	6° 9	15°13	27°28	26° 0	20° 7	18°53	19°56	12° 9	n.a.	M 9
T 10	13 46 16	26°30'36	21° 9	21°38	19°21	6°22	6°21	15°11	27°30	25°59	20° 8	18°51	19°53	12°16	n.a.	T 10
W11	13 50 13	27°27'36	3♍ 2	22°24	20°30	7° 2	6°32	15° 9	27°33	25°59	20° 8	18°49	19°50	12°23	n.a.	W11
T 12	13 54 9	28°24'37	14°54	23° 7	21°40	7°42	6°43	15° 6	27°35	25°58	20° 9	18°46	19°47	12°29	n.a.	T 12
F 13	13 58 6	29°21'37	26°48	23°46	22°50	8°22	6°54	15° 4	27°37	25°57	20° 9	18°42	19°43	12°36	n.a.	F 13
S 14	14 2 2	0♉18'38	8♎48	24°21	24° 0	9° 1	7° 5	15° 1	27°39	25°57	20°10	18°40	19°40	12°43	n.a.	S 14
S 15	14 5 59	1°15'38	20°55	24°52	25°10	9°41	7°16	14°59	27°41	25°56	20°11	18°37	19°37	12°49	n.a.	S 15
M16	14 9 55	2°12'39	3♏11	25°19	26°20	10°21	7°27	14°56	27°42	25°55	20°11	18°36	19°34	12°56	n.a.	M16
T 17	14 13 52	3° 9'40	15°38	25°41	27°30	11° 0	7°38	14°54	27°44	25°54	20°12	18°D35	19°31	13° 3	n.a.	T 17
W18	14 17 49	4° 6'41	28°17	25°59	28°40	11°39	7°49	14°51	27°46	25°53	20°12	18°36	19°27	13°10	n.a.	W18
T 19	14 21 45	5° 3'43	11♐ 8	26°13	29°51	12°18	7°59	14°48	27°48	25°53	20°13	18°36	19°24	13°16	n.a.	T 19
F 20	14 25 42	6° 0'46	24°13	26°22	1♈ 1	12°57	8°10	14°45	27°50	25°52	20°13	18°37	19°21	13°23	n.a.	F 20
S 21	14 29 38	6°57'49	7♑33	26°R26	2°11	13°36	8°20	14°42	27°51	25°51	20°14	18°38	19°18	13°30	n.a.	S 21
S 22	14 33 35	7°54'53	21° 8	26°25	3°22	14°15	8°30	14°39	27°53	25°50	20°14	18°39	19°15	13°36	n.a.	S 22
M23	14 37 31	8°51'57	4♒59	26°20	4°32	14°53	8°41	14°36	27°55	25°49	20°15	18°R39	19°12	13°43	n.a.	M23
T 24	14 41 28	9°49'02	19° 5	26°10	5°43	15°31	8°51	14°32	27°56	25°48	20°15	18°39	19° 8	13°50	n.a.	T 24
W25	14 45 25	10°46'09	3♓24	25°55	6°54	16°10	9° 1	14°29	27°58	25°47	20°15	18°39	19° 5	13°57	n.a.	W25
T 26	14 49 21	11°43'15	17°54	25°36	8° 5	16°48	9°11	14°26	27°59	25°46	20°16	18°38	19° 2	14° 3	n.a.	T 26
F 27	14 53 18	12°40'23	2♈30	25°13	9°15	17°25	9°20	14°22	28° 1	25°45	20°16	18°38	18°59	14°10	n.a.	F 27
S 28	14 57 14	13°37'32	17° 7	24°45	10°26	18° 3	9°30	14°19	28° 2	25°44	20°16	18°37	18°56	14°17	n.a.	S 28
S 29	15 1 11	14°34'42	1♉39	24°14	11°37	18°41	9°39	14°15	28° 3	25°42	20°17	18°37	18°52	14°23	n.a.	S 29
M30	15 5 7	15°31'52	16° 0	23°39	12°48	19°18	9°49	14°12	28° 5	25°41	20°17	18°D37	18°49	14°30	n.a.	M30
T 31	15 9 4	16♉29'03	0♊ 4	23♉ 2	13♈59	19♒55	9♓58	14♐ 8	28♒ 6	25♐40	20♒17	18♏37	18♏46	14♍37	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	7n12	11n15	2n17	17n50	2n 6	10s 8	1s53	22s27	1s57	11s19	1s22	23s 2	0n 9	13s29	0s48	24s 1	0s 6	31s14	17s 7	17s49	18s14	3n 4			n.a.
M 2	7 34	15 20	1 1	18 9	2 2	9 42	1 54	22 19	1 58	11 15	1 23	23 1	0 8	13 28	0 48	24 1	0 6	31 14	17 7	17 49	18 14	3 2			n.a.
T 3	7 56	18 23	0s17	18 27	1 57	9 16	1 55	22 11	1 59	11 11	1 23	23 1	0 8	13 27	0 48	24 1	0 6	31 14	17 7	17 49	18 13	3 0			n.a.
W 4	8 18	20 15	1 31	18 42	1 51	8 50	1 55	22 3	2 0	11 6	1 23	23 1	0 8	13 26	0 48	24 1	0 6	31 14	17 8	17 49	18 12	2 57			n.a.
T 5	8 40	20 53	2 39	18 55	1 44	8 23	1 56	21 54	2 2	11 2	1 23	23 1	0 8	13 25	0 48	24 1	0 6	31 14	17 8	17 49	18 11	2 55			n.a.
F 6	9 2	20 22	3 36	19 7	1 37	7 56	1 57	21 46	2 3	10 58	1 23	23 1	0 8	13 25	0 48	24 1	0 6	31 14	17 8	17 50	18 10	2 53			n.a.
S 7	9 23	18 50	4 20	19 17	1 29	7 29	1 57	21 37	2 4	10 53	1 23	23 1	0 8	13 24	0 48	24 1	0 6	31 14	17 9	17 50	18 9	2 50			n.a.
S 8	9 45	16 27	4 52	19 24	1 21	7 2	1 57	21 28	2 5	10 49	1 24	23 1	0 8	13 23	0 48	24 1	0 6	31 14	17 9	17 50	18 8	2 48			n.a.
M 9	10 6	13 23	5 10	19 30	1 12	6 34	1 58	21 19	2 7	10 45	1 24	23 1	0 8	13 22	0 48	24 1	0 6	31 14	17 9	17 50	18 7	2 46			n.a.
T 10	10 27	9 49	5 14	19 35	1 2	6 7	1 58	21 10	2 8	10 41	1 24	23 0	0 8	13 22	0 48	24 1	0 6	31 14	17 10	17 49	18 7	2 44			n.a.
W11	10 48	5 54	5 5	19 37	0 51	5 39	1 58	21 1	2 9	10 37	1 24	23 0	0 8	13 21	0 48	24 1	0 6	31 14	17 10	17 49	18 6	2 41			n.a.
T 12	11 9	1 45	4 43	19 37	0 40	5 11	1 58	20 51	2 10	10 33	1 24	23 0	0 8	13 20	0 48	24 1	0 6	31 14	17 10	17 48	18 5	2 39			n.a.
F 13	11 30	2s29	4 8	19 36	0 29	4 42	1 58	20 42	2 12	10 28	1 24	23 0	0 8	13 19	0 48	24 1	0 6	31 14	17 11	17 47	18 4	2 37			n.a.
S 14	11 50	6 39	3 22	19 33	0 17	4 14	1 58	20 32	2 13	10 24	1 25	23 0	0 7	13 19	0 48	24 1	0 6	31 14	17 11	17 46	18 3	2 34			n.a.
S 15	12 11	10 36	2 27	19 29	0 4	3 45	1 58	20 23	2 14	10 20	1 25	23 0	0 7	13 18	0 48	24 1	0 6	31 15	17 11	17 45	18 2	2 32			n.a.
M16	12 31	14 10	1 24	19 23	0s 9	3 17	1 57	20 13	2 15	10 16	1 25	22 59	0 7	13 18	0 48	24 1	0 6	31 15	17 12	17 45	18 1	2 30			n.a.
T 17	12 51	17 9	0 16	19 15	0 23	2 48	1 57	20 3	2 17	10 13	1 25	22 59	0 7	13 17	0 48	24 1	0 6	31 15	17 12	17 45	18 0	2 28			n.a.
W18	13 11	19 22	0n53	19 5	0 37	2 19	1 56	19 53	2 18	10 9	1 25	22 59	0 7	13 16	0 48	24 1	0 6	31 15	17 12	17 45	18 0	2 25			n.a.
T 19	13 30	20 37	2 2	18 55	0 51	1 50	1 56	19 43	2 19	10 5	1 25	22 59	0 7	13 16	0 48	24 1	0 6	31 15	17 13	17 45	17 59	2 23			n.a.
F 20	13 50	20 47	3 5	18 42	1 6	1 21	1 55	19 33	2 20	10 1	1 26	22 58	0 7	13 15	0 48	24 1	0 6	31 15	17 13	17 45	17 58	2 21			n.a.
S 21	14 9	19 47	3 59	18 29	1 21	0 51	1 55	19 22	2 22	9 57	1 26	22 58	0 7	13 15	0 48	24 1	0 6	31 15	17 13	17 46	17 57	2 19			n.a.
S 22	14 28	17 39	4 41	18 14	1 37	0 22	1 54	19 12	2 23	9 53	1 26	22 58	0 7	13 14	0 48	24 1	0 6	31 16	17 14	17 46	17 56	2 16			n.a.
M23	14 47	14 29	5 8	17 58	1 52	0n 7	1 53	19 2	2 24	9 50	1 26	22 58	0 7	13 13	0 48	24 1	0 6	31 16	17 14	17 46	17 55	2 14			n.a.
T 24	15 5	10 26	5 17	17 40	2 7	0 37	1 52	18 51	2 25	9 46	1 26	22 57	0 7	13 13	0 48	24 1	0 6	31 16	17 14	17 46	17 54	2 12			n.a.
W25	15 23	5 44	5 6	17 22	2 22	1 6	1 51	18 40	2 26	9 42	1 27	22 57	0 7	13 12	0 48	24 1	0 6	31 16	17 15	17 46	17 53	2 9			n.a.
T 26	15 42	0 40	4 37	17 3	2 37	1 36	1 50	18 30	2 28	9 39	1 27	22 57	0 6	13 12	0 48	24 1	0 6	31 16	17 15	17 46	17 52	2 7			n.a.
F 27	15 59	4n30	3 49	16 44	2 52	2 5	1 49	18 19	2 29	9 35	1 27	22 56	0 6	13 12	0 49	24 1	0 6	31 17	17 15	17 46	17 52	2 5			n.a.
S 28	16 17	9 25	2 46	16 23	3 5	2 35	1 47	18 8	2 30	9 32	1 27	22 56	0 6	13 11	0 49	24 1	0 6	31 17	17 16	17 45	17 51	2 3			n.a.
S 29	16 35	13 46	1 33	16 3	3 19	3 5	1 46	17 58	2 31	9 28	1 28	22 56	0 6	13 11	0 49	24 1	0 6	31 17	17 16	17 45	17 50	2 0			n.a.
M30	16 52	17 14	0 15	15 42	3 31	3 34	1 45	17 47	2 33	9 25	1 28	22 55	0 6	13 10	0 49	24 1	0 7	31 17	17 16	17 45	17 49	1 58			n.a.
T 31	17n 9	19n36	1s 3	15n22	3s42	4n 4	1s43	17s36	2s34	9s21	1s28	22s55	0n 6	13s10	0s49	24s 1	0s 7	31s17	17s17	17s45	17s48	1n56			n.a.

Julian Day Number = 770432.5, Delta T = 17h32m01s
Ecliptic obliquity = 23°58'59, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°55'58, Lahiri = -39°48'58 Julian Calendar 1 May 2604 BCE == Greg. Calendar 9 Apr. 2604 BCE

The year -2603 astronomical counting style corresponds to year 2604 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2604 BCE
geocentric

JUNE 2604 BCE (-2603) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	15 13 1	17♉26'15	13♊48	22°R23	15♈11	20♒32	10♓ 7	14°R 4	28♒ 7	25°R39	20♒18	18♏37	18♏43	14♍44	n.a.	W 1
T 2	15 16 57	18°23'28	27°11	21♉42	16°22	21° 8	10°16	14♐ 0	28° 8	25♐38	20°18	18°R37	18°40	14°50	n.a.	T 2
F 3	15 20 54	19°20'41	10♋11	21° 0	17°33	21°45	10°25	13°56	28° 9	25°37	20°18	18°37	18°37	14°57	n.a.	F 3
S 4	15 24 50	20°17'55	22°51	20°18	18°45	22°21	10°34	13°52	28°10	25°35	20°18	18°37	18°33	15° 4	n.a.	S 4
S 5	15 28 47	21°15'09	5♌13	19°36	19°56	22°57	10°43	13°49	28°11	25°34	20°18	18°36	18°30	15°10	n.a.	S 5
M 6	15 32 43	22°12'25	17°21	18°56	21° 7	23°33	10°51	13°44	28°12	25°33	20°18	18°D36	18°27	15°17	n.a.	M 6
T 7	15 36 40	23° 9'41	29°20	18°18	22°19	24° 9	11° 0	13°40	28°13	25°31	20°18	18°36	18°24	15°24	n.a.	T 7
W 8	15 40 36	24° 6'57	11♍13	17°43	23°31	24°44	11° 8	13°36	28°14	25°30	20°19	18°37	18°21	15°31	n.a.	W 8
T 9	15 44 33	25° 4'15	23° 6	17°11	24°42	25°20	11°16	13°32	28°15	25°29	20°19	18°37	18°18	15°37	n.a.	T 9
F 10	15 48 30	26° 1'33	5♎ 2	16°43	25°54	25°55	11°24	13°28	28°16	25°27	20°19	18°38	18°14	15°44	n.a.	F 10
S 11	15 52 26	26°58'52	17° 6	16°20	27° 6	26°29	11°32	13°24	28°16	25°26	20°19	18°39	18°11	15°51	n.a.	S 11
S 12	15 56 23	27°56'12	29°21	16° 2	28°17	27° 4	11°40	13°19	28°17	25°25	20°R19	18°39	18° 8	15°57	n.a.	S 12
M13	16 0 19	28°53'33	11♏49	15°50	29°29	27°38	11°47	13°15	28°18	25°23	20°19	18°40	18° 5	16° 4	n.a.	M13
T 14	16 4 16	29°50'56	24°32	15°43	0♉41	28°12	11°55	13°11	28°18	25°22	20°19	18°R40	18° 2	16°11	n.a.	T 14
W15	16 8 12	0♊48'19	7♐31	15°D43	1°53	28°46	12° 2	13° 6	28°19	25°20	20°19	18°39	17°58	16°18	n.a.	W15
T 16	16 12 9	1°45'44	20°46	15°49	3° 5	29°20	12° 9	13° 2	28°19	25°19	20°19	18°38	17°55	16°24	n.a.	T 16
F 17	16 16 6	2°43'11	4♑15	16° 2	4°17	29°53	12°16	12°58	28°20	25°17	20°18	18°36	17°52	16°31	n.a.	F 17
S 18	16 20 2	3°40'39	17°57	16°21	5°30	0♓26	12°23	12°53	28°20	25°16	20°18	18°35	17°49	16°38	n.a.	S 18
S 19	16 23 59	4°38'08	1♒50	16°47	6°42	0°59	12°30	12°49	28°21	25°14	20°18	18°33	17°46	16°44	n.a.	S 19
M20	16 27 55	5°35'39	15°52	17°20	7°54	1°32	12°36	12°44	28°21	25°13	20°18	18°31	17°43	16°51	n.a.	M20
T 21	16 31 52	6°33'11	0♓ 1	17°59	9° 7	2° 4	12°43	12°40	28°21	25°11	20°18	18°30	17°39	16°58	n.a.	T 21
W22	16 35 48	7°30'46	14°13	18°46	10°19	2°36	12°49	12°35	28°21	25°10	20°18	18°D30	17°36	17° 4	n.a.	W22
T 23	16 39 45	8°28'22	28°28	19°38	11°32	3° 7	12°55	12°31	28°21	25° 8	20°17	18°31	17°33	17°11	n.a.	T 23
F 24	16 43 41	9°25'59	12♈42	20°37	12°44	3°39	13° 1	12°26	28°21	25° 7	20°17	18°32	17°30	17°18	n.a.	F 24
S 25	16 47 38	10°23'39	26°53	21°42	13°57	4°10	13° 7	12°22	28°R22	25° 5	20°17	18°34	17°27	17°25	n.a.	S 25
S 26	16 51 35	11°21'21	10♉57	22°53	15° 9	4°41	13°12	12°17	28°21	25° 4	20°17	18°35	17°24	17°31	n.a.	S 26
M27	16 55 31	12°19'04	24°53	24°10	16°22	5°11	13°18	12°13	28°21	25° 2	20°16	18°R35	17°20	17°38	n.a.	M27
T 28	16 59 28	13°16'49	8♊37	25°32	17°35	5°41	13°23	12° 8	28°21	25° 0	20°16	18°34	17°17	17°45	n.a.	T 28
W29	17 3 24	14°14'35	22° 5	26°59	18°48	6°11	13°28	12° 3	28°21	24°59	20°15	18°31	17°14	17°51	n.a.	W29
T 30	17 7 21	15♊12'23	5♋17	28♉31	20♉ 1	6♓40	13♓33	11♐59	28♒21	24♐57	20♒15	18♏28	17♏11	17♍58	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n25	20n44	2s15	15n 2	3s53	4n33	1s42	17s25	2s35	9s18	1s28	22s55	0n 6	13s 9	0s49	24s 1	0s 7	31s18	17s17	17s45	17s47	1n54		n.a.
T 2	17 41	20 39	3 18	14 43	4 2	5 2	1 40	17 14	2 36	9 15	1 28	22 54	0 6	13 9	0 49	24 1	0 7	31 18	17 18	17 45	17 46	1 51		n.a.
F 3	17 58	19 27	4 9	14 25	4 9	5 32	1 39	17 3	2 37	9 11	1 29	22 54	0 6	13 9	0 49	24 1	0 7	31 18	17 18	17 45	17 45	1 49		n.a.
S 4	18 13	17 18	4 46	14 8	4 15	6 1	1 37	16 52	2 39	9 8	1 29	22 53	0 6	13 8	0 49	24 1	0 7	31 18	17 18	17 45	17 44	1 47		n.a.
S 5	18 29	14 24	5 9	13 52	4 19	6 30	1 35	16 41	2 40	9 5	1 29	22 53	0 6	13 8	0 49	24 1	0 7	31 19	17 19	17 45	17 43	1 44		n.a.
M 6	18 44	10 57	5 17	13 39	4 22	6 59	1 33	16 30	2 41	9 2	1 29	22 53	0 5	13 8	0 49	24 1	0 7	31 19	17 19	17 45	17 43	1 42		n.a.
T 7	18 59	7 7	5 12	13 27	4 23	7 28	1 32	16 19	2 42	8 59	1 30	22 52	0 5	13 7	0 49	24 1	0 7	31 19	17 19	17 45	17 42	1 40		n.a.
W 8	19 14	3 1	4 53	13 18	4 23	7 57	1 30	16 8	2 43	8 56	1 30	22 52	0 5	13 7	0 49	24 1	0 7	31 20	17 20	17 45	17 41	1 38		n.a.
T 9	19 28	1s11	4 22	13 11	4 21	8 25	1 28	15 56	2 44	8 53	1 30	22 51	0 5	13 7	0 49	24 1	0 7	31 20	17 20	17 45	17 40	1 35		n.a.
F 10	19 42	5 23	3 39	13 7	4 17	8 54	1 26	15 45	2 46	8 50	1 30	22 51	0 5	13 7	0 49	24 1	0 7	31 20	17 20	17 46	17 39	1 33		n.a.
S 11	19 56	9 25	2 46	13 5	4 12	9 22	1 24	15 34	2 47	8 47	1 31	22 51	0 5	13 6	0 49	24 1	0 7	31 21	17 21	17 46	17 38	1 31		n.a.
S 12	20 9	13 7	1 45	13 6	4 5	9 51	1 22	15 23	2 48	8 44	1 31	22 50	0 5	13 6	0 49	24 1	0 7	31 21	17 21	17 46	17 37	1 29		n.a.
M13	20 22	16 19	0 38	13 10	3 57	10 18	1 19	15 12	2 49	8 42	1 31	22 50	0 5	13 6	0 49	24 1	0 7	31 21	17 21	17 46	17 36	1 26		n.a.
T 14	20 35	18 49	0n32	13 17	3 48	10 46	1 17	15 1	2 50	8 39	1 31	22 49	0 5	13 6	0 49	24 1	0 7	31 22	17 22	17 46	17 35	1 24		n.a.
W15	20 47	20 23	1 43	13 27	3 38	11 14	1 15	14 50	2 51	8 36	1 32	22 49	0 5	13 6	0 49	24 1	0 7	31 22	17 22	17 46	17 34	1 22		n.a.
T 16	20 59	20 51	2 48	13 39	3 27	11 41	1 13	14 39	2 52	8 34	1 32	22 48	0 4	13 6	0 49	24 1	0 7	31 22	17 23	17 46	17 34	1 20		n.a.
F 17	21 11	20 9	3 46	13 54	3 15	12 8	1 10	14 28	2 54	8 31	1 32	22 48	0 4	13 5	0 49	24 1	0 7	31 23	17 23	17 45	17 33	1 17		n.a.
S 18	21 22	18 15	4 32	14 12	3 2	12 35	1 8	14 17	2 55	8 29	1 32	22 47	0 4	13 5	0 49	24 1	0 7	31 23	17 23	17 45	17 32	1 15		n.a.
S 19	21 33	15 17	5 2	14 33	2 48	13 2	1 6	14 6	2 56	8 27	1 33	22 47	0 4	13 5	0 49	24 1	0 7	31 23	17 24	17 44	17 31	1 13		n.a.
M20	21 43	11 26	5 15	14 55	2 35	13 28	1 3	13 55	2 57	8 24	1 33	22 46	0 4	13 5	0 49	24 0	0 7	31 24	17 24	17 44	17 30	1 11		n.a.
T 21	21 54	6 54	5 9	15 20	2 20	13 54	1 1	13 44	2 58	8 22	1 33	22 46	0 4	13 5	0 50	24 0	0 7	31 24	17 24	17 44	17 29	1 8		n.a.
W22	22 3	1 59	4 44	15 47	2 6	14 20	0 58	13 34	2 59	8 20	1 33	22 45	0 4	13 5	0 50	24 0	0 7	31 25	17 25	17 44	17 28	1 6		n.a.
T 23	22 13	3n 4	4 2	16 16	1 51	14 45	0 56	13 23	3 0	8 18	1 34	22 45	0 4	13 5	0 50	24 0	0 7	31 25	17 25	17 44	17 27	1 4		n.a.
F 24	22 22	7 57	3 5	16 46	1 36	15 10	0 53	13 12	3 1	8 15	1 34	22 44	0 4	13 5	0 50	24 0	0 7	31 25	17 25	17 44	17 26	1 2		n.a.
S 25	22 31	12 24	1 57	17 18	1 21	15 35	0 51	13 2	3 3	8 13	1 34	22 44	0 4	13 5	0 50	24 0	0 7	31 26	17 26	17 44	17 25	0 59		n.a.
S 26	22 39	16 7	0 42	17 51	1 6	15 59	0 48	12 51	3 4	8 12	1 34	22 43	0 3	13 5	0 50	24 0	0 7	31 26	17 26	17 45	17 24	0 57		n.a.
M27	22 47	18 52	0s35	18 24	0 52	16 23	0 46	12 41	3 5	8 10	1 35	22 43	0 3	13 5	0 50	24 0	0 7	31 27	17 26	17 45	17 23	0 55		n.a.
T 28	22 54	20 28	1 48	18 58	0 38	16 47	0 43	12 30	3 6	8 8	1 35	22 42	0 3	13 5	0 50	24 0	0 7	31 27	17 27	17 44	17 23	0 53		n.a.
W29	23 2	20 51	2 54	19 32	0 24	17 10	0 40	12 20	3 7	8 6	1 35	22 42	0 3	13 5	0 50	24 0	0 7	31 28	17 27	17 44	17 22	0 50		n.a.
T 30	23n 8	20n 4	3s49	20n 7	0s10	17n32	0s38	12s10	3s 8	8s 4	1s36	22s41	0n 3	13s 6	0s50	24s 0	0s 7	31s28	17s27	17s43	17s21	0n48		n.a.

Julian Day Number = 770463.5, Delta T = 17h31m58s
Ecliptic obliquity = 23°58'58, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°55'54, Lahiri = -39°48'54 Julian Calendar 1 June 2604 BCE == Greg. Calendar 10 May 2604 BCE

The year -2603 astronomical counting style corresponds to year 2604 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2604 BCE
geocentric

JULY 2604 BCE (-2603) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 11 17	16♊10'13	18♋12	0♊ 7	21♉14	7♓10	13♓38	11°R54	28°R21	24°R55	20°R15	18°R23	17♏ 8	18♍ 5	n.a.	F 1
S 2	17 15 14	17° 8'04	0♌49	1°48	22°27	7°38	13°43	11♐50	28♒20	24♐54	20♒14	18♏19	17° 4	18°12	n.a.	S 2
S 3	17 19 11	18° 5'57	13°10	3°32	23°40	8° 7	13°47	11°45	28°20	24°52	20°14	18°14	17° 1	18°18	n.a.	S 3
M 4	17 23 7	19° 3'51	25°18	5°19	24°53	8°35	13°51	11°41	28°20	24°51	20°13	18°11	16°58	18°25	n.a.	M 4
T 5	17 27 4	20° 1'47	7♍16	7° 9	26° 6	9° 2	13°55	11°36	28°19	24°49	20°13	18° 9	16°55	18°32	n.a.	T 5
W 6	17 31 0	20°59'44	19° 9	9° 2	27°19	9°29	13°59	11°32	28°19	24°47	20°12	18°D 8	16°52	18°38	n.a.	W 6
T 7	17 34 57	21°57'43	1♎ 1	10°56	28°32	9°56	14° 3	11°27	28°18	24°46	20°12	18° 8	16°49	18°45	n.a.	T 7
F 8	17 38 53	22°55'43	12°57	12°51	29°46	10°23	14° 6	11°23	28°18	24°44	20°11	18°10	16°45	18°52	n.a.	F 8
S 9	17 42 50	23°53'45	25° 3	14°48	0♊59	10°49	14°10	11°19	28°17	24°42	20°11	18°11	16°42	18°58	n.a.	S 9
S 10	17 46 46	24°51'49	7♏22	16°46	2°12	11°14	14°13	11°14	28°16	24°41	20°10	18°13	16°39	19° 5	n.a.	S 10
M11	17 50 43	25°49'54	19°58	18°44	3°26	11°39	14°16	11°10	28°15	24°39	20°10	18°R13	16°36	19°12	n.a.	M11
T 12	17 54 39	26°48'01	2♐54	20°42	4°39	12° 4	14°19	11° 6	28°15	24°37	20° 9	18°12	16°33	19°19	n.a.	T 12
W13	17 58 36	27°46'10	16°12	22°40	5°53	12°28	14°21	11° 1	28°14	24°36	20° 8	18° 9	16°30	19°25	n.a.	W13
T 14	18 2 33	28°44'21	29°50	24°38	7° 6	12°52	14°24	10°57	28°13	24°34	20° 8	18° 5	16°26	19°32	n.a.	T 14
F 15	18 6 29	29°42'33	13♑45	26°35	8°20	13°16	14°26	10°53	28°12	24°33	20° 7	17°59	16°23	19°39	n.a.	F 15
S 16	18 10 26	0♋40'48	27°56	28°32	9°34	13°39	14°28	10°49	28°11	24°31	20° 6	17°52	16°20	19°45	n.a.	S 16
S 17	18 14 22	1°39'05	12♒15	0♋28	10°48	14° 1	14°30	10°45	28°10	24°29	20° 6	17°46	16°17	19°52	n.a.	S 17
M18	18 18 19	2°37'24	26°38	2°24	12° 1	14°23	14°31	10°41	28° 9	24°28	20° 5	17°40	16°14	19°59	n.a.	M18
T 19	18 22 15	3°35'46	11♓ 0	4°18	13°15	14°44	14°33	10°37	28° 8	24°26	20° 4	17°36	16°10	20° 5	n.a.	T 19
W20	18 26 12	4°34'09	25°17	6°12	14°29	15° 5	14°34	10°33	28° 7	24°24	20° 4	17°34	16° 7	20°12	n.a.	W20
T 21	18 30 8	5°32'35	9♈26	8° 4	15°43	15°26	14°35	10°29	28° 6	24°23	20° 3	17°D34	16° 4	20°19	n.a.	T 21
F 22	18 34 5	6°31'04	23°26	9°55	16°57	15°45	14°36	10°25	28° 4	24°21	20° 2	17°34	16° 1	20°26	n.a.	F 22
S 23	18 38 2	7°29'35	7♉16	11°46	18°11	16° 5	14°36	10°21	28° 3	24°20	20° 1	17°35	15°58	20°32	n.a.	S 23
S 24	18 41 58	8°28'08	20°57	13°35	19°25	16°23	14°37	10°17	28° 2	24°18	20° 0	17°R36	15°55	20°39	n.a.	S 24
M25	18 45 55	9°26'44	4♊27	15°23	20°40	16°42	14°37	10°14	28° 0	24°16	20° 0	17°34	15°51	20°46	n.a.	M25
T 26	18 49 51	10°25'22	17°46	17°10	21°54	16°59	14°R37	10°10	27°59	24°15	19°59	17°31	15°48	20°52	n.a.	T 26
W27	18 53 48	11°24'02	0♋53	18°56	23° 8	17°16	14°37	10° 7	27°58	24°13	19°58	17°25	15°45	20°59	n.a.	W27
T 28	18 57 44	12°22'44	13°48	20°41	24°22	17°32	14°37	10° 3	27°56	24°12	19°57	17°16	15°42	21° 6	n.a.	T 28
F 29	19 1 41	13°21'29	26°30	22°25	25°37	17°48	14°36	10° 0	27°55	24°10	19°56	17° 6	15°39	21°12	n.a.	F 29
S 30	19 5 37	14°20'16	8♌59	24° 8	26°51	18° 3	14°35	9°56	27°53	24° 9	19°55	16°56	15°36	21°19	n.a.	S 30
S 31	19 9 34	15♋19'04	21♌15	25♋50	28♊ 5	18♓17	14♓34	9♐53	27♒51	24♐ 7	19♒54	16♏45	15♏32	21♍26	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n15	18n15	4s31	20n41	0n 2	17n55	0s35	12s 0	3s 9	8s 3	1s36	22s41	0n 3	13s 6	0s50	24s 0	0s 7	31s28	17s28	17s41	17s20	0n46		n.a.
S 2	23 21	15 35	4 58	21 14	0 15	18 17	0 32	11 50	3 10	8 1	1 36	22 40	0 3	13 6	0 50	24 0	0 7	31 29	17 28	17 40	17 19	0 44		n.a.
S 3	23 26	12 16	5 11	21 46	0 26	18 38	0 30	11 40	3 11	8 0	1 36	22 40	0 3	13 6	0 50	24 0	0 7	31 29	17 28	17 39	17 18	0 41		n.a.
M 4	23 31	8 31	5 10	22 17	0 37	18 59	0 27	11 30	3 12	7 58	1 37	22 39	0 3	13 6	0 50	24 0	0 7	31 30	17 29	17 38	17 17	0 39		n.a.
T 5	23 36	4 29	4 56	22 47	0 47	19 19	0 24	11 20	3 13	7 57	1 37	22 39	0 3	13 6	0 50	24 0	0 7	31 30	17 29	17 37	17 16	0 37		n.a.
W 6	23 40	0 17	4 28	23 14	0 57	19 39	0 22	11 11	3 14	7 56	1 37	22 38	0 2	13 7	0 50	24 0	0 7	31 31	17 29	17 37	17 15	0 35		n.a.
T 7	23 44	3s54	3 49	23 40	1 5	19 59	0 19	11 1	3 15	7 55	1 38	22 38	0 2	13 7	0 50	24 0	0 7	31 31	17 30	17 37	17 14	0 32		n.a.
F 8	23 47	7 59	3 0	24 4	1 13	20 18	0 16	10 52	3 17	7 53	1 38	22 37	0 2	13 7	0 50	24 0	0 7	31 32	17 30	17 38	17 13	0 30		n.a.
S 9	23 50	11 49	2 3	24 25	1 20	20 36	0 14	10 43	3 18	7 52	1 38	22 37	0 2	13 7	0 50	24 0	0 7	31 32	17 30	17 38	17 12	0 28		n.a.
S 10	23 53	15 12	0 59	24 44	1 26	20 54	0 11	10 34	3 19	7 51	1 38	22 36	0 2	13 8	0 50	23 59	0 7	31 33	17 31	17 38	17 12	0 26		n.a.
M11	23 55	17 59	0n10	25 1	1 32	21 11	0 8	10 25	3 20	7 50	1 39	22 36	0 2	13 8	0 50	23 59	0 7	31 33	17 31	17 39	17 11	0 24		n.a.
T 12	23 57	19 55	1 19	25 15	1 36	21 28	0 6	10 16	3 21	7 50	1 39	22 35	0 2	13 8	0 50	23 59	0 7	31 34	17 31	17 38	17 10	0 21		n.a.
W13	23 58	20 50	2 26	25 26	1 40	21 44	0 3	10 7	3 22	7 49	1 39	22 34	0 2	13 9	0 50	23 59	0 7	31 34	17 31	17 38	17 9	0 19		n.a.
T 14	23 59	20 33	3 26	25 35	1 43	21 59	0 0	9 59	3 23	7 48	1 40	22 34	0 2	13 9	0 50	23 59	0 7	31 35	17 32	17 36	17 8	0 17		n.a.
F 15	23 59	19 1	4 16	25 42	1 46	22 14	0n 2	9 50	3 24	7 48	1 40	22 33	0 2	13 9	0 50	23 59	0 7	31 35	17 32	17 35	17 7	0 15		n.a.
S 16	23 59	16 18	4 50	25 46	1 47	22 28	0 5	9 42	3 24	7 47	1 40	22 33	0 2	13 10	0 51	23 59	0 7	31 36	17 32	17 33	17 6	0 12		n.a.
S 17	23 58	12 36	5 7	25 47	1 48	22 42	0 8	9 34	3 25	7 47	1 40	22 32	0 1	13 10	0 51	23 59	0 7	31 36	17 33	17 31	17 5	0 10		n.a.
M18	23 57	8 9	5 5	25 46	1 49	22 55	0 10	9 27	3 26	7 46	1 41	22 32	0 1	13 10	0 51	23 59	0 7	31 37	17 33	17 29	17 4	0 8		n.a.
T 19	23 56	3 15	4 43	25 43	1 48	23 7	0 13	9 19	3 27	7 46	1 41	22 32	0 1	13 11	0 51	23 59	0 7	31 37	17 33	17 28	17 3	0 6		n.a.
W20	23 54	1n49	4 5	25 38	1 48	23 19	0 15	9 11	3 28	7 46	1 41	22 31	0 1	13 11	0 51	23 59	0 7	31 38	17 33	17 27	17 2	0 4		n.a.
T 21	23 52	6 44	3 11	25 30	1 46	23 30	0 18	9 4	3 29	7 46	1 42	22 31	0 1	13 12	0 51	23 59	0 7	31 38	17 34	17 27	17 1	0 1		n.a.
F 22	23 49	11 15	2 7	25 21	1 45	23 40	0 20	8 57	3 30	7 46	1 42	22 30	0 1	13 12	0 51	23 59	0 7	31 39	17 34	17 28	17 0	0s 1		n.a.
S 23	23 46	15 7	0 55	25 9	1 42	23 49	0 23	8 50	3 31	7 46	1 42	22 30	0 1	13 13	0 51	23 59	0 7	31 39	17 34	17 28	16 59	0 3		n.a.
S 24	23 42	18 7	0s18	24 56	1 40	23 58	0 25	8 44	3 32	7 46	1 43	22 29	0 1	13 13	0 51	23 59	0 7	31 40	17 34	17 28	16 58	0 5		n.a.
M25	23 38	20 3	1 29	24 40	1 37	24 6	0 28	8 37	3 33	7 46	1 43	22 29	0 1	13 14	0 51	23 59	0 7	31 40	17 35	17 28	16 57	0 8		n.a.
T 26	23 34	20 50	2 35	24 24	1 33	24 14	0 30	8 31	3 34	7 46	1 43	22 28	0 1	13 14	0 51	23 59	0 7	31 41	17 35	17 27	16 57	0 10		n.a.
W27	23 29	20 28	3 31	24 5	1 30	24 20	0 32	8 25	3 34	7 46	1 43	22 28	0 0	13 15	0 51	23 59	0 7	31 41	17 35	17 25	16 56	0 12		n.a.
T 28	23 23	19 2	4 15	23 45	1 25	24 26	0 35	8 19	3 35	7 47	1 44	22 27	0 0	13 15	0 51	23 58	0 7	31 42	17 35	17 22	16 55	0 14		n.a.
F 29	23 18	16 40	4 45	23 24	1 21	24 31	0 37	8 14	3 36	7 47	1 44	22 27	0 0	13 16	0 51	23 58	0 7	31 42	17 36	17 19	16 54	0 16		n.a.
S 30	23 11	13 35	5 2	23 1	1 16	24 36	0 39	8 8	3 37	7 48	1 44	22 27	0 0	13 16	0 51	23 58	0 7	31 43	17 36	17 16	16 53	0 19		n.a.
S 31	23n 5	9n57	5s 3	22n37	1n11	24n39	0n41	8s 3	3s38	7s48	1s45	22s26	0n 0	13s17	0s51	23s58	0s 7	31s43	17s36	17s13	16s52	0s21		n.a.

Julian Day Number = 770493.5, Delta T = 17h31m56s
Ecliptic obliquity = 23°58'57, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°55'50, Lahiri = -39°48'50 Julian Calendar 1 July 2604 BCE == Greg. Calendar 9 June 2604 BCE

The year -2603 astronomical counting style corresponds to year 2604 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2604 BCE
geocentric

AUGUST 2604 BCE (-2603) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	19 13 30	16♋17'55	3♍19	27♋30	29♊20	18♓31	14°R33	9°R50	27°R50	24°R 6	19°R53	16°R36	15♏29	21♍33	n.a.	M 1
T 2	19 17 27	17°16'48	15°15	29°10	0♋34	18°44	14♓32	9♐47	27♒48	24♐ 4	19♒52	16♏29	15°26	21°39	n.a.	T 2
W 3	19 21 24	18°15'42	27° 6	0♌49	1°49	18°56	14°30	9°44	27°46	24° 3	19°51	16°25	15°23	21°46	n.a.	W 3
T 4	19 25 20	19°14'39	8♎55	2°27	3° 4	19° 8	14°29	9°41	27°45	24° 1	19°50	16°22	15°20	21°53	n.a.	T 4
F 5	19 29 17	20°13'38	20°49	4° 4	4°18	19°19	14°27	9°38	27°43	24° 0	19°49	16°D21	15°16	21°59	n.a.	F 5
S 6	19 33 13	21°12'38	2♏53	5°39	5°33	19°29	14°24	9°35	27°41	23°58	19°49	16°22	15°13	22° 6	n.a.	S 6
S 7	19 37 10	22°11'41	15°11	7°14	6°48	19°38	14°22	9°32	27°39	23°57	19°48	16°R22	15°10	22°13	n.a.	S 7
M 8	19 41 6	23°10'45	27°49	8°48	8° 2	19°47	14°20	9°30	27°37	23°56	19°46	16°22	15° 7	22°19	n.a.	M 8
T 9	19 45 3	24° 9'52	10♐50	10°22	9°17	19°55	14°17	9°27	27°35	23°54	19°45	16°19	15° 4	22°26	n.a.	T 9
W10	19 48 59	25° 9'01	24°17	11°54	10°32	20° 2	14°14	9°25	27°33	23°53	19°44	16°14	15° 1	22°33	n.a.	W10
T 11	19 52 56	26° 8'11	8♑11	13°25	11°47	20° 8	14°11	9°22	27°31	23°52	19°43	16° 7	14°57	22°40	n.a.	T 11
F 12	19 56 52	27° 7'24	22°29	14°55	13° 2	20°14	14° 7	9°20	27°29	23°50	19°42	15°57	14°54	22°46	n.a.	F 12
S 13	20 0 49	28° 6'39	7♒ 5	16°25	14°16	20°18	14° 4	9°18	27°27	23°49	19°41	15°46	14°51	22°53	n.a.	S 13
S 14	20 4 46	29° 5'57	21°52	17°53	15°31	20°22	14° 0	9°16	27°25	23°48	19°40	15°35	14°48	23° 0	n.a.	S 14
M15	20 8 42	0♌ 5'16	6♓41	19°21	16°46	20°25	13°56	9°14	27°23	23°46	19°39	15°26	14°45	23° 6	n.a.	M15
T 16	20 12 39	1° 4'38	21°25	20°48	18° 1	20°28	13°52	9°12	27°21	23°45	19°38	15°19	14°41	23°13	n.a.	T 16
W17	20 16 35	2° 4'03	5♈57	22°14	19°16	20°29	13°48	9°10	27°19	23°44	19°37	15°14	14°38	23°20	n.a.	W17
T 18	20 20 32	3° 3'30	20°13	23°39	20°31	20°R29	13°44	9° 8	27°17	23°43	19°36	15°12	14°35	23°26	n.a.	T 18
F 19	20 24 28	4° 3'00	4♉11	25° 2	21°47	20°29	13°39	9° 6	27°15	23°42	19°35	15°D11	14°32	23°33	n.a.	F 19
S 20	20 28 25	5° 2'32	17°52	26°25	23° 2	20°28	13°34	9° 5	27°12	23°41	19°34	15°R11	14°29	23°40	n.a.	S 20
S 21	20 32 21	6° 2'07	1♊18	27°47	24°17	20°26	13°29	9° 3	27°10	23°39	19°33	15°11	14°26	23°46	n.a.	S 21
M22	20 36 18	7° 1'44	14°28	29° 8	25°32	20°23	13°24	9° 2	27° 8	23°38	19°31	15° 8	14°22	23°53	n.a.	M22
T 23	20 40 14	8° 1'24	27°27	0♍27	26°47	20°19	13°19	9° 1	27° 6	23°37	19°30	15° 2	14°19	24° 0	n.a.	T 23
W24	20 44 11	9° 1'06	10♋14	1°46	28° 3	20°14	13°13	9° 0	27° 3	23°36	19°29	14°54	14°16	24° 7	n.a.	W24
T 25	20 48 7	10° 0'51	22°50	3° 3	29°18	20° 8	13° 8	8°58	27° 1	23°35	19°28	14°43	14°13	24°13	n.a.	T 25
F 26	20 52 4	11° 0'37	5♌16	4°18	0♌33	20° 2	13° 2	8°58	26°59	23°34	19°27	14°29	14°10	24°20	n.a.	F 26
S 27	20 56 1	12° 0'26	17°33	5°32	1°49	19°54	12°56	8°57	26°56	23°33	19°26	14°15	14° 7	24°27	n.a.	S 27
S 28	20 59 57	13° 0'17	29°40	6°45	3° 4	19°46	12°50	8°56	26°54	23°32	19°25	14° 0	14° 3	24°33	n.a.	S 28
M29	21 3 54	14° 0'11	11♍39	7°56	4°19	19°36	12°44	8°55	26°51	23°31	19°23	13°48	14° 0	24°40	n.a.	M29
T 30	21 7 50	15° 0'06	23°31	9° 5	5°35	19°26	12°37	8°55	26°49	23°30	19°22	13°37	13°57	24°47	n.a.	T 30
W31	21 11 47	16♌ 0'03	5♎20	10♍12	6♌50	19♓15	12♓31	8♐54	26♒47	23♐30	19♒21	13♏29	13♏54	24♍53	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n58	6n 0	4s52	22n12	1n 6	24n42	0n43	7s59	3s38	7s49	1s45	22s26	0s 0	13s18	0s51	23s58	0s 7	31s44	17s36	17s11	16s51	0s23		n.a.
T 2	22 50	1 51	4 27	21 46	1 0	24 44	0 46	7 54	3 39	7 50	1 45	22 25	0 0	13 18	0 51	23 58	0 7	31 44	17 36	17 9	16 50	0 25		n.a.
W 3	22 42	2s21	3 52	21 19	0 54	24 46	0 48	7 50	3 40	7 51	1 45	22 25	0 0	13 19	0 51	23 58	0 7	31 45	17 37	17 7	16 49	0 28		n.a.
T 4	22 34	6 27	3 6	20 51	0 48	24 46	0 50	7 46	3 40	7 52	1 46	22 25	0 0	13 20	0 51	23 58	0 7	31 45	17 37	17 7	16 48	0 30		n.a.
F 5	22 25	10 20	2 12	20 22	0 42	24 46	0 52	7 42	3 41	7 53	1 46	22 24	0 0	13 20	0 51	23 58	0 7	31 46	17 37	17 6	16 47	0 32		n.a.
S 6	22 16	13 52	1 11	19 52	0 36	24 45	0 54	7 38	3 42	7 54	1 46	22 24	0 1	13 21	0 51	23 58	0 7	31 46	17 37	17 6	16 46	0 34		n.a.
S 7	22 6	16 52	0 6	19 21	0 29	24 44	0 56	7 35	3 42	7 55	1 46	22 24	0 1	13 22	0 51	23 58	0 8	31 47	17 37	17 7	16 45	0 36		n.a.
M 8	21 56	19 8	1n 1	18 50	0 23	24 41	0 57	7 32	3 43	7 56	1 47	22 23	0 1	13 22	0 51	23 58	0 8	31 47	17 38	17 6	16 44	0 39		n.a.
T 9	21 46	20 30	2 6	18 18	0 16	24 38	0 59	7 29	3 43	7 58	1 47	22 23	0 1	13 23	0 51	23 58	0 8	31 48	17 38	17 6	16 43	0 41		n.a.
W10	21 35	20 44	3 7	17 45	0 9	24 34	1 1	7 27	3 44	7 59	1 47	22 23	0 1	13 24	0 51	23 58	0 8	31 48	17 38	17 4	16 42	0 43		n.a.
T 11	21 24	19 45	3 59	17 12	0 2	24 29	1 3	7 25	3 44	8 1	1 47	22 22	0 1	13 24	0 51	23 58	0 8	31 49	17 38	17 2	16 41	0 45		n.a.
F 12	21 12	17 30	4 37	16 39	0s 5	24 24	1 4	7 23	3 45	8 2	1 48	22 22	0 1	13 25	0 51	23 58	0 8	31 49	17 38	16 59	16 40	0 47		n.a.
S 13	21 0	14 7	4 58	16 5	0 12	24 17	1 6	7 22	3 45	8 4	1 48	22 22	0 1	13 26	0 51	23 58	0 8	31 50	17 38	16 56	16 39	0 50		n.a.
S 14	20 48	9 49	5 0	15 30	0 20	24 10	1 7	7 20	3 45	8 5	1 48	22 22	0 1	13 27	0 51	23 58	0 8	31 50	17 38	16 53	16 39	0 52		n.a.
M15	20 35	4 55	4 41	14 56	0 27	24 2	1 9	7 19	3 46	8 7	1 48	22 22	0 1	13 27	0 51	23 58	0 8	31 51	17 39	16 50	16 38	0 54		n.a.
T 16	20 22	0n15	4 4	14 21	0 34	23 54	1 10	7 19	3 46	8 9	1 49	22 21	0 1	13 28	0 51	23 57	0 8	31 51	17 39	16 48	16 37	0 56		n.a.
W17	20 9	5 20	3 12	13 45	0 42	23 44	1 12	7 18	3 46	8 11	1 49	22 21	0 2	13 29	0 51	23 57	0 8	31 52	17 39	16 46	16 36	0 58		n.a.
T 18	19 55	10 3	2 8	13 10	0 49	23 34	1 13	7 18	3 46	8 13	1 49	22 21	0 2	13 30	0 51	23 57	0 8	31 52	17 39	16 46	16 35	1 0		n.a.
F 19	19 41	14 7	0 58	12 35	0 57	23 24	1 14	7 19	3 47	8 15	1 49	22 21	0 2	13 30	0 51	23 57	0 8	31 53	17 39	16 46	16 34	1 3		n.a.
S 20	19 26	17 19	0s14	11 59	1 4	23 12	1 15	7 19	3 47	8 17	1 50	22 21	0 2	13 31	0 51	23 57	0 8	31 53	17 39	16 46	16 33	1 5		n.a.
S 21	19 11	19 31	1 24	11 24	1 12	23 0	1 16	7 20	3 47	8 19	1 50	22 20	0 2	13 32	0 51	23 57	0 8	31 54	17 39	16 45	16 32	1 7		n.a.
M22	18 56	20 36	2 28	10 48	1 19	22 47	1 17	7 21	3 47	8 21	1 50	22 20	0 2	13 33	0 51	23 57	0 8	31 54	17 39	16 45	16 31	1 9		n.a.
T 23	18 40	20 34	3 23	10 13	1 27	22 33	1 18	7 23	3 47	8 23	1 50	22 20	0 2	13 34	0 52	23 57	0 8	31 55	17 39	16 43	16 30	1 11		n.a.
W24	18 24	19 28	4 7	9 38	1 34	22 19	1 19	7 24	3 46	8 26	1 50	22 20	0 2	13 35	0 52	23 57	0 8	31 55	17 39	16 40	16 29	1 14		n.a.
T 25	18 8	17 25	4 39	9 3	1 41	22 4	1 20	7 27	3 46	8 28	1 51	22 20	0 2	13 35	0 52	23 57	0 8	31 56	17 39	16 37	16 28	1 16		n.a.
F 26	17 52	14 36	4 56	8 29	1 48	21 48	1 21	7 29	3 46	8 31	1 51	22 20	0 2	13 36	0 52	23 57	0 8	31 56	17 40	16 33	16 27	1 18		n.a.
S 27	17 35	11 11	4 59	7 54	1 55	21 32	1 22	7 32	3 45	8 33	1 51	22 20	0 2	13 37	0 52	23 57	0 8	31 57	17 40	16 28	16 26	1 20		n.a.
S 28	17 17	7 21	4 49	7 21	2 2	21 15	1 22	7 35	3 45	8 36	1 51	22 20	0 3	13 38	0 52	23 57	0 8	31 57	17 40	16 24	16 25	1 22		n.a.
M29	17 0	3 16	4 26	6 48	2 9	20 57	1 23	7 38	3 44	8 38	1 51	22 20	0 3	13 39	0 52	23 57	0 8	31 57	17 40	16 20	16 24	1 24		n.a.
T 30	16 42	0s54	3 51	6 16	2 15	20 39	1 23	7 41	3 44	8 41	1 51	22 20	0 3	13 40	0 52	23 57	0 8	31 58	17 40	16 17	16 23	1 27		n.a.
W31	16n24	5s 0	3s 7	5n44	2s22	20n20	1n24	7s45	3s43	8s44	1s52	22s20	0s 3	13s40	0s52	23s57	0s 8	31s58	17s40	16s15	16s22	1s29		n.a.

Julian Day Number = 770524.5, Delta T = 17h31m54s
Ecliptic obliquity = 23°58'57, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°55'46, Lahiri = -39°48'45 Julian Calendar 1 Aug. 2604 BCE == Greg. Calendar 10 July 2604 BCE

The year -2603 astronomical counting style corresponds to year 2604 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2604 BCE
geocentric

SEPTEMBER 2604 BCE (-2603) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 15 43	17♌ 0'02	17♎ 7	11♍16	8♌ 6	19°R 3	12°R24	8°R54	26°R44	23°R29	19°R20	13°R25	13♏51	25♍ 0	n.a.	T 1
F 2	21 19 40	18° 0'03	28°59	12°18	9°21	18♓51	12♓17	8♐54	26♒42	23♐28	19♒19	13♏23	13°47	25° 7	n.a.	F 2
S 3	21 23 36	19° 0'05	10♏59	13°18	10°36	18°37	12°10	8°54	26°39	23°27	19°18	13°22	13°44	25°13	n.a.	S 3
S 4	21 27 33	20° 0'10	23°13	14°14	11°52	18°23	12° 3	8°D53	26°37	23°26	19°16	13°22	13°41	25°20	n.a.	S 4
M 5	21 31 29	21° 0'17	5♐47	15° 8	13° 7	18° 8	11°56	8°54	26°34	23°26	19°15	13°21	13°38	25°27	n.a.	M 5
T 6	21 35 26	22° 0'25	18°45	15°57	14°23	17°52	11°49	8°54	26°32	23°25	19°14	13°19	13°35	25°34	n.a.	T 6
W 7	21 39 23	23° 0'35	2♑11	16°43	15°38	17°36	11°42	8°54	26°30	23°24	19°13	13°14	13°32	25°40	n.a.	W 7
T 8	21 43 19	24° 0'47	16° 7	17°24	16°54	17°18	11°34	8°54	26°27	23°24	19°12	13° 7	13°28	25°47	n.a.	T 8
F 9	21 47 16	25° 1'01	0♒32	17°59	18°10	17° 1	11°27	8°55	26°25	23°23	19°11	12°57	13°25	25°54	n.a.	F 9
S 10	21 51 12	26° 1'16	15°22	18°30	19°25	16°42	11°19	8°55	26°22	23°23	19° 9	12°46	13°22	26° 0	n.a.	S 10
S 11	21 55 9	27° 1'34	0♓27	18°54	20°41	16°23	11°12	8°56	26°20	23°22	19° 8	12°35	13°19	26° 7	n.a.	S 11
M12	21 59 5	28° 1'53	15°39	19°12	21°56	16° 4	11° 4	8°57	26°17	23°22	19° 7	12°25	13°16	26°14	n.a.	M12
T 13	22 3 2	29° 2'14	0♈46	19°22	23°12	15°43	10°56	8°58	26°15	23°21	19° 6	12°17	13°13	26°20	n.a.	T 13
W14	22 6 58	0♍ 2'38	15°39	19°R24	24°28	15°23	10°48	8°59	26°12	23°21	19° 5	12°12	13° 9	26°27	n.a.	W14
T 15	22 10 55	1° 3'03	0♉11	19°18	25°43	15° 2	10°40	9° 0	26°10	23°20	19° 4	12° 9	13° 6	26°34	n.a.	T 15
F 16	22 14 51	2° 3'31	14°20	19° 2	26°59	14°41	10°32	9° 1	26° 7	23°20	19° 3	12°D 9	13° 3	26°40	n.a.	F 16
S 17	22 18 48	3° 4'01	28° 5	18°37	28°14	14°19	10°24	9° 3	26° 5	23°20	19° 1	12°R 9	13° 0	26°47	n.a.	S 17
S 18	22 22 45	4° 4'33	11♊28	18° 2	29°30	13°57	10°16	9° 4	26° 2	23°19	19° 0	12° 9	12°57	26°54	n.a.	S 18
M19	22 26 41	5° 5'07	24°31	17°17	0♍46	13°34	10° 8	9° 6	26° 0	23°19	18°59	12° 7	12°53	27° 0	n.a.	M19
T 20	22 30 38	6° 5'43	7♋17	16°23	2° 1	13°12	10° 0	9° 7	25°58	23°19	18°58	12° 3	12°50	27° 7	n.a.	T 20
W21	22 34 34	7° 6'21	19°49	15°20	3°17	12°49	9°52	9° 9	25°55	23°19	18°57	11°56	12°47	27°14	n.a.	W21
T 22	22 38 31	8° 7'01	2♌11	14°10	4°33	12°27	9°43	9°11	25°53	23°19	18°56	11°47	12°44	27°21	n.a.	T 22
F 23	22 42 27	9° 7'43	14°23	12°54	5°49	12° 4	9°35	9°13	25°50	23°18	18°55	11°35	12°41	27°27	n.a.	F 23
S 24	22 46 24	10° 8'27	26°28	11°35	7° 4	11°41	9°27	9°15	25°48	23°18	18°54	11°23	12°38	27°34	n.a.	S 24
S 25	22 50 20	11° 9'12	8♍26	10°14	8°20	11°18	9°19	9°17	25°46	23°18	18°53	11°10	12°34	27°41	n.a.	S 25
M26	22 54 17	12° 9'59	20°19	8°55	9°36	10°56	9°11	9°19	25°43	23°D18	18°52	10°59	12°31	27°47	n.a.	M26
T 27	22 58 13	13°10'48	2♎ 9	7°41	10°51	10°34	9° 3	9°21	25°41	23°18	18°51	10°50	12°28	27°54	n.a.	T 27
W28	23 2 10	14°11'38	13°57	6°32	12° 7	10°11	8°54	9°24	25°39	23°18	18°50	10°44	12°25	28° 1	n.a.	W28
T 29	23 6 7	15°12'29	25°46	5°33	13°23	9°49	8°46	9°26	25°36	23°18	18°49	10°40	12°22	28° 7	n.a.	T 29
F 30	23 10 3	16♍13'22	7♏38	4♍43	14♍38	9♓28	8♓38	9♐29	25♒34	23♐19	18♒48	10°D39	12♏18	28♍14	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16n 6	8s56	2s14	5n14	2s28	20n 1	1n24	7s49	3s42	8s46	1s52	22s20	0s 3	13s41	0s52	23s57	0s 8	31s59	17s40	16s13	16s21	1s31		n.a.
F 2	15 47	12 32	1 15	4 44	2 34	19 41	1 25	7 54	3 42	8 49	1 52	22 20	0 3	13 42	0 52	23 57	0 8	31 59	17 40	16 13	16 20	1 33		n.a.
S 3	15 28	15 40	0 13	4 16	2 39	19 20	1 25	7 58	3 41	8 52	1 52	22 20	0 3	13 43	0 52	23 57	0 8	32 0	17 40	16 12	16 19	1 35		n.a.
S 4	15 9	18 10	0n52	3 49	2 44	18 59	1 25	8 3	3 40	8 55	1 52	22 20	0 3	13 44	0 52	23 57	0 8	32 0	17 40	16 12	16 18	1 38		n.a.
M 5	14 49	19 52	1 56	3 24	2 49	18 37	1 25	8 8	3 39	8 58	1 52	22 20	0 3	13 45	0 52	23 57	0 8	32 0	17 40	16 12	16 17	1 40		n.a.
T 6	14 29	20 35	2 56	3 1	2 53	18 15	1 25	8 13	3 37	9 1	1 52	22 20	0 3	13 46	0 52	23 57	0 8	32 1	17 40	16 11	16 16	1 42		n.a.
W 7	14 9	20 10	3 48	2 40	2 56	17 52	1 25	8 19	3 36	9 3	1 52	22 20	0 3	13 46	0 52	23 57	0 8	32 1	17 40	16 10	16 15	1 44		n.a.
T 8	13 49	18 32	4 29	2 21	2 59	17 29	1 25	8 24	3 35	9 6	1 52	22 21	0 4	13 47	0 52	23 57	0 8	32 1	17 40	16 8	16 14	1 46		n.a.
F 9	13 29	15 42	4 54	2 4	3 2	17 5	1 25	8 30	3 33	9 9	1 52	22 21	0 4	13 48	0 52	23 57	0 8	32 2	17 40	16 5	16 13	1 48		n.a.
S 10	13 8	11 48	5 1	1 51	3 3	16 40	1 25	8 36	3 32	9 12	1 53	22 21	0 4	13 49	0 52	23 57	0 8	32 2	17 40	16 1	16 12	1 50		n.a.
S 11	12 47	7 6	4 47	1 41	3 4	16 16	1 25	8 42	3 30	9 16	1 53	22 21	0 4	13 50	0 52	23 57	0 8	32 2	17 39	15 58	16 11	1 53		n.a.
M12	12 26	1 55	4 13	1 34	3 3	15 50	1 25	8 48	3 28	9 19	1 53	22 21	0 4	13 51	0 52	23 57	0 8	32 3	17 39	15 55	16 10	1 55		n.a.
T 13	12 4	3n22	3 21	1 32	3 2	15 25	1 24	8 55	3 26	9 22	1 53	22 22	0 4	13 52	0 52	23 57	0 8	32 3	17 39	15 52	16 9	1 57		n.a.
W14	11 43	8 22	2 16	1 34	2 59	14 59	1 24	9 1	3 24	9 25	1 53	22 22	0 4	13 52	0 52	23 57	0 8	32 3	17 39	15 51	16 8	1 59		n.a.
T 15	11 21	12 46	1 3	1 40	2 54	14 32	1 23	9 7	3 22	9 28	1 53	22 22	0 4	13 53	0 52	23 57	0 8	32 4	17 39	15 50	16 8	2 1		n.a.
F 16	10 59	16 19	0s12	1 52	2 48	14 5	1 23	9 14	3 20	9 31	1 53	22 22	0 4	13 54	0 52	23 57	0 8	32 4	17 39	15 50	16 7	2 3		n.a.
S 17	10 37	18 49	1 24	2 9	2 41	13 38	1 22	9 21	3 18	9 34	1 53	22 23	0 4	13 55	0 52	23 57	0 8	32 4	17 39	15 50	16 6	2 6		n.a.
S 18	10 14	20 12	2 29	2 31	2 31	13 10	1 21	9 27	3 16	9 37	1 53	22 23	0 4	13 56	0 52	23 57	0 8	32 5	17 39	15 50	16 5	2 8		n.a.
M19	9 52	20 27	3 25	3 0	2 20	12 42	1 21	9 34	3 13	9 40	1 53	22 23	0 4	13 57	0 52	23 57	0 8	32 5	17 39	15 49	16 4	2 10		n.a.
T 20	9 29	19 37	4 10	3 33	2 7	12 14	1 20	9 40	3 11	9 44	1 53	22 24	0 5	13 57	0 52	23 57	0 8	32 5	17 39	15 48	16 3	2 12		n.a.
W21	9 6	17 51	4 41	4 12	1 51	11 45	1 19	9 47	3 8	9 47	1 53	22 24	0 5	13 58	0 52	23 57	0 8	32 6	17 39	15 46	16 2	2 14		n.a.
T 22	8 43	15 16	4 59	4 55	1 35	11 16	1 18	9 53	3 6	9 50	1 53	22 24	0 5	13 59	0 52	23 57	0 8	32 6	17 38	15 43	16 1	2 16		n.a.
F 23	8 20	12 4	5 3	5 42	1 16	10 47	1 17	10 0	3 3	9 53	1 53	22 25	0 5	14 0	0 52	23 57	0 8	32 6	17 38	15 39	16 0	2 18		n.a.
S 24	7 56	8 24	4 53	6 31	0 57	10 17	1 16	10 6	3 0	9 56	1 53	22 25	0 5	14 1	0 52	23 57	0 8	32 6	17 38	15 35	15 59	2 21		n.a.
S 25	7 33	4 26	4 30	7 20	0 36	9 47	1 15	10 12	2 57	9 59	1 53	22 26	0 5	14 2	0 52	23 57	0 8	32 7	17 38	15 31	15 58	2 23		n.a.
M26	7 9	0 19	3 56	8 10	0 16	9 17	1 14	10 18	2 54	10 2	1 52	22 26	0 5	14 2	0 51	23 57	0 8	32 7	17 38	15 28	15 57	2 25		n.a.
T 27	6 45	3s47	3 11	8 57	0n 5	8 46	1 12	10 24	2 51	10 5	1 52	22 26	0 5	14 3	0 51	23 57	0 8	32 7	17 38	15 25	15 56	2 27		n.a.
W28	6 21	7 44	2 18	9 41	0 25	8 16	1 11	10 30	2 48	10 8	1 52	22 27	0 5	14 4	0 51	23 57	0 8	32 7	17 38	15 23	15 55	2 29		n.a.
T 29	5 57	11 24	1 19	10 21	0 43	7 45	1 10	10 36	2 45	10 11	1 52	22 27	0 5	14 5	0 51	23 57	0 8	32 7	17 37	15 22	15 54	2 31		n.a.
F 30	5n33	14s38	0s16	10n56	1n 1	7n14	1n 8	10s41	2s42	10s14	1s52	22s28	0s 5	14s 5	0s51	23s57	0s 8	32s 8	17s37	15s21	15s53	2s33		n.a.

Julian Day Number = 770555.5, Delta T = 17h31m51s
Ecliptic obliquity = 23°58'58, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°55'42, Lahiri = -39°48'41 Julian Calendar 1 Sept. 2604 BCE == Greg. Calendar 10 Aug. 2604 BCE

The year -2603 astronomical counting style corresponds to year 2604 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2604 BCE
geocentric

OCTOBER 2604 BCE (-2603) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 14 0	17♍14'15	19♏39	4°R 5	15♍54	9°R 7	8°R30	9♐32	25°R32	23♐19	18°R47	10♏39	12♏15	28♍21	n.a.	S 1
S 2	23 17 56	18°15'11	1♐51	3♍38	17°10	8♓46	8♓22	9°35	25♒30	23°19	18♒46	10°40	12°12	28°27	n.a.	S 2
M 3	23 21 53	19°16'07	14°21	3°23	18°26	8°26	8°14	9°38	25°27	23°19	18°45	10°R41	12° 9	28°34	n.a.	M 3
T 4	23 25 49	20°17'04	27°13	3°D19	19°41	8° 6	8° 7	9°41	25°25	23°19	18°44	10°41	12° 6	28°41	n.a.	T 4
W 5	23 29 46	21°18'03	10♑31	3°26	20°57	7°47	7°59	9°44	25°23	23°20	18°43	10°39	12° 3	28°47	n.a.	W 5
T 6	23 33 42	22°19'02	24°18	3°44	22°13	7°28	7°51	9°47	25°21	23°20	18°42	10°35	11°59	28°54	n.a.	T 6
F 7	23 37 39	23°20'03	8♒35	4°10	23°28	7°10	7°43	9°50	25°19	23°20	18°41	10°29	11°56	29° 1	n.a.	F 7
S 8	23 41 36	24°21'04	23°19	4°45	24°44	6°52	7°36	9°54	25°17	23°21	18°40	10°22	11°53	29° 7	n.a.	S 8
S 9	23 45 32	25°22'06	8♓25	5°28	26° 0	6°35	7°28	9°57	25°15	23°21	18°39	10°15	11°50	29°14	n.a.	S 9
M10	23 49 29	26°23'10	23°42	6°17	27°15	6°19	7°21	10° 1	25°13	23°22	18°38	10° 8	11°47	29°21	n.a.	M10
T 11	23 53 25	27°24'14	9♈ 1	7°12	28°31	6° 4	7°14	10° 4	25°11	23°22	18°37	10° 3	11°44	29°28	n.a.	T 11
W12	23 57 22	28°25'20	24° 9	8°12	29°47	5°49	7° 7	10° 8	25° 9	23°23	18°36	10° 0	11°40	29°34	n.a.	W12
T 13	0 1 18	29°26'26	8♉59	9°16	1♎ 2	5°35	7° 0	10°12	25° 7	23°23	18°35	9°D59	11°37	29°41	n.a.	T 13
F 14	0 5 15	0♎27'35	23°25	10°24	2°18	5°22	6°53	10°16	25° 5	23°24	18°35	10° 0	11°34	29°48	n.a.	F 14
S 15	0 9 11	1°28'44	7♊23	11°36	3°33	5°10	6°46	10°20	25° 3	23°24	18°34	10° 1	11°31	29°54	n.a.	S 15
S 16	0 13 8	2°29'55	20°54	12°51	4°49	4°58	6°39	10°24	25° 1	23°25	18°33	10° 3	11°28	0♎ 1	n.a.	S 16
M17	0 17 5	3°31'06	4♋ 1	14° 8	6° 5	4°47	6°33	10°28	24°59	23°26	18°32	10°R 3	11°24	0° 8	n.a.	M17
T 18	0 21 1	4°32'19	16°46	15°27	7°20	4°37	6°26	10°32	24°58	23°27	18°31	10° 3	11°21	0°14	n.a.	T 18
W19	0 24 58	5°33'33	29°13	16°48	8°36	4°28	6°20	10°37	24°56	23°27	18°31	10° 0	11°18	0°21	n.a.	W19
T 20	0 28 54	6°34'48	11♌27	18°10	9°52	4°19	6°14	10°41	24°54	23°28	18°30	9°56	11°15	0°28	n.a.	T 20
F 21	0 32 51	7°36'04	23°30	19°34	11° 7	4°12	6° 8	10°46	24°53	23°29	18°29	9°51	11°12	0°34	n.a.	F 21
S 22	0 36 47	8°37'21	5♍27	20°59	12°23	4° 5	6° 2	10°50	24°51	23°30	18°29	9°45	11° 9	0°41	n.a.	S 22
S 23	0 40 44	9°38'38	17°18	22°25	13°38	3°59	5°57	10°55	24°49	23°31	18°28	9°39	11° 5	0°48	n.a.	S 23
M24	0 44 40	10°39'57	29° 8	23°52	14°54	3°54	5°51	11° 0	24°48	23°32	18°27	9°33	11° 2	0°54	n.a.	M24
T 25	0 48 37	11°41'15	10♎57	25°20	16° 9	3°49	5°46	11° 5	24°46	23°33	18°27	9°29	10°59	1° 1	n.a.	T 25
W26	0 52 34	12°42'35	22°48	26°48	17°25	3°46	5°41	11°10	24°45	23°34	18°26	9°27	10°56	1° 8	n.a.	W26
T 27	0 56 30	13°43'55	4♏42	28°17	18°41	3°43	5°36	11°15	24°44	23°35	18°25	9°D25	10°53	1°14	n.a.	T 27
F 28	1 0 27	14°45'15	16°42	29°46	19°56	3°41	5°31	11°20	24°42	23°36	18°25	9°25	10°49	1°21	n.a.	F 28
S 29	1 4 23	15°46'36	28°50	1♎16	21°12	3°40	5°26	11°25	24°41	23°37	18°24	9°27	10°46	1°28	n.a.	S 29
S 30	1 8 20	16°47'56	11♐ 9	2°46	22°27	3°D40	5°22	11°30	24°40	23°38	18°24	9°28	10°43	1°34	n.a.	S 30
M31	1 12 16	17♎49'17	23♐42	4♎16	23♎43	3♓41	5♓18	11♐35	24♒38	23♐39	18♒23	9♏30	10♏40	1♎41	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	5n 9	17s16	0n48	11n25	1n17	6n42	1n 7	10s46	2s39	10s17	1s52	22s28	0s 5	14s 6	0s51	23s57	0s 8	32s 8	17s37	15s21	15s52	2s36		n.a.	S 1
S 2	4 45	19 11	1 52	11 48	1 31	6 11	1 6	10 51	2 35	10 20	1 52	22 29	0 5	14 7	0 51	23 57	0 8	32 8	17 37	15 22	15 51	2 38		n.a.	S 2
M 3	4 20	20 12	2 52	12 5	1 43	5 39	1 4	10 56	2 32	10 23	1 52	22 29	0 6	14 8	0 51	23 57	0 8	32 8	17 37	15 22	15 50	2 40		n.a.	M 3
T 4	3 56	20 13	3 44	12 16	1 54	5 8	1 2	11 1	2 29	10 26	1 52	22 30	0 6	14 8	0 51	23 57	0 8	32 8	17 36	15 22	15 49	2 42		n.a.	T 4
W 5	3 31	19 7	4 27	12 22	2 2	4 36	1 1	11 5	2 26	10 29	1 51	22 30	0 6	14 9	0 51	23 57	0 8	32 8	17 36	15 21	15 48	2 44		n.a.	W 5
T 6	3 7	16 53	4 56	12 22	2 10	4 4	0 59	11 9	2 22	10 32	1 51	22 31	0 6	14 10	0 51	23 57	0 8	32 8	17 36	15 20	15 47	2 46		n.a.	T 6
F 7	2 42	13 34	5 8	12 17	2 15	3 31	0 57	11 13	2 19	10 34	1 51	22 32	0 6	14 11	0 51	23 57	0 8	32 9	17 36	15 18	15 46	2 48		n.a.	F 7
S 8	2 18	9 19	5 1	12 8	2 19	2 59	0 56	11 17	2 15	10 37	1 51	22 32	0 6	14 11	0 51	23 57	0 8	32 9	17 36	15 16	15 45	2 50		n.a.	S 8
S 9	1 53	4 24	4 32	11 55	2 22	2 27	0 54	11 20	2 12	10 40	1 51	22 33	0 6	14 12	0 51	23 57	0 8	32 9	17 35	15 14	15 44	2 53		n.a.	S 9
M10	1 28	0n52	3 44	11 38	2 24	1 55	0 52	11 23	2 9	10 42	1 51	22 33	0 6	14 13	0 51	23 57	0 8	32 9	17 35	15 11	15 43	2 55		n.a.	M10
T 11	1 3	6 6	2 40	11 17	2 24	1 22	0 50	11 26	2 5	10 45	1 50	22 34	0 6	14 13	0 51	23 57	0 8	32 9	17 35	15 10	15 42	2 57		n.a.	T 11
W12	0 38	10 53	1 25	10 54	2 24	0 50	0 48	11 28	2 2	10 48	1 50	22 35	0 6	14 14	0 51	23 57	0 8	32 9	17 35	15 9	15 41	2 59		n.a.	W12
T 13	0 14	14 54	0 5	10 28	2 23	0 17	0 46	11 30	1 59	10 50	1 50	22 35	0 6	14 15	0 51	23 57	0 8	32 9	17 34	15 9	15 40	3 1		n.a.	T 13
F 14	0s11	17 53	1s12	10 0	2 21	0s15	0 44	11 32	1 55	10 52	1 50	22 36	0 6	14 15	0 51	23 57	0 8	32 9	17 34	15 9	15 39	3 3		n.a.	F 14
S 15	0 36	19 41	2 24	9 29	2 18	0 48	0 42	11 34	1 52	10 55	1 49	22 37	0 6	14 16	0 51	23 57	0 8	32 9	17 34	15 9	15 38	3 5		n.a.	S 15
S 16	1 1	20 16	3 24	8 57	2 15	1 21	0 40	11 35	1 48	10 57	1 49	22 37	0 7	14 16	0 51	23 57	0 8	32 9	17 34	15 10	15 37	3 7		n.a.	S 16
M17	1 26	19 43	4 13	8 24	2 11	1 53	0 38	11 36	1 45	10 59	1 49	22 38	0 7	14 17	0 51	23 57	0 8	32 9	17 33	15 10	15 36	3 9		n.a.	M17
T 18	1 51	18 10	4 47	7 48	2 7	2 26	0 36	11 37	1 42	11 2	1 49	22 39	0 7	14 18	0 51	23 57	0 8	32 9	17 33	15 10	15 35	3 12		n.a.	T 18
W19	2 15	15 47	5 7	7 12	2 2	2 58	0 34	11 37	1 39	11 4	1 48	22 39	0 7	14 18	0 51	23 57	0 8	32 9	17 33	15 9	15 34	3 14		n.a.	W19
T 20	2 40	12 45	5 12	6 34	1 57	3 30	0 32	11 37	1 35	11 6	1 48	22 40	0 7	14 19	0 51	23 57	0 8	32 9	17 32	15 7	15 33	3 16		n.a.	T 20
F 21	3 5	9 14	5 3	5 56	1 52	4 3	0 30	11 37	1 32	11 8	1 48	22 41	0 7	14 19	0 51	23 57	0 8	32 9	17 32	15 6	15 32	3 18		n.a.	F 21
S 22	3 30	5 22	4 42	5 17	1 46	4 35	0 27	11 37	1 29	11 10	1 48	22 42	0 7	14 20	0 51	23 57	0 8	32 9	17 32	15 4	15 31	3 20		n.a.	S 22
S 23	3 54	1 20	4 8	4 37	1 41	5 7	0 25	11 36	1 26	11 12	1 47	22 42	0 7	14 20	0 51	23 57	0 8	32 9	17 32	15 2	15 30	3 22		n.a.	S 23
M24	4 19	2s45	3 23	3 56	1 35	5 39	0 23	11 35	1 23	11 13	1 47	22 43	0 7	14 21	0 51	23 57	0 8	32 9	17 31	15 0	15 29	3 24		n.a.	M24
T 25	4 43	6 43	2 30	3 15	1 29	6 11	0 21	11 34	1 20	11 15	1 47	22 44	0 7	14 21	0 51	23 58	0 8	32 9	17 31	14 59	15 28	3 26		n.a.	T 25
W26	5 8	10 27	1 30	2 33	1 22	6 42	0 18	11 32	1 17	11 17	1 46	22 45	0 7	14 22	0 51	23 58	0 8	32 9	17 31	14 58	15 27	3 28		n.a.	W26
T 27	5 32	13 47	0 26	1 51	1 16	7 14	0 16	11 31	1 14	11 18	1 46	22 45	0 7	14 22	0 51	23 58	0 8	32 9	17 30	14 57	15 26	3 30		n.a.	T 27
F 28	5 56	16 34	0n40	1 9	1 9	7 45	0 14	11 28	1 11	11 20	1 46	22 46	0 7	14 23	0 51	23 58	0 8	32 9	17 30	14 58	15 25	3 33		n.a.	F 28
S 29	6 21	18 39	1 45	0 26	1 3	8 16	0 11	11 26	1 8	11 21	1 46	22 47	0 8	14 23	0 51	23 58	0 8	32 9	17 30	14 58	15 24	3 35		n.a.	S 29
S 30	6 45	19 53	2 46	0s16	0 56	8 47	0 9	11 24	1 5	11 23	1 45	22 48	0 8	14 23	0 51	23 58	0 8	32 8	17 29	14 58	15 23	3 37		n.a.	S 30
M31	7s 9	20s 9	3n41	0s59	0n49	9s18	0n 7	11s21	1s 2	11s24	1s45	22s49	0s 8	14s24	0s51	23s58	0s 8	32s 8	17s29	14s59	15s22	3s39		n.a.	M31

Julian Day Number = 770585.5, Delta T = 17h31m49s
Ecliptic obliquity = 23°58'58, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°55'38, Lahiri = -39°48'37 Julian Calendar 1 Oct. 2604 BCE == Greg. Calendar 9 Sept. 2604 BCE

The year -2603 astronomical counting style corresponds to year 2604 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2604 BCE
geocentric

NOVEMBER 2604 BCE (-2603) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 16 13	18♎50'38	6♉33	5♎47	24♎58	3♓42	5°R14	11♐41	24°R37	23♐40	18°R23	9♏31	10♏37	1♎48	n.a.	T 1
W 2	1 20 10	19°51'59	19°46	7°18	26°14	3°44	5♓10	11°46	24♒36	23°41	18♒22	9°R32	10°34	1°54	n.a.	W 2
T 3	1 24 6	20°53'20	3♒22	8°50	27°29	3°47	5° 6	11°51	24°35	23°43	18°22	9°31	10°30	2° 1	n.a.	T 3
F 4	1 28 3	21°54'40	17°24	10°22	28°44	3°51	5° 3	11°57	24°34	23°44	18°21	9°30	10°27	2° 8	n.a.	F 4
S 5	1 31 59	22°56'01	1♓50	11°53	29°59	3°55	5° 0	12° 3	24°33	23°45	18°21	9°28	10°24	2°14	n.a.	S 5
S 6	1 35 56	23°57'21	16°38	13°26	1♏15	4° 0	4°56	12° 8	24°32	23°47	18°20	9°26	10°21	2°21	n.a.	S 6
M 7	1 39 52	24°58'41	1♈41	14°58	2°31	4° 6	4°54	12°14	24°31	23°48	18°20	9°24	10°18	2°28	n.a.	M 7
T 8	1 43 49	26° 0'01	16°51	16°31	3°46	4°12	4°51	12°20	24°30	23°49	18°20	9°22	10°15	2°35	n.a.	T 8
W 9	1 47 46	27° 1'20	1♉58	18° 4	5° 1	4°19	4°48	12°26	24°30	23°51	18°19	9°22	10°11	2°41	n.a.	W 9
T 10	1 51 42	28° 2'40	16°53	19°37	6°17	4°27	4°46	12°32	24°29	23°52	18°19	9°D22	10° 8	2°48	n.a.	T 10
F 11	1 55 39	29° 4'00	1♊28	21°11	7°32	4°36	4°44	12°38	24°28	23°54	18°19	9°22	10° 5	2°55	n.a.	F 11
S 12	1 59 35	0♏ 5'20	15°39	22°45	8°47	4°45	4°42	12°44	24°27	23°55	18°19	9°23	10° 2	3° 1	n.a.	S 12
S 13	2 3 32	1° 6'40	29°22	24°19	10° 3	4°54	4°41	12°50	24°27	23°57	18°18	9°24	9°59	3° 8	n.a.	S 13
M14	2 7 28	2° 7'59	12♋39	25°53	11°18	5° 5	4°39	12°56	24°26	23°58	18°18	9°25	9°55	3°15	n.a.	M14
T 15	2 11 25	3° 9'19	25°31	27°28	12°33	5°16	4°38	13° 2	24°26	24° 0	18°18	9°25	9°52	3°21	n.a.	T 15
W16	2 15 21	4°10'39	8♌ 1	29° 3	13°48	5°27	4°37	13° 8	24°25	24° 1	18°18	9°R25	9°49	3°28	n.a.	W16
T 17	2 19 18	5°11'58	20°15	0♏39	15° 4	5°39	4°36	13°15	24°25	24° 3	18°18	9°25	9°46	3°35	n.a.	T 17
F 18	2 23 15	6°13'18	2♍16	2°15	16°19	5°52	4°35	13°21	24°25	24° 5	18°17	9°25	9°43	3°41	n.a.	F 18
S 19	2 27 11	7°14'37	14° 8	3°51	17°34	6° 5	4°35	13°27	24°24	24° 6	18°17	9°24	9°40	3°48	n.a.	S 19
S 20	2 31 8	8°15'55	25°57	5°28	18°49	6°19	4°35	13°34	24°24	24° 8	18°17	9°24	9°36	3°55	n.a.	S 20
M21	2 35 4	9°17'14	7♎46	7° 5	20° 5	6°33	4°D35	13°40	24°24	24°10	18°17	9°D24	9°33	4° 1	n.a.	M21
T 22	2 39 1	10°18'32	19°37	8°43	21°20	6°48	4°35	13°47	24°24	24°11	18°17	9°24	9°30	4° 8	n.a.	T 22
W23	2 42 57	11°19'49	1♏33	10°21	22°35	7° 3	4°35	13°53	24°24	24°13	18°D17	9°24	9°27	4°15	n.a.	W23
T 24	2 46 54	12°21'06	13°36	11°59	23°50	7°19	4°36	14° 0	24°D24	24°15	18°17	9°R24	9°24	4°21	n.a.	T 24
F 25	2 50 51	13°22'22	25°49	13°38	25° 5	7°35	4°37	14° 7	24°24	24°17	18°17	9°24	9°21	4°28	n.a.	F 25
S 26	2 54 47	14°23'38	8♐11	15°18	26°20	7°52	4°38	14°13	24°24	24°19	18°17	9°24	9°17	4°35	n.a.	S 26
S 27	2 58 44	15°24'52	20°46	16°58	27°36	8° 9	4°39	14°20	24°24	24°21	18°17	9°23	9°14	4°41	n.a.	S 27
M28	3 2 40	16°26'06	3♉34	18°38	28°51	8°27	4°40	14°27	24°24	24°22	18°17	9°22	9°11	4°48	n.a.	M28
T 29	3 6 37	17°27'18	16°36	20°19	0♐ 6	8°45	4°42	14°34	24°24	24°24	18°17	9°21	9° 8	4°55	n.a.	T 29
W30	3 10 33	18♏28'29	29♉54	22♏ 1	1♐21	9♓ 4	4♓44	14♐41	24♒25	24♐26	18♒18	9♏20	9♏ 5	5♎ 1	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s33	19s24	4n26	1s42	0n42	9s49	0n 4	11s18	0s59	11s25	1s45	22s49	0s 8	14s24	0s50	23s58	0s 8	32s 8	17s29	14s59	15s21	3s41		n.a.
W 2	7 56	17 35	4 58	2 25	0 36	10 19	0 2	11 14	0 57	11 26	1 44	22 50	0 8	14 24	0 50	23 58	0 8	32 8	17 28	15 0	15 20	3 43		n.a.
T 3	8 20	14 45	5 15	3 8	0 29	10 49	0s 0	11 11	0 54	11 27	1 44	22 51	0 8	14 25	0 50	23 58	0 8	32 8	17 28	14 59	15 18	3 45		n.a.
F 4	8 43	11 0	5 13	3 51	0 22	11 19	0 3	11 7	0 51	11 28	1 44	22 52	0 8	14 25	0 50	23 58	0 8	32 8	17 28	14 59	15 17	3 47		n.a.
S 5	9 7	6 31	4 53	4 34	0 15	11 48	0 5	11 3	0 49	11 29	1 43	22 53	0 8	14 25	0 50	23 58	0 8	32 8	17 27	14 58	15 16	3 49		n.a.
S 6	9 30	1 32	4 12	5 17	0 8	12 18	0 8	10 59	0 46	11 30	1 43	22 54	0 8	14 26	0 50	23 58	0 8	32 7	17 27	14 58	15 15	3 51		n.a.
M 7	9 53	3n38	3 14	6 0	0 2	12 46	0 10	10 54	0 44	11 31	1 43	22 54	0 8	14 26	0 50	23 58	0 8	32 7	17 27	14 57	15 14	3 53		n.a.
T 8	10 16	8 38	2 2	6 43	0s 5	13 15	0 12	10 50	0 41	11 32	1 42	22 55	0 8	14 26	0 50	23 58	0 8	32 7	17 26	14 57	15 13	3 55		n.a.
W 9	10 38	13 4	0 41	7 25	0 11	13 43	0 15	10 45	0 39	11 32	1 42	22 56	0 8	14 26	0 50	23 59	0 8	32 7	17 26	14 56	15 12	3 58		n.a.
T 10	11 1	16 36	0s42	8 7	0 18	14 11	0 17	10 40	0 37	11 33	1 42	22 57	0 8	14 27	0 50	23 59	0 8	32 7	17 26	14 56	15 11	4 0		n.a.
F 11	11 23	18 58	2 0	8 49	0 24	14 39	0 19	10 34	0 34	11 33	1 41	22 58	0 8	14 27	0 50	23 59	0 8	32 6	17 25	14 57	15 10	4 2		n.a.
S 12	11 45	20 4	3 8	9 31	0 31	15 6	0 22	10 29	0 32	11 34	1 41	22 59	0 9	14 27	0 50	23 59	0 8	32 6	17 25	14 57	15 9	4 4		n.a.
S 13	12 7	19 55	4 4	10 12	0 37	15 32	0 24	10 23	0 30	11 34	1 40	23 0	0 9	14 27	0 50	23 59	0 8	32 6	17 25	14 57	15 8	4 6		n.a.
M14	12 29	18 39	4 44	10 53	0 43	15 59	0 26	10 17	0 28	11 34	1 40	23 1	0 9	14 27	0 50	23 59	0 8	32 6	17 24	14 57	15 7	4 8		n.a.
T 15	12 51	16 28	5 9	11 34	0 49	16 25	0 29	10 11	0 25	11 34	1 40	23 1	0 9	14 27	0 50	23 59	0 8	32 5	17 24	14 57	15 6	4 10		n.a.
W16	13 12	13 34	5 18	12 14	0 55	16 50	0 31	10 5	0 23	11 34	1 39	23 2	0 9	14 28	0 50	23 59	0 8	32 5	17 24	14 57	15 5	4 12		n.a.
T 17	13 33	10 8	5 12	12 54	1 0	17 15	0 33	9 58	0 21	11 34	1 39	23 3	0 9	14 28	0 50	23 59	0 8	32 5	17 23	14 57	15 4	4 14		n.a.
F 18	13 54	6 21	4 53	13 33	1 6	17 40	0 35	9 52	0 19	11 34	1 39	23 4	0 9	14 28	0 50	23 59	0 9	32 4	17 23	14 57	15 3	4 16		n.a.
S 19	14 14	2 22	4 21	14 12	1 11	18 4	0 38	9 45	0 17	11 34	1 38	23 5	0 9	14 28	0 50	23 59	0 9	32 4	17 22	14 57	15 2	4 18		n.a.
S 20	14 35	1s42	3 39	14 50	1 16	18 27	0 40	9 38	0 15	11 34	1 38	23 6	0 9	14 28	0 50	23 59	0 9	32 4	17 22	14 57	15 1	4 20		n.a.
M21	14 55	5 42	2 47	15 28	1 21	18 50	0 42	9 31	0 13	11 33	1 38	23 7	0 9	14 28	0 50	24 0	0 9	32 3	17 22	14 57	15 0	4 22		n.a.
T 22	15 15	9 30	1 48	16 5	1 26	19 13	0 44	9 23	0 11	11 33	1 37	23 8	0 9	14 28	0 50	24 0	0 9	32 3	17 21	14 57	14 59	4 24		n.a.
W23	15 34	12 57	0 44	16 41	1 30	19 35	0 46	9 16	0 10	11 33	1 37	23 8	0 9	14 28	0 50	24 0	0 9	32 3	17 21	14 57	14 58	4 26		n.a.
T 24	15 53	15 55	0n23	17 16	1 34	19 56	0 48	9 8	0 8	11 32	1 36	23 9	0 9	14 28	0 50	24 0	0 9	32 2	17 21	14 57	14 57	4 28		n.a.
F 25	16 12	18 11	1 30	17 51	1 38	20 17	0 50	9 0	0 6	11 31	1 36	23 10	0 10	14 28	0 50	24 0	0 9	32 2	17 20	14 57	14 56	4 30		n.a.
S 26	16 31	19 39	2 33	18 25	1 42	20 37	0 52	8 52	0 4	11 31	1 36	23 11	0 10	14 28	0 49	24 0	0 9	32 2	17 20	14 57	14 55	4 32		n.a.
S 27	16 50	20 9	3 30	18 58	1 46	20 57	0 54	8 44	0 3	11 30	1 35	23 12	0 10	14 28	0 49	24 0	0 9	32 1	17 19	14 57	14 54	4 35		n.a.
M28	17 8	19 38	4 18	19 30	1 49	21 16	0 56	8 36	0 1	11 29	1 35	23 13	0 10	14 28	0 49	24 0	0 9	32 1	17 19	14 56	14 53	4 37		n.a.
T 29	17 25	18 5	4 53	20 1	1 51	21 35	0 58	8 28	0n 1	11 28	1 35	23 14	0 10	14 27	0 49	24 0	0 9	32 1	17 19	14 56	14 52	4 39		n.a.
W30	17s43	15s32	5n13	20s31	1s54	21s53	1s 0	8s19	0n 2	11s27	1s34	23s15	0s10	14s27	0s49	24s 0	0s 9	32s 0	17s18	14s56	14s51	4s41		n.a.

Julian Day Number = 770616.5, Delta T = 17h31m46s
Ecliptic obliquity = 23°58'57, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°55'33, Lahiri = -39°48'33 Julian Calendar 1 Nov. 2604 BCE == Greg. Calendar 10 Oct. 2604 BCE

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ASTRODIENST EPHEMERIS for the year 2604 BCE
geocentric

DECEMBER 2604 BCE (-2603) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 14 30	19♏29'39	13♒28	23♏43	2♐36	9♓23	4♓46	14♐47	24♒25	24♐28	18♒18	9°D20	9♏ 1	5♎ 8	n.a.	T 1
F 2	3 18 27	20°30'48	27°20	25°25	3°51	9°42	4°48	14°54	24°26	24°30	18°18	9♏20	8°58	5°15	n.a.	F 2
S 3	3 22 23	21°31'55	11♓29	27° 8	5° 6	10° 2	4°51	15° 1	24°26	24°32	18°18	9°20	8°55	5°21	n.a.	S 3
S 4	3 26 20	22°33'01	25°53	28°52	6°21	10°22	4°53	15° 8	24°26	24°34	18°18	9°21	8°52	5°28	n.a.	S 4
M 5	3 30 16	23°34'05	10♈31	0♐36	7°36	10°43	4°56	15°15	24°27	24°36	18°19	9°22	8°49	5°35	n.a.	M 5
T 6	3 34 13	24°35'09	25°16	2°20	8°51	11° 4	4°59	15°22	24°28	24°38	18°19	9°23	8°46	5°41	n.a.	T 6
W 7	3 38 9	25°36'11	10♉ 3	4° 4	10° 6	11°25	5° 2	15°29	24°28	24°40	18°19	9°R24	8°42	5°48	n.a.	W 7
T 8	3 42 6	26°37'11	24°44	5°49	11°21	11°47	5° 6	15°37	24°29	24°42	18°20	9°23	8°39	5°55	n.a.	T 8
F 9	3 46 3	27°38'11	9♊13	7°33	12°36	12° 9	5° 9	15°44	24°30	24°44	18°20	9°22	8°36	6° 1	n.a.	F 9
S 10	3 49 59	28°39'09	23°23	9°18	13°50	12°31	5°13	15°51	24°31	24°46	18°20	9°19	8°33	6° 8	n.a.	S 10
S 11	3 53 56	29°40'06	7♋11	11° 2	15° 5	12°54	5°17	15°58	24°31	24°48	18°21	9°16	8°30	6°15	n.a.	S 11
M12	3 57 52	0♐41'02	20°34	12°46	16°20	13°17	5°21	16° 5	24°32	24°50	18°21	9°13	8°26	6°21	n.a.	M12
T 13	4 1 49	1°41'57	3♌33	14°30	17°35	13°40	5°26	16°12	24°33	24°53	18°22	9°10	8°23	6°28	n.a.	T 13
W14	4 5 45	2°42'50	16° 9	16°12	18°50	14° 3	5°30	16°20	24°34	24°55	18°22	9° 8	8°20	6°35	n.a.	W14
T 15	4 9 42	3°43'43	28°26	17°53	20° 4	14°27	5°35	16°27	24°35	24°57	18°22	9°D 7	8°17	6°41	n.a.	T 15
F 16	4 13 38	4°44'34	10♍29	19°33	21°19	14°51	5°40	16°34	24°37	24°59	18°23	9° 7	8°14	6°48	n.a.	F 16
S 17	4 17 35	5°45'24	22°22	21°11	22°34	15°16	5°45	16°41	24°38	25° 1	18°23	9° 8	8°11	6°55	n.a.	S 17
S 18	4 21 32	6°46'12	4♎11	22°47	23°49	15°40	5°50	16°49	24°39	25° 3	18°24	9°10	8° 7	7° 1	n.a.	S 18
M19	4 25 28	7°47'00	15°59	24°20	25° 3	16° 5	5°56	16°56	24°40	25° 6	18°25	9°12	8° 4	7° 8	n.a.	M19
T 20	4 29 25	8°47'46	27°53	25°49	26°18	16°31	6° 1	17° 3	24°42	25° 8	18°25	9°13	8° 1	7°15	n.a.	T 20
W21	4 33 21	9°48'30	9♏55	27°14	27°33	16°56	6° 7	17°11	24°43	25°10	18°26	9°R14	7°58	7°21	n.a.	W21
T 22	4 37 18	10°49'13	22° 8	28°35	28°47	17°22	6°13	17°18	24°44	25°12	18°26	9°13	7°55	7°28	n.a.	T 22
F 23	4 41 14	11°49'55	4♐35	29°50	0♑ 2	17°48	6°19	17°25	24°46	25°14	18°27	9°10	7°52	7°35	n.a.	F 23
S 24	4 45 11	12°50'35	17°17	0♑59	1°16	18°14	6°25	17°33	24°47	25°17	18°28	9° 6	7°48	7°41	n.a.	S 24
S 25	4 49 8	13°51'13	0♑13	2° 1	2°31	18°40	6°32	17°40	24°49	25°19	18°28	9° 1	7°45	7°48	n.a.	S 25
M26	4 53 4	14°51'49	13°24	2°56	3°46	19° 7	6°38	17°48	24°50	25°21	18°29	8°55	7°42	7°55	n.a.	M26
T 27	4 57 1	15°52'23	26°48	3°42	5° 0	19°34	6°45	17°55	24°52	25°23	18°30	8°48	7°39	8° 1	n.a.	T 27
W28	5 0 57	16°52'56	10♒24	4°20	6°15	20° 1	6°52	18° 2	24°54	25°26	18°31	8°43	7°36	8° 8	n.a.	W28
T 29	5 4 54	17°53'26	24°10	4°48	7°29	20°28	6°59	18°10	24°56	25°28	18°31	8°39	7°32	8°15	n.a.	T 29
F 30	5 8 50	18°53'54	8♓ 5	5° 6	8°43	20°56	7° 6	18°17	24°57	25°30	18°32	8°37	7°29	8°21	n.a.	F 30
S 31	5 12 47	19♐54'20	22♓ 7	5°R14	9♑58	21♓23	7♓14	18♐24	24♒59	25♐32	18♒33	8°D36	7♏26	8♎28	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	18s 0	12s 6	5n17	21s 0	1s56	22s10	1s 2	8s10	0n 4	11s26	1s34	23s15	0s10	14s27	0s49	24s 0	0s 9	32s 0	17s18	14s56	14s50	4s43		n.a.	
F 2	18 17	7 57	5 2	21 27	1 58	22 26	1 4	8 1	0 5	11 25	1 34	23 16	0 10	14 27	0 49	24 1	0 9	31 59	17 18	14 56	14 49	4 45		n.a.	
S 3	18 33	3 17	4 29	21 53	1 59	22 42	1 6	7 52	0 7	11 23	1 33	23 17	0 10	14 27	0 49	24 1	0 9	31 59	17 17	14 56	14 48	4 47		n.a.	
S 4	18 49	1n40	3 39	22 18	2 0	22 58	1 7	7 43	0 8	11 22	1 33	23 18	0 10	14 27	0 49	24 1	0 9	31 59	17 17	14 56	14 47	4 49		n.a.	
M 5	19 5	6 36	2 33	22 41	2 0	23 12	1 9	7 34	0 10	11 21	1 32	23 19	0 10	14 26	0 49	24 1	0 9	31 58	17 16	14 56	14 46	4 51		n.a.	
T 6	19 21	11 11	1 18	23 3	2 0	23 26	1 11	7 24	0 11	11 19	1 32	23 20	0 10	14 26	0 49	24 1	0 9	31 58	17 16	14 57	14 44	4 53		n.a.	
W 7	19 36	15 6	0s 4	23 23	1 59	23 39	1 12	7 15	0 13	11 18	1 32	23 21	0 10	14 26	0 49	24 1	0 9	31 57	17 16	14 57	14 43	4 55		n.a.	
T 8	19 50	18 2	1 24	23 42	1 58	23 52	1 14	7 5	0 14	11 16	1 31	23 22	0 10	14 25	0 49	24 1	0 9	31 57	17 15	14 57	14 42	4 57		n.a.	
F 9	20 5	19 44	2 38	23 58	1 56	24 4	1 15	6 55	0 15	11 14	1 31	23 22	0 11	14 25	0 49	24 1	0 9	31 56	17 15	14 56	14 41	4 59		n.a.	
S 10	20 19	20 9	3 40	24 13	1 54	24 15	1 16	6 46	0 17	11 13	1 31	23 23	0 11	14 25	0 49	24 1	0 9	31 56	17 15	14 56	14 40	5 1		n.a.	
S 11	20 32	19 20	4 28	24 26	1 51	24 25	1 18	6 36	0 18	11 11	1 30	23 24	0 11	14 25	0 49	24 1	0 9	31 55	17 14	14 55	14 39	5 3		n.a.	
M12	20 45	17 27	4 59	24 36	1 47	24 34	1 19	6 25	0 19	11 9	1 30	23 25	0 11	14 24	0 49	24 1	0 9	31 55	17 14	14 54	14 38	5 5		n.a.	
T 13	20 58	14 43	5 14	24 45	1 42	24 43	1 20	6 15	0 20	11 7	1 30	23 26	0 11	14 24	0 49	24 2	0 9	31 54	17 14	14 53	14 37	5 7		n.a.	
W14	21 10	11 23	5 13	24 51	1 37	24 51	1 22	6 5	0 22	11 5	1 29	23 27	0 11	14 23	0 49	24 2	0 9	31 54	17 13	14 52	14 36	5 9		n.a.	
T 15	21 22	7 38	4 58	24 55	1 31	24 59	1 23	5 54	0 23	11 3	1 29	23 27	0 11	14 23	0 49	24 2	0 9	31 53	17 13	14 52	14 35	5 11		n.a.	
F 16	21 34	3 40	4 29	24 57	1 24	25 5	1 24	5 44	0 24	11 1	1 29	23 28	0 11	14 23	0 49	24 2	0 9	31 53	17 12	14 52	14 34	5 13		n.a.	
S 17	21 45	0s25	3 50	24 57	1 16	25 11	1 25	5 33	0 25	10 58	1 28	23 29	0 11	14 22	0 49	24 2	0 9	31 52	17 12	14 52	14 33	5 15		n.a.	
S 18	21 56	4 27	3 1	24 54	1 7	25 16	1 26	5 22	0 26	10 56	1 28	23 30	0 11	14 22	0 48	24 2	0 9	31 52	17 12	14 52	14 32	5 17		n.a.	
M19	22 6	8 20	2 4	24 49	0 58	25 20	1 27	5 12	0 27	10 54	1 28	23 31	0 11	14 21	0 48	24 2	0 9	31 51	17 11	14 53	14 31	5 19		n.a.	
T 20	22 16	11 55	1 2	24 42	0 47	25 23	1 28	5 1	0 28	10 51	1 27	23 32	0 11	14 21	0 48	24 2	0 9	31 51	17 11	14 54	14 30	5 21		n.a.	
W21	22 25	15 3	0n 4	24 33	0 36	25 26	1 28	4 49	0 29	10 49	1 27	23 32	0 11	14 20	0 48	24 2	0 9	31 50	17 11	14 54	14 29	5 23		n.a.	
T 22	22 34	17 35	1 10	24 22	0 24	25 28	1 29	4 38	0 30	10 46	1 27	23 33	0 12	14 20	0 48	24 2	0 9	31 50	17 10	14 53	14 28	5 25		n.a.	
F 23	22 43	19 20	2 14	24 9	0 10	25 29	1 30	4 27	0 31	10 44	1 26	23 34	0 12	14 19	0 48	24 3	0 9	31 49	17 10	14 53	14 27	5 27		n.a.	
S 24	22 51	20 9	3 13	23 55	0n 4	25 29	1 30	4 16	0 32	10 41	1 26	23 35	0 12	14 19	0 48	24 3	0 9	31 49	17 10	14 51	14 26	5 29		n.a.	
S 25	22 59	19 56	4 3	23 39	0 19	25 28	1 31	4 4	0 33	10 38	1 26	23 35	0 12	14 18	0 48	24 3	0 9	31 48	17 9	14 49	14 25	5 31		n.a.	
M26	23 6	18 38	4 41	23 23	0 34	25 27	1 31	3 53	0 34	10 35	1 25	23 36	0 12	14 17	0 48	24 3	0 9	31 48	17 9	14 47	14 24	5 33		n.a.	
T 27	23 13	16 18	5 4	23 5	0 51	25 25	1 32	3 41	0 35	10 32	1 25	23 37	0 12	14 17	0 48	24 3	0 9	31 47	17 9	14 45	14 22	5 35		n.a.	
W28	23 19	13 3	5 11	22 47	1 7	25 22	1 32	3 29	0 36	10 30	1 25	23 38	0 12	14 16	0 48	24 3	0 9	31 46	17 8	14 44	14 21	5 37		n.a.	
T 29	23 25	9 4	5 0	22 29	1 25	25 18	1 32	3 18	0 37	10 27	1 24	23 39	0 12	14 16	0 48	24 3	0 9	31 46	17 8	14 42	14 20	5 39		n.a.	
F 30	23 30	4 33	4 31	22 11	1 42	25 14	1 33	3 6	0 38	10 24	1 24	23 39	0 12	14 15	0 48	24 3	0 9	31 45	17 8	14 42	14 19	5 41		n.a.	
S 31	23s35	0n15	3n46	21s53	1n59	25s 8	1s33	2s54	0n39	10s20	1s24	23s40	0s12	14s14	0s48	24s 3	0s 9	31s45	17s 7	14s41	14s18	5s43		n.a.	

Julian Day Number = 770646.5, Delta T = 17h31m44s
Ecliptic obliquity = 23°58'57, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°55'29, Lahiri = -39°48'29 Julian Calendar 1 Dec. 2604 BCE == Greg. Calendar 9 Nov. 2604 BCE

The year -2603 astronomical counting style corresponds to year 2604 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2603 BCE
geocentric

JANUARY 2603 BCE (-2602) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 16 43	20♐54'44	6♈17	5°R12	11♉12	21♓51	7♓21	18♐32	25♒ 1	25♐35	18♒34	8♏37	7♏23	8♎35	n.a.	S 1
M 2	5 20 40	21°55'05	20°32	5♉ 0	12°27	22°19	7°29	18°39	25° 3	25°37	18°35	8°38	7°20	8°41	n.a.	M 2
T 3	5 24 37	22°55'24	4♉49	4°38	13°41	22°48	7°37	18°47	25° 5	25°39	18°36	8°R39	7°17	8°48	n.a.	T 3
W 4	5 28 33	23°55'41	19° 8	4° 7	14°55	23°16	7°45	18°54	25° 7	25°42	18°36	8°39	7°13	8°55	n.a.	W 4
T 5	5 32 30	24°55'56	3♊23	3°27	16° 9	23°45	7°53	19° 1	25° 9	25°44	18°37	8°36	7°10	9° 1	n.a.	T 5
F 6	5 36 26	25°56'09	17°30	2°40	17°24	24°14	8° 1	19° 9	25°11	25°46	18°38	8°32	7° 7	9° 8	n.a.	F 6
S 7	5 40 23	26°56'20	1♋24	1°46	18°38	24°43	8°10	19°16	25°13	25°48	18°39	8°25	7° 4	9°15	n.a.	S 7
S 8	5 44 19	27°56'29	15° 2	0°48	19°52	25°12	8°18	19°23	25°15	25°51	18°40	8°16	7° 1	9°21	n.a.	S 8
M 9	5 48 16	28°56'36	28°21	29♐47	21° 6	25°41	8°27	19°31	25°17	25°53	18°41	8° 7	6°58	9°28	n.a.	M 9
T 10	5 52 12	29°56'41	11♌19	28°43	22°20	26°10	8°36	19°38	25°20	25°55	18°42	7°59	6°54	9°35	n.a.	T 10
W11	5 56 9	0♑56'44	23°56	27°40	23°34	26°40	8°44	19°45	25°22	25°57	18°43	7°51	6°51	9°41	n.a.	W11
T 12	6 0 6	1°56'45	6♍16	26°38	24°48	27°10	8°53	19°53	25°24	26° 0	18°44	7°46	6°48	9°48	n.a.	T 12
F 13	6 4 2	2°56'44	18°20	25°38	26° 2	27°39	9° 3	20° 0	25°27	26° 2	18°45	7°42	6°45	9°55	n.a.	F 13
S 14	6 7 59	3°56'41	0♎15	24°43	27°16	28°10	9°12	20° 7	25°29	26° 4	18°46	7°D41	6°42	10° 1	n.a.	S 14
S 15	6 11 55	4°56'37	12° 4	23°52	28°30	28°40	9°21	20°14	25°31	26° 6	18°47	7°41	6°38	10° 8	n.a.	S 15
M16	6 15 52	5°56'30	23°53	23° 6	29°44	29°10	9°31	20°22	25°34	26° 9	18°48	7°42	6°35	10°15	n.a.	M16
T 17	6 19 48	6°56'22	5♏48	22°27	0♒58	29°40	9°40	20°29	25°36	26°11	18°49	7°R42	6°32	10°21	n.a.	T 17
W18	6 23 45	7°56'12	17°53	21°54	2°11	0♈11	9°50	20°36	25°39	26°13	18°50	7°42	6°29	10°28	n.a.	W18
T 19	6 27 41	8°56'00	0♐13	21°27	3°25	0°42	10° 0	20°43	25°42	26°15	18°52	7°39	6°26	10°35	n.a.	T 19
F 20	6 31 38	9°55'46	12°52	21° 7	4°39	1°12	10°10	20°50	25°44	26°18	18°53	7°34	6°23	10°41	n.a.	F 20
S 21	6 35 34	10°55'30	25°49	20°54	5°53	1°43	10°20	20°57	25°47	26°20	18°54	7°27	6°19	10°48	n.a.	S 21
S 22	6 39 31	11°55'11	9♑ 7	20°47	7° 6	2°14	10°30	21° 4	25°49	26°22	18°55	7°17	6°16	10°55	n.a.	S 22
M23	6 43 28	12°54'51	22°43	20°D46	8°20	2°46	10°41	21°12	25°52	26°24	18°56	7° 6	6°13	11° 1	n.a.	M23
T 24	6 47 24	13°54'28	6♒34	20°51	9°33	3°17	10°51	21°19	25°55	26°27	18°57	6°55	6°10	11° 8	n.a.	T 24
W25	6 51 21	14°54'03	20°36	21° 3	10°47	3°48	11° 2	21°26	25°58	26°29	18°59	6°45	6° 7	11°15	n.a.	W25
T 26	6 55 17	15°53'35	4♓45	21°19	12° 0	4°20	11°12	21°33	26° 0	26°31	19° 0	6°37	6° 4	11°21	n.a.	T 26
F 27	6 59 14	16°53'05	18°56	21°41	13°14	4°51	11°23	21°39	26° 3	26°33	19° 1	6°31	6° 0	11°28	n.a.	F 27
S 28	7 3 10	17°52'33	3♈ 7	22° 7	14°27	5°23	11°34	21°46	26° 6	26°35	19° 2	6°29	5°57	11°35	n.a.	S 28
S 29	7 7 7	18°51'58	17°15	22°38	15°41	5°55	11°45	21°53	26° 9	26°37	19° 4	6°D28	5°54	11°41	n.a.	S 29
M30	7 11 3	19°51'20	1♉20	23°14	16°54	6°27	11°56	22° 0	26°12	26°39	19° 5	6°R28	5°51	11°48	n.a.	M30
T 31	7 15 0	20♑50'40	15♉19	23♐53	18♒ 7	6♈59	12♓ 7	22♐ 7	26♒15	26♐42	19♒ 6	6♏28	5♏48	11♎55	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	23s40	5n 5	2n47	21s37	2n16	25s 2	1s33	2s42	0n40	10s17	1s23	23s41	0s12	14s14	0s48	24s 3	0s 9	31s44	17s 7	14s42	14s17	5s45			n.a.
M 2	23 44	9 41	1 37	21 21	2 33	24 55	1 33	2 30	0 40	10 14	1 23	23 42	0 12	14 13	0 48	24 3	0 9	31 44	17 7	14 42	14 16	5 47			n.a.
T 3	23 47	13 45	0 21	21 6	2 48	24 48	1 33	2 18	0 41	10 11	1 23	23 42	0 13	14 12	0 48	24 4	0 9	31 43	17 6	14 42	14 15	5 49			n.a.
W 4	23 50	17 0	0s56	20 52	3 3	24 40	1 33	2 5	0 42	10 7	1 22	23 43	0 13	14 11	0 48	24 4	0 9	31 42	17 6	14 42	14 14	5 51			n.a.
T 5	23 53	19 11	2 10	20 40	3 16	24 30	1 32	1 53	0 43	10 4	1 22	23 44	0 13	14 11	0 48	24 4	0 9	31 42	17 6	14 41	14 13	5 53			n.a.
F 6	23 55	20 9	3 14	20 29	3 28	24 21	1 32	1 41	0 44	10 1	1 22	23 44	0 13	14 10	0 48	24 4	0 9	31 41	17 6	14 40	14 12	5 55			n.a.
S 7	23 57	19 53	4 6	20 20	3 38	24 10	1 32	1 28	0 44	9 57	1 22	23 45	0 13	14 9	0 48	24 4	0 9	31 41	17 5	14 38	14 11	5 57			n.a.
S 8	23 58	18 26	4 42	20 12	3 46	23 59	1 31	1 16	0 45	9 54	1 21	23 46	0 13	14 8	0 48	24 4	0 9	31 40	17 5	14 35	14 10	5 59			n.a.
M 9	23 59	16 1	5 3	20 7	3 52	23 47	1 31	1 3	0 46	9 50	1 21	23 46	0 13	14 8	0 48	24 4	0 9	31 39	17 5	14 32	14 9	6 1			n.a.
T 10	23 59	12 52	5 6	20 3	3 56	23 34	1 30	0 51	0 47	9 46	1 21	23 47	0 13	14 7	0 48	24 4	0 9	31 39	17 4	14 29	14 8	6 3			n.a.
W11	23 59	9 13	4 55	20 0	3 58	23 21	1 30	0 38	0 47	9 43	1 20	23 48	0 13	14 6	0 48	24 4	0 9	31 38	17 4	14 27	14 7	6 5			n.a.
T 12	23 58	5 15	4 30	19 59	3 57	23 6	1 29	0 25	0 48	9 39	1 20	23 48	0 13	14 5	0 48	24 4	0 9	31 38	17 4	14 25	14 6	6 7			n.a.
F 13	23 57	1 9	3 54	20 0	3 55	22 52	1 28	0 13	0 49	9 35	1 20	23 49	0 13	14 4	0 48	24 4	0 9	31 37	17 4	14 24	14 4	6 9			n.a.
S 14	23 55	2s57	3 7	20 2	3 50	22 36	1 27	0n 0	0 49	9 31	1 20	23 50	0 13	14 3	0 47	24 5	0 9	31 36	17 3	14 23	14 3	6 11			n.a.
S 15	23 53	6 54	2 13	20 6	3 44	22 20	1 26	0 13	0 50	9 28	1 19	23 50	0 14	14 3	0 47	24 5	0 9	31 36	17 3	14 23	14 2	6 12			n.a.
M16	23 51	10 36	1 14	20 12	3 36	22 3	1 25	0 26	0 51	9 24	1 19	23 51	0 14	14 2	0 47	24 5	0 9	31 35	17 3	14 23	14 1	6 14			n.a.
T 17	23 48	13 55	0 10	20 19	3 28	21 46	1 24	0 39	0 51	9 20	1 19	23 52	0 14	14 1	0 47	24 5	0 9	31 35	17 3	14 24	14 0	6 16			n.a.
W18	23 44	16 41	0n54	20 27	3 17	21 28	1 23	0 52	0 52	9 16	1 19	23 52	0 14	14 0	0 47	24 5	0 9	31 34	17 2	14 23	13 59	6 18			n.a.
T 19	23 40	18 45	1 58	20 36	3 7	21 9	1 22	1 5	0 52	9 12	1 18	23 53	0 14	13 59	0 47	24 5	0 9	31 33	17 2	14 23	13 58	6 20			n.a.
F 20	23 36	19 56	2 56	20 46	2 55	20 50	1 21	1 18	0 53	9 8	1 18	23 53	0 14	13 58	0 47	24 5	0 9	31 33	17 2	14 21	13 57	6 22			n.a.
S 21	23 31	20 8	3 47	20 57	2 43	20 30	1 19	1 31	0 54	9 3	1 18	23 54	0 14	13 57	0 47	24 5	0 9	31 32	17 2	14 18	13 56	6 24			n.a.
S 22	23 26	19 13	4 28	21 9	2 30	20 10	1 18	1 44	0 54	8 59	1 18	23 55	0 14	13 56	0 47	24 5	0 9	31 32	17 1	14 15	13 55	6 26			n.a.
M23	23 20	17 12	4 54	21 22	2 18	19 49	1 16	1 57	0 55	8 55	1 17	23 55	0 14	13 55	0 47	24 5	0 9	31 31	17 1	14 12	13 54	6 28			n.a.
T 24	23 14	14 10	5 3	21 35	2 5	19 28	1 15	2 10	0 55	8 51	1 17	23 56	0 14	13 54	0 47	24 5	0 9	31 30	17 1	14 8	13 53	6 30			n.a.
W25	23 8	10 18	4 54	21 49	1 52	19 6	1 13	2 24	0 56	8 46	1 17	23 56	0 14	13 53	0 47	24 5	0 9	31 30	17 1	14 4	13 52	6 32			n.a.
T 26	23 1	5 51	4 28	22 3	1 39	18 43	1 12	2 37	0 56	8 42	1 17	23 57	0 15	13 52	0 47	24 5	0 9	31 29	17 1	14 2	13 51	6 34			n.a.
F 27	22 53	1 3	3 44	22 17	1 26	18 20	1 10	2 50	0 57	8 38	1 16	23 57	0 15	13 51	0 47	24 6	0 9	31 29	17 0	14 0	13 49	6 36			n.a.
S 28	22 45	3n49	2 47	22 31	1 13	17 57	1 8	3 4	0 57	8 33	1 16	23 58	0 15	13 50	0 47	24 6	0 9	31 28	17 0	13 59	13 48	6 38			n.a.
S 29	22 37	8 28	1 40	22 46	1 1	17 33	1 6	3 17	0 58	8 29	1 16	23 58	0 15	13 49	0 47	24 6	0 9	31 27	17 0	13 59	13 47	6 40			n.a.
M30	22 28	12 38	0 27	23 0	0 48	17 9	1 4	3 30	0 58	8 24	1 16	23 59	0 15	13 48	0 47	24 6	0 9	31 27	17 0	13 59	13 46	6 42			n.a.
T 31	22s19	16n 3	0s47	23s14	0n36	16s44	1s 2	3n44	0n59	8s20	1s15	23s59	0s15	13s47	0s47	24s 6	0s 9	31s26	17s 0	13s59	13s45	6s44			n.a.

Julian Day Number = 770677.5, Delta T = 17h31m42s
Ecliptic obliquity = 23°58'56, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°55'25, Lahiri = -39°48'25 Julian Calendar 1 Jan. 2603 BCE == Greg. Calendar 10 Dec. 2604 BCE

The year -2602 astronomical counting style corresponds to year 2603 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2603 BCE
geocentric

FEBRUARY 2603 BCE (-2602) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	7 18 56	21♉49'57	29♉14	24♐36	19♒20	7♈31	12♓18	22♐14	26♒18	26♐44	19♒ 7	6°R26	5♏44	12♎ 1	n.a.	W 1
T 2	7 22 53	22°49'12	13♊ 2	25°23	20°33	8° 3	12°29	22°20	26°21	26°46	19° 9	6♏22	5°41	12° 8	n.a.	T 2
F 3	7 26 50	23°48'24	26°43	26°13	21°46	8°35	12°41	22°27	26°24	26°48	19°10	6°15	5°38	12°15	n.a.	F 3
S 4	7 30 46	24°47'35	10♋13	27° 7	22°59	9° 8	12°52	22°34	26°27	26°50	19°11	6° 5	5°35	12°21	n.a.	S 4
S 5	7 34 43	25°46'42	23°31	28° 3	24°12	9°40	13° 4	22°40	26°30	26°52	19°13	5°53	5°32	12°28	n.a.	S 5
M 6	7 38 39	26°45'48	6♌34	29° 2	25°25	10°13	13°15	22°47	26°33	26°54	19°14	5°40	5°29	12°35	n.a.	M 6
T 7	7 42 36	27°44'51	19°21	0♍ 4	26°38	10°45	13°27	22°53	26°36	26°56	19°15	5°27	5°25	12°41	n.a.	T 7
W 8	7 46 32	28°43'52	1♍52	1° 9	27°51	11°18	13°39	23° 0	26°39	26°58	19°16	5°16	5°22	12°48	n.a.	W 8
T 9	7 50 29	29°42'51	14° 8	2°16	29° 4	11°51	13°50	23° 6	26°42	27° 0	19°18	5° 6	5°19	12°54	n.a.	T 9
F 10	7 54 25	0♒41'48	26°11	3°25	0♓16	12°24	14° 2	23°13	26°45	27° 2	19°19	5° 0	5°16	13° 1	n.a.	F 10
S 11	7 58 22	1°40'43	8♎ 5	4°36	1°29	12°57	14°14	23°19	26°49	27° 4	19°21	4°56	5°13	13° 8	n.a.	S 11
S 12	8 2 18	2°39'36	19°54	5°50	2°42	13°30	14°26	23°25	26°52	27° 6	19°22	4°54	5°10	13°14	n.a.	S 12
M13	8 6 15	3°38'27	1♏43	7° 5	3°54	14° 3	14°39	23°32	26°55	27° 8	19°23	4°54	5° 6	13°21	n.a.	M13
T 14	8 10 11	4°37'16	13°38	8°23	5° 7	14°36	14°51	23°38	26°58	27°10	19°25	4°54	5° 3	13°28	n.a.	T 14
W15	8 14 8	5°36'04	25°44	9°43	6°19	15° 9	15° 3	23°44	27° 2	27°12	19°26	4°53	5° 0	13°34	n.a.	W15
T 16	8 18 5	6°34'49	8♐ 6	11° 4	7°31	15°42	15°15	23°50	27° 5	27°14	19°27	4°50	4°57	13°41	n.a.	T 16
F 17	8 22 1	7°33'33	20°49	12°27	8°44	16°16	15°28	23°56	27° 8	27°15	19°29	4°45	4°54	13°48	n.a.	F 17
S 18	8 25 58	8°32'14	3♑56	13°52	9°56	16°49	15°40	24° 2	27°11	27°17	19°30	4°37	4°50	13°54	n.a.	S 18
S 19	8 29 54	9°30'54	17°28	15°19	11° 8	17°23	15°53	24° 8	27°15	27°19	19°32	4°27	4°47	14° 1	n.a.	S 19
M20	8 33 51	10°29'31	1♒22	16°47	12°20	17°56	16° 5	24°14	27°18	27°21	19°33	4°15	4°44	14° 8	n.a.	M20
T 21	8 37 47	11°28'07	15°37	18°18	13°32	18°30	16°18	24°20	27°21	27°23	19°34	4° 3	4°41	14°14	n.a.	T 21
W22	8 41 44	12°26'40	0♓ 5	19°49	14°44	19° 4	16°31	24°26	27°25	27°24	19°36	3°52	4°38	14°21	n.a.	W22
T 23	8 45 40	13°25'11	14°40	21°23	15°56	19°38	16°44	24°31	27°28	27°26	19°37	3°43	4°35	14°28	n.a.	T 23
F 24	8 49 37	14°23'40	29°15	22°58	17° 8	20°11	16°56	24°37	27°31	27°28	19°39	3°37	4°31	14°34	n.a.	F 24
S 25	8 53 33	15°22'06	13♈45	24°35	18°20	20°45	17° 9	24°43	27°35	27°29	19°40	3°34	4°28	14°41	n.a.	S 25
S 26	8 57 30	16°20'31	28° 4	26°13	19°31	21°19	17°22	24°48	27°38	27°31	19°41	3°D33	4°25	14°48	n.a.	S 26
M27	9 1 27	17°18'52	12♉12	27°53	20°43	21°53	17°35	24°54	27°42	27°33	19°43	3°R33	4°22	14°54	n.a.	M27
T 28	9 5 23	18♒17'12	26♉ 7	29♑35	21♓54	22♈27	17♓48	24♐59	27♒45	27♐34	19♒44	3♏33	4♏19	15♎ 1	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s10	18n32	1s58	23s27	0n25	16s19	1s 0	3n57	0n59	8s15	1s15	24s 0	0s15	13s46	0s47	24s 6	0s 9	31s26	17s 0	13s58	13s44	6s45		n.a.
T 2	22 0	19 53	3 1	23 41	0 13	15 53	0 58	4 11	1 0	8 11	1 15	24 0	0 15	13 45	0 47	24 6	0 9	31 25	16 59	13 57	13 43	6 47		n.a.
F 3	21 50	20 4	3 53	23 53	0 2	15 27	0 56	4 24	1 0	8 6	1 15	24 1	0 15	13 44	0 47	24 6	0 9	31 24	16 59	13 54	13 42	6 49		n.a.
S 4	21 39	19 4	4 31	24 5	0s 8	15 0	0 54	4 37	1 1	8 1	1 15	24 1	0 15	13 43	0 47	24 6	0 9	31 24	16 59	13 51	13 41	6 51		n.a.
S 5	21 28	17 3	4 54	24 16	0 18	14 34	0 52	4 51	1 1	7 56	1 14	24 2	0 15	13 42	0 47	24 6	0 9	31 23	16 59	13 47	13 40	6 53		n.a.
M 6	21 17	14 12	5 1	24 27	0 28	14 6	0 49	5 4	1 2	7 52	1 14	24 2	0 16	13 41	0 47	24 6	0 10	31 23	16 59	13 42	13 39	6 55		n.a.
T 7	21 5	10 44	4 52	24 37	0 38	13 39	0 47	5 18	1 2	7 47	1 14	24 3	0 16	13 40	0 47	24 6	0 10	31 22	16 59	13 38	13 38	6 57		n.a.
W 8	20 53	6 52	4 29	24 46	0 47	13 11	0 44	5 31	1 2	7 42	1 14	24 3	0 16	13 39	0 47	24 6	0 10	31 21	16 58	13 34	13 36	6 59		n.a.
T 9	20 40	2 47	3 55	24 53	0 56	12 43	0 42	5 45	1 3	7 37	1 14	24 4	0 16	13 37	0 47	24 6	0 10	31 21	16 58	13 31	13 35	7 1		n.a.
F 10	20 27	1s20	3 10	25 0	1 4	12 14	0 39	5 58	1 3	7 32	1 13	24 4	0 16	13 36	0 47	24 6	0 10	31 20	16 58	13 29	13 34	7 3		n.a.
S 11	20 14	5 22	2 17	25 6	1 12	11 46	0 37	6 12	1 4	7 27	1 13	24 5	0 16	13 35	0 47	24 7	0 10	31 20	16 58	13 28	13 33	7 5		n.a.
S 12	20 1	9 10	1 19	25 10	1 19	11 17	0 34	6 25	1 4	7 23	1 13	24 5	0 16	13 34	0 47	24 7	0 10	31 19	16 58	13 27	13 32	7 6		n.a.
M13	19 47	12 36	0 17	25 13	1 26	10 47	0 31	6 39	1 4	7 18	1 13	24 5	0 16	13 33	0 47	24 7	0 10	31 19	16 58	13 27	13 31	7 8		n.a.
T 14	19 32	15 33	0n46	25 15	1 33	10 18	0 29	6 52	1 5	7 13	1 13	24 6	0 16	13 32	0 47	24 7	0 10	31 18	16 58	13 27	13 30	7 10		n.a.
W15	19 18	17 53	1 48	25 15	1 39	9 48	0 26	7 6	1 5	7 8	1 12	24 6	0 16	13 31	0 47	24 7	0 10	31 17	16 58	13 26	13 29	7 12		n.a.
T 16	19 3	19 25	2 46	25 14	1 44	9 18	0 23	7 19	1 5	7 3	1 12	24 7	0 17	13 29	0 47	24 7	0 10	31 17	16 58	13 26	13 28	7 14		n.a.
F 17	18 48	20 2	3 38	25 12	1 49	8 48	0 20	7 33	1 6	6 57	1 12	24 7	0 17	13 28	0 47	24 7	0 10	31 16	16 57	13 24	13 27	7 16		n.a.
S 18	18 32	19 36	4 19	25 8	1 54	8 17	0 17	7 46	1 6	6 52	1 12	24 7	0 17	13 27	0 47	24 7	0 10	31 16	16 57	13 21	13 26	7 18		n.a.
S 19	18 16	18 3	4 48	25 2	1 58	7 46	0 14	8 0	1 6	6 47	1 12	24 8	0 17	13 26	0 47	24 7	0 10	31 15	16 57	13 17	13 25	7 20		n.a.
M20	18 0	15 25	5 0	24 55	2 2	7 16	0 11	8 13	1 7	6 42	1 11	24 8	0 17	13 25	0 47	24 7	0 10	31 15	16 57	13 13	13 23	7 22		n.a.
T 21	17 44	11 50	4 55	24 46	2 6	6 45	0 8	8 26	1 7	6 37	1 11	24 8	0 17	13 24	0 47	24 7	0 10	31 14	16 57	13 9	13 22	7 23		n.a.
W22	17 27	7 29	4 30	24 36	2 8	6 14	0 5	8 40	1 7	6 32	1 11	24 9	0 17	13 22	0 47	24 7	0 10	31 14	16 57	13 5	13 21	7 25		n.a.
T 23	17 10	2 40	3 48	24 23	2 11	5 42	0 2	8 53	1 8	6 26	1 11	24 9	0 17	13 21	0 47	24 7	0 10	31 13	16 57	13 2	13 20	7 27		n.a.
F 24	16 53	2n18	2 51	24 9	2 12	5 11	0n 1	9 7	1 8	6 21	1 11	24 10	0 17	13 20	0 47	24 7	0 10	31 12	16 57	13 0	13 19	7 29		n.a.
S 25	16 35	7 7	1 43	23 53	2 14	4 40	0 4	9 20	1 8	6 16	1 11	24 10	0 17	13 19	0 47	24 7	0 10	31 12	16 57	12 59	13 18	7 31		n.a.
S 26	16 18	11 29	0 29	23 35	2 15	4 8	0 7	9 33	1 9	6 11	1 10	24 10	0 18	13 18	0 47	24 7	0 10	31 11	16 57	12 59	13 17	7 33		n.a.
M27	16 0	15 7	0s46	23 15	2 15	3 36	0 10	9 47	1 9	6 5	1 10	24 11	0 18	13 16	0 47	24 7	0 10	31 11	16 57	12 59	13 16	7 35		n.a.
T 28	15s41	17n50	1s57	22s53	2s15	3s 5	0n13	10n 0	1n 9	6s 0	1s10	24s11	0s18	13s15	0s47	24s 7	0s10	31s10	16s57	12s59	13s15	7s37		n.a.

Julian Day Number = 770708.5, Delta T = 17h31m39s
Ecliptic obliquity = 23°58'56, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°55'21, Lahiri = -39°48'20 Julian Calendar 1 Feb. 2603 BCE == Greg. Calendar 10 Jan. 2603 BCE

The year -2602 astronomical counting style corresponds to year 2603 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2603 BCE
geocentric

MARCH 2603 BCE (-2602) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 9 20	19♒15'29	9♊50	1♒18	23♓ 6	23♈ 1	18♓ 1	25♐ 4	27♒48	27♐36	19♒46	3°R31	4♏15	15♎ 8	n.a.	W 1
T 2	9 13 16	20°13'44	23°20	3° 3	24°17	23°36	18°14	25°10	27°52	27°38	19°47	3♏27	4°12	15°14	n.a.	T 2
F 3	9 17 13	21°11'57	6♋39	4°50	25°28	24°10	18°27	25°15	27°55	27°39	19°49	3°21	4° 9	15°21	n.a.	F 3
S 4	9 21 9	22°10'08	19°46	6°38	26°40	24°44	18°41	25°20	27°59	27°41	19°50	3°12	4° 6	15°28	n.a.	S 4
S 5	9 25 6	23° 8'16	2♌42	8°28	27°51	25°18	18°54	25°25	28° 2	27°42	19°51	3° 1	4° 3	15°34	n.a.	S 5
M 6	9 29 2	24° 6'23	15°25	10°20	29° 2	25°53	19° 7	25°30	28° 5	27°44	19°53	2°49	4° 0	15°41	n.a.	M 6
T 7	9 32 59	25° 4'27	27°56	12°13	0♈13	26°27	19°20	25°35	28° 9	27°45	19°54	2°37	3°56	15°48	n.a.	T 7
W 8	9 36 55	26° 2'30	10♍15	14° 8	1°23	27° 2	19°34	25°40	28°12	27°46	19°56	2°27	3°53	15°54	n.a.	W 8
T 9	9 40 52	27° 0'31	22°22	16° 5	2°34	27°36	19°47	25°45	28°16	27°48	19°57	2°18	3°50	16° 1	n.a.	T 9
F 10	9 44 49	27°58'30	4♎20	18° 3	3°45	28°11	20° 1	25°49	28°19	27°49	19°58	2°12	3°47	16° 7	n.a.	F 10
S 11	9 48 45	28°56'27	16°11	20° 3	4°56	28°45	20°14	25°54	28°23	27°50	20° 0	2° 8	3°44	16°14	n.a.	S 11
S 12	9 52 42	29°54'23	27°59	22° 4	6° 6	29°20	20°28	25°59	28°26	27°52	20° 1	2°D 7	3°41	16°21	n.a.	S 12
M13	9 56 38	0♓52'17	9♏47	24° 7	7°16	29°55	20°41	26° 3	28°30	27°53	20° 3	2° 7	3°37	16°27	n.a.	M13
T 14	10 0 35	1°50'10	21°42	26°11	8°27	0♉30	20°55	26° 8	28°33	27°54	20° 4	2° 8	3°34	16°34	n.a.	T 14
W15	10 4 31	2°48'01	3♐47	28°17	9°37	1° 4	21° 8	26°12	28°36	27°55	20° 5	2°R 8	3°31	16°41	n.a.	W15
T 16	10 8 28	3°45'51	16° 9	0♓24	10°47	1°39	21°22	26°16	28°40	27°57	20° 7	2° 7	3°28	16°47	n.a.	T 16
F 17	10 12 24	4°43'40	28°51	2°32	11°57	2°14	21°35	26°20	28°43	27°58	20° 8	2° 5	3°25	16°54	n.a.	F 17
S 18	10 16 21	5°41'27	11♑59	4°41	13° 7	2°49	21°49	26°25	28°47	27°59	20°10	2° 0	3°21	17° 1	n.a.	S 18
S 19	10 20 17	6°39'13	25°35	6°50	14°17	3°24	22° 3	26°29	28°50	28° 0	20°11	1°53	3°18	17° 7	n.a.	S 19
M20	10 24 14	7°36'57	9♒37	9° 0	15°27	3°59	22°17	26°33	28°54	28° 1	20°12	1°45	3°15	17°14	n.a.	M20
T 21	10 28 11	8°34'40	24° 4	11°10	16°36	4°34	22°30	26°36	28°57	28° 2	20°14	1°37	3°12	17°21	n.a.	T 21
W22	10 32 7	9°32'21	8♓49	13°20	17°46	5° 9	22°44	26°40	29° 0	28° 3	20°15	1°29	3° 9	17°27	n.a.	W22
T 23	10 36 4	10°30'01	23°44	15°30	18°55	5°44	22°58	26°44	29° 4	28° 4	20°16	1°23	3° 6	17°34	n.a.	T 23
F 24	10 40 0	11°27'39	8♈42	17°39	20° 5	6°20	23°12	26°47	29° 7	28° 5	20°18	1°18	3° 2	17°41	n.a.	F 24
S 25	10 43 57	12°25'16	23°33	19°47	21°14	6°55	23°25	26°51	29°11	28° 6	20°19	1°17	2°59	17°47	n.a.	S 25
S 26	10 47 53	13°22'51	8♉11	21°54	22°23	7°30	23°39	26°54	29°14	28° 7	20°20	1°D17	2°56	17°54	n.a.	S 26
M27	10 51 50	14°20'24	22°32	24° 0	23°32	8° 6	23°53	26°58	29°17	28° 8	20°22	1°17	2°53	18° 1	n.a.	M27
T 28	10 55 46	15°17'56	6♊34	26° 4	24°41	8°41	24° 7	27° 1	29°21	28° 9	20°23	1°19	2°50	18° 7	n.a.	T 28
W29	10 59 43	16°15'26	20°16	28° 6	25°50	9°16	24°21	27° 4	29°24	28° 9	20°24	1°R19	2°47	18°14	n.a.	W29
T 30	11 3 39	17°12'54	3♋39	0♈ 6	26°58	9°52	24°35	27° 7	29°27	28°10	20°26	1°17	2°43	18°20	n.a.	T 30
F 31	11 7 36	18♓10'21	16♋46	2♈ 3	28♈ 7	10♉27	24♓49	27♐10	29♒31	28♐11	20♒27	1♏14	2♏40	18♎27	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	15s23	19n28	3s 0	22s30	2s14	2s33	0n17	10n13	1n 9	5s55	1s10	24s11	0s18	13s14	0s47	24s 7	0s10	31s10	16s57	12s58	13s14	7s38			n.a.
T 2	15 4	19 57	3 52	22 4	2 13	2 1	0 20	10 26	1 10	5 49	1 10	24 11	0 18	13 13	0 47	24 8	0 10	31 9	16 57	12 57	13 12	7 40			n.a.
F 3	14 45	19 19	4 30	21 36	2 11	1 29	0 23	10 40	1 10	5 44	1 10	24 12	0 18	13 12	0 47	24 8	0 10	31 9	16 57	12 55	13 11	7 42			n.a.
S 4	14 26	17 38	4 54	21 6	2 8	0 57	0 26	10 53	1 10	5 38	1 10	24 12	0 18	13 10	0 47	24 8	0 10	31 8	16 57	12 52	13 10	7 44			n.a.
S 5	14 7	15 6	5 2	20 34	2 5	0 25	0 30	11 6	1 11	5 33	1 9	24 12	0 18	13 9	0 47	24 8	0 10	31 8	16 57	12 48	13 9	7 46			n.a.
M 6	13 47	11 53	4 55	20 0	2 2	0n 6	0 33	11 19	1 11	5 27	1 9	24 13	0 18	13 8	0 46	24 8	0 10	31 7	16 57	12 44	13 8	7 48			n.a.
T 7	13 27	8 11	4 34	19 24	1 58	0 38	0 36	11 32	1 11	5 22	1 9	24 13	0 19	13 7	0 46	24 8	0 10	31 7	16 57	12 39	13 7	7 50			n.a.
W 8	13 7	4 12	4 0	18 46	1 53	1 10	0 40	11 45	1 11	5 17	1 9	24 13	0 19	13 5	0 46	24 8	0 10	31 7	16 57	12 36	13 6	7 51			n.a.
T 9	12 47	0 7	3 15	18 5	1 48	1 42	0 43	11 58	1 11	5 11	1 9	24 13	0 19	13 4	0 46	24 8	0 10	31 6	16 57	12 33	13 5	7 53			n.a.
F 10	12 27	3s56	2 23	17 23	1 42	2 14	0 46	12 11	1 12	5 6	1 9	24 14	0 19	13 3	0 46	24 8	0 10	31 6	16 57	12 30	13 4	7 55			n.a.
S 11	12 6	7 48	1 24	16 39	1 36	2 45	0 50	12 24	1 12	5 0	1 9	24 14	0 19	13 2	0 46	24 8	0 10	31 5	16 57	12 29	13 3	7 57			n.a.
S 12	11 46	11 20	0 22	15 52	1 29	3 17	0 53	12 36	1 12	4 54	1 8	24 14	0 19	13 1	0 46	24 8	0 10	31 5	16 57	12 29	13 1	7 59			n.a.
M13	11 25	14 26	0n41	15 4	1 22	3 48	0 56	12 49	1 12	4 49	1 8	24 15	0 19	12 59	0 46	24 8	0 10	31 4	16 57	12 29	13 0	8 1			n.a.
T 14	11 4	16 57	1 43	14 14	1 14	4 20	1 0	13 2	1 13	4 43	1 8	24 15	0 19	12 58	0 46	24 8	0 10	31 4	16 57	12 29	12 59	8 3			n.a.
W15	10 42	18 45	2 41	13 22	1 6	4 51	1 3	13 15	1 13	4 38	1 8	24 15	0 19	12 57	0 46	24 8	0 10	31 3	16 57	12 29	12 58	8 4			n.a.
T 16	10 21	19 42	3 34	12 28	0 57	5 22	1 6	13 27	1 13	4 32	1 8	24 15	0 20	12 56	0 46	24 8	0 10	31 3	16 57	12 29	12 57	8 6			n.a.
F 17	10 0	19 42	4 17	11 33	0 48	5 53	1 9	13 40	1 13	4 27	1 8	24 15	0 20	12 54	0 46	24 8	0 10	31 3	16 58	12 28	12 56	8 8			n.a.
S 18	9 38	18 39	4 48	10 36	0 38	6 24	1 13	13 52	1 13	4 21	1 8	24 16	0 20	12 53	0 46	24 8	0 10	31 2	16 58	12 26	12 55	8 10			n.a.
S 19	9 16	16 31	5 5	9 38	0 28	6 55	1 16	14 5	1 14	4 15	1 8	24 16	0 20	12 52	0 46	24 8	0 10	31 2	16 58	12 24	12 54	8 12			n.a.
M20	8 54	13 22	5 4	8 39	0 18	7 26	1 19	14 17	1 14	4 10	1 8	24 16	0 20	12 51	0 46	24 8	0 10	31 1	16 58	12 21	12 53	8 14			n.a.
T 21	8 32	9 21	4 44	7 39	0 7	7 56	1 22	14 29	1 14	4 4	1 7	24 16	0 20	12 50	0 46	24 8	0 10	31 1	16 58	12 18	12 52	8 15			n.a.
W22	8 10	4 41	4 4	6 39	0n 3	8 26	1 25	14 42	1 14	3 58	1 7	24 17	0 20	12 48	0 47	24 8	0 10	31 1	16 58	12 15	12 50	8 17			n.a.
T 23	7 48	0n20	3 8	5 38	0 14	8 56	1 29	14 54	1 14	3 53	1 7	24 17	0 20	12 47	0 47	24 8	0 10	31 0	16 58	12 13	12 49	8 19			n.a.
F 24	7 25	5 20	1 59	4 37	0 24	9 26	1 32	15 6	1 14	3 47	1 7	24 17	0 20	12 46	0 47	24 8	0 10	31 0	16 58	12 12	12 48	8 21			n.a.
S 25	7 3	9 59	0 42	3 36	0 35	9 55	1 35	15 18	1 15	3 41	1 7	24 17	0 21	12 45	0 47	24 8	0 10	31 0	16 58	12 11	12 47	8 23			n.a.
S 26	6 41	13 58	0s37	2 35	0 46	10 25	1 38	15 30	1 15	3 36	1 7	24 17	0 21	12 44	0 47	24 8	0 10	30 59	16 58	12 11	12 46	8 24			n.a.
M27	6 18	17 1	1 52	1 35	0 56	10 54	1 41	15 42	1 15	3 30	1 7	24 18	0 21	12 42	0 47	24 9	0 10	30 59	16 59	12 11	12 45	8 26			n.a.
T 28	5 55	18 57	2 59	0 36	1 6	11 23	1 44	15 54	1 15	3 24	1 7	24 18	0 21	12 41	0 47	24 9	0 10	30 59	16 59	12 12	12 44	8 28			n.a.
W29	5 32	19 44	3 54	0n23	1 16	11 51	1 47	16 6	1 15	3 19	1 7	24 18	0 21	12 40	0 47	24 9	0 10	30 58	16 59	12 12	12 43	8 30			n.a.
T 30	5 10	19 21	4 35	1 20	1 25	12 19	1 50	16 17	1 15	3 13	1 7	24 18	0 21	12 39	0 47	24 9	0 10	30 58	16 59	12 11	12 42	8 32			n.a.
F 31	4s47	17n57	5s 0	2n16	1n34	12n47	1n53	16n29	1n15	3s 7	1s 7	24s18	0s21	12s38	0s47	24s 9	0s10	30s58	16s59	12s10	12s40	8s34			n.a.

Julian Day Number = 770736.5, Delta T = 17h31m37s
Ecliptic obliquity = 23°58'56, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°55'17, Lahiri = -39°48'17 Julian Calendar 1 March 2603 BCE == Greg. Calendar 7 Feb. 2603 BCE

The year -2602 astronomical counting style corresponds to year 2603 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2603 BCE
geocentric

APRIL 2603 BCE (-2602) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 11 33	19♓ 7'46	29♋37	3♈58	29♈15	11♉ 3	25♓ 2	27♐13	29♒34	28♐12	20♒28	1°R 9	2♏37	18♎34	n.a.	S 1
S 2	11 15 29	20° 5'10	12♌15	5°51	0♉23	11°38	25°16	27°16	29°37	28°12	20°29	1♏ 3	2°34	18°40	n.a.	S 2
M 3	11 19 26	21° 2'32	24°41	7°40	1°31	12°14	25°30	27°19	29°40	28°13	20°31	0°56	2°31	18°47	n.a.	M 3
T 4	11 23 22	21°59'53	6♍56	9°27	2°39	12°49	25°44	27°21	29°44	28°14	20°32	0°49	2°27	18°54	n.a.	T 4
W 5	11 27 19	22°57'13	19° 2	11°11	3°47	13°25	25°58	27°24	29°47	28°14	20°33	0°43	2°24	19° 0	n.a.	W 5
T 6	11 31 15	23°54'32	1♎ 0	12°53	4°55	14° 1	26°12	27°26	29°50	28°15	20°34	0°38	2°21	19° 7	n.a.	T 6
F 7	11 35 12	24°51'49	12°53	14°31	6° 2	14°37	26°26	27°29	29°53	28°15	20°36	0°35	2°18	19°14	n.a.	F 7
S 8	11 39 8	25°49'06	24°41	16° 6	7°10	15°12	26°40	27°31	29°56	28°16	20°37	0°33	2°15	19°20	n.a.	S 8
S 9	11 43 5	26°46'21	6♏28	17°38	8°17	15°48	26°54	27°33	29°59	28°16	20°38	0°D33	2°12	19°27	n.a.	S 9
M10	11 47 2	27°43'36	18°18	19° 7	9°24	16°24	27° 8	27°35	0♓ 3	28°17	20°39	0°34	2° 8	19°34	n.a.	M10
T 11	11 50 58	28°40'50	0♐13	20°33	10°31	17° 0	27°21	27°37	0° 6	28°17	20°40	0°36	2° 5	19°40	n.a.	T 11
W12	11 54 55	29°38'04	12°19	21°55	11°38	17°36	27°35	27°39	0° 9	28°17	20°41	0°38	2° 2	19°47	n.a.	W12
T 13	11 58 51	0♈35'17	24°40	23°15	12°44	18°12	27°49	27°41	0°12	28°18	20°43	0°39	1°59	19°54	n.a.	T 13
F 14	12 2 48	1°32'29	7♑21	24°31	13°51	18°48	28° 3	27°43	0°15	28°18	20°44	0°R39	1°56	20° 0	n.a.	F 14
S 15	12 6 44	2°29'41	20°26	25°44	14°57	19°24	28°17	27°44	0°18	28°18	20°45	0°38	1°52	20° 7	n.a.	S 15
S 16	12 10 41	3°26'52	3♒57	26°54	16° 3	20° 0	28°31	27°46	0°21	28°18	20°46	0°35	1°49	20°14	n.a.	S 16
M17	12 14 37	4°24'02	17°56	28° 0	17° 9	20°36	28°45	27°47	0°24	28°19	20°47	0°32	1°46	20°20	n.a.	M17
T 18	12 18 34	5°21'12	2♓22	29° 3	18°15	21°12	28°59	27°48	0°27	28°19	20°48	0°29	1°43	20°27	n.a.	T 18
W19	12 22 31	6°18'22	17° 9	0♉ 2	19°20	21°48	29°13	27°50	0°30	28°19	20°49	0°25	1°40	20°33	n.a.	W19
T 20	12 26 27	7°15'30	2♈13	0°58	20°25	22°24	29°26	27°51	0°33	28°19	20°50	0°23	1°37	20°40	n.a.	T 20
F 21	12 30 24	8°12'39	17°22	1°50	21°31	23° 0	29°40	27°52	0°36	28°19	20°51	0°21	1°33	20°47	n.a.	F 21
S 22	12 34 20	9° 9'46	2♉29	2°38	22°36	23°37	29°54	27°53	0°39	28°R19	20°52	0°D21	1°30	20°53	n.a.	S 22
S 23	12 38 17	10° 6'53	17°24	3°23	23°40	24°13	0♈ 8	27°53	0°42	28°19	20°53	0°22	1°27	21° 0	n.a.	S 23
M24	12 42 13	11° 4'00	2♊ 1	4° 3	24°45	24°49	0°22	27°54	0°44	28°19	20°54	0°23	1°24	21° 7	n.a.	M24
T 25	12 46 10	12° 1'05	16°15	4°39	25°49	25°26	0°35	27°55	0°47	28°19	20°55	0°24	1°21	21°13	n.a.	T 25
W26	12 50 6	12°58'10	0♋ 5	5°11	26°54	26° 2	0°49	27°55	0°50	28°19	20°56	0°25	1°18	21°20	n.a.	W26
T 27	12 54 3	13°55'14	13°31	5°39	27°57	26°38	1° 3	27°56	0°53	28°19	20°57	0°R25	1°14	21°27	n.a.	T 27
F 28	12 58 0	14°52'17	26°34	6° 3	29° 1	27°15	1°17	27°56	0°55	28°19	20°58	0°25	1°11	21°33	n.a.	F 28
S 29	13 1 56	15°49'20	9♌19	6°22	0♊ 4	27°51	1°30	27°56	0°58	28°18	20°59	0°24	1° 8	21°40	n.a.	S 29
S 30	13 5 53	16♈46'22	21♌46	6♉36	1♊ 8	28♉28	1♈44	27°R56	1♓ 1	28♐18	21♒ 0	0♏22	1♏ 5	21♎47	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s24	15n39	5s10	3n10	1n42	13n15	1n55	16n40	1n15	3s 2	1s 6	24s19	0s21	12s36	0s47	24s 9	0s10	30s57	16s59	12s 8	12s39	8s35		n.a.
S 2	4 1	12 39	5 4	4 3	1 50	13 42	1 58	16 52	1 16	2 56	1 6	24 19	0 22	12 35	0 47	24 9	0 10	30 57	16 59	12 6	12 38	8 37		n.a.
M 3	3 38	9 8	4 44	4 54	1 57	14 9	2 1	17 3	1 16	2 50	1 6	24 19	0 22	12 34	0 47	24 9	0 11	30 57	17 0	12 4	12 37	8 39		n.a.
T 4	3 15	5 17	4 11	5 43	2 4	14 36	2 4	17 14	1 16	2 44	1 6	24 19	0 22	12 33	0 47	24 9	0 11	30 57	17 0	12 1	12 36	8 41		n.a.
W 5	2 51	1 16	3 27	6 30	2 9	15 2	2 6	17 26	1 16	2 39	1 6	24 19	0 22	12 32	0 47	24 9	0 11	30 56	17 0	11 59	12 35	8 42		n.a.
T 6	2 28	2s46	2 34	7 15	2 15	15 28	2 9	17 37	1 16	2 33	1 6	24 20	0 22	12 31	0 47	24 9	0 11	30 56	17 0	11 57	12 34	8 44		n.a.
F 7	2 5	6 39	1 35	7 59	2 19	15 53	2 11	17 48	1 16	2 27	1 6	24 20	0 22	12 29	0 47	24 9	0 11	30 56	17 0	11 56	12 33	8 46		n.a.
S 8	1 42	10 16	0 32	8 40	2 23	16 19	2 14	17 59	1 16	2 22	1 6	24 20	0 22	12 28	0 47	24 9	0 11	30 56	17 1	11 56	12 31	8 48		n.a.
S 9	1 19	13 28	0n32	9 19	2 26	16 43	2 16	18 9	1 16	2 16	1 6	24 20	0 22	12 27	0 47	24 9	0 11	30 55	17 1	11 55	12 30	8 50		n.a.
M10	0 55	16 8	1 36	9 56	2 29	17 8	2 18	18 20	1 16	2 10	1 6	24 20	0 23	12 26	0 47	24 9	0 11	30 55	17 1	11 56	12 29	8 51		n.a.
T 11	0 32	18 7	2 36	10 31	2 30	17 32	2 20	18 31	1 17	2 4	1 6	24 20	0 23	12 25	0 47	24 9	0 11	30 55	17 1	11 56	12 28	8 53		n.a.
W12	0 9	19 19	3 29	11 3	2 31	17 55	2 23	18 41	1 17	1 59	1 6	24 21	0 23	12 24	0 47	24 9	0 11	30 55	17 1	11 57	12 27	8 55		n.a.
T 13	0n14	19 38	4 15	11 34	2 31	18 18	2 25	18 52	1 17	1 53	1 6	24 21	0 23	12 23	0 47	24 9	0 11	30 54	17 2	11 57	12 26	8 57		n.a.
F 14	0 38	18 58	4 49	12 2	2 30	18 41	2 27	19 2	1 17	1 47	1 6	24 21	0 23	12 22	0 47	24 9	0 11	30 54	17 2	11 57	12 25	8 59		n.a.
S 15	1 1	17 17	5 9	12 28	2 29	19 3	2 29	19 12	1 17	1 42	1 5	24 21	0 23	12 21	0 47	24 9	0 11	30 54	17 2	11 57	12 24	9 0		n.a.
S 16	1 24	14 37	5 14	12 52	2 27	19 24	2 30	19 22	1 17	1 36	1 5	24 21	0 23	12 20	0 47	24 9	0 11	30 54	17 2	11 56	12 23	9 2		n.a.
M17	1 47	11 3	5 0	13 14	2 24	19 46	2 32	19 32	1 17	1 30	1 5	24 21	0 24	12 18	0 47	24 9	0 11	30 54	17 3	11 55	12 21	9 4		n.a.
T 18	2 10	6 43	4 27	13 33	2 20	20 6	2 34	19 42	1 17	1 25	1 5	24 21	0 24	12 17	0 47	24 9	0 11	30 54	17 3	11 54	12 20	9 6		n.a.
W19	2 34	1 53	3 36	13 50	2 15	20 26	2 35	19 52	1 17	1 19	1 5	24 22	0 24	12 16	0 47	24 9	0 11	30 53	17 3	11 53	12 19	9 7		n.a.
T 20	2 57	3n10	2 29	14 5	2 9	20 46	2 37	20 2	1 17	1 13	1 5	24 22	0 24	12 15	0 47	24 9	0 11	30 53	17 3	11 52	12 18	9 9		n.a.
F 21	3 20	8 4	1 11	14 18	2 3	21 5	2 38	20 11	1 17	1 8	1 5	24 22	0 24	12 14	0 47	24 9	0 11	30 53	17 4	11 51	12 17	9 11		n.a.
S 22	3 43	12 25	0s12	14 28	1 56	21 24	2 39	20 21	1 17	1 2	1 5	24 22	0 24	12 13	0 47	24 9	0 11	30 53	17 4	11 51	12 16	9 13		n.a.
S 23	4 6	15 56	1 33	14 37	1 48	21 42	2 40	20 30	1 17	0 56	1 5	24 22	0 24	12 12	0 47	24 9	0 11	30 53	17 4	11 51	12 15	9 14		n.a.
M24	4 28	18 19	2 46	14 42	1 39	21 59	2 41	20 39	1 17	0 51	1 5	24 22	0 24	12 11	0 47	24 9	0 11	30 53	17 4	11 52	12 14	9 16		n.a.
T 25	4 51	19 29	3 47	14 46	1 30	22 16	2 42	20 48	1 17	0 45	1 5	24 22	0 25	12 10	0 47	24 9	0 11	30 53	17 5	11 52	12 12	9 18		n.a.
W26	5 14	19 25	4 33	14 48	1 20	22 33	2 43	20 57	1 17	0 39	1 5	24 23	0 25	12 9	0 47	24 9	0 11	30 53	17 5	11 52	12 11	9 20		n.a.
T 27	5 37	18 15	5 3	14 47	1 9	22 49	2 44	21 6	1 17	0 34	1 5	24 23	0 25	12 8	0 47	24 9	0 11	30 53	17 5	11 53	12 10	9 21		n.a.
F 28	5 59	16 9	5 16	14 44	0 57	23 4	2 45	21 15	1 18	0 28	1 5	24 23	0 25	12 7	0 47	24 9	0 11	30 53	17 5	11 52	12 9	9 23		n.a.
S 29	6 22	13 18	5 13	14 38	0 44	23 19	2 45	21 23	1 18	0 23	1 5	24 23	0 25	12 6	0 47	24 9	0 11	30 53	17 6	11 52	12 8	9 25		n.a.
S 30	6n44	9n55	4s55	14n31	0n31	23n33	2n45	21n32	1n18	0s17	1s 5	24s23	0s25	12s 6	0s47	24s 9	0s11	30s52	17s 6	11s52	12s 7	9s27		n.a.

Julian Day Number = 770767.5, Delta T = 17h31m34s
Ecliptic obliquity = 23°58'57, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°55'13, Lahiri = -39°48'13 Julian Calendar 1 Apr. 2603 BCE == Greg. Calendar 10 March 2603 BCE

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ASTRODIENST EPHEMERIS for the year 2603 BCE
geocentric

MAY 2603 BCE (-2602) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 9 49	17♈43'23	4♍ 0	6♉46	2♊11	29♉ 4	1♈57	27°R56	1♓ 3	28°R18	21♒ 1	0°R21	1♏ 2	21♎53	n.a.	M 1
T 2	13 13 46	18°40'24	16° 4	6°52	3°13	29°41	2°11	27♐56	1° 6	28♐18	21° 1	0♏19	0°58	22° 0	n.a.	T 2
W 3	13 17 42	19°37'25	28° 1	6°R53	4°16	0♊18	2°25	27°56	1° 9	28°17	21° 2	0°17	0°55	22° 7	n.a.	W 3
T 4	13 21 39	20°34'25	9♎52	6°49	5°18	0°54	2°38	27°55	1°11	28°17	21° 3	0°16	0°52	22°13	n.a.	T 4
F 5	13 25 36	21°31'25	21°40	6°41	6°20	1°31	2°52	27°55	1°14	28°17	21° 4	0°16	0°49	22°20	n.a.	F 5
S 6	13 29 32	22°28'26	3♏28	6°29	7°21	2° 8	3° 5	27°55	1°16	28°16	21° 5	0°D16	0°46	22°26	n.a.	S 6
S 7	13 33 29	23°25'26	15°18	6°12	8°22	2°44	3°19	27°54	1°18	28°16	21° 5	0°16	0°43	22°33	n.a.	S 7
M 8	13 37 25	24°22'26	27°12	5°52	9°23	3°21	3°32	27°53	1°21	28°15	21° 6	0°16	0°39	22°40	n.a.	M 8
T 9	13 41 22	25°19'26	9♐13	5°28	10°24	3°58	3°45	27°52	1°23	28°15	21° 7	0°17	0°36	22°46	n.a.	T 9
W10	13 45 18	26°16'26	21°24	5° 0	11°24	4°35	3°59	27°52	1°25	28°14	21° 8	0°18	0°33	22°53	n.a.	W10
T 11	13 49 15	27°13'27	3♑49	4°30	12°24	5°12	4°12	27°51	1°28	28°14	21° 8	0°18	0°30	23° 0	n.a.	T 11
F 12	13 53 12	28°10'28	16°31	3°57	13°23	5°49	4°25	27°49	1°30	28°13	21° 9	0°18	0°27	23° 6	n.a.	F 12
S 13	13 57 8	29° 7'30	29°33	3°23	14°23	6°25	4°39	27°48	1°32	28°12	21°10	0°R18	0°23	23°13	n.a.	S 13
S 14	14 1 5	0♉ 4'32	12♒58	2°47	15°21	7° 2	4°52	27°47	1°34	28°12	21°10	0°D18	0°20	23°20	n.a.	S 14
M15	14 5 1	1° 1'34	26°48	2°10	16°20	7°39	5° 5	27°46	1°36	28°11	21°11	0°18	0°17	23°26	n.a.	M15
T 16	14 8 58	1°58'37	11♓ 4	1°34	17°18	8°17	5°18	27°44	1°38	28°10	21°11	0°18	0°14	23°33	n.a.	T 16
W17	14 12 54	2°55'40	25°41	0°57	18°16	8°54	5°31	27°43	1°41	28°10	21°12	0°18	0°11	23°40	n.a.	W17
T 18	14 16 51	3°52'44	10♈37	0°22	19°13	9°31	5°44	27°41	1°43	28° 9	21°13	0°19	0° 8	23°46	n.a.	T 18
F 19	14 20 47	4°49'48	25°44	29♈49	20°10	10° 8	5°57	27°39	1°44	28° 8	21°13	0°R19	0° 4	23°53	n.a.	F 19
S 20	14 24 44	5°46'53	10♉53	29°18	21° 6	10°45	6°10	27°37	1°46	28° 7	21°14	0°19	0° 1	24° 0	n.a.	S 20
S 21	14 28 41	6°43'58	25°56	28°50	22° 2	11°22	6°23	27°35	1°48	28° 6	21°14	0°18	29♎58	24° 6	n.a.	S 21
M22	14 32 37	7°41'04	10♊43	28°25	22°58	12° 0	6°36	27°33	1°50	28° 5	21°15	0°18	29°55	24°13	n.a.	M22
T 23	14 36 34	8°38'10	25° 8	28° 5	23°53	12°37	6°48	27°31	1°52	28° 4	21°15	0°17	29°52	24°19	n.a.	T 23
W24	14 40 30	9°35'16	9♋ 7	27°48	24°47	13°14	7° 1	27°29	1°54	28° 4	21°15	0°16	29°49	24°26	n.a.	W24
T 25	14 44 27	10°32'22	22°40	27°36	25°41	13°52	7°14	27°27	1°55	28° 3	21°16	0°15	29°45	24°33	n.a.	T 25
F 26	14 48 23	11°29'29	5♌46	27°29	26°34	14°29	7°26	27°24	1°57	28° 2	21°16	0°D15	29°42	24°39	n.a.	F 26
S 27	14 52 20	12°26'36	18°30	27°D27	27°27	15° 6	7°39	27°22	1°59	28° 1	21°17	0°15	29°39	24°46	n.a.	S 27
S 28	14 56 17	13°23'43	0♍54	27°31	28°19	15°44	7°52	27°19	2° 0	28° 0	21°17	0°15	29°36	24°53	n.a.	S 28
M29	15 0 13	14°20'51	13° 3	27°39	29°11	16°21	8° 4	27°17	2° 2	27°59	21°17	0°16	29°33	24°59	n.a.	M29
T 30	15 4 10	15°17'59	25° 1	27°54	0♋ 2	16°59	8°16	27°14	2° 3	27°57	21°18	0°17	29°29	25° 6	n.a.	T 30
W31	15 8 6	16♉15'07	6♎52	28♈14	0♋52	17♊36	8♈29	27♐11	2♓ 5	27♐56	21♒18	0♏19	29♎26	25♎13	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n 6	6n10	4s24	14n21	0n17	23n46	2n46	21n40	1n18	0s12	1s 5	24s23	0s25	12s 5	0s47	24s 9	0s11	30s52	17s 6	11s51	12s 6	9s28		n.a.
T 2	7 29	2 14	3 41	14 9	0 3	23 59	2 46	21 48	1 18	0 6	1 5	24 23	0 26	12 4	0 47	24 9	0 11	30 52	17 7	11 50	12 4	9 30		n.a.
W 3	7 51	1s47	2 50	13 56	0s12	24 11	2 46	21 56	1 18	0 0	1 5	24 24	0 26	12 3	0 47	24 9	0 11	30 52	17 7	11 50	12 3	9 32		n.a.
T 4	8 13	5 41	1 51	13 40	0 28	24 23	2 46	22 4	1 18	0n 5	1 5	24 24	0 26	12 2	0 47	24 9	0 11	30 52	17 7	11 49	12 2	9 34		n.a.
F 5	8 35	9 22	0 48	13 22	0 43	24 34	2 45	22 12	1 18	0 11	1 5	24 24	0 26	12 1	0 47	24 9	0 11	30 52	17 7	11 49	12 1	9 35		n.a.
S 6	8 56	12 40	0n18	13 3	0 59	24 44	2 45	22 19	1 18	0 16	1 5	24 24	0 26	12 0	0 47	24 9	0 11	30 52	17 8	11 49	12 0	9 37		n.a.
S 7	9 18	15 29	1 23	12 42	1 16	24 54	2 44	22 27	1 18	0 21	1 5	24 24	0 26	11 59	0 47	24 9	0 11	30 52	17 8	11 49	11 59	9 39		n.a.
M 8	9 39	17 38	2 24	12 20	1 32	25 3	2 44	22 34	1 18	0 27	1 5	24 24	0 26	11 58	0 47	24 9	0 11	30 52	17 8	11 49	11 58	9 40		n.a.
T 9	10 1	19 2	3 20	11 57	1 48	25 12	2 43	22 41	1 18	0 32	1 5	24 24	0 26	11 58	0 47	24 9	0 11	30 52	17 9	11 50	11 57	9 42		n.a.
W10	10 22	19 34	4 8	11 32	2 4	25 20	2 42	22 48	1 18	0 38	1 5	24 24	0 27	11 57	0 47	24 9	0 11	30 53	17 9	11 50	11 55	9 44		n.a.
T 11	10 43	19 11	4 45	11 8	2 20	25 27	2 41	22 55	1 18	0 43	1 5	24 25	0 27	11 56	0 47	24 9	0 11	30 53	17 9	11 50	11 54	9 46		n.a.
F 12	11 4	17 50	5 9	10 42	2 35	25 34	2 40	23 2	1 18	0 49	1 5	24 25	0 27	11 55	0 47	24 9	0 11	30 53	17 10	11 50	11 53	9 47		n.a.
S 13	11 25	15 32	5 18	10 17	2 49	25 40	2 38	23 9	1 18	0 54	1 5	24 25	0 27	11 54	0 48	24 9	0 11	30 53	17 10	11 50	11 52	9 49		n.a.
S 14	11 45	12 21	5 10	9 52	3 2	25 45	2 37	23 15	1 18	0 59	1 5	24 25	0 27	11 54	0 48	24 9	0 11	30 53	17 10	11 50	11 51	9 51		n.a.
M15	12 6	8 24	4 45	9 27	3 15	25 50	2 35	23 21	1 18	1 5	1 5	24 25	0 27	11 53	0 48	24 10	0 11	30 53	17 11	11 50	11 50	9 52		n.a.
T 16	12 26	3 52	4 1	9 4	3 26	25 54	2 33	23 28	1 17	1 10	1 5	24 25	0 27	11 52	0 48	24 10	0 11	30 53	17 11	11 50	11 49	9 54		n.a.
W17	12 46	1n 0	3 1	8 42	3 37	25 57	2 31	23 33	1 17	1 15	1 5	24 25	0 28	11 51	0 48	24 10	0 11	30 53	17 11	11 50	11 47	9 56		n.a.
T 18	13 6	5 56	1 47	8 21	3 45	26 0	2 29	23 39	1 17	1 20	1 5	24 25	0 28	11 51	0 48	24 10	0 11	30 53	17 12	11 50	11 46	9 57		n.a.
F 19	13 25	10 34	0 25	8 2	3 53	26 2	2 26	23 45	1 17	1 26	1 5	24 25	0 28	11 50	0 48	24 10	0 11	30 53	17 12	11 50	11 45	9 59		n.a.
S 20	13 45	14 30	0s59	7 45	3 59	26 4	2 24	23 50	1 17	1 31	1 5	24 26	0 28	11 49	0 48	24 10	0 11	30 53	17 12	11 50	11 44	10 1		n.a.
S 21	14 4	17 27	2 18	7 31	4 4	26 5	2 21	23 56	1 17	1 36	1 5	24 26	0 28	11 49	0 48	24 10	0 11	30 54	17 13	11 50	11 43	10 3		n.a.
M22	14 23	19 9	3 26	7 19	4 7	26 5	2 18	24 1	1 17	1 41	1 5	24 26	0 28	11 48	0 48	24 10	0 11	30 54	17 13	11 50	11 42	10 4		n.a.
T 23	14 42	19 34	4 20	7 10	4 9	26 5	2 15	24 6	1 17	1 46	1 5	24 26	0 28	11 48	0 48	24 10	0 11	30 54	17 13	11 50	11 41	10 6		n.a.
W24	15 1	18 44	4 56	7 4	4 9	26 4	2 11	24 11	1 17	1 52	1 5	24 26	0 29	11 47	0 48	24 10	0 12	30 54	17 14	11 49	11 39	10 8		n.a.
T 25	15 19	16 51	5 15	7 0	4 8	26 2	2 8	24 15	1 17	1 57	1 5	24 26	0 29	11 46	0 48	24 10	0 12	30 54	17 14	11 49	11 38	10 9		n.a.
F 26	15 37	14 9	5 16	7 0	4 6	26 0	2 4	24 20	1 17	2 2	1 5	24 26	0 29	11 46	0 48	24 10	0 12	30 54	17 14	11 49	11 37	10 11		n.a.
S 27	15 55	10 51	5 2	7 3	4 2	25 58	2 0	24 24	1 17	2 7	1 5	24 26	0 29	11 45	0 48	24 10	0 12	30 55	17 15	11 49	11 36	10 13		n.a.
S 28	16 13	7 9	4 33	7 8	3 57	25 54	1 56	24 28	1 17	2 12	1 5	24 26	0 29	11 45	0 48	24 10	0 12	30 55	17 15	11 49	11 35	10 14		n.a.
M29	16 30	3 14	3 53	7 17	3 51	25 51	1 52	24 32	1 17	2 17	1 5	24 26	0 29	11 44	0 48	24 10	0 12	30 55	17 15	11 49	11 34	10 16		n.a.
T 30	16 47	0s46	3 4	7 29	3 44	25 46	1 47	24 36	1 17	2 22	1 5	24 26	0 29	11 44	0 48	24 10	0 12	30 55	17 16	11 50	11 33	10 18		n.a.
W31	17n 4	4s43	2s 6	7n44	3s36	25n41	1n43	24n40	1n17	2n27	1s 5	24s27	0s29	11s43	0s48	24s10	0s12	30s56	17s16	11s50	11s31	10s19		n.a.

Julian Day Number = 770797.5, Delta T = 17h31m32s
Ecliptic obliquity = 23°58'56, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°55'09, Lahiri = -39°48'08 Julian Calendar 1 May 2603 BCE == Greg. Calendar 9 Apr. 2603 BCE

The year -2602 astronomical counting style corresponds to year 2603 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2603 BCE
geocentric

JUNE 2603 BCE (-2602) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 12 3	17♉12'17	18♎40	28♈39	1♋42	18♊14	8♈41	27°R 8	2♓ 6	27°R55	21♒18	0♏20	29♎23	25♎19	n.a.	T 1
F 2	15 15 59	18° 9'27	0♏28	29°11	2°30	18°52	8°53	27♐ 5	2° 8	27♐54	21°18	0°R20	29°20	25°26	n.a.	F 2
S 3	15 19 56	19° 6'37	12°18	29°48	3°18	19°29	9° 5	27° 2	2° 9	27°53	21°19	0°20	29°17	25°33	n.a.	S 3
S 4	15 23 53	20° 3'49	24°14	0♉30	4° 6	20° 7	9°17	26°59	2°10	27°52	21°19	0°18	29°14	25°39	n.a.	S 4
M 5	15 27 49	21° 1'02	6♐17	1°18	4°52	20°45	9°29	26°56	2°11	27°50	21°19	0°16	29°10	25°46	n.a.	M 5
T 6	15 31 46	21°58'15	18°29	2°12	5°38	21°23	9°41	26°53	2°13	27°49	21°19	0°13	29° 7	25°53	n.a.	T 6
W 7	15 35 42	22°55'30	0♑52	3°11	6°23	22° 0	9°53	26°49	2°14	27°48	21°19	0° 9	29° 4	25°59	n.a.	W 7
T 8	15 39 39	23°52'46	13°27	4°16	7° 7	22°38	10° 5	26°46	2°15	27°47	21°19	0° 6	29° 1	26° 6	n.a.	T 8
F 9	15 43 35	24°50'03	26°17	5°25	7°50	23°16	10°17	26°42	2°16	27°45	21°19	0° 3	28°58	26°12	n.a.	F 9
S 10	15 47 32	25°47'21	9♒23	6°40	8°32	23°54	10°28	26°39	2°17	27°44	21°20	0° 1	28°54	26°19	n.a.	S 10
S 11	15 51 28	26°44'41	22°46	7°59	9°13	24°32	10°40	26°35	2°18	27°43	21°20	29°D59	28°51	26°26	n.a.	S 11
M12	15 55 25	27°42'02	6♓29	9°24	9°53	25°10	10°51	26°31	2°19	27°41	21°20	0° 0	28°48	26°32	n.a.	M12
T 13	15 59 22	28°39'25	20°32	10°53	10°32	25°48	11° 3	26°28	2°20	27°40	21°R20	0° 1	28°45	26°39	n.a.	T 13
W14	16 3 18	29°36'49	4♈54	12°27	11°10	26°26	11°14	26°24	2°20	27°39	21°20	0° 3	28°42	26°46	n.a.	W14
T 15	16 7 15	0♊34'14	19°32	14° 4	11°47	27° 4	11°25	26°20	2°21	27°37	21°20	0° 4	28°39	26°52	n.a.	T 15
F 16	16 11 11	1°31'41	4♉23	15°46	12°22	27°42	11°36	26°16	2°22	27°36	21°20	0°R 4	28°35	26°59	n.a.	F 16
S 17	16 15 8	2°29'10	19°20	17°31	12°56	28°21	11°47	26°12	2°22	27°34	21°19	0° 3	28°32	27° 6	n.a.	S 17
S 18	16 19 4	3°26'40	4♊15	19°20	13°29	28°59	11°58	26° 8	2°23	27°33	21°19	0° 0	28°29	27°12	n.a.	S 18
M19	16 23 1	4°24'11	19° 0	21°11	14° 1	29°37	12° 9	26° 4	2°24	27°31	21°19	29♎56	28°26	27°19	n.a.	M19
T 20	16 26 58	5°21'44	3♋27	23° 5	14°31	0♋15	12°20	26° 0	2°24	27°30	21°19	29°51	28°23	27°26	n.a.	T 20
W21	16 30 54	6°19'18	17°30	25° 2	15° 0	0°54	12°31	25°56	2°25	27°28	21°19	29°45	28°20	27°32	n.a.	W21
T 22	16 34 51	7°16'53	1♌ 8	27° 0	15°27	1°32	12°41	25°52	2°25	27°27	21°19	29°40	28°16	27°39	n.a.	T 22
F 23	16 38 47	8°14'29	14°19	28°59	15°53	2°10	12°52	25°47	2°25	27°25	21°19	29°37	28°13	27°45	n.a.	F 23
S 24	16 42 44	9°12'06	27° 5	1♍ 0	16°17	2°49	13° 2	25°43	2°26	27°24	21°18	29°34	28°10	27°52	n.a.	S 24
S 25	16 46 40	10° 9'45	9♍30	3° 2	16°39	3°27	13°12	25°39	2°26	27°22	21°18	29°D33	28° 7	27°59	n.a.	S 25
M26	16 50 37	11° 7'25	21°38	5° 4	17° 0	4° 6	13°23	25°34	2°26	27°21	21°18	29°34	28° 4	28° 5	n.a.	M26
T 27	16 54 33	12° 5'06	3♎34	7° 6	17°19	4°45	13°33	25°30	2°26	27°19	21°18	29°35	28° 0	28°12	n.a.	T 27
W28	16 58 30	13° 2'48	15°23	9° 8	17°36	5°23	13°43	25°26	2°26	27°18	21°17	29°37	27°57	28°19	n.a.	W28
T 29	17 2 27	14° 0'32	27°10	11°10	17°51	6° 2	13°53	25°21	2°26	27°16	21°17	29°R38	27°54	28°25	n.a.	T 29
F 30	17 6 23	14♊58'17	9♏ 0	13♊11	18♋ 4	6♋40	14♈ 2	25♐17	2°R26	27♐14	21♒17	29♎37	27♎51	28♎32	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n21	8s28	1s 4	8n 1	3s27	25n36	1n38	24n43	1n17	2n32	1s 5	24s27	0s30	11s43	0s48	24s10	0s12	30s56	17s17	11s51	11s30	10s21		n.a.
F 2	17 37	11 53	0n 1	8 21	3 18	25 30	1 33	24 46	1 17	2 36	1 5	24 27	0 30	11 42	0 48	24 10	0 12	30 56	17 17	11 51	11 29	10 23		n.a.
S 3	17 54	14 50	1 6	8 44	3 7	25 24	1 27	24 50	1 16	2 41	1 5	24 27	0 30	11 42	0 48	24 10	0 12	30 56	17 17	11 51	11 28	10 24		n.a.
S 4	18 9	17 11	2 8	9 10	2 56	25 17	1 22	24 52	1 16	2 46	1 5	24 27	0 30	11 41	0 48	24 10	0 12	30 57	17 18	11 50	11 27	10 26		n.a.
M 5	18 25	18 48	3 6	9 38	2 44	25 9	1 16	24 55	1 16	2 51	1 5	24 27	0 30	11 41	0 48	24 10	0 12	30 57	17 18	11 49	11 26	10 28		n.a.
T 6	18 40	19 34	3 55	10 8	2 32	25 1	1 10	24 58	1 16	2 56	1 5	24 27	0 30	11 40	0 48	24 10	0 12	30 57	17 18	11 48	11 24	10 29		n.a.
W 7	18 55	19 24	4 35	10 40	2 20	24 53	1 3	25 0	1 16	3 0	1 5	24 27	0 30	11 40	0 48	24 10	0 12	30 57	17 19	11 47	11 23	10 31		n.a.
T 8	19 10	18 17	5 1	11 14	2 7	24 44	0 57	25 2	1 16	3 5	1 5	24 27	0 30	11 40	0 48	24 10	0 12	30 58	17 19	11 46	11 22	10 33		n.a.
F 9	19 24	16 14	5 14	11 50	1 54	24 35	0 50	25 4	1 16	3 10	1 5	24 27	0 31	11 39	0 48	24 10	0 12	30 58	17 19	11 45	11 21	10 34		n.a.
S 10	19 38	13 20	5 10	12 28	1 40	24 25	0 43	25 6	1 16	3 14	1 5	24 27	0 31	11 39	0 49	24 10	0 12	30 58	17 20	11 44	11 20	10 36		n.a.
S 11	19 52	9 40	4 50	13 7	1 27	24 15	0 36	25 8	1 16	3 19	1 5	24 27	0 31	11 39	0 49	24 10	0 12	30 59	17 20	11 44	11 19	10 38		n.a.
M12	20 6	5 25	4 13	13 47	1 14	24 4	0 28	25 9	1 16	3 23	1 6	24 27	0 31	11 38	0 49	24 10	0 12	30 59	17 20	11 44	11 18	10 39		n.a.
T 13	20 19	0 47	3 20	14 29	1 0	23 54	0 20	25 10	1 15	3 28	1 6	24 27	0 31	11 38	0 49	24 10	0 12	30 59	17 21	11 44	11 16	10 41		n.a.
W14	20 31	4n 2	2 14	15 11	0 47	23 42	0 12	25 11	1 15	3 32	1 6	24 27	0 31	11 38	0 49	24 10	0 12	31 0	17 21	11 44	11 15	10 42		n.a.
T 15	20 44	8 42	0 57	15 53	0 34	23 31	0 4	25 12	1 15	3 37	1 6	24 27	0 31	11 38	0 49	24 10	0 12	31 0	17 22	11 45	11 14	10 44		n.a.
F 16	20 56	12 54	0s24	16 36	0 21	23 19	0s 5	25 13	1 15	3 41	1 6	24 27	0 32	11 37	0 49	24 10	0 12	31 0	17 22	11 45	11 13	10 46		n.a.
S 17	21 8	16 18	1 44	17 19	0 8	23 7	0 13	25 13	1 15	3 45	1 6	24 27	0 32	11 37	0 49	24 9	0 12	31 1	17 22	11 45	11 12	10 47		n.a.
S 18	21 19	18 35	2 56	18 1	0n 4	22 54	0 23	25 14	1 15	3 50	1 6	24 27	0 32	11 37	0 49	24 9	0 12	31 1	17 23	11 44	11 11	10 49		n.a.
M19	21 30	19 36	3 56	18 43	0 15	22 42	0 32	25 14	1 15	3 54	1 6	24 27	0 32	11 37	0 49	24 9	0 12	31 1	17 23	11 42	11 9	10 51		n.a.
T 20	21 41	19 17	4 39	19 23	0 26	22 29	0 42	25 13	1 15	3 58	1 6	24 27	0 32	11 37	0 49	24 9	0 12	31 2	17 23	11 40	11 8	10 52		n.a.
W21	21 51	17 46	5 5	20 3	0 37	22 16	0 52	25 13	1 14	4 2	1 6	24 27	0 32	11 37	0 49	24 9	0 12	31 2	17 24	11 38	11 7	10 54		n.a.
T 22	22 1	15 18	5 11	20 41	0 47	22 2	1 2	25 13	1 14	4 7	1 6	24 27	0 32	11 36	0 49	24 9	0 12	31 3	17 24	11 36	11 6	10 55		n.a.
F 23	22 11	12 6	5 1	21 18	0 56	21 49	1 12	25 12	1 14	4 11	1 6	24 27	0 32	11 36	0 49	24 9	0 12	31 3	17 24	11 35	11 5	10 57		n.a.
S 24	22 20	8 26	4 37	21 52	1 4	21 35	1 23	25 11	1 14	4 15	1 6	24 27	0 32	11 36	0 49	24 9	0 12	31 3	17 25	11 34	11 4	10 59		n.a.
S 25	22 29	4 30	3 59	22 25	1 12	21 21	1 34	25 10	1 14	4 19	1 6	24 27	0 33	11 36	0 49	24 9	0 12	31 4	17 25	11 34	11 3	11 0		n.a.
M26	22 37	0 28	3 12	22 55	1 19	21 8	1 46	25 9	1 14	4 23	1 6	24 27	0 33	11 36	0 49	24 9	0 12	31 4	17 25	11 34	11 1	11 2		n.a.
T 27	22 45	3s32	2 17	23 23	1 25	20 54	1 57	25 7	1 14	4 27	1 6	24 27	0 33	11 36	0 49	24 9	0 12	31 5	17 26	11 35	11 0	11 3		n.a.
W28	22 53	7 22	1 17	23 49	1 31	20 40	2 9	25 6	1 13	4 31	1 7	24 27	0 33	11 36	0 49	24 9	0 12	31 5	17 26	11 35	10 59	11 5		n.a.
T 29	23 0	10 54	0 13	24 12	1 35	20 26	2 21	25 4	1 13	4 34	1 7	24 27	0 33	11 36	0 49	24 9	0 12	31 5	17 26	11 35	10 58	11 7		n.a.
F 30	23n 7	14s 1	0n51	24n32	1n39	20n12	2s34	25n 2	1n13	4n38	1s 7	24s27	0s33	11s36	0s49	24s 9	0s12	31s 6	17s27	11s35	10s57	11s 8		n.a.

Julian Day Number = 770828.5, Delta T = 17h31m30s
Ecliptic obliquity = 23°58'56, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°55'05, Lahiri = -39°48'04 Julian Calendar 1 June 2603 BCE == Greg. Calendar 10 May 2603 BCE

The year -2602 astronomical counting style corresponds to year 2603 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2603 BCE
geocentric

JULY 2603 BCE (-2602) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 10 20	15♊56'04	20♏56	15♊12	18♋14	7♋19	14♈12	25°R12	2°R26	27°R13	21°R16	29°R35	27♎48	28♎39	n.a.	S 1
S 2	17 14 16	16°53'53	3♐ 0	17°12	18°23	7°58	14°22	25♐ 8	2♓26	27♐11	21♒16	29♎30	27°45	28°45	n.a.	S 2
M 3	17 18 13	17°51'43	15°16	19°11	18°30	8°37	14°31	25° 3	2°26	27°10	21°15	29°24	27°41	28°52	n.a.	M 3
T 4	17 22 9	18°49'35	27°44	21° 9	18°34	9°16	14°40	24°59	2°26	27° 8	21°15	29°16	27°38	28°59	n.a.	T 4
W 5	17 26 6	19°47'28	10♉24	23° 6	18°R36	9°54	14°50	24°54	2°26	27° 6	21°14	29° 7	27°35	29° 5	n.a.	W 5
T 6	17 30 2	20°45'24	23°17	25° 1	18°36	10°33	14°59	24°49	2°26	27° 5	21°14	28°58	27°32	29°12	n.a.	T 6
F 7	17 33 59	21°43'21	6♒23	26°56	18°34	11°12	15° 8	24°45	2°25	27° 3	21°14	28°50	27°29	29°19	n.a.	F 7
S 8	17 37 56	22°41'21	19°41	28°49	18°29	11°51	15°16	24°40	2°25	27° 1	21°13	28°44	27°26	29°25	n.a.	S 8
S 9	17 41 52	23°39'22	3♓12	0♋41	18°22	12°30	15°25	24°36	2°24	27° 0	21°12	28°40	27°22	29°32	n.a.	S 9
M10	17 45 49	24°37'26	16°55	2°32	18°13	13° 9	15°34	24°31	2°24	26°58	21°12	28°38	27°19	29°38	n.a.	M10
T 11	17 49 45	25°35'31	0♈50	4°21	18° 1	13°49	15°42	24°26	2°23	26°57	21°11	28°D38	27°16	29°45	n.a.	T 11
W12	17 53 42	26°33'39	14°59	6°10	17°46	14°28	15°51	24°22	2°23	26°55	21°11	28°39	27°13	29°52	n.a.	W12
T 13	17 57 38	27°31'50	29°18	7°57	17°30	15° 7	15°59	24°17	2°22	26°53	21°10	28°R39	27°10	29°58	n.a.	T 13
F 14	18 1 35	28°30'02	13♉47	9°42	17°11	15°46	16° 7	24°13	2°21	26°52	21°10	28°38	27° 6	0♏ 5	n.a.	F 14
S 15	18 5 31	29°28'17	28°22	11°27	16°50	16°26	16°15	24° 8	2°21	26°50	21° 9	28°35	27° 3	0°12	n.a.	S 15
S 16	18 9 28	0♋26'34	12♊57	13°10	16°27	17° 5	16°23	24° 3	2°20	26°48	21° 8	28°29	27° 0	0°18	n.a.	S 16
M17	18 13 25	1°24'53	27°25	14°52	16° 2	17°44	16°30	23°59	2°19	26°47	21° 8	28°21	26°57	0°25	n.a.	M17
T 18	18 17 21	2°23'14	11♋41	16°33	15°35	18°24	16°38	23°54	2°18	26°45	21° 7	28°11	26°54	0°32	n.a.	T 18
W19	18 21 18	3°21'37	25°38	18°13	15° 6	19° 3	16°45	23°50	2°17	26°43	21° 6	28° 1	26°51	0°38	n.a.	W19
T 20	18 25 14	4°20'02	9♌13	19°51	14°36	19°43	16°53	23°45	2°16	26°42	21° 5	27°51	26°47	0°45	n.a.	T 20
F 21	18 29 11	5°18'28	22°23	21°29	14° 4	20°22	17° 0	23°41	2°15	26°40	21° 5	27°42	26°44	0°52	n.a.	F 21
S 22	18 33 7	6°16'57	5♍10	23° 5	13°31	21° 2	17° 7	23°36	2°14	26°38	21° 4	27°36	26°41	0°58	n.a.	S 22
S 23	18 37 4	7°15'27	17°36	24°40	12°56	21°42	17°14	23°32	2°13	26°37	21° 3	27°32	26°38	1° 5	n.a.	S 23
M24	18 41 0	8°13'59	29°44	26°14	12°21	22°21	17°20	23°27	2°12	26°35	21° 2	27°30	26°35	1°12	n.a.	M24
T 25	18 44 57	9°12'33	11♎40	27°47	11°45	23° 1	17°27	23°23	2°11	26°34	21° 2	27°D30	26°32	1°18	n.a.	T 25
W26	18 48 53	10°11'09	23°30	29°19	11° 9	23°41	17°33	23°19	2°10	26°32	21° 1	27°R30	26°28	1°25	n.a.	W26
T 27	18 52 50	11° 9'47	5♏18	0♌49	10°32	24°21	17°39	23°15	2° 9	26°30	21° 0	27°30	26°25	1°31	n.a.	T 27
F 28	18 56 47	12° 8'27	17°10	2°19	9°56	25° 0	17°45	23°10	2° 7	26°29	20°59	27°28	26°22	1°38	n.a.	F 28
S 29	19 0 43	13° 7'09	29°10	3°47	9°19	25°40	17°51	23° 6	2° 6	26°27	20°58	27°24	26°19	1°45	n.a.	S 29
S 30	19 4 40	14° 5'52	11♐23	5°14	8°44	26°20	17°57	23° 2	2° 4	26°26	20°57	27°18	26°16	1°51	n.a.	S 30
M31	19 8 36	15♋ 4'38	23♐51	6♌40	8♋ 9	27♋ 0	18♈ 3	22♐58	2♓ 3	26♐24	20♒56	27♎ 8	26♎12	1♏58	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n13	16s35	1n53	24n50	1n42	19n58	2s46	24n59	1n13	4n42	1s 7	24s27	0s33	11s36	0s49	24s 9	0s12	31s 6	17s27	11s34	10s56	11s10		n.a.
S 2	23 19	18 27	2 51	25 6	1 45	19 44	2 59	24 57	1 13	4 46	1 7	24 27	0 33	11 36	0 49	24 9	0 12	31 7	17 27	11 33	10 54	11 11		n.a.
M 3	23 25	19 29	3 41	25 18	1 47	19 30	3 12	24 54	1 13	4 49	1 7	24 27	0 33	11 36	0 49	24 9	0 12	31 7	17 28	11 31	10 53	11 13		n.a.
T 4	23 30	19 36	4 22	25 29	1 48	19 16	3 25	24 51	1 12	4 53	1 7	24 27	0 34	11 37	0 49	24 9	0 12	31 8	17 28	11 28	10 52	11 15		n.a.
W 5	23 35	18 44	4 51	25 37	1 49	19 3	3 39	24 48	1 12	4 56	1 7	24 27	0 34	11 37	0 50	24 9	0 12	31 8	17 28	11 24	10 51	11 16		n.a.
T 6	23 39	16 55	5 5	25 42	1 49	18 49	3 52	24 45	1 12	5 0	1 7	24 26	0 34	11 37	0 50	24 9	0 12	31 9	17 29	11 21	10 50	11 18		n.a.
F 7	23 43	14 12	5 4	25 45	1 48	18 36	4 6	24 41	1 12	5 3	1 7	24 26	0 34	11 37	0 50	24 9	0 12	31 9	17 29	11 18	10 49	11 19		n.a.
S 8	23 46	10 43	4 47	25 46	1 47	18 23	4 20	24 38	1 12	5 7	1 7	24 26	0 34	11 37	0 50	24 9	0 12	31 10	17 29	11 16	10 47	11 21		n.a.
S 9	23 49	6 38	4 13	25 45	1 46	18 10	4 34	24 34	1 11	5 10	1 8	24 26	0 34	11 37	0 50	24 9	0 12	31 10	17 30	11 15	10 46	11 23		n.a.
M10	23 52	2 9	3 25	25 41	1 44	17 58	4 47	24 30	1 11	5 14	1 8	24 26	0 34	11 38	0 50	24 9	0 12	31 10	17 30	11 14	10 45	11 24		n.a.
T 11	23 54	2n32	2 23	25 36	1 41	17 46	5 1	24 26	1 11	5 17	1 8	24 26	0 34	11 38	0 50	24 9	0 12	31 11	17 30	11 14	10 44	11 26		n.a.
W12	23 56	7 9	1 13	25 28	1 38	17 34	5 15	24 21	1 11	5 20	1 8	24 26	0 34	11 38	0 50	24 9	0 12	31 11	17 31	11 14	10 43	11 27		n.a.
T 13	23 57	11 25	0s 4	25 19	1 35	17 22	5 29	24 16	1 11	5 23	1 8	24 26	0 34	11 38	0 50	24 9	0 12	31 12	17 31	11 14	10 42	11 29		n.a.
F 14	23 58	15 4	1 20	25 8	1 31	17 11	5 42	24 12	1 10	5 26	1 8	24 26	0 35	11 39	0 50	24 9	0 12	31 12	17 31	11 14	10 40	11 30		n.a.
S 15	23 59	17 47	2 32	24 55	1 27	17 1	5 56	24 6	1 10	5 29	1 8	24 26	0 35	11 39	0 50	24 9	0 12	31 13	17 31	11 13	10 39	11 32		n.a.
S 16	23 59	19 20	3 34	24 41	1 23	16 51	6 9	24 1	1 10	5 32	1 8	24 25	0 35	11 39	0 50	24 9	0 12	31 13	17 32	11 11	10 38	11 33		n.a.
M17	23 58	19 36	4 21	24 25	1 18	16 41	6 21	23 56	1 10	5 35	1 8	24 25	0 35	11 39	0 50	24 9	0 12	31 14	17 32	11 8	10 37	11 35		n.a.
T 18	23 58	18 37	4 51	24 8	1 13	16 32	6 34	23 50	1 10	5 38	1 8	24 25	0 35	11 40	0 50	24 9	0 12	31 14	17 32	11 4	10 36	11 37		n.a.
W19	23 56	16 32	5 3	23 49	1 7	16 23	6 46	23 44	1 9	5 41	1 9	24 25	0 35	11 40	0 50	24 9	0 12	31 15	17 33	11 0	10 35	11 38		n.a.
T 20	23 54	13 34	4 58	23 30	1 2	16 15	6 57	23 38	1 9	5 43	1 9	24 25	0 35	11 41	0 50	24 9	0 12	31 15	17 33	10 57	10 33	11 40		n.a.
F 21	23 52	10 1	4 36	23 9	0 56	16 8	7 8	23 32	1 9	5 46	1 9	24 25	0 35	11 41	0 50	24 9	0 12	31 16	17 33	10 53	10 32	11 41		n.a.
S 22	23 50	6 6	4 1	22 46	0 50	16 1	7 18	23 26	1 9	5 49	1 9	24 25	0 35	11 41	0 50	24 9	0 12	31 16	17 33	10 51	10 31	11 43		n.a.
S 23	23 47	2 1	3 16	22 23	0 43	15 55	7 27	23 19	1 8	5 51	1 9	24 25	0 35	11 42	0 50	24 9	0 12	31 17	17 34	10 50	10 30	11 44		n.a.
M24	23 43	2s 4	2 22	21 59	0 37	15 49	7 36	23 12	1 8	5 54	1 9	24 24	0 35	11 42	0 50	24 9	0 12	31 17	17 34	10 49	10 29	11 46		n.a.
T 25	23 39	5 59	1 23	21 34	0 30	15 44	7 44	23 5	1 8	5 56	1 9	24 24	0 36	11 43	0 50	24 9	0 13	31 18	17 34	10 49	10 27	11 47		n.a.
W26	23 35	9 39	0 21	21 8	0 23	15 40	7 52	22 58	1 8	5 59	1 9	24 24	0 36	11 43	0 50	24 9	0 13	31 18	17 34	10 49	10 26	11 49		n.a.
T 27	23 30	12 56	0n41	20 41	0 16	15 37	7 58	22 50	1 8	6 1	1 9	24 24	0 36	11 44	0 50	24 9	0 13	31 19	17 35	10 49	10 25	11 50		n.a.
F 28	23 25	15 42	1 43	20 14	0 9	15 34	8 4	22 43	1 7	6 3	1 10	24 24	0 36	11 44	0 50	24 9	0 13	31 20	17 35	10 48	10 24	11 52		n.a.
S 29	23 19	17 50	2 40	19 46	0 1	15 32	8 8	22 35	1 7	6 5	1 10	24 24	0 36	11 45	0 50	24 9	0 13	31 20	17 35	10 47	10 23	11 53		n.a.
S 30	23 13	19 11	3 31	19 17	0s 6	15 30	8 12	22 27	1 7	6 7	1 10	24 23	0 36	11 45	0 50	24 9	0 13	31 21	17 35	10 44	10 22	11 55		n.a.
M31	23n 6	19s38	4n12	18n48	0s14	15n30	8s15	22n19	1n 6	6n10	1s10	24s23	0s36	11s46	0s50	24s 8	0s13	31s21	17s36	10s41	10s20	11s57		n.a.

Julian Day Number = 770858.5, Delta T = 17h31m27s
Ecliptic obliquity = 23°58'55, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°55'01, Lahiri = -39°48'00 Julian Calendar 1 July 2603 BCE == Greg. Calendar 9 June 2603 BCE

The year -2602 astronomical counting style corresponds to year 2603 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2603 BCE
geocentric

AUGUST 2603 BCE (-2602) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 12 33	16♋ 3'26	6♉35	8♌ 5	7°R35	27♋40	18♈ 8	22°R54	2°R 2	26°R23	20°R55	26°R57	26♎ 9	2♏ 5	n.a.	T 1
W 2	19 16 29	17° 2'16	19°35	9°29	7♋ 2	28°20	18°13	22♐50	2♓ 0	26♐21	20♒55	26♎44	26° 6	2°11	n.a.	W 2
T 3	19 20 26	18° 1'08	2♒51	10°51	6°30	29° 0	18°18	22°46	1°59	26°20	20°54	26°32	26° 3	2°18	n.a.	T 3
F 4	19 24 22	19° 0'03	16°20	12°13	6° 0	29°41	18°23	22°42	1°57	26°18	20°53	26°20	26° 0	2°25	n.a.	F 4
S 5	19 28 19	19°59'00	29°59	13°32	5°32	0♌21	18°28	22°38	1°55	26°17	20°52	26°11	25°57	2°31	n.a.	S 5
S 6	19 32 15	20°57'59	13♓48	14°51	5° 6	1° 1	18°32	22°34	1°54	26°15	20°51	26° 4	25°53	2°38	n.a.	S 6
M 7	19 36 12	21°57'00	27°43	16° 8	4°42	1°41	18°37	22°31	1°52	26°14	20°50	26° 1	25°50	2°45	n.a.	M 7
T 8	19 40 9	22°56'04	11♈42	17°24	4°20	2°22	18°41	22°27	1°50	26°12	20°49	25°59	25°47	2°51	n.a.	T 8
W 9	19 44 5	23°55'11	25°46	18°38	4° 0	3° 2	18°45	22°23	1°48	26°11	20°48	25°59	25°44	2°58	n.a.	W 9
T 10	19 48 2	24°54'20	9♉53	19°50	3°42	3°43	18°49	22°20	1°47	26°10	20°47	25°59	25°41	3° 5	n.a.	T 10
F 11	19 51 58	25°53'32	24° 3	21° 1	3°27	4°23	18°53	22°16	1°45	26° 8	20°46	25°57	25°38	3°11	n.a.	F 11
S 12	19 55 55	26°52'47	8♊14	22°10	3°14	5° 4	18°56	22°13	1°43	26° 7	20°45	25°53	25°34	3°18	n.a.	S 12
S 13	19 59 51	27°52'04	22°23	23°17	3° 4	5°44	18°59	22°10	1°41	26° 5	20°44	25°46	25°31	3°24	n.a.	S 13
M14	20 3 48	28°51'23	6♋27	24°22	2°56	6°25	19° 2	22° 7	1°39	26° 4	20°43	25°36	25°28	3°31	n.a.	M14
T 15	20 7 44	29°50'45	20°20	25°24	2°51	7° 5	19° 5	22° 3	1°37	26° 3	20°41	25°24	25°25	3°38	n.a.	T 15
W16	20 11 41	0♌50'09	4♌ 0	26°24	2°47	7°46	19° 8	22° 0	1°35	26° 2	20°40	25°11	25°22	3°44	n.a.	W16
T 17	20 15 37	1°49'35	17°21	27°21	2°D47	8°27	19°11	21°57	1°33	26° 0	20°39	24°59	25°18	3°51	n.a.	T 17
F 18	20 19 34	2°49'04	0♍23	28°16	2°48	9° 8	19°13	21°54	1°31	25°59	20°38	24°48	25°15	3°58	n.a.	F 18
S 19	20 23 31	3°48'34	13° 5	29° 7	2°52	9°49	19°15	21°52	1°29	25°58	20°37	24°40	25°12	4° 4	n.a.	S 19
S 20	20 27 27	4°48'07	25°28	29°54	2°59	10°30	19°17	21°49	1°27	25°57	20°36	24°34	25° 9	4°11	n.a.	S 20
M21	20 31 24	5°47'41	7♎35	0♍38	3° 7	11°10	19°19	21°46	1°25	25°55	20°35	24°31	25° 6	4°18	n.a.	M21
T 22	20 35 20	6°47'17	19°31	1°18	3°18	11°51	19°20	21°44	1°22	25°54	20°34	24°D30	25° 3	4°24	n.a.	T 22
W23	20 39 17	7°46'56	1♏20	1°53	3°30	12°33	19°22	21°41	1°20	25°53	20°33	24°30	24°59	4°31	n.a.	W23
T 24	20 43 13	8°46'36	13° 8	2°23	3°45	13°14	19°23	21°39	1°18	25°52	20°32	24°R30	24°56	4°38	n.a.	T 24
F 25	20 47 10	9°46'19	25° 1	2°47	4° 2	13°55	19°24	21°36	1°16	25°51	20°30	24°29	24°53	4°44	n.a.	F 25
S 26	20 51 6	10°46'03	7♐ 3	3° 6	4°21	14°36	19°25	21°34	1°13	25°50	20°29	24°25	24°50	4°51	n.a.	S 26
S 27	20 55 3	11°45'49	19°20	3°18	4°42	15°17	19°25	21°32	1°11	25°49	20°28	24°20	24°47	4°58	n.a.	S 27
M28	20 58 59	12°45'38	1♑55	3°R23	5° 4	15°58	19°26	21°30	1° 9	25°48	20°27	24°12	24°43	5° 4	n.a.	M28
T 29	21 2 56	13°45'28	14°50	3°20	5°28	16°40	19°R26	21°28	1° 7	25°47	20°26	24° 2	24°40	5°11	n.a.	T 29
W30	21 6 52	14°45'20	28° 7	3°10	5°55	17°21	19°26	21°26	1° 4	25°46	20°25	23°50	24°37	5°17	n.a.	W30
T 31	21 10 49	15♌45'15	11♒44	2♍51	6♋22	18♌ 3	19♈26	21♐25	1♓ 2	25♐45	20♒24	23♎39	24♎34	5♏24	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	22n59	19s 7	4n42	18n18	0s22	15n30	8s17	22n11	1n 6	6n12	1s10	24s23	0s36	11s46	0s50	24s 8	0s13	31s22	17s36	10s37	10s19	11s58			n.a.
W 2	22 52	17 36	4 58	17 48	0 30	15 30	8 18	22 2	1 6	6 13	1 10	24 23	0 36	11 47	0 50	24 8	0 13	31 22	17 36	10 32	10 18	12 0			n.a.
T 3	22 44	15 7	4 59	17 18	0 38	15 32	8 18	21 54	1 6	6 15	1 10	24 23	0 36	11 48	0 51	24 8	0 13	31 23	17 36	10 28	10 17	12 1			n.a.
F 4	22 36	11 48	4 43	16 47	0 46	15 33	8 18	21 45	1 5	6 17	1 10	24 23	0 36	11 48	0 51	24 8	0 13	31 23	17 36	10 23	10 16	12 3			n.a.
S 5	22 27	7 49	4 11	16 17	0 54	15 36	8 16	21 36	1 5	6 19	1 10	24 23	0 36	11 49	0 51	24 8	0 13	31 24	17 37	10 20	10 15	12 4			n.a.
S 6	22 18	3 24	3 23	15 46	1 2	15 39	8 14	21 26	1 5	6 20	1 11	24 22	0 36	11 49	0 51	24 8	0 13	31 24	17 37	10 17	10 13	12 6			n.a.
M 7	22 9	1n15	2 24	15 15	1 10	15 43	8 11	21 17	1 5	6 22	1 11	24 22	0 36	11 50	0 51	24 8	0 13	31 25	17 37	10 16	10 12	12 7			n.a.
T 8	21 59	5 52	1 15	14 44	1 18	15 48	8 7	21 7	1 4	6 24	1 11	24 22	0 37	11 51	0 51	24 8	0 13	31 25	17 37	10 15	10 11	12 9			n.a.
W 9	21 49	10 12	0 1	14 13	1 27	15 52	8 3	20 57	1 4	6 25	1 11	24 22	0 37	11 51	0 51	24 8	0 13	31 26	17 37	10 15	10 10	12 10			n.a.
T 10	21 38	13 57	1s13	13 42	1 35	15 58	7 58	20 48	1 4	6 26	1 11	24 22	0 37	11 52	0 51	24 8	0 13	31 26	17 37	10 15	10 9	12 12			n.a.
F 11	21 27	16 55	2 23	13 12	1 43	16 4	7 53	20 37	1 3	6 28	1 11	24 22	0 37	11 53	0 51	24 8	0 13	31 27	17 38	10 15	10 7	12 13			n.a.
S 12	21 15	18 50	3 24	12 42	1 51	16 10	7 46	20 27	1 3	6 29	1 11	24 22	0 37	11 54	0 51	24 8	0 13	31 27	17 38	10 13	10 6	12 15			n.a.
S 13	21 3	19 34	4 12	12 12	1 59	16 17	7 40	20 17	1 3	6 30	1 11	24 21	0 37	11 54	0 51	24 8	0 13	31 28	17 38	10 11	10 5	12 16			n.a.
M14	20 51	19 5	4 44	11 43	2 7	16 24	7 33	20 6	1 2	6 31	1 12	24 21	0 37	11 55	0 51	24 8	0 13	31 28	17 38	10 7	10 4	12 18			n.a.
T 15	20 39	17 28	4 59	11 14	2 14	16 32	7 26	19 55	1 2	6 32	1 12	24 21	0 37	11 56	0 51	24 8	0 13	31 29	17 38	10 3	10 3	12 19			n.a.
W16	20 25	14 53	4 57	10 47	2 22	16 39	7 18	19 44	1 2	6 33	1 12	24 21	0 37	11 56	0 51	24 8	0 13	31 29	17 38	9 58	10 2	12 21			n.a.
T 17	20 12	11 34	4 38	10 20	2 29	16 47	7 10	19 33	1 2	6 34	1 12	24 21	0 37	11 57	0 51	24 8	0 13	31 30	17 38	9 53	10 0	12 22			n.a.
F 18	19 58	7 46	4 5	9 54	2 37	16 56	7 1	19 22	1 1	6 35	1 12	24 21	0 37	11 58	0 51	24 8	0 13	31 30	17 38	9 49	9 59	12 23			n.a.
S 19	19 44	3 43	3 21	9 30	2 43	17 4	6 53	19 10	1 1	6 35	1 12	24 21	0 37	11 59	0 51	24 8	0 13	31 31	17 39	9 46	9 58	12 25			n.a.
S 20	19 30	0s24	2 28	9 7	2 50	17 13	6 44	18 58	1 1	6 36	1 12	24 20	0 37	12 0	0 51	24 8	0 13	31 31	17 39	9 44	9 57	12 26			n.a.
M21	19 15	4 26	1 29	8 45	2 56	17 22	6 35	18 47	1 0	6 37	1 12	24 20	0 37	12 0	0 51	24 8	0 13	31 32	17 39	9 42	9 56	12 28			n.a.
T 22	19 0	8 13	0 26	8 26	3 2	17 31	6 26	18 35	1 0	6 37	1 13	24 20	0 37	12 1	0 51	24 8	0 13	31 32	17 39	9 42	9 54	12 29			n.a.
W23	18 44	11 38	0n36	8 8	3 7	17 40	6 16	18 23	1 0	6 38	1 13	24 20	0 37	12 2	0 51	24 8	0 13	31 33	17 39	9 42	9 53	12 31			n.a.
T 24	18 28	14 35	1 38	7 53	3 12	17 49	6 7	18 10	0 59	6 38	1 13	24 20	0 37	12 3	0 51	24 8	0 13	31 33	17 39	9 42	9 52	12 32			n.a.
F 25	18 12	16 57	2 35	7 41	3 16	17 58	5 57	17 58	0 59	6 38	1 13	24 20	0 37	12 4	0 51	24 8	0 13	31 34	17 39	9 42	9 51	12 34			n.a.
S 26	17 56	18 36	3 26	7 31	3 19	18 7	5 48	17 45	0 59	6 38	1 13	24 20	0 37	12 5	0 51	24 8	0 13	31 34	17 39	9 41	9 50	12 35			n.a.
S 27	17 39	19 25	4 9	7 24	3 21	18 16	5 38	17 32	0 58	6 38	1 13	24 20	0 37	12 5	0 51	24 8	0 13	31 34	17 39	9 38	9 48	12 37			n.a.
M28	17 22	19 18	4 40	7 21	3 23	18 25	5 28	17 20	0 58	6 39	1 13	24 20	0 38	12 6	0 51	24 8	0 13	31 35	17 39	9 35	9 47	12 38			n.a.
T 29	17 4	18 11	4 59	7 22	3 23	18 34	5 19	17 6	0 57	6 38	1 13	24 19	0 38	12 7	0 51	24 8	0 13	31 35	17 39	9 32	9 46	12 40			n.a.
W30	16 47	16 5	5 2	7 27	3 22	18 42	5 9	16 53	0 57	6 38	1 14	24 19	0 38	12 8	0 51	24 8	0 13	31 36	17 39	9 27	9 45	12 41			n.a.
T 31	16n28	13s 3	4n48	7n36	3s19	18n51	4s59	16n40	0n57	6n38	1s14	24s19	0s38	12s 9	0s51	24s 8	0s13	31s36	17s39	9s23	9s44	12s42			n.a.

Julian Day Number = 770889.5, Delta T = 17h31m25s
Ecliptic obliquity = 23°58'55, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°54'56, Lahiri = -39°47'56 Julian Calendar 1 Aug. 2603 BCE == Greg. Calendar 10 July 2603 BCE

The year -2602 astronomical counting style corresponds to year 2603 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2603 BCE
geocentric

SEPTEMBER 2603 BCE (-2602) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	21 14 46	16♌45'11	25♒37	2°R23	6♋52	18♌44	19°R25	21°R23	0°R59	25°R44	20°R22	23°R28	24♎31	5♏31	n.a.	F 1
S 2	21 18 42	17°45'10	9♓44	1♍46	7°23	19°26	19♈25	21♐21	0♓57	25♐43	20♒21	23♎19	24°28	5°37	n.a.	S 2
S 3	21 22 39	18°45'10	23°58	1° 1	7°55	20° 7	19°24	21°20	0°55	25°42	20°20	23°14	24°24	5°44	n.a.	S 3
M 4	21 26 35	19°45'13	8♈15	0° 7	8°29	20°49	19°23	21°19	0°52	25°42	20°19	23°10	24°21	5°51	n.a.	M 4
T 5	21 30 32	20°45'19	22°31	29♌ 6	9° 4	21°30	19°21	21°17	0°50	25°41	20°18	23°D 9	24°18	5°57	n.a.	T 5
W 6	21 34 28	21°45'26	6♉44	27°58	9°41	22°12	19°20	21°16	0°47	25°40	20°17	23°10	24°15	6° 4	n.a.	W 6
T 7	21 38 25	22°45'37	20°52	26°45	10°19	22°54	19°18	21°15	0°45	25°39	20°15	23°R10	24°12	6°11	n.a.	T 7
F 8	21 42 21	23°45'49	4♊53	25°29	10°58	23°36	19°17	21°14	0°43	25°39	20°14	23°10	24° 9	6°17	n.a.	F 8
S 9	21 46 18	24°46'04	18°48	24°12	11°39	24°17	19°15	21°14	0°40	25°38	20°13	23° 7	24° 5	6°24	n.a.	S 9
S 10	21 50 14	25°46'21	2♋35	22°56	12°20	24°59	19°12	21°13	0°38	25°37	20°12	23° 2	24° 2	6°31	n.a.	S 10
M11	21 54 11	26°46'41	16°12	21°44	13° 3	25°41	19°10	21°12	0°35	25°37	20°11	22°55	23°59	6°37	n.a.	M11
T 12	21 58 8	27°47'02	29°40	20°38	13°47	26°23	19° 7	21°12	0°33	25°36	20°10	22°46	23°56	6°44	n.a.	T 12
W13	22 2 4	28°47'26	12♌55	19°40	14°32	27° 5	19° 4	21°11	0°30	25°36	20° 8	22°36	23°53	6°51	n.a.	W13
T 14	22 6 1	29°47'51	25°55	18°52	15°17	27°47	19° 1	21°11	0°28	25°35	20° 7	22°26	23°49	6°57	n.a.	T 14
F 15	22 9 57	0♍48'19	8♍41	18°15	16° 4	28°30	18°58	21°11	0°25	25°35	20° 6	22°18	23°46	7° 4	n.a.	F 15
S 16	22 13 54	1°48'48	21°11	17°48	16°52	29°12	18°55	21°D11	0°23	25°34	20° 5	22°11	23°43	7°11	n.a.	S 16
S 17	22 17 50	2°49'19	3♎27	17°34	17°41	29°54	18°51	21°11	0°20	25°34	20° 4	22° 7	23°40	7°17	n.a.	S 17
M18	22 21 47	3°49'52	15°31	17°D31	18°30	0♍36	18°47	21°11	0°18	25°33	20° 3	22° 5	23°37	7°24	n.a.	M18
T 19	22 25 43	4°50'26	27°24	17°39	19°20	1°19	18°43	21°11	0°15	25°33	20° 2	22°D 5	23°34	7°30	n.a.	T 19
W20	22 29 40	5°51'02	9♏13	17°58	20°11	2° 1	18°39	21°12	0°13	25°33	20° 1	22° 6	23°30	7°37	n.a.	W20
T 21	22 33 36	6°51'40	21° 0	18°27	21° 3	2°44	18°35	21°12	0°10	25°32	19°59	22° 7	23°27	7°44	n.a.	T 21
F 22	22 37 33	7°52'19	2♐51	19° 4	21°56	3°26	18°30	21°13	0° 8	25°32	19°58	22°R 8	23°24	7°50	n.a.	F 22
S 23	22 41 30	8°52'59	14°52	19°49	22°49	4° 9	18°26	21°13	0° 5	25°32	19°57	22° 8	23°21	7°57	n.a.	S 23
S 24	22 45 26	9°53'41	27° 7	20°42	23°43	4°51	18°21	21°14	0° 3	25°32	19°56	22° 7	23°18	8° 4	n.a.	S 24
M25	22 49 23	10°54'24	9♑42	21°40	24°37	5°34	18°16	21°15	0° 1	25°32	19°55	22° 3	23°15	8°10	n.a.	M25
T 26	22 53 19	11°55'09	22°39	22°45	25°33	6°16	18°11	21°16	29♒58	25°32	19°54	21°58	23°11	8°17	n.a.	T 26
W27	22 57 16	12°55'55	6♒ 2	23°54	26°28	6°59	18° 5	21°17	29°56	25°32	19°53	21°52	23° 8	8°24	n.a.	W27
T 28	23 1 12	13°56'42	19°49	25° 7	27°25	7°42	18° 0	21°18	29°53	25°31	19°52	21°45	23° 5	8°30	n.a.	T 28
F 29	23 5 9	14°57'31	4♓ 0	26°23	28°22	8°25	17°54	21°20	29°51	25°D31	19°51	21°39	23° 2	8°37	n.a.	F 29
S 30	23 9 5	15♍58'21	18♓28	27♌42	29♋20	9♍ 7	17♈48	21♐21	29♒49	25♐31	19♒50	21♎34	22♎59	8♏44	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	16n10	9s15	4n17	7n50	3s15	18n59	4s49	16n26	0n56	6n38	1s14	24s19	0s38	12s10	0s51	24s 8	0s13	31s37	17s39	9s19	9s43	12s44		n.a.
S 2	15 52	4 52	3 30	8 9	3 9	19 7	4 40	16 13	0 56	6 38	1 14	24 19	0 38	12 11	0 51	24 8	0 13	31 37	17 39	9 16	9 41	12 45		n.a.
S 3	15 33	0 11	2 29	8 33	3 1	19 15	4 30	15 59	0 56	6 37	1 14	24 19	0 38	12 11	0 51	24 8	0 13	31 37	17 39	9 13	9 40	12 47		n.a.
M 4	15 13	4n33	1 19	9 1	2 51	19 22	4 20	15 45	0 55	6 37	1 14	24 19	0 38	12 12	0 51	24 8	0 13	31 38	17 39	9 12	9 39	12 48		n.a.
T 5	14 54	9 1	0 3	9 34	2 39	19 30	4 11	15 31	0 55	6 36	1 14	24 19	0 38	12 13	0 51	24 7	0 13	31 38	17 39	9 12	9 38	12 50		n.a.
W 6	14 34	12 56	1s12	10 11	2 25	19 37	4 1	15 17	0 54	6 35	1 14	24 19	0 38	12 14	0 51	24 7	0 13	31 39	17 39	9 12	9 37	12 51		n.a.
T 7	14 14	16 5	2 23	10 51	2 10	19 43	3 52	15 3	0 54	6 35	1 14	24 19	0 38	12 15	0 51	24 7	0 13	31 39	17 39	9 12	9 35	12 52		n.a.
F 8	13 54	18 15	3 24	11 34	1 52	19 49	3 42	14 48	0 54	6 34	1 15	24 19	0 38	12 16	0 51	24 7	0 13	31 39	17 39	9 12	9 34	12 54		n.a.
S 9	13 34	19 18	4 13	12 17	1 33	19 55	3 33	14 33	0 53	6 33	1 15	24 19	0 38	12 17	0 51	24 7	0 13	31 40	17 39	9 11	9 33	12 55		n.a.
S 10	13 13	19 11	4 47	13 1	1 14	20 1	3 24	14 19	0 53	6 32	1 15	24 19	0 38	12 18	0 51	24 7	0 13	31 40	17 39	9 9	9 32	12 57		n.a.
M11	12 52	17 57	5 4	13 44	0 53	20 6	3 15	14 4	0 52	6 31	1 15	24 19	0 38	12 19	0 51	24 7	0 13	31 41	17 39	9 6	9 31	12 58		n.a.
T 12	12 31	15 44	5 3	14 25	0 33	20 10	3 6	13 49	0 52	6 30	1 15	24 19	0 38	12 19	0 51	24 7	0 13	31 41	17 39	9 3	9 29	13 0		n.a.
W13	12 9	12 44	4 47	15 3	0 13	20 15	2 57	13 34	0 52	6 29	1 15	24 19	0 38	12 20	0 51	24 7	0 13	31 41	17 39	8 59	9 28	13 1		n.a.
T 14	11 48	9 10	4 16	15 37	0n 7	20 18	2 48	13 19	0 51	6 28	1 15	24 19	0 38	12 21	0 51	24 7	0 13	31 42	17 39	8 55	9 27	13 2		n.a.
F 15	11 26	5 14	3 32	16 6	0 25	20 21	2 39	13 3	0 51	6 26	1 15	24 19	0 38	12 22	0 51	24 7	0 13	31 42	17 39	8 52	9 26	13 4		n.a.
S 16	11 4	1 9	2 39	16 31	0 42	20 24	2 31	12 48	0 50	6 25	1 15	24 19	0 38	12 23	0 51	24 7	0 13	31 42	17 39	8 50	9 25	13 5		n.a.
S 17	10 42	2s55	1 39	16 50	0 58	20 26	2 22	12 32	0 50	6 23	1 15	24 19	0 38	12 24	0 51	24 7	0 13	31 43	17 39	8 48	9 23	13 7		n.a.
M18	10 20	6 47	0 35	17 5	1 12	20 28	2 14	12 17	0 49	6 22	1 15	24 19	0 38	12 25	0 51	24 7	0 13	31 43	17 39	8 47	9 22	13 8		n.a.
T 19	9 57	10 20	0n29	17 14	1 25	20 29	2 5	12 1	0 49	6 20	1 15	24 19	0 38	12 26	0 51	24 7	0 13	31 43	17 39	8 47	9 21	13 9		n.a.
W20	9 34	13 27	1 32	17 18	1 36	20 30	1 57	11 45	0 49	6 19	1 16	24 19	0 38	12 27	0 51	24 7	0 13	31 43	17 39	8 48	9 20	13 11		n.a.
T 21	9 11	16 0	2 30	17 18	1 45	20 30	1 49	11 29	0 48	6 17	1 16	24 19	0 38	12 27	0 51	24 7	0 13	31 44	17 38	8 48	9 19	13 12		n.a.
F 22	8 48	17 53	3 23	17 14	1 53	20 29	1 41	11 13	0 48	6 15	1 16	24 19	0 38	12 28	0 51	24 7	0 13	31 44	17 38	8 49	9 17	13 13		n.a.
S 23	8 25	19 0	4 8	17 5	1 59	20 28	1 33	10 57	0 47	6 13	1 16	24 19	0 38	12 29	0 51	24 7	0 13	31 44	17 38	8 49	9 16	13 15		n.a.
S 24	8 2	19 15	4 42	16 53	2 5	20 27	1 26	10 40	0 47	6 11	1 16	24 19	0 38	12 30	0 51	24 7	0 13	31 45	17 38	8 48	9 15	13 16		n.a.
M25	7 38	18 34	5 4	16 37	2 8	20 24	1 18	10 24	0 46	6 9	1 16	24 19	0 38	12 31	0 51	24 7	0 13	31 45	17 38	8 47	9 14	13 18		n.a.
T 26	7 15	16 55	5 11	16 18	2 11	20 22	1 10	10 7	0 46	6 7	1 16	24 19	0 38	12 32	0 51	24 7	0 13	31 45	17 38	8 45	9 13	13 19		n.a.
W27	6 51	14 19	5 1	15 56	2 13	20 18	1 3	9 51	0 45	6 5	1 16	24 20	0 38	12 33	0 51	24 7	0 13	31 45	17 38	8 42	9 11	13 20		n.a.
T 28	6 27	10 52	4 35	15 32	2 13	20 14	0 56	9 34	0 45	6 3	1 16	24 20	0 38	12 34	0 51	24 7	0 13	31 45	17 37	8 40	9 10	13 22		n.a.
F 29	6 3	6 42	3 51	15 5	2 13	20 10	0 49	9 17	0 44	6 1	1 16	24 20	0 38	12 34	0 51	24 7	0 13	31 46	17 37	8 37	9 9	13 23		n.a.
S 30	5n39	2s 3	2n51	14n36	2n12	20n 4	0s42	9n 0	0n44	5n58	1s16	24s20	0s38	12s35	0s51	24s 7	0s13	31s46	17s37	8s36	9s 8	13s24		n.a.

Julian Day Number = 770920.5, Delta T = 17h31m22s
Ecliptic obliquity = 23°58'55, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°54'52, Lahiri = -39°47'52 Julian Calendar 1 Sept. 2603 BCE == Greg. Calendar 10 Aug. 2603 BCE

The year -2602 astronomical counting style corresponds to year 2603 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2603 BCE
geocentric

OCTOBER 2603 BCE (-2602) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 13 2	16♍59'12	3♈ 8	29♌ 4	0♌18	9♍50	17°R42	21♐22	29°R46	25♐32	19°R49	21°R31	22♎55	8♏50	n.a.	S 1
M 2	23 16 58	18° 0'05	17°53	0♍28	1°16	10°33	17♈36	21°24	29♒44	25°32	19♒48	21°D30	22°52	8°57	n.a.	M 2
T 3	23 20 55	19° 1'00	2♉35	1°54	2°16	11°16	17°30	21°26	29°42	25°32	19°47	21♎30	22°49	9° 4	n.a.	T 3
W 4	23 24 52	20° 1'56	17°10	3°22	3°15	11°59	17°23	21°28	29°39	25°32	19°46	21°32	22°46	9°10	n.a.	W 4
T 5	23 28 48	21° 2'54	1♊32	4°50	4°16	12°42	17°17	21°30	29°37	25°32	19°45	21°33	22°43	9°17	n.a.	T 5
F 6	23 32 45	22° 3'54	15°39	6°20	5°16	13°26	17°10	21°32	29°35	25°32	19°44	21°R34	22°40	9°24	n.a.	F 6
S 7	23 36 41	23° 4'55	29°30	7°50	6°17	14° 9	17° 3	21°34	29°33	25°33	19°43	21°34	22°36	9°30	n.a.	S 7
S 8	23 40 38	24° 5'58	13♋ 6	9°21	7°19	14°52	16°56	21°36	29°30	25°33	19°42	21°33	22°33	9°37	n.a.	S 8
M 9	23 44 34	25° 7'02	26°26	10°53	8°21	15°35	16°49	21°38	29°28	25°33	19°41	21°30	22°30	9°43	n.a.	M 9
T 10	23 48 31	26° 8'08	9♌31	12°25	9°23	16°19	16°42	21°41	29°26	25°34	19°40	21°27	22°27	9°50	n.a.	T 10
W11	23 52 28	27° 9'15	22°23	13°58	10°26	17° 2	16°35	21°43	29°24	25°34	19°39	21°23	22°24	9°57	n.a.	W11
T 12	23 56 24	28°10'23	5♍ 2	15°30	11°29	17°45	16°27	21°46	29°22	25°35	19°38	21°19	22°20	10° 3	n.a.	T 12
F 13	0 0 21	29°11'32	17°28	17° 3	12°32	18°29	16°20	21°49	29°20	25°35	19°38	21°15	22°17	10°10	n.a.	F 13
S 14	0 4 17	0♎12'42	29°44	18°37	13°36	19°12	16°12	21°52	29°18	25°36	19°37	21°12	22°14	10°17	n.a.	S 14
S 15	0 8 14	1°13'54	11♎49	20°10	14°40	19°56	16° 5	21°55	29°16	25°36	19°36	21°11	22°11	10°23	n.a.	S 15
M16	0 12 10	2°15'06	23°46	21°43	15°45	20°39	15°57	21°58	29°14	25°37	19°35	21°D11	22° 8	10°30	n.a.	M16
T 17	0 16 7	3°16'19	5♏37	23°17	16°50	21°23	15°49	22° 1	29°12	25°37	19°34	21°11	22° 5	10°37	n.a.	T 17
W18	0 20 3	4°17'33	17°24	24°50	17°55	22° 7	15°41	22° 4	29°10	25°38	19°33	21°13	22° 1	10°43	n.a.	W18
T 19	0 24 0	5°18'47	29°11	26°24	19° 0	22°51	15°33	22° 7	29° 8	25°39	19°33	21°14	21°58	10°50	n.a.	T 19
F 20	0 27 57	6°20'03	11♐ 2	27°58	20° 6	23°34	15°25	22°11	29° 6	25°39	19°32	21°16	21°55	10°57	n.a.	F 20
S 21	0 31 53	7°21'18	23° 1	29°31	21°12	24°18	15°17	22°14	29° 4	25°40	19°31	21°17	21°52	11° 3	n.a.	S 21
S 22	0 35 50	8°22'34	5♑13	1♏ 5	22°18	25° 2	15° 9	22°18	29° 3	25°41	19°30	21°R17	21°49	11°10	n.a.	S 22
M23	0 39 46	9°23'51	17°43	2°39	23°24	25°46	15° 1	22°22	29° 1	25°42	19°30	21°17	21°46	11°17	n.a.	M23
T 24	0 43 43	10°25'08	0♒34	4°13	24°31	26°30	14°53	22°25	28°59	25°43	19°29	21°16	21°42	11°23	n.a.	T 24
W25	0 47 39	11°26'25	13°51	5°47	25°38	27°14	14°45	22°29	28°58	25°43	19°28	21°15	21°39	11°30	n.a.	W25
T 26	0 51 36	12°27'42	27°35	7°21	26°45	27°58	14°37	22°33	28°56	25°44	19°28	21°14	21°36	11°37	n.a.	T 26
F 27	0 55 32	13°29'00	11♓47	8°55	27°52	28°42	14°29	22°37	28°54	25°45	19°27	21°13	21°33	11°43	n.a.	F 27
S 28	0 59 29	14°30'18	26°22	10°29	29° 0	29°26	14°20	22°41	28°53	25°46	19°27	21°12	21°30	11°50	n.a.	S 28
S 29	1 3 26	15°31'36	11♈16	12° 3	0♍ 8	0♎10	14°12	22°46	28°51	25°47	19°26	21°12	21°26	11°57	n.a.	S 29
M30	1 7 22	16°32'54	26°21	13°38	1°16	0°54	14° 4	22°50	28°50	25°48	19°25	21°D12	21°23	12° 3	n.a.	M30
T 31	1 11 19	17♎34'13	11♉28	15♎12	2♍24	1♎39	13♈56	22♐54	28♒48	25♐49	19♒25	21♎12	21♎20	12♏10	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	5n15	2n47	1n39	14n 6	2n11	19n58	0s35	8n43	0n43	5n56	1s16	24s20	0s38	12s36	0s51	24s 7	0s13	31s46	17s37	8s34	9s 7	13s26		n.a.	S 1
M 2	4 51	7 28	0 20	13 33	2 9	19 52	0 28	8 26	0 43	5 54	1 16	24 20	0 38	12 37	0 51	24 7	0 13	31 46	17 37	8 34	9 5	13 27		n.a.	M 2
T 3	4 26	11 42	1s 0	12 59	2 6	19 45	0 22	8 9	0 42	5 51	1 16	24 20	0 39	12 38	0 51	24 7	0 13	31 46	17 37	8 34	9 4	13 29		n.a.	T 3
W 4	4 2	15 10	2 16	12 24	2 3	19 37	0 15	7 52	0 42	5 49	1 16	24 20	0 39	12 38	0 51	24 7	0 13	31 47	17 36	8 35	9 3	13 30		n.a.	W 4
T 5	3 38	17 38	3 22	11 47	1 59	19 29	0 9	7 35	0 41	5 46	1 16	24 21	0 39	12 39	0 51	24 7	0 13	31 47	17 36	8 35	9 2	13 31		n.a.	T 5
F 6	3 13	18 58	4 15	11 10	1 55	19 20	0 3	7 17	0 41	5 43	1 16	24 21	0 39	12 40	0 51	24 7	0 13	31 47	17 36	8 36	9 1	13 33		n.a.	F 6
S 7	2 48	19 7	4 51	10 31	1 50	19 10	0n 3	7 0	0 40	5 41	1 16	24 21	0 39	12 41	0 51	24 7	0 13	31 47	17 36	8 36	8 59	13 34		n.a.	S 7
S 8	2 24	18 10	5 11	9 52	1 45	19 0	0 9	6 42	0 40	5 38	1 16	24 21	0 39	12 42	0 51	24 7	0 13	31 47	17 36	8 35	8 58	13 35		n.a.	S 8
M 9	1 59	16 13	5 13	9 11	1 40	18 50	0 15	6 25	0 39	5 35	1 16	24 21	0 39	12 42	0 51	24 7	0 13	31 47	17 35	8 34	8 57	13 37		n.a.	M 9
T 10	1 34	13 28	4 59	8 31	1 35	18 38	0 20	6 7	0 39	5 33	1 16	24 21	0 39	12 43	0 51	24 7	0 13	31 47	17 35	8 33	8 56	13 38		n.a.	T 10
W11	1 9	10 7	4 30	7 49	1 29	18 26	0 26	5 49	0 38	5 30	1 16	24 22	0 39	12 44	0 51	24 8	0 13	31 47	17 35	8 31	8 54	13 39		n.a.	W11
T 12	0 45	6 21	3 48	7 7	1 24	18 14	0 31	5 31	0 38	5 27	1 16	24 22	0 39	12 45	0 51	24 8	0 13	31 48	17 35	8 30	8 53	13 41		n.a.	T 12
F 13	0 20	2 22	2 56	6 25	1 18	18 1	0 37	5 14	0 37	5 24	1 16	24 22	0 39	12 45	0 51	24 8	0 13	31 48	17 34	8 28	8 52	13 42		n.a.	F 13
S 14	0s 5	1s39	1 56	5 42	1 12	17 47	0 42	4 56	0 37	5 21	1 16	24 22	0 39	12 46	0 51	24 8	0 13	31 48	17 34	8 27	8 51	13 43		n.a.	S 14
S 15	0 30	5 34	0 52	4 59	1 6	17 32	0 47	4 38	0 36	5 18	1 16	24 22	0 39	12 47	0 51	24 8	0 13	31 48	17 34	8 27	8 50	13 45		n.a.	S 15
M16	0 55	9 12	0n14	4 16	0 59	17 18	0 51	4 20	0 36	5 15	1 16	24 23	0 39	12 47	0 51	24 8	0 13	31 48	17 34	8 27	8 48	13 46		n.a.	M16
T 17	1 20	12 27	1 19	3 32	0 53	17 2	0 56	4 2	0 35	5 12	1 16	24 23	0 39	12 48	0 51	24 8	0 13	31 48	17 33	8 27	8 47	13 47		n.a.	T 17
W18	1 45	15 10	2 20	2 48	0 47	16 46	1 1	3 44	0 35	5 9	1 16	24 23	0 39	12 49	0 51	24 8	0 13	31 48	17 33	8 27	8 46	13 49		n.a.	W18
T 19	2 9	17 15	3 16	2 4	0 40	16 30	1 5	3 25	0 34	5 6	1 15	24 23	0 39	12 49	0 51	24 8	0 13	31 48	17 33	8 28	8 45	13 50		n.a.	T 19
F 20	2 34	18 36	4 3	1 20	0 34	16 12	1 9	3 7	0 34	5 3	1 15	24 24	0 39	12 50	0 51	24 8	0 13	31 48	17 33	8 29	8 44	13 51		n.a.	F 20
S 21	2 59	19 8	4 40	0 36	0 27	15 55	1 13	2 49	0 33	5 0	1 15	24 24	0 39	12 51	0 51	24 8	0 13	31 48	17 32	8 29	8 42	13 52		n.a.	S 21
S 22	3 24	18 48	5 5	0s 8	0 20	15 37	1 17	2 31	0 32	4 57	1 15	24 24	0 39	12 51	0 50	24 8	0 13	31 48	17 32	8 29	8 41	13 54		n.a.	S 22
M23	3 48	17 32	5 17	0 52	0 14	15 18	1 21	2 12	0 32	4 54	1 15	24 24	0 39	12 52	0 50	24 8	0 13	31 48	17 32	8 29	8 40	13 55		n.a.	M23
T 24	4 13	15 23	5 14	1 36	0 7	14 59	1 25	1 54	0 31	4 51	1 15	24 24	0 39	12 52	0 50	24 8	0 13	31 48	17 31	8 29	8 39	13 56		n.a.	T 24
W25	4 37	12 22	4 53	2 20	0 1	14 39	1 29	1 36	0 31	4 48	1 15	24 25	0 39	12 53	0 50	24 8	0 13	31 48	17 31	8 28	8 38	13 58		n.a.	W25
T 26	5 2	8 35	4 16	3 4	0s 6	14 19	1 32	1 17	0 30	4 45	1 15	24 25	0 39	12 54	0 50	24 8	0 13	31 48	17 31	8 28	8 36	13 59		n.a.	T 26
F 27	5 26	4 12	3 22	3 48	0 12	13 58	1 35	0 59	0 30	4 41	1 15	24 25	0 39	12 54	0 50	24 8	0 13	31 48	17 30	8 28	8 35	14 0		n.a.	F 27
S 28	5 51	0n34	2 14	4 31	0 18	13 37	1 39	0 40	0 29	4 38	1 14	24 25	0 39	12 55	0 50	24 8	0 13	31 47	17 30	8 27	8 34	14 2		n.a.	S 28
S 29	6 15	5 24	0 55	5 15	0 25	13 16	1 42	0 22	0 28	4 35	1 14	24 26	0 39	12 55	0 50	24 8	0 13	31 47	17 30	8 27	8 33	14 3		n.a.	S 29
M30	6 39	9 57	0s29	5 58	0 31	12 54	1 45	0 3	0 28	4 32	1 14	24 26	0 39	12 56	0 50	24 8	0 13	31 47	17 30	8 27	8 31	14 4		n.a.	M30
T 31	7s 3	13n52	1s51	6s41	0s37	12n31	1n47	0s15	0n27	4n29	1s14	24s26	0s39	12s56	0s50	24s 8	0s13	31s47	17s29	8s27	8s30	14s 5		n.a.	T 31

Julian Day Number = 770950.5, Delta T = 17h31m20s
Ecliptic obliquity = 23°58'56, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°54'48, Lahiri = -39°47'48 Julian Calendar 1 Oct. 2603 BCE == Greg. Calendar 9 Sept. 2603 BCE

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ASTRODIENST EPHEMERIS for the year 2603 BCE
geocentric

NOVEMBER 2603 BCE (-2602) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	1 15 15	18♎35'33	26♉28	16♎47	3♍33	2♎23	13°R48	22♐59	28°R47	25♐51	19°R24	21♎12	21♎17	12♏17	n.a.	W 1
T 2	1 19 12	19°36'53	11♊13	18°22	4°41	3° 7	13♈40	23° 3	28♒46	25°52	19♒24	21°13	21°14	12°23	n.a.	T 2
F 3	1 23 8	20°38'13	25°38	19°57	5°50	3°52	13°32	23° 8	28°45	25°53	19°23	21°13	21°11	12°30	n.a.	F 3
S 4	1 27 5	21°39'34	9♋40	21°32	6°59	4°36	13°24	23°13	28°43	25°54	19°23	21°R13	21° 7	12°36	n.a.	S 4
S 5	1 31 2	22°40'56	23°17	23° 8	8° 8	5°21	13°16	23°18	28°42	25°55	19°22	21°D13	21° 4	12°43	n.a.	S 5
M 6	1 34 58	23°42'17	6♌32	24°44	9°18	6° 5	13° 8	23°23	28°41	25°56	19°22	21°13	21° 1	12°50	n.a.	M 6
T 7	1 38 55	24°43'39	19°26	26°20	10°27	6°50	13° 0	23°28	28°40	25°58	19°22	21°13	20°58	12°56	n.a.	T 7
W 8	1 42 51	25°45'02	2♍ 3	27°56	11°37	7°34	12°52	23°33	28°39	25°59	19°21	21°13	20°55	13° 3	n.a.	W 8
T 9	1 46 48	26°46'24	14°25	29°33	12°47	8°19	12°44	23°38	28°38	26° 0	19°21	21°14	20°51	13°10	n.a.	T 9
F 10	1 50 44	27°47'46	26°36	1♏ 9	13°57	9° 3	12°37	23°43	28°37	26° 2	19°21	21°15	20°48	13°16	n.a.	F 10
S 11	1 54 41	28°49'09	8♎38	2°47	15° 7	9°48	12°29	23°48	28°36	26° 3	19°20	21°15	20°45	13°23	n.a.	S 11
S 12	1 58 37	29°50'31	20°33	4°24	16°17	10°33	12°22	23°53	28°35	26° 5	19°20	21°R15	20°42	13°30	n.a.	S 12
M13	2 2 34	0♏51'54	2♏23	6° 2	17°27	11°18	12°14	23°59	28°34	26° 6	19°20	21°15	20°39	13°36	n.a.	M13
T 14	2 6 31	1°53'16	14°12	7°40	18°38	12° 3	12° 7	24° 4	28°34	26° 8	19°19	21°14	20°36	13°43	n.a.	T 14
W15	2 10 27	2°54'38	26° 0	9°18	19°49	12°47	12° 0	24°10	28°33	26° 9	19°19	21°13	20°32	13°50	n.a.	W15
T 16	2 14 24	3°55'59	7♐49	10°57	20°59	13°32	11°52	24°16	28°32	26°11	19°19	21°11	20°29	13°56	n.a.	T 16
F 17	2 18 20	4°57'20	19°44	12°36	22°10	14°17	11°46	24°21	28°32	26°12	19°19	21° 9	20°26	14° 3	n.a.	F 17
S 18	2 22 17	5°58'40	1♑45	14°15	23°21	15° 2	11°39	24°27	28°31	26°14	19°19	21° 7	20°23	14°10	n.a.	S 18
S 19	2 26 13	7° 0'00	13°58	15°54	24°32	15°47	11°32	24°33	28°31	26°15	19°18	21° 5	20°20	14°16	n.a.	S 19
M20	2 30 10	8° 1'18	26°25	17°34	25°43	16°32	11°25	24°39	28°30	26°17	19°18	21° 4	20°17	14°23	n.a.	M20
T 21	2 34 7	9° 2'36	9♒10	19°13	26°54	17°17	11°19	24°45	28°30	26°19	19°18	21°D 3	20°13	14°30	n.a.	T 21
W22	2 38 3	10° 3'53	22°17	20°53	28° 6	18° 3	11°13	24°51	28°29	26°20	19°18	21° 4	20°10	14°36	n.a.	W22
T 23	2 42 0	11° 5'09	5♓49	22°33	29°17	18°48	11° 6	24°57	28°29	26°22	19°18	21° 5	20° 7	14°43	n.a.	T 23
F 24	2 45 56	12° 6'25	19°48	24°12	0♎29	19°33	11° 0	25° 3	28°29	26°24	19°18	21° 6	20° 4	14°50	n.a.	F 24
S 25	2 49 53	13° 7'39	4♈14	25°51	1°40	20°18	10°54	25° 9	28°29	26°26	19°D18	21° 8	20° 1	14°56	n.a.	S 25
S 26	2 53 49	14° 8'52	19° 3	27°30	2°52	21° 3	10°49	25°15	28°28	26°27	19°18	21°R 8	19°57	15° 3	n.a.	S 26
M27	2 57 46	15°10'04	4♉10	29° 8	4° 4	21°49	10°43	25°21	28°28	26°29	19°18	21° 8	19°54	15°10	n.a.	M27
T 28	3 1 43	16°11'16	19°26	0♐45	5°15	22°34	10°38	25°28	28°D28	26°31	19°18	21° 6	19°51	15°16	n.a.	T 28
W29	3 5 39	17°12'26	4♊41	2°21	6°27	23°19	10°32	25°34	28°28	26°33	19°18	21° 3	19°48	15°23	n.a.	W29
T 30	3 9 36	18♏13'36	19♊45	3♐56	7♎39	24♎ 5	10♈27	25♐40	28♒28	26♐35	19♒18	20♎59	19♎45	15♏30	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s27	16n49	3s 4	7s24	0s43	12n 8	1n50	0s34	0n27	4n26	1s14	24s27	0s39	12s56	0s50	24s 8	0s13	31s47	17s29	8s27	8s29	14s 7		n.a.
T 2	7 51	18 36	4 4	8 7	0 49	11 45	1 53	0 52	0 26	4 23	1 14	24 27	0 39	12 57	0 50	24 8	0 13	31 47	17 29	8 27	8 28	14 8		n.a.
F 3	8 14	19 7	4 47	8 49	0 55	11 21	1 55	1 11	0 25	4 20	1 14	24 27	0 39	12 57	0 50	24 8	0 13	31 47	17 28	8 27	8 27	14 9		n.a.
S 4	8 38	18 26	5 12	9 31	1 1	10 57	1 57	1 30	0 25	4 17	1 13	24 27	0 39	12 58	0 50	24 8	0 13	31 47	17 28	8 27	8 25	14 11		n.a.
S 5	9 1	16 42	5 18	10 12	1 6	10 33	1 59	1 48	0 24	4 14	1 13	24 28	0 39	12 58	0 50	24 8	0 13	31 46	17 28	8 27	8 24	14 12		n.a.
M 6	9 24	14 7	5 7	10 54	1 12	10 8	2 1	2 7	0 23	4 11	1 13	24 28	0 39	12 58	0 50	24 8	0 13	31 46	17 27	8 27	8 23	14 13		n.a.
T 7	9 47	10 53	4 41	11 34	1 17	9 43	2 3	2 25	0 23	4 8	1 13	24 28	0 39	12 59	0 50	24 8	0 13	31 46	17 27	8 28	8 22	14 14		n.a.
W 8	10 10	7 14	4 1	12 15	1 22	9 17	2 5	2 44	0 22	4 5	1 13	24 28	0 39	12 59	0 50	24 8	0 13	31 46	17 27	8 28	8 20	14 16		n.a.
T 9	10 33	3 20	3 11	12 54	1 27	8 51	2 7	3 2	0 22	4 2	1 12	24 29	0 39	12 59	0 50	24 9	0 13	31 46	17 26	8 28	8 19	14 17		n.a.
F 10	10 56	0s39	2 13	13 34	1 31	8 25	2 8	3 21	0 21	3 59	1 12	24 29	0 39	13 0	0 50	24 9	0 13	31 46	17 26	8 28	8 18	14 18		n.a.
S 11	11 18	4 34	1 10	14 12	1 36	7 59	2 10	3 40	0 20	3 56	1 12	24 29	0 39	13 0	0 50	24 9	0 13	31 45	17 25	8 28	8 17	14 19		n.a.
S 12	11 40	8 16	0 4	14 50	1 40	7 32	2 11	3 58	0 20	3 54	1 12	24 30	0 39	13 0	0 50	24 9	0 13	31 45	17 25	8 28	8 16	14 21		n.a.
M13	12 2	11 37	1n 2	15 27	1 44	7 5	2 12	4 17	0 19	3 51	1 12	24 30	0 39	13 1	0 50	24 9	0 13	31 45	17 25	8 28	8 14	14 22		n.a.
T 14	12 24	14 29	2 4	16 4	1 47	6 38	2 13	4 35	0 18	3 48	1 11	24 30	0 39	13 1	0 50	24 9	0 13	31 45	17 24	8 28	8 13	14 23		n.a.
W15	12 45	16 45	3 1	16 40	1 50	6 10	2 14	4 54	0 18	3 45	1 11	24 30	0 40	13 1	0 50	24 9	0 13	31 44	17 24	8 28	8 12	14 24		n.a.
T 16	13 7	18 19	3 51	17 14	1 53	5 42	2 15	5 12	0 17	3 43	1 11	24 31	0 40	13 1	0 50	24 9	0 13	31 44	17 24	8 27	8 11	14 26		n.a.
F 17	13 28	19 5	4 31	17 48	1 56	5 14	2 15	5 30	0 16	3 40	1 11	24 31	0 40	13 1	0 50	24 9	0 13	31 44	17 23	8 26	8 9	14 27		n.a.
S 18	13 49	18 59	4 59	18 21	1 58	4 46	2 16	5 49	0 16	3 38	1 10	24 31	0 40	13 2	0 49	24 9	0 13	31 43	17 23	8 25	8 8	14 28		n.a.
S 19	14 9	18 1	5 14	18 53	2 0	4 18	2 16	6 7	0 15	3 35	1 10	24 32	0 40	13 2	0 49	24 9	0 13	31 43	17 23	8 24	8 7	14 29		n.a.
M20	14 30	16 11	5 15	19 24	2 2	3 49	2 17	6 25	0 14	3 33	1 10	24 32	0 40	13 2	0 49	24 9	0 13	31 43	17 22	8 24	8 6	14 30		n.a.
T 21	14 50	13 32	5 1	19 53	2 3	3 21	2 17	6 44	0 14	3 31	1 10	24 32	0 40	13 2	0 49	24 9	0 13	31 43	17 22	8 24	8 5	14 32		n.a.
W22	15 10	10 8	4 31	20 22	2 3	2 52	2 17	7 2	0 13	3 28	1 9	24 32	0 40	13 2	0 49	24 9	0 13	31 42	17 21	8 24	8 3	14 33		n.a.
T 23	15 30	6 6	3 45	20 49	2 4	2 23	2 17	7 20	0 12	3 26	1 9	24 33	0 40	13 2	0 49	24 9	0 13	31 42	17 21	8 24	8 2	14 34		n.a.
F 24	15 49	1 37	2 45	21 14	2 3	1 54	2 17	7 38	0 12	3 24	1 9	24 33	0 40	13 2	0 49	24 9	0 13	31 42	17 21	8 25	8 1	14 35		n.a.
S 25	16 8	3n 7	1 32	21 38	2 2	1 24	2 17	7 56	0 11	3 22	1 9	24 33	0 40	13 2	0 49	24 9	0 13	31 41	17 20	8 25	8 0	14 37		n.a.
S 26	16 27	7 48	0 12	22 0	2 0	0 55	2 17	8 14	0 10	3 20	1 8	24 34	0 40	13 2	0 49	24 9	0 13	31 41	17 20	8 26	7 58	14 38		n.a.
M27	16 45	12 5	1s11	22 20	1 58	0 26	2 16	8 32	0 9	3 18	1 8	24 34	0 40	13 2	0 49	24 10	0 13	31 41	17 20	8 26	7 57	14 39		n.a.
T 28	17 3	15 35	2 30	22 39	1 55	0s 4	2 16	8 50	0 9	3 16	1 8	24 34	0 40	13 2	0 49	24 10	0 13	31 40	17 19	8 25	7 56	14 40		n.a.
W29	17 21	18 0	3 37	22 55	1 51	0 34	2 15	9 8	0 8	3 14	1 7	24 34	0 40	13 2	0 49	24 10	0 13	31 40	17 19	8 24	7 55	14 41		n.a.
T 30	17s39	19n 7	4s29	23s10	1s47	1s 3	2n14	9s26	0n 7	3n12	1s 7	24s35	0s40	13s 2	0s49	24s10	0s14	31s39	17s18	8s22	7s54	14s43		n.a.

Julian Day Number = 770981.5, Delta T = 17h31m18s
Ecliptic obliquity = 23°58'55, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°54'44, Lahiri = -39°47'44 Julian Calendar 1 Nov. 2603 BCE == Greg. Calendar 10 Oct. 2603 BCE

The year -2602 astronomical counting style corresponds to year 2603 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2603 BCE
geocentric

DECEMBER 2603 BCE (-2602) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	3 13 32	19♏14'45	4♋29	5♐29	8♎51	24♎50	10°R22	25♐47	28♒29	26♐37	19♒19	20°R55	19♎42	15♏36	n.a.	F 1
S 2	3 17 29	20°15'54	18°47	7° 0	10° 3	25°35	10♈18	25°53	28°29	26°39	19°19	20♎51	19°38	15°43	n.a.	S 2
S 3	3 21 25	21°17'01	2♌36	8°28	11°15	26°21	10°13	26° 0	28°29	26°40	19°19	20°49	19°35	15°50	n.a.	S 3
M 4	3 25 22	22°18'08	15°57	9°54	12°28	27° 6	10° 9	26° 7	28°29	26°42	19°19	20°47	19°32	15°56	n.a.	M 4
T 5	3 29 19	23°19'14	28°52	11°15	13°40	27°52	10° 5	26°13	28°30	26°44	19°19	20°D47	19°29	16° 3	n.a.	T 5
W 6	3 33 15	24°20'19	11♍24	12°32	14°52	28°38	10° 1	26°20	28°30	26°46	19°20	20°48	19°26	16°10	n.a.	W 6
T 7	3 37 12	25°21'23	23°39	13°45	16° 5	29°23	9°57	26°27	28°30	26°48	19°20	20°50	19°23	16°16	n.a.	T 7
F 8	3 41 8	26°22'27	5♎41	14°51	17°17	0♏ 9	9°53	26°34	28°31	26°50	19°20	20°52	19°19	16°23	n.a.	F 8
S 9	3 45 5	27°23'29	17°35	15°51	18°30	0°55	9°50	26°40	28°31	26°52	19°21	20°R53	19°16	16°30	n.a.	S 9
S 10	3 49 1	28°24'30	29°23	16°43	19°42	1°40	9°46	26°47	28°32	26°54	19°21	20°52	19°13	16°36	n.a.	S 10
M11	3 52 58	29°25'30	11♏10	17°27	20°55	2°26	9°43	26°54	28°33	26°56	19°21	20°50	19°10	16°43	n.a.	M11
T 12	3 56 54	0♐26'29	22°58	18° 2	22° 7	3°12	9°40	27° 1	28°33	26°59	19°22	20°46	19° 7	16°50	n.a.	T 12
W13	4 0 51	1°27'26	4♐50	18°28	23°20	3°58	9°38	27° 8	28°34	27° 1	19°22	20°40	19° 3	16°56	n.a.	W13
T 14	4 4 48	2°28'22	16°46	18°43	24°32	4°43	9°35	27°15	28°35	27° 3	19°22	20°32	19° 0	17° 3	n.a.	T 14
F 15	4 8 44	3°29'17	28°48	18°R47	25°45	5°29	9°33	27°22	28°36	27° 5	19°23	20°23	18°57	17°10	n.a.	F 15
S 16	4 12 41	4°30'10	10♑59	18°40	26°58	6°15	9°31	27°29	28°37	27° 7	19°23	20°15	18°54	17°16	n.a.	S 16
S 17	4 16 37	5°31'01	23°19	18°22	28°11	7° 1	9°29	27°36	28°38	27° 9	19°24	20° 7	18°51	17°23	n.a.	S 17
M18	4 20 34	6°31'51	5♒51	17°53	29°23	7°47	9°27	27°44	28°39	27°11	19°24	20° 1	18°48	17°30	n.a.	M18
T 19	4 24 30	7°32'39	18°37	17°14	0♏36	8°33	9°26	27°51	28°40	27°13	19°25	19°57	18°44	17°36	n.a.	T 19
W20	4 28 27	8°33'25	1♓40	16°26	1°49	9°19	9°25	27°58	28°41	27°16	19°26	19°55	18°41	17°43	n.a.	W20
T 21	4 32 24	9°34'08	15° 3	15°30	3° 2	10° 5	9°23	28° 5	28°42	27°18	19°26	19°D55	18°38	17°50	n.a.	T 21
F 22	4 36 20	10°34'50	28°48	14°28	4°15	10°51	9°23	28°12	28°43	27°20	19°27	19°56	18°35	17°56	n.a.	F 22
S 23	4 40 17	11°35'30	12♈57	13°21	5°28	11°37	9°22	28°20	28°44	27°22	19°27	19°R57	18°32	18° 3	n.a.	S 23
S 24	4 44 13	12°36'08	27°28	12°12	6°41	12°23	9°21	28°27	28°46	27°24	19°28	19°57	18°28	18°10	n.a.	S 24
M25	4 48 10	13°36'45	12♉19	11° 2	7°54	13° 9	9°21	28°34	28°47	27°27	19°29	19°55	18°25	18°16	n.a.	M25
T 26	4 52 6	14°37'19	27°25	9°53	9° 6	13°55	9°D21	28°42	28°48	27°29	19°29	19°50	18°22	18°23	n.a.	T 26
W27	4 56 3	15°37'51	12♊35	8°46	10°19	14°41	9°21	28°49	28°50	27°31	19°30	19°44	18°19	18°30	n.a.	W27
T 28	4 59 59	16°38'22	27°41	7°44	11°32	15°27	9°22	28°56	28°51	27°33	19°31	19°35	18°16	18°36	n.a.	T 28
F 29	5 3 56	17°38'51	12♋31	6°48	12°45	16°13	9°22	29° 4	28°53	27°36	19°31	19°26	18°13	18°43	n.a.	F 29
S 30	5 7 53	18°39'18	26°59	5°58	13°58	16°59	9°23	29°11	28°55	27°38	19°32	19°17	18° 9	18°50	n.a.	S 30
S 31	5 11 49	19♐39'43	10♌59	5♐14	15♏12	17♏45	9♈24	29♐18	28♒56	27♐40	19♒33	19♎ 9	18♎ 6	18♏56	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s56	18n53	5s 1	23s22	1s41	1s33	2n14	9s44	0n 7	3n11	1s 7	24s35	0s40	13s 2	0s49	24s10	0s14	31s39	17s18	8s21	7s52	14s44		n.a.
S 2	18 13	17 27	5 14	23 32	1 35	2 3	2 13	10 1	0 6	3 9	1 7	24 35	0 40	13 2	0 49	24 10	0 14	31 39	17 18	8 19	7 51	14 45		n.a.
S 3	18 29	15 2	5 7	23 40	1 28	2 32	2 12	10 19	0 5	3 7	1 6	24 35	0 40	13 2	0 49	24 10	0 14	31 38	17 17	8 18	7 50	14 46		n.a.
M 4	18 46	11 54	4 44	23 45	1 20	3 2	2 11	10 36	0 4	3 6	1 6	24 36	0 40	13 2	0 49	24 10	0 14	31 38	17 17	8 18	7 49	14 47		n.a.
T 5	19 1	8 16	4 7	23 48	1 11	3 32	2 9	10 54	0 4	3 4	1 6	24 36	0 40	13 1	0 49	24 10	0 14	31 37	17 17	8 18	7 47	14 49		n.a.
W 6	19 17	4 23	3 20	23 49	1 1	4 1	2 8	11 11	0 3	3 3	1 5	24 36	0 40	13 1	0 49	24 10	0 14	31 37	17 16	8 18	7 46	14 50		n.a.
T 7	19 32	0 23	2 24	23 47	0 49	4 31	2 7	11 28	0 2	3 2	1 5	24 36	0 40	13 1	0 49	24 10	0 14	31 36	17 16	8 19	7 45	14 51		n.a.
F 8	19 47	3s34	1 22	23 43	0 37	5 1	2 6	11 45	0 2	3 1	1 5	24 37	0 40	13 1	0 49	24 10	0 14	31 36	17 16	8 19	7 44	14 52		n.a.
S 9	20 1	7 20	0 18	23 36	0 24	5 30	2 4	12 2	0 1	3 0	1 5	24 37	0 40	13 1	0 49	24 10	0 14	31 36	17 15	8 20	7 42	14 53		n.a.
S 10	20 15	10 47	0n46	23 27	0 9	5 59	2 2	12 19	0 0	2 58	1 4	24 37	0 41	13 0	0 49	24 10	0 14	31 35	17 15	8 20	7 41	14 54		n.a.
M11	20 29	13 48	1 48	23 16	0n 6	6 29	2 1	12 36	0s 1	2 58	1 4	24 37	0 41	13 0	0 48	24 10	0 14	31 35	17 14	8 19	7 40	14 56		n.a.
T 12	20 42	16 16	2 46	23 3	0 22	6 58	1 59	12 53	0 1	2 57	1 4	24 37	0 41	13 0	0 48	24 10	0 14	31 34	17 14	8 17	7 39	14 57		n.a.
W13	20 55	18 3	3 36	22 49	0 40	7 27	1 57	13 9	0 2	2 56	1 3	24 38	0 41	12 59	0 48	24 10	0 14	31 34	17 14	8 15	7 38	14 58		n.a.
T 14	21 8	19 2	4 17	22 32	0 57	7 56	1 56	13 26	0 3	2 55	1 3	24 38	0 41	12 59	0 48	24 10	0 14	31 33	17 13	8 12	7 36	14 59		n.a.
F 15	21 20	19 11	4 47	22 14	1 16	8 25	1 54	13 42	0 4	2 55	1 3	24 38	0 41	12 59	0 48	24 11	0 14	31 33	17 13	8 8	7 35	15 0		n.a.
S 16	21 31	18 27	5 5	21 55	1 34	8 53	1 52	13 59	0 4	2 54	1 2	24 38	0 41	12 58	0 48	24 11	0 14	31 32	17 13	8 5	7 34	15 1		n.a.
S 17	21 42	16 51	5 8	21 35	1 53	9 22	1 50	14 15	0 5	2 53	1 2	24 38	0 41	12 58	0 48	24 11	0 14	31 32	17 12	8 2	7 33	15 3		n.a.
M18	21 53	14 26	4 57	21 15	2 11	9 50	1 48	14 31	0 6	2 53	1 2	24 39	0 41	12 58	0 48	24 11	0 14	31 31	17 12	8 0	7 31	15 4		n.a.
T 19	22 4	11 18	4 31	20 53	2 28	10 18	1 45	14 47	0 7	2 53	1 1	24 39	0 41	12 57	0 48	24 11	0 14	31 31	17 12	7 58	7 30	15 5		n.a.
W20	22 14	7 32	3 51	20 32	2 45	10 46	1 43	15 2	0 7	2 53	1 1	24 39	0 41	12 57	0 48	24 11	0 14	31 30	17 11	7 58	7 29	15 6		n.a.
T 21	22 23	3 18	2 57	20 11	3 0	11 13	1 41	15 18	0 8	2 52	1 1	24 39	0 41	12 56	0 48	24 11	0 14	31 30	17 11	7 58	7 28	15 7		n.a.
F 22	22 32	1n13	1 52	19 51	3 14	11 41	1 39	15 33	0 9	2 52	1 1	24 39	0 41	12 56	0 48	24 11	0 14	31 29	17 10	7 58	7 26	15 8		n.a.
S 23	22 41	5 48	0 38	19 31	3 25	12 8	1 36	15 49	0 10	2 52	1 0	24 39	0 41	12 55	0 48	24 11	0 14	31 29	17 10	7 58	7 25	15 9		n.a.
S 24	22 49	10 11	0s40	19 13	3 35	12 35	1 34	16 4	0 11	2 52	1 0	24 40	0 41	12 55	0 48	24 11	0 14	31 28	17 10	7 58	7 24	15 11		n.a.
M25	22 57	14 1	1 57	18 57	3 42	13 1	1 31	16 19	0 11	2 53	1 0	24 40	0 41	12 54	0 48	24 11	0 14	31 27	17 9	7 57	7 23	15 12		n.a.
T 26	23 4	16 59	3 7	18 42	3 47	13 27	1 29	16 34	0 12	2 53	0 59	24 40	0 41	12 54	0 48	24 11	0 14	31 27	17 9	7 56	7 22	15 13		n.a.
W27	23 11	18 47	4 4	18 29	3 49	13 53	1 26	16 49	0 13	2 53	0 59	24 40	0 41	12 53	0 48	24 11	0 14	31 26	17 9	7 53	7 20	15 14		n.a.
T 28	23 18	19 14	4 44	18 19	3 50	14 19	1 24	17 3	0 14	2 54	0 59	24 40	0 42	12 53	0 48	24 11	0 14	31 26	17 8	7 50	7 19	15 15		n.a.
F 29	23 24	18 21	5 3	18 11	3 48	14 44	1 21	17 18	0 14	2 54	0 58	24 40	0 42	12 52	0 48	24 11	0 14	31 25	17 8	7 46	7 18	15 16		n.a.
S 30	23 29	16 17	5 3	18 6	3 45	15 9	1 18	17 32	0 15	2 55	0 58	24 40	0 42	12 51	0 48	24 11	0 14	31 25	17 8	7 43	7 17	15 17		n.a.
S 31	23s34	13n20	4s44	18s 3	3n40	15s33	1n16	17s46	0s16	2n55	0s58	24s41	0s42	12s51	0s48	24s11	0s14	31s24	17s 8	7s40	7s15	15s18		n.a.

Julian Day Number = 771011.5, Delta T = 17h31m15s
Ecliptic obliquity = 23°58'55, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°54'40, Lahiri = -39°47'40 Julian Calendar 1 Dec. 2603 BCE == Greg. Calendar 9 Nov. 2603 BCE

The year -2602 astronomical counting style corresponds to year 2603 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2602 BCE
geocentric

JANUARY 2602 BCE (-2601) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	5 15 46	20♐40'07	24♌28	4°R39	16♏25	18♏32	9♈25	29♐26	28♒58	27♐42	19♒34	19°R 4	18♎ 3	19♏ 3	n.a.	M 1
T 2	5 19 42	21°40'29	7♍30	4♐10	17°38	19°18	9°26	29°33	29° 0	27°45	19°35	19♎ 0	18° 0	19°10	n.a.	T 2
W 3	5 23 39	22°40'49	20° 6	3°50	18°51	20° 4	9°28	29°41	29° 1	27°47	19°35	18°D59	17°57	19°16	n.a.	W 3
T 4	5 27 35	23°41'08	2♎22	3°36	20° 4	20°50	9°30	29°48	29° 3	27°49	19°36	19° 0	17°54	19°23	n.a.	T 4
F 5	5 31 32	24°41'25	14°23	3°D30	21°17	21°36	9°31	29°56	29° 5	27°51	19°37	19°R 0	17°50	19°30	n.a.	F 5
S 6	5 35 28	25°41'40	26°14	3°31	22°30	22°23	9°34	0♑ 3	29° 7	27°54	19°38	19° 0	17°47	19°36	n.a.	S 6
S 7	5 39 25	26°41'53	8♏ 1	3°38	23°43	23° 9	9°36	0°11	29° 9	27°56	19°39	18°58	17°44	19°43	n.a.	S 7
M 8	5 43 22	27°42'05	19°48	3°51	24°56	23°55	9°38	0°18	29°11	27°58	19°40	18°54	17°41	19°50	n.a.	M 8
T 9	5 47 18	28°42'15	1♐38	4°10	26°10	24°42	9°41	0°26	29°13	28° 0	19°41	18°47	17°38	19°56	n.a.	T 9
W10	5 51 15	29°42'22	13°35	4°34	27°23	25°28	9°44	0°33	29°15	28° 3	19°42	18°37	17°34	20° 3	n.a.	W10
T 11	5 55 11	0♑42'28	25°40	5° 3	28°36	26°14	9°47	0°41	29°17	28° 5	19°43	18°24	17°31	20°10	n.a.	T 11
F 12	5 59 8	1°42'32	7♑54	5°37	29°49	27° 1	9°50	0°48	29°19	28° 7	19°44	18°11	17°28	20°16	n.a.	F 12
S 13	6 3 4	2°42'34	20°19	6°16	1♐ 2	27°47	9°54	0°56	29°21	28°10	19°45	17°58	17°25	20°23	n.a.	S 13
S 14	6 7 1	3°42'33	2♒55	6°58	2°15	28°33	9°57	1° 3	29°24	28°12	19°46	17°45	17°22	20°30	n.a.	S 14
M15	6 10 57	4°42'30	15°41	7°44	3°29	29°20	10° 1	1°11	29°26	28°14	19°47	17°35	17°19	20°36	n.a.	M15
T 16	6 14 54	5°42'25	28°39	8°34	4°42	0♐ 6	10° 5	1°18	29°28	28°16	19°48	17°27	17°15	20°43	n.a.	T 16
W17	6 18 51	6°42'17	11♓49	9°26	5°55	0°52	10° 9	1°26	29°31	28°19	19°49	17°23	17°12	20°50	n.a.	W17
T 18	6 22 47	7°42'07	25°13	10°22	7° 8	1°39	10°14	1°33	29°33	28°21	19°50	17°21	17° 9	20°56	n.a.	T 18
F 19	6 26 44	8°41'55	8♈53	11°21	8°21	2°25	10°18	1°40	29°35	28°23	19°51	17°20	17° 6	21° 3	n.a.	F 19
S 20	6 30 40	9°41'39	22°50	12°22	9°35	3°11	10°23	1°48	29°38	28°25	19°52	17°20	17° 3	21°10	n.a.	S 20
S 21	6 34 37	10°41'22	7♉ 4	13°26	10°48	3°58	10°28	1°55	29°40	28°28	19°53	17°19	17° 0	21°16	n.a.	S 21
M22	6 38 33	11°41'02	21°34	14°32	12° 1	4°44	10°33	2° 3	29°43	28°30	19°55	17°16	16°56	21°23	n.a.	M22
T 23	6 42 30	12°40'39	6♊17	15°40	13°14	5°31	10°38	2°10	29°45	28°32	19°56	17°10	16°53	21°30	n.a.	T 23
W24	6 46 26	13°40'15	21° 6	16°51	14°27	6°17	10°43	2°18	29°48	28°34	19°57	17° 2	16°50	21°36	n.a.	W24
T 25	6 50 23	14°39'47	5♋54	18° 3	15°41	7° 3	10°49	2°25	29°51	28°36	19°58	16°51	16°47	21°43	n.a.	T 25
F 26	6 54 19	15°39'18	20°33	19°18	16°54	7°50	10°55	2°32	29°53	28°39	19°59	16°39	16°44	21°50	n.a.	F 26
S 27	6 58 16	16°38'46	4♌55	20°34	18° 7	8°36	11° 0	2°40	29°56	28°41	20° 0	16°27	16°40	21°56	n.a.	S 27
S 28	7 2 13	17°38'12	18°53	21°52	19°20	9°22	11° 6	2°47	29°59	28°43	20° 2	16°17	16°37	22° 3	n.a.	S 28
M29	7 6 9	18°37'36	2♍25	23°12	20°33	10° 9	11°13	2°54	0♓ 2	28°45	20° 3	16° 9	16°34	22°10	n.a.	M29
T 30	7 10 6	19°36'58	15°30	24°33	21°47	10°55	11°19	3° 2	0° 4	28°47	20° 4	16° 4	16°31	22°16	n.a.	T 30
W31	7 14 2	20♑36'18	28♍10	25♐56	23♐ 0	11♐42	11♈25	3♑ 9	0♓ 7	28♐50	20♒ 5	16♎ 1	16♎28	22♏23	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	23s39	9n45	4s 9	18s 3	3n33	15s58	1n13	18s 0	0s17	2n56	0s57	24s41	0s42	12s50	0s48	24s12	0s14	31s24	17s 7	7s38	7s14	15s20			n.a.
T 2	23 43	5 49	3 23	18 6	3 25	16 21	1 10	18 14	0 18	2 57	0 57	24 41	0 42	12 50	0 48	24 12	0 14	31 23	17 7	7 36	7 13	15 21			n.a.
W 3	23 46	1 45	2 28	18 10	3 17	16 45	1 7	18 27	0 18	2 58	0 57	24 41	0 42	12 49	0 48	24 12	0 14	31 22	17 7	7 36	7 12	15 22			n.a.
T 4	23 50	2s18	1 28	18 17	3 7	17 7	1 5	18 41	0 19	2 59	0 57	24 41	0 42	12 48	0 47	24 12	0 14	31 22	17 6	7 36	7 10	15 23			n.a.
F 5	23 52	6 10	0 25	18 26	2 57	17 30	1 2	18 54	0 20	3 0	0 56	24 41	0 42	12 48	0 47	24 12	0 14	31 21	17 6	7 36	7 9	15 24			n.a.
S 6	23 55	9 45	0n39	18 37	2 46	17 52	0 59	19 7	0 21	3 1	0 56	24 41	0 42	12 47	0 47	24 12	0 14	31 21	17 6	7 36	7 8	15 25			n.a.
S 7	23 56	12 56	1 40	18 49	2 35	18 13	0 56	19 20	0 22	3 2	0 56	24 41	0 42	12 46	0 47	24 12	0 14	31 20	17 5	7 35	7 7	15 26			n.a.
M 8	23 58	15 35	2 36	19 3	2 24	18 35	0 53	19 32	0 22	3 3	0 55	24 41	0 42	12 45	0 47	24 12	0 14	31 19	17 5	7 34	7 5	15 27			n.a.
T 9	23 58	17 35	3 26	19 18	2 12	18 55	0 50	19 45	0 23	3 5	0 55	24 41	0 42	12 45	0 47	24 12	0 14	31 19	17 5	7 31	7 4	15 28			n.a.
W10	23 59	18 51	4 8	19 34	2 1	19 15	0 47	19 57	0 24	3 6	0 55	24 41	0 42	12 44	0 47	24 12	0 14	31 18	17 5	7 27	7 3	15 29			n.a.
T 11	23 59	19 17	4 38	19 50	1 49	19 35	0 44	20 9	0 25	3 8	0 54	24 41	0 43	12 43	0 47	24 12	0 14	31 18	17 4	7 22	7 2	15 31			n.a.
F 12	23 58	18 49	4 56	20 8	1 37	19 54	0 41	20 21	0 26	3 9	0 54	24 41	0 43	12 42	0 47	24 12	0 14	31 17	17 4	7 17	7 0	15 32			n.a.
S 13	23 57	17 27	5 1	20 26	1 26	20 12	0 38	20 32	0 26	3 11	0 54	24 41	0 43	12 41	0 47	24 12	0 14	31 16	17 4	7 12	6 59	15 33			n.a.
S 14	23 56	15 14	4 51	20 44	1 15	20 30	0 36	20 44	0 27	3 13	0 54	24 41	0 43	12 41	0 47	24 12	0 14	31 16	17 3	7 7	6 58	15 34			n.a.
M15	23 54	12 16	4 26	21 3	1 3	20 48	0 33	20 55	0 28	3 14	0 53	24 41	0 43	12 40	0 47	24 12	0 14	31 15	17 3	7 3	6 57	15 35			n.a.
T 16	23 51	8 40	3 48	21 22	0 52	21 4	0 30	21 6	0 29	3 16	0 53	24 41	0 43	12 39	0 47	24 12	0 14	31 15	17 3	7 0	6 56	15 36			n.a.
W17	23 48	4 35	2 56	21 41	0 42	21 21	0 27	21 17	0 30	3 18	0 53	24 41	0 43	12 38	0 47	24 12	0 14	31 14	17 3	6 58	6 54	15 37			n.a.
T 18	23 45	0 12	1 54	22 0	0 31	21 36	0 24	21 27	0 30	3 20	0 52	24 41	0 43	12 37	0 47	24 12	0 14	31 13	17 2	6 58	6 53	15 38			n.a.
F 19	23 41	4n17	0 45	22 18	0 21	21 51	0 21	21 38	0 31	3 22	0 52	24 41	0 43	12 36	0 47	24 12	0 14	31 13	17 2	6 57	6 52	15 39			n.a.
S 20	23 37	8 38	0s29	22 37	0 11	22 6	0 18	21 48	0 32	3 24	0 52	24 41	0 43	12 35	0 47	24 12	0 14	31 12	17 2	6 57	6 51	15 40			n.a.
S 21	23 32	12 34	1 42	22 55	0 1	22 19	0 15	21 57	0 33	3 27	0 52	24 41	0 43	12 34	0 47	24 12	0 14	31 12	17 2	6 57	6 49	15 41			n.a.
M22	23 27	15 50	2 50	23 12	0s 8	22 33	0 12	22 7	0 34	3 29	0 51	24 41	0 43	12 33	0 47	24 12	0 14	31 11	17 1	6 56	6 48	15 42			n.a.
T 23	23 22	18 6	3 48	23 29	0 18	22 45	0 9	22 16	0 34	3 31	0 51	24 41	0 44	12 32	0 47	24 13	0 14	31 10	17 1	6 54	6 47	15 43			n.a.
W24	23 16	19 10	4 31	23 45	0 27	22 57	0 6	22 25	0 35	3 34	0 51	24 41	0 44	12 31	0 47	24 13	0 14	31 10	17 1	6 50	6 46	15 44			n.a.
T 25	23 9	18 56	4 55	24 1	0 35	23 8	0 3	22 34	0 36	3 36	0 50	24 41	0 44	12 30	0 47	24 13	0 14	31 9	17 1	6 46	6 44	15 45			n.a.
F 26	23 2	17 26	5 0	24 15	0 43	23 19	0 1	22 43	0 37	3 39	0 50	24 41	0 44	12 30	0 47	24 13	0 14	31 9	17 1	6 41	6 43	15 46			n.a.
S 27	22 55	14 51	4 45	24 29	0 51	23 28	0s 2	22 51	0 38	3 41	0 50	24 41	0 44	12 29	0 47	24 13	0 14	31 8	17 0	6 37	6 42	15 48			n.a.
S 28	22 47	11 29	4 14	24 42	0 59	23 38	0 5	22 59	0 38	3 44	0 50	24 41	0 44	12 27	0 47	24 13	0 14	31 7	17 0	6 33	6 41	15 49			n.a.
M29	22 39	7 36	3 29	24 54	1 6	23 46	0 8	23 7	0 39	3 47	0 49	24 41	0 44	12 26	0 47	24 13	0 14	31 7	17 0	6 30	6 39	15 50			n.a.
T 30	22 31	3 29	2 34	25 5	1 13	23 54	0 11	23 15	0 40	3 49	0 49	24 41	0 44	12 25	0 47	24 13	0 14	31 6	17 0	6 28	6 38	15 51			n.a.
W31	22s22	0s40	1s33	25s14	1s19	24s 1	0s13	23s22	0s41	3n52	0s49	24s41	0s44	12s24	0s47	24s13	0s14	31s 6	17s 0	6s26	6s37	15s52			n.a.

Julian Day Number = 771042.5, Delta T = 17h31m13s
Ecliptic obliquity = 23°58'54, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°54'36, Lahiri = -39°47'35 Julian Calendar 1 Jan. 2602 BCE == Greg. Calendar 10 Dec. 2603 BCE

The year -2601 astronomical counting style corresponds to year 2602 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2602 BCE
geocentric

FEBRUARY 2602 BCE (-2601) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 17 59	21♉35'36	10♎30	27♐21	24♐13	12♐28	11♈32	3♉16	0♓10	28♐52	20♒ 7	16°R 0	16♎25	22♏30	n.a.	T 1
F 2	7 21 55	22°34'52	22°33	28°47	25°26	13°14	11°39	3°23	0°13	28°54	20° 8	16♎ 0	16°21	22°36	n.a.	F 2
S 3	7 25 52	23°34'06	4♏27	0♉14	26°40	14° 1	11°46	3°31	0°16	28°56	20° 9	16° 0	16°18	22°43	n.a.	S 3
S 4	7 29 48	24°33'18	16°15	1°43	27°53	14°47	11°53	3°38	0°19	28°58	20°10	15°58	16°15	22°50	n.a.	S 4
M 5	7 33 45	25°32'28	28° 4	3°14	29° 6	15°33	12° 0	3°45	0°22	29° 0	20°12	15°54	16°12	22°56	n.a.	M 5
T 6	7 37 41	26°31'36	9♐58	4°46	0♉19	16°20	12° 7	3°52	0°25	29° 2	20°13	15°48	16° 9	23° 3	n.a.	T 6
W 7	7 41 38	27°30'42	22° 0	6°19	1°32	17° 6	12°15	3°59	0°28	29° 4	20°14	15°38	16° 6	23°10	n.a.	W 7
T 8	7 45 35	28°29'46	4♉14	7°54	2°46	17°52	12°22	4° 6	0°31	29° 6	20°16	15°27	16° 2	23°16	n.a.	T 8
F 9	7 49 31	29°28'48	16°41	9°31	3°59	18°39	12°30	4°13	0°34	29° 8	20°17	15°14	15°59	23°23	n.a.	F 9
S 10	7 53 28	0♒27'47	29°22	11° 8	5°12	19°25	12°38	4°20	0°37	29°10	20°18	15° 1	15°56	23°30	n.a.	S 10
S 11	7 57 24	1°26'45	12♒16	12°47	6°25	20°11	12°46	4°27	0°40	29°12	20°20	14°49	15°53	23°36	n.a.	S 11
M12	8 1 21	2°25'40	25°23	14°28	7°39	20°58	12°54	4°34	0°43	29°14	20°21	14°39	15°50	23°43	n.a.	M12
T 13	8 5 17	3°24'33	8♓41	16°10	8°52	21°44	13° 3	4°41	0°46	29°16	20°22	14°32	15°46	23°50	n.a.	T 13
W14	8 9 14	4°23'23	22°10	17°53	10° 5	22°30	13°11	4°48	0°49	29°18	20°24	14°27	15°43	23°56	n.a.	W14
T 15	8 13 10	5°22'11	5♈49	19°38	11°18	23°16	13°20	4°55	0°52	29°20	20°25	14°25	15°40	24° 3	n.a.	T 15
F 16	8 17 7	6°20'57	19°36	21°25	12°32	24° 3	13°28	5° 2	0°56	29°22	20°27	14°D25	15°37	24°10	n.a.	F 16
S 17	8 21 3	7°19'40	3♉34	23°13	13°45	24°49	13°37	5° 8	0°59	29°24	20°28	14°R25	15°34	24°16	n.a.	S 17
S 18	8 25 0	8°18'20	17°40	25° 2	14°58	25°35	13°46	5°15	1° 2	29°26	20°29	14°25	15°31	24°23	n.a.	S 18
M19	8 28 56	9°16'58	1♊55	26°53	16°11	26°21	13°55	5°22	1° 5	29°28	20°31	14°23	15°27	24°30	n.a.	M19
T 20	8 32 53	10°15'34	16°16	28°45	17°25	27° 7	14° 4	5°29	1° 9	29°30	20°32	14°19	15°24	24°36	n.a.	T 20
W21	8 36 50	11°14'08	0♋40	0♒39	18°38	27°53	14°14	5°35	1°12	29°31	20°33	14°12	15°21	24°43	n.a.	W21
T 22	8 40 46	12°12'39	15° 1	2°34	19°51	28°39	14°23	5°42	1°15	29°33	20°35	14° 3	15°18	24°50	n.a.	T 22
F 23	8 44 43	13°11'08	29°15	4°31	21° 4	29°26	14°32	5°48	1°18	29°35	20°36	13°54	15°15	24°57	n.a.	F 23
S 24	8 48 39	14° 9'34	13♌16	6°29	22°17	0♉12	14°42	5°55	1°22	29°37	20°38	13°44	15°12	25° 3	n.a.	S 24
S 25	8 52 36	15° 7'59	26°59	8°28	23°31	0°58	14°52	6° 1	1°25	29°38	20°39	13°35	15° 8	25°10	n.a.	S 25
M26	8 56 32	16° 6'21	10♍21	10°29	24°44	1°44	15° 1	6° 7	1°28	29°40	20°41	13°29	15° 5	25°17	n.a.	M26
T 27	9 0 29	17° 4'42	23°21	12°32	25°57	2°30	15°11	6°14	1°32	29°42	20°42	13°25	15° 2	25°23	n.a.	T 27
W28	9 4 25	18♒ 3'00	5♎59	14♒35	27♉10	3♉16	15♈21	6♉20	1♓35	29♐44	20♒43	13♎23	14♎59	25♏30	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s12	4s41	0s29	25s23	1s25	24s 7	0s16	23s29	0s42	3n55	0s49	24s41	0s44	12s23	0s47	24s13	0s14	31s 5	16s59	6s26	6s36	15s53		n.a.
F 2	22 2	8 26	0n35	25 30	1 31	24 13	0 19	23 36	0 42	3 58	0 48	24 41	0 45	12 22	0 47	24 13	0 14	31 4	16 59	6 26	6 34	15 54		n.a.
S 3	21 52	11 47	1 36	25 35	1 37	24 18	0 21	23 43	0 43	4 1	0 48	24 41	0 45	12 21	0 46	24 13	0 14	31 4	16 59	6 26	6 33	15 55		n.a.
S 4	21 42	14 38	2 33	25 40	1 42	24 22	0 24	23 49	0 44	4 4	0 48	24 41	0 45	12 20	0 46	24 13	0 14	31 3	16 59	6 25	6 32	15 56		n.a.
M 5	21 31	16 53	3 23	25 43	1 46	24 25	0 26	23 55	0 45	4 7	0 48	24 40	0 45	12 19	0 46	24 13	0 14	31 3	16 59	6 24	6 31	15 57		n.a.
T 6	21 19	18 25	4 5	25 44	1 50	24 28	0 29	24 1	0 46	4 10	0 47	24 40	0 45	12 18	0 46	24 13	0 14	31 2	16 59	6 21	6 29	15 58		n.a.
W 7	21 8	19 8	4 36	25 43	1 54	24 30	0 31	24 7	0 46	4 14	0 47	24 40	0 45	12 17	0 46	24 13	0 14	31 1	16 58	6 17	6 28	15 59		n.a.
T 8	20 56	19 0	4 55	25 41	1 57	24 31	0 34	24 12	0 47	4 17	0 47	24 40	0 45	12 16	0 46	24 13	0 14	31 1	16 58	6 13	6 27	16 0		n.a.
F 9	20 43	17 56	5 1	25 38	2 0	24 32	0 36	24 17	0 48	4 20	0 47	24 40	0 45	12 15	0 46	24 13	0 14	31 0	16 58	6 8	6 26	16 1		n.a.
S 10	20 30	15 59	4 52	25 32	2 3	24 31	0 39	24 22	0 49	4 24	0 46	24 40	0 45	12 13	0 46	24 13	0 14	31 0	16 58	6 3	6 24	16 2		n.a.
S 11	20 17	13 13	4 28	25 25	2 5	24 30	0 41	24 26	0 50	4 27	0 46	24 40	0 45	12 12	0 46	24 13	0 14	30 59	16 58	5 58	6 23	16 3		n.a.
M12	20 4	9 46	3 49	25 16	2 6	24 29	0 43	24 30	0 50	4 30	0 46	24 40	0 46	12 11	0 46	24 13	0 14	30 58	16 58	5 54	6 22	16 4		n.a.
T 13	19 50	5 45	2 58	25 5	2 7	24 26	0 46	24 34	0 51	4 34	0 46	24 39	0 46	12 10	0 46	24 13	0 14	30 58	16 58	5 51	6 21	16 5		n.a.
W14	19 36	1 25	1 55	24 52	2 8	24 23	0 48	24 38	0 52	4 37	0 45	24 39	0 46	12 9	0 46	24 13	0 14	30 57	16 58	5 49	6 19	16 6		n.a.
T 15	19 21	3n 3	0 46	24 37	2 8	24 19	0 50	24 41	0 53	4 41	0 45	24 39	0 46	12 8	0 46	24 13	0 15	30 57	16 57	5 49	6 18	16 7		n.a.
F 16	19 6	7 25	0s28	24 20	2 7	24 14	0 52	24 44	0 53	4 45	0 45	24 39	0 46	12 7	0 46	24 13	0 15	30 56	16 57	5 48	6 17	16 8		n.a.
S 17	18 51	11 25	1 40	24 1	2 6	24 9	0 54	24 47	0 54	4 48	0 45	24 39	0 46	12 5	0 46	24 13	0 15	30 56	16 57	5 49	6 16	16 9		n.a.
S 18	18 36	14 49	2 47	23 39	2 5	24 3	0 56	24 49	0 55	4 52	0 44	24 39	0 46	12 4	0 46	24 13	0 15	30 55	16 57	5 49	6 14	16 10		n.a.
M19	18 20	17 21	3 45	23 16	2 3	23 56	0 58	24 51	0 56	4 56	0 44	24 39	0 46	12 3	0 46	24 13	0 15	30 54	16 57	5 48	6 13	16 11		n.a.
T 20	18 4	18 48	4 29	22 50	2 0	23 48	1 0	24 53	0 56	5 0	0 44	24 38	0 47	12 2	0 46	24 13	0 15	30 54	16 57	5 46	6 12	16 12		n.a.
W21	17 48	19 3	4 56	22 23	1 57	23 40	1 2	24 55	0 57	5 4	0 44	24 38	0 47	12 1	0 46	24 13	0 15	30 53	16 57	5 43	6 11	16 13		n.a.
T 22	17 31	18 5	5 4	21 52	1 54	23 31	1 3	24 56	0 58	5 8	0 44	24 38	0 47	11 59	0 46	24 13	0 15	30 53	16 57	5 40	6 9	16 14		n.a.
F 23	17 14	15 59	4 53	21 20	1 50	23 22	1 5	24 58	0 59	5 12	0 43	24 38	0 47	11 58	0 46	24 14	0 15	30 52	16 57	5 36	6 8	16 15		n.a.
S 24	16 57	12 59	4 25	20 46	1 45	23 11	1 7	24 58	0 59	5 16	0 43	24 38	0 47	11 57	0 46	24 14	0 15	30 52	16 57	5 32	6 7	16 15		n.a.
S 25	16 40	9 20	3 42	20 9	1 39	23 0	1 8	24 59	1 0	5 20	0 43	24 38	0 47	11 56	0 46	24 14	0 15	30 51	16 57	5 29	6 6	16 16		n.a.
M26	16 22	5 17	2 47	19 30	1 33	22 49	1 10	24 59	1 1	5 24	0 43	24 37	0 47	11 54	0 46	24 14	0 15	30 51	16 57	5 26	6 4	16 17		n.a.
T 27	16 4	1 6	1 45	18 49	1 27	22 36	1 11	24 59	1 2	5 28	0 42	24 37	0 47	11 53	0 46	24 14	0 15	30 50	16 57	5 25	6 3	16 18		n.a.
W28	15s46	3s 2	0s40	18s 6	1s20	22s23	1s13	24s59	1s 2	5n32	0s42	24s37	0s48	11s52	0s46	24s14	0s15	30s50	16s57	5s24	6s 2	16s19		n.a.

Julian Day Number = 771073.5, Delta T = 17h31m10s
Ecliptic obliquity = 23°58'54, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°54'32, Lahiri = -39°47'31 Julian Calendar 1 Feb. 2602 BCE == Greg. Calendar 10 Jan. 2602 BCE

The year -2601 astronomical counting style corresponds to year 2602 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2602 BCE
geocentric

MARCH 2602 BCE (-2601) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 8 22	19♒ 1'17	18♎19	16♒40	28♑24	4♑ 2	15♈32	6♑26	1♓39	29♐45	20♒45	13°D22	14♎56	25♏37	n.a.	T 1
F 2	9 12 18	19°59'32	0♏25	18°45	29°37	4°47	15°42	6°32	1°42	29°47	20°46	13♎23	14°52	25°43	n.a.	F 2
S 3	9 16 15	20°57'45	12°21	20°52	0♒50	5°33	15°52	6°38	1°45	29°48	20°48	13°24	14°49	25°50	n.a.	S 3
S 4	9 20 11	21°55'57	24°11	22°59	2° 3	6°19	16° 2	6°44	1°49	29°50	20°49	13°R25	14°46	25°57	n.a.	S 4
M 5	9 24 8	22°54'07	6♐ 2	25° 7	3°17	7° 5	16°13	6°50	1°52	29°51	20°50	13°24	14°43	26° 3	n.a.	M 5
T 6	9 28 5	23°52'16	17°59	27°15	4°30	7°51	16°24	6°56	1°56	29°53	20°52	13°21	14°40	26°10	n.a.	T 6
W 7	9 32 1	24°50'22	0♑ 5	29°23	5°43	8°37	16°34	7° 2	1°59	29°55	20°53	13°16	14°37	26°17	n.a.	W 7
T 8	9 35 58	25°48'27	12°25	1♓31	6°56	9°22	16°45	7° 8	2° 2	29°56	20°55	13° 9	14°33	26°23	n.a.	T 8
F 9	9 39 54	26°46'31	25° 1	3°38	8°10	10° 8	16°56	7°14	2° 6	29°57	20°56	13° 1	14°30	26°30	n.a.	F 9
S 10	9 43 51	27°44'33	7♒55	5°45	9°23	10°54	17° 7	7°20	2° 9	29°59	20°57	12°53	14°27	26°37	n.a.	S 10
S 11	9 47 47	28°42'32	21° 6	7°50	10°36	11°40	17°18	7°25	2°13	0♑ 0	20°59	12°46	14°24	26°43	n.a.	S 11
M12	9 51 44	29°40'31	4♓34	9°54	11°50	12°25	17°29	7°31	2°16	0° 2	21° 0	12°40	14°21	26°50	n.a.	M12
T 13	9 55 40	0♓38'27	18°16	11°57	13° 3	13°11	17°40	7°36	2°20	0° 3	21° 2	12°35	14°17	26°57	n.a.	T 13
W14	9 59 37	1°36'21	2♈10	13°57	14°16	13°56	17°51	7°42	2°23	0° 4	21° 3	12°33	14°14	27° 3	n.a.	W14
T 15	10 3 33	2°34'14	16°12	15°55	15°29	14°42	18° 3	7°47	2°27	0° 6	21° 4	12°D33	14°11	27°10	n.a.	T 15
F 16	10 7 30	3°32'04	0♉19	17°50	16°43	15°27	18°14	7°52	2°30	0° 7	21° 6	12°34	14° 8	27°17	n.a.	F 16
S 17	10 11 27	4°29'53	14°30	19°43	17°56	16°13	18°26	7°58	2°33	0° 8	21° 7	12°35	14° 5	27°23	n.a.	S 17
S 18	10 15 23	5°27'40	28°42	21°33	19° 9	16°58	18°37	8° 3	2°37	0° 9	21° 9	12°R36	14° 2	27°30	n.a.	S 18
M19	10 19 20	6°25'25	12♊52	23°19	20°22	17°43	18°49	8° 8	2°40	0°10	21°10	12°36	13°58	27°37	n.a.	M19
T 20	10 23 16	7°23'08	27° 1	25° 3	21°36	18°29	19° 1	8°13	2°44	0°12	21°11	12°35	13°55	27°44	n.a.	T 20
W21	10 27 13	8°20'49	11♋ 4	26°43	22°49	19°14	19°12	8°18	2°47	0°13	21°13	12°32	13°52	27°50	n.a.	W21
T 22	10 31 9	9°18'28	25° 0	28°19	24° 2	19°59	19°24	8°23	2°51	0°14	21°14	12°28	13°49	27°57	n.a.	T 22
F 23	10 35 6	10°16'06	8♌47	29°52	25°16	20°44	19°36	8°28	2°54	0°15	21°15	12°23	13°46	28° 4	n.a.	F 23
S 24	10 39 2	11°13'41	22°21	1♍22	26°29	21°29	19°48	8°32	2°57	0°16	21°17	12°18	13°43	28°10	n.a.	S 24
S 25	10 42 59	12°11'15	5♍40	2°47	27°42	22°14	20° 0	8°37	3° 1	0°17	21°18	12°14	13°39	28°17	n.a.	S 25
M26	10 46 56	13° 8'48	18°43	4° 9	28°56	22°59	20°12	8°42	3° 4	0°18	21°19	12°10	13°36	28°24	n.a.	M26
T 27	10 50 52	14° 6'19	1♎29	5°27	0♓ 9	23°44	20°24	8°46	3° 8	0°19	21°21	12° 9	13°33	28°30	n.a.	T 27
W28	10 54 49	15° 3'49	13°59	6°42	1°22	24°29	20°37	8°51	3°11	0°20	21°22	12°D 8	13°30	28°37	n.a.	W28
T 29	10 58 45	16° 1'18	26°15	7°52	2°35	25°14	20°49	8°55	3°14	0°21	21°23	12° 9	13°27	28°44	n.a.	T 29
F 30	11 2 42	16°58'45	8♏18	8°58	3°49	25°59	21° 1	8°59	3°18	0°21	21°25	12°10	13°23	28°50	n.a.	F 30
S 31	11 6 38	17♓56'12	20♏14	10♈ 1	5♓ 2	26♑44	21♈14	9♑ 4	3♓21	0♑22	21♒26	12♎12	13♎20	28♏57	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	15s27	6s56	0n27	17s21	1s12	22s10	1s14	24s58	1s 3	5n36	0s42	24s37	0s48	11s51	0s46	24s14	0s15	30s49	16s57	5s24	6s 1	16s20			n.a.
F 2	15 9	10 28	1 30	16 33	1 4	21 55	1 16	24 57	1 4	5 40	0 42	24 37	0 48	11 49	0 46	24 14	0 15	30 49	16 57	5 24	5 59	16 21			n.a.
S 3	14 50	13 31	2 29	15 44	0 56	21 40	1 17	24 56	1 5	5 45	0 42	24 37	0 48	11 48	0 46	24 14	0 15	30 48	16 57	5 24	5 58	16 22			n.a.
S 4	14 31	15 59	3 22	14 54	0 47	21 25	1 18	24 55	1 5	5 49	0 41	24 36	0 48	11 47	0 46	24 14	0 15	30 48	16 57	5 25	5 57	16 23			n.a.
M 5	14 11	17 47	4 5	14 1	0 37	21 9	1 19	24 53	1 6	5 53	0 41	24 36	0 48	11 46	0 46	24 14	0 15	30 47	16 57	5 24	5 56	16 24			n.a.
T 6	13 52	18 48	4 39	13 7	0 27	20 52	1 20	24 51	1 7	5 57	0 41	24 36	0 48	11 44	0 46	24 14	0 15	30 47	16 57	5 23	5 54	16 25			n.a.
W 7	13 32	18 59	5 0	12 12	0 17	20 35	1 21	24 49	1 7	6 2	0 41	24 36	0 48	11 43	0 46	24 14	0 15	30 46	16 57	5 21	5 53	16 26			n.a.
T 8	13 12	18 17	5 8	11 16	0 6	20 17	1 22	24 46	1 8	6 6	0 41	24 36	0 49	11 42	0 46	24 14	0 15	30 46	16 57	5 18	5 52	16 27			n.a.
F 9	12 52	16 40	5 1	10 20	0n 5	19 58	1 23	24 44	1 9	6 11	0 40	24 35	0 49	11 41	0 46	24 14	0 15	30 45	16 57	5 15	5 51	16 28			n.a.
S 10	12 32	14 12	4 39	9 22	0 15	19 39	1 24	24 41	1 9	6 15	0 40	24 35	0 49	11 39	0 46	24 14	0 15	30 45	16 57	5 12	5 49	16 29			n.a.
S 11	12 11	10 58	4 2	8 25	0 26	19 19	1 24	24 37	1 10	6 20	0 40	24 35	0 49	11 38	0 46	24 14	0 15	30 44	16 57	5 9	5 48	16 30			n.a.
M12	11 50	7 6	3 11	7 27	0 38	18 59	1 25	24 34	1 11	6 24	0 40	24 35	0 49	11 37	0 46	24 14	0 15	30 44	16 57	5 7	5 47	16 30			n.a.
T 13	11 30	2 47	2 8	6 30	0 49	18 39	1 26	24 30	1 12	6 29	0 40	24 35	0 49	11 36	0 46	24 14	0 15	30 43	16 57	5 5	5 46	16 31			n.a.
W14	11 9	1n44	0 56	5 33	0 59	18 18	1 26	24 26	1 12	6 33	0 40	24 35	0 49	11 34	0 46	24 14	0 15	30 43	16 57	5 4	5 44	16 32			n.a.
T 15	10 47	6 12	0s20	4 36	1 10	17 56	1 27	24 21	1 13	6 38	0 39	24 34	0 50	11 33	0 46	24 14	0 15	30 42	16 57	5 4	5 43	16 33			n.a.
F 16	10 26	10 22	1 35	3 41	1 20	17 34	1 27	24 17	1 14	6 42	0 39	24 34	0 50	11 32	0 46	24 14	0 15	30 42	16 57	5 4	5 42	16 34			n.a.
S 17	10 5	13 56	2 45	2 47	1 30	17 11	1 27	24 12	1 14	6 47	0 39	24 34	0 50	11 30	0 46	24 14	0 15	30 42	16 57	5 5	5 40	16 35			n.a.
S 18	9 43	16 40	3 45	1 54	1 40	16 48	1 28	24 7	1 15	6 52	0 39	24 34	0 50	11 29	0 46	24 14	0 15	30 41	16 57	5 5	5 39	16 36			n.a.
M19	9 21	18 23	4 31	1 3	1 49	16 25	1 28	24 1	1 15	6 56	0 39	24 34	0 50	11 28	0 46	24 14	0 15	30 41	16 57	5 5	5 38	16 37			n.a.
T 20	8 59	18 57	5 0	0 13	1 58	16 1	1 28	23 56	1 16	7 1	0 38	24 34	0 50	11 27	0 46	24 14	0 15	30 40	16 57	5 5	5 37	16 38			n.a.
W21	8 38	18 20	5 12	0n35	2 6	15 36	1 28	23 50	1 17	7 6	0 38	24 33	0 51	11 25	0 46	24 14	0 15	30 40	16 57	5 4	5 35	16 39			n.a.
T 22	8 15	16 38	5 4	1 21	2 13	15 11	1 28	23 44	1 17	7 10	0 38	24 33	0 51	11 24	0 46	24 14	0 15	30 40	16 57	5 2	5 34	16 39			n.a.
F 23	7 53	13 59	4 40	2 5	2 20	14 46	1 28	23 38	1 18	7 15	0 38	24 33	0 51	11 23	0 46	24 14	0 15	30 39	16 58	5 0	5 33	16 40			n.a.
S 24	7 31	10 37	3 59	2 46	2 26	14 21	1 28	23 31	1 19	7 20	0 38	24 33	0 51	11 22	0 46	24 14	0 15	30 39	16 58	4 58	5 32	16 41			n.a.
S 25	7 9	6 46	3 7	3 26	2 31	13 55	1 28	23 24	1 19	7 25	0 38	24 33	0 51	11 20	0 46	24 14	0 15	30 38	16 58	4 56	5 30	16 42			n.a.
M26	6 46	2 39	2 5	4 4	2 36	13 28	1 27	23 17	1 20	7 30	0 37	24 33	0 51	11 19	0 46	24 14	0 15	30 38	16 58	4 55	5 29	16 43			n.a.
T 27	6 23	1s29	0 58	4 39	2 40	13 2	1 27	23 10	1 20	7 34	0 37	24 32	0 51	11 18	0 46	24 14	0 15	30 38	16 58	4 54	5 28	16 44			n.a.
W28	6 1	5 29	0n10	5 12	2 43	12 35	1 27	23 2	1 21	7 39	0 37	24 32	0 52	11 17	0 46	24 14	0 15	30 37	16 58	4 54	5 27	16 45			n.a.
T 29	5 38	9 10	1 17	5 42	2 45	12 7	1 26	22 54	1 22	7 44	0 37	24 32	0 52	11 15	0 46	24 14	0 15	30 37	16 58	4 54	5 25	16 46			n.a.
F 30	5 15	12 24	2 19	6 10	2 46	11 40	1 26	22 46	1 22	7 49	0 37	24 32	0 52	11 14	0 46	24 14	0 15	30 37	16 58	4 55	5 24	16 46			n.a.
S 31	4s52	15s 5	3n15	6n36	2n47	11s12	1s25	22s38	1s23	7n54	0s37	24s32	0s52	11s13	0s46	24s14	0s15	30s36	16s59	4s56	5s23	16s47			n.a.

Julian Day Number = 771101.5, Delta T = 17h31m08s
Ecliptic obliquity = 23°58'55, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°54'28, Lahiri = -39°47'27 Julian Calendar 1 March 2602 BCE == Greg. Calendar 7 Feb. 2602 BCE

The year -2601 astronomical counting style corresponds to year 2602 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2602 BCE
geocentric

APRIL 2602 BCE (-2601) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 10 35	18♓53'37	2♐ 5	10♈59	6♓15	27♑29	21♈26	9♑ 8	3♓25	0♑23	21♒27	12♎13	13♎17	29♏ 4	n.a.	S 1
M 2	11 14 31	19°51'02	13°57	11°53	7°29	28°13	21°38	9°12	3°28	0°24	21°29	12°14	13°14	29°10	n.a.	M 2
T 3	11 18 28	20°48'25	25°55	12°43	8°42	28°58	21°51	9°16	3°31	0°25	21°30	12°R14	13°11	29°17	n.a.	T 3
W 4	11 22 24	21°45'48	8♑ 2	13°29	9°56	29°43	22° 4	9°20	3°35	0°25	21°31	12°14	13° 8	29°24	n.a.	W 4
T 5	11 26 21	22°43'09	20°23	14°10	11° 9	0♒27	22°16	9°23	3°38	0°26	21°32	12°12	13° 4	29°30	n.a.	T 5
F 6	11 30 18	23°40'30	3♒ 3	14°47	12°22	1°12	22°29	9°27	3°41	0°26	21°34	12°10	13° 1	29°37	n.a.	F 6
S 7	11 34 14	24°37'50	16° 3	15°20	13°36	1°56	22°42	9°31	3°44	0°27	21°35	12° 7	12°58	29°44	n.a.	S 7
S 8	11 38 11	25°35'09	29°25	15°47	14°49	2°41	22°54	9°34	3°48	0°28	21°36	12° 5	12°55	29°51	n.a.	S 8
M 9	11 42 7	26°32'27	13♓ 8	16°11	16° 2	3°25	23° 7	9°38	3°51	0°28	21°37	12° 3	12°52	29°57	n.a.	M 9
T 10	11 46 4	27°29'44	27°11	16°29	17°16	4° 9	23°20	9°41	3°54	0°29	21°38	12° 2	12°48	0♐ 4	n.a.	T 10
W11	11 50 0	28°27'00	11♈29	16°43	18°29	4°53	23°33	9°44	3°57	0°29	21°39	12°D 1	12°45	0°11	n.a.	W11
T 12	11 53 57	29°24'15	25°57	16°53	19°43	5°37	23°46	9°48	4° 1	0°30	21°41	12° 2	12°42	0°17	n.a.	T 12
F 13	11 57 53	0♈21'29	10♉30	16°57	20°56	6°22	23°59	9°51	4° 4	0°30	21°42	12° 2	12°39	0°24	n.a.	F 13
S 14	12 1 50	1°18'42	25° 3	16°R57	22°10	7° 6	24°12	9°54	4° 7	0°30	21°43	12° 3	12°36	0°31	n.a.	S 14
S 15	12 5 47	2°15'54	9♊31	16°53	23°23	7°49	24°25	9°57	4°10	0°31	21°44	12° 4	12°33	0°37	n.a.	S 15
M16	12 9 43	3°13'04	23°49	16°44	24°36	8°33	24°38	9°59	4°13	0°31	21°45	12° 4	12°29	0°44	n.a.	M16
T 17	12 13 40	4°10'14	7♋55	16°31	25°50	9°17	24°51	10° 2	4°16	0°31	21°46	12°R 5	12°26	0°51	n.a.	T 17
W18	12 17 36	5° 7'23	21°48	16°15	27° 3	10° 1	25° 4	10° 5	4°19	0°32	21°47	12° 4	12°23	0°57	n.a.	W18
T 19	12 21 33	6° 4'31	5♌27	15°54	28°17	10°45	25°17	10° 7	4°22	0°32	21°48	12° 4	12°20	1° 4	n.a.	T 19
F 20	12 25 29	7° 1'37	18°51	15°30	29°30	11°28	25°31	10°10	4°26	0°32	21°50	12° 3	12°17	1°11	n.a.	F 20
S 21	12 29 26	7°58'43	2♍ 0	15° 4	0♈44	12°12	25°44	10°12	4°29	0°32	21°51	12° 3	12°14	1°18	n.a.	S 21
S 22	12 33 22	8°55'48	14°55	14°34	1°57	12°55	25°57	10°14	4°32	0°32	21°52	12° 2	12°10	1°24	n.a.	S 22
M23	12 37 19	9°52'52	27°37	14° 3	3°11	13°39	26°10	10°17	4°34	0°32	21°53	12° 2	12° 7	1°31	n.a.	M23
T 24	12 41 16	10°49'56	10♎ 6	13°30	4°24	14°22	26°24	10°19	4°37	0°32	21°54	12°D 2	12° 4	1°38	n.a.	T 24
W25	12 45 12	11°46'59	22°23	12°57	5°38	15° 5	26°37	10°21	4°40	0°R32	21°55	12°R 2	12° 1	1°44	n.a.	W25
T 26	12 49 9	12°44'02	4♏31	12°23	6°51	15°48	26°50	10°22	4°43	0°32	21°56	12° 2	11°58	1°51	n.a.	T 26
F 27	12 53 5	13°41'04	16°30	11°49	8° 5	16°32	27° 4	10°24	4°46	0°32	21°56	12° 2	11°54	1°58	n.a.	F 27
S 28	12 57 2	14°38'06	28°24	11°16	9°18	17°15	27°17	10°26	4°49	0°32	21°57	12° 2	11°51	2° 4	n.a.	S 28
S 29	13 0 58	15°35'08	10♐15	10°45	10°32	17°58	27°30	10°28	4°52	0°32	21°58	12° 1	11°48	2°11	n.a.	S 29
M30	13 4 55	16♈32'10	22♐ 7	10♈15	11♈45	18♒41	27♈44	10♑29	4♓55	0♑32	21♒59	12♎ 1	11♎45	2♐18	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s29	17s 7	4n 1	6n59	2n46	10s43	1s25	22s30	1s23	7n59	0s36	24s32	0s52	11s12	0s46	24s14	0s15	30s36	16s59	4s56	5s22	16s48		n.a.
M 2	4 6	18 24	4 38	7 20	2 45	10 15	1 24	22 21	1 24	8 4	0 36	24 32	0 52	11 10	0 46	24 14	0 15	30 36	16 59	4 57	5 20	16 49		n.a.
T 3	3 43	18 52	5 3	7 37	2 43	9 46	1 23	22 12	1 24	8 9	0 36	24 32	0 53	11 9	0 46	24 14	0 15	30 35	16 59	4 57	5 19	16 50		n.a.
W 4	3 20	18 30	5 15	7 53	2 40	9 17	1 22	22 3	1 25	8 14	0 36	24 31	0 53	11 8	0 46	24 14	0 15	30 35	16 59	4 56	5 18	16 51		n.a.
T 5	2 57	17 15	5 12	8 5	2 36	8 48	1 22	21 54	1 26	8 18	0 36	24 31	0 53	11 7	0 46	24 14	0 15	30 35	16 59	4 56	5 16	16 51		n.a.
F 6	2 34	15 8	4 55	8 15	2 31	8 18	1 21	21 45	1 26	8 23	0 36	24 31	0 53	11 6	0 46	24 14	0 16	30 35	17 0	4 55	5 15	16 52		n.a.
S 7	2 11	12 13	4 22	8 23	2 25	7 49	1 20	21 35	1 27	8 28	0 36	24 31	0 53	11 4	0 46	24 14	0 16	30 34	17 0	4 54	5 14	16 53		n.a.
S 8	1 48	8 36	3 34	8 27	2 17	7 19	1 19	21 25	1 27	8 33	0 35	24 31	0 53	11 3	0 46	24 14	0 16	30 34	17 0	4 53	5 13	16 54		n.a.
M 9	1 24	4 25	2 33	8 29	2 9	6 49	1 17	21 15	1 28	8 38	0 35	24 31	0 54	11 2	0 46	24 14	0 16	30 34	17 0	4 52	5 11	16 55		n.a.
T 10	1 1	0n 6	1 21	8 28	2 0	6 18	1 16	21 5	1 28	8 43	0 35	24 31	0 54	11 1	0 46	24 14	0 16	30 34	17 0	4 52	5 10	16 56		n.a.
W11	0 38	4 41	0 3	8 25	1 51	5 48	1 15	20 54	1 29	8 48	0 35	24 31	0 54	11 0	0 46	24 14	0 16	30 33	17 1	4 51	5 9	16 57		n.a.
T 12	0 15	9 4	1s16	8 18	1 40	5 17	1 14	20 44	1 29	8 53	0 35	24 31	0 54	10 58	0 46	24 15	0 16	30 33	17 1	4 52	5 8	16 57		n.a.
F 13	0n 9	12 55	2 31	8 9	1 28	4 47	1 13	20 33	1 30	8 58	0 35	24 31	0 54	10 57	0 46	24 15	0 16	30 33	17 1	4 52	5 6	16 58		n.a.
S 14	0 32	15 58	3 37	7 58	1 15	4 16	1 11	20 22	1 30	9 3	0 35	24 31	0 55	10 56	0 46	24 15	0 16	30 33	17 1	4 52	5 5	16 59		n.a.
S 15	0 55	17 58	4 27	7 44	1 2	3 45	1 10	20 11	1 31	9 8	0 34	24 31	0 55	10 55	0 46	24 15	0 16	30 33	17 1	4 52	5 4	17 0		n.a.
M16	1 18	18 49	5 1	7 27	0 47	3 14	1 8	20 0	1 31	9 13	0 34	24 30	0 55	10 54	0 46	24 15	0 16	30 32	17 2	4 53	5 3	17 1		n.a.
T 17	1 42	18 29	5 16	7 8	0 33	2 43	1 7	19 48	1 32	9 18	0 34	24 30	0 55	10 53	0 46	24 15	0 16	30 32	17 2	4 53	5 1	17 1		n.a.
W18	2 5	17 2	5 13	6 47	0 17	2 11	1 5	19 37	1 32	9 23	0 34	24 30	0 55	10 51	0 46	24 15	0 16	30 32	17 2	4 53	5 0	17 2		n.a.
T 19	2 28	14 38	4 51	6 25	0 1	1 40	1 4	19 25	1 33	9 29	0 34	24 30	0 55	10 50	0 46	24 15	0 16	30 32	17 2	4 52	4 59	17 3		n.a.
F 20	2 51	11 30	4 14	6 0	0s15	1 9	1 2	19 13	1 33	9 34	0 34	24 30	0 56	10 49	0 46	24 15	0 16	30 32	17 3	4 52	4 58	17 4		n.a.
S 21	3 14	7 50	3 24	5 34	0 32	0 37	1 0	19 1	1 33	9 39	0 34	24 30	0 56	10 48	0 46	24 15	0 16	30 32	17 3	4 52	4 56	17 5		n.a.
S 22	3 37	3 51	2 25	5 7	0 49	0 6	0 59	18 49	1 34	9 44	0 33	24 30	0 56	10 47	0 46	24 15	0 16	30 31	17 3	4 52	4 55	17 5		n.a.
M23	4 0	0s14	1 19	4 40	1 6	0n26	0 57	18 36	1 34	9 49	0 33	24 30	0 56	10 46	0 46	24 15	0 16	30 31	17 3	4 52	4 54	17 6		n.a.
T 24	4 23	4 15	0 11	4 12	1 22	0 57	0 55	18 24	1 35	9 54	0 33	24 30	0 56	10 45	0 46	24 15	0 16	30 31	17 4	4 52	4 52	17 7		n.a.
W25	4 46	8 1	0n57	3 43	1 38	1 29	0 53	18 11	1 35	9 59	0 33	24 30	0 57	10 44	0 46	24 15	0 16	30 31	17 4	4 52	4 51	17 8		n.a.
T 26	5 8	11 25	2 2	3 15	1 54	2 0	0 51	17 58	1 35	10 4	0 33	24 30	0 57	10 43	0 46	24 15	0 16	30 31	17 4	4 52	4 50	17 9		n.a.
F 27	5 31	14 17	3 0	2 48	2 9	2 31	0 49	17 46	1 36	10 9	0 33	24 31	0 57	10 42	0 46	24 15	0 16	30 31	17 4	4 52	4 49	17 9		n.a.
S 28	5 54	16 31	3 50	2 22	2 23	3 3	0 47	17 32	1 36	10 14	0 33	24 31	0 57	10 41	0 46	24 15	0 16	30 31	17 5	4 52	4 47	17 10		n.a.
S 29	6 16	18 2	4 30	1 57	2 37	3 34	0 45	17 19	1 37	10 19	0 33	24 31	0 57	10 40	0 46	24 15	0 16	30 31	17 5	4 51	4 46	17 11		n.a.
M30	6n39	18s47	4n58	1n34	2s49	4n 5	0s43	17s 6	1s37	10n24	0s32	24s31	0s57	10s39	0s46	24s15	0s16	30s31	17s 5	4s51	4s45	17s12		n.a.

Julian Day Number = 771132.5, Delta T = 17h31m06s
Ecliptic obliquity = 23°58'55, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°54'24, Lahiri = -39°47'23 Julian Calendar 1 Apr. 2602 BCE == Greg. Calendar 10 March 2602 BCE

The year -2601 astronomical counting style corresponds to year 2602 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2602 BCE
geocentric

MAY 2602 BCE (-2601) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 8 52	17♈29'12	4♉ 4	9°R48	12♈59	19♒23	27♈57	10♉30	4♓57	0°R32	22♒ 0	12°R 0	11♎42	2♐24	n.a.	T 1
W 2	13 12 48	18°26'14	16°10	9♈24	14°12	20° 6	28°11	10°32	5° 0	0♉31	22° 1	12°D 0	11°39	2°31	n.a.	W 2
T 3	13 16 45	19°23'15	28°30	9° 3	15°26	20°49	28°24	10°33	5° 3	0°31	22° 2	12♎ 0	11°35	2°38	n.a.	T 3
F 4	13 20 41	20°20'17	11♒ 8	8°45	16°40	21°32	28°38	10°34	5° 5	0°31	22° 3	12° 1	11°32	2°44	n.a.	F 4
S 5	13 24 38	21°17'19	24° 7	8°32	17°53	22°14	28°51	10°35	5° 8	0°31	22° 4	12° 2	11°29	2°51	n.a.	S 5
S 6	13 28 34	22°14'21	7♓30	8°23	19° 7	22°57	29° 5	10°36	5°11	0°30	22° 4	12° 2	11°26	2°58	n.a.	S 6
M 7	13 32 31	23°11'23	21°19	8°18	20°21	23°39	29°18	10°37	5°13	0°30	22° 5	12° 3	11°23	3° 5	n.a.	M 7
T 8	13 36 27	24° 8'26	5♈33	8°D18	21°34	24°21	29°32	10°37	5°16	0°30	22° 6	12°R 4	11°19	3°11	n.a.	T 8
W 9	13 40 24	25° 5'28	20° 7	8°23	22°48	25° 3	29°45	10°38	5°18	0°29	22° 7	12° 4	11°16	3°18	n.a.	W 9
T 10	13 44 21	26° 2'30	4♉56	8°32	24° 2	25°46	29°59	10°38	5°21	0°29	22° 7	12° 3	11°13	3°25	n.a.	T 10
F 11	13 48 17	26°59'33	19°54	8°46	25°15	26°28	0♊12	10°39	5°23	0°28	22° 8	12° 2	11°10	3°31	n.a.	F 11
S 12	13 52 14	27°56'35	4♊50	9° 6	26°29	27°10	0°26	10°39	5°26	0°28	22° 9	12° 0	11° 7	3°38	n.a.	S 12
S 13	13 56 10	28°53'38	19°39	9°30	27°43	27°51	0°39	10°39	5°28	0°27	22° 9	11°58	11° 4	3°45	n.a.	S 13
M14	14 0 7	29°50'40	4♋12	9°58	28°56	28°33	0°53	10°R39	5°30	0°27	22°10	11°56	11° 0	3°51	n.a.	M14
T 15	14 4 3	0♌47'42	18°26	10°32	0♌10	29°15	1° 6	10°39	5°33	0°26	22°11	11°55	10°57	3°58	n.a.	T 15
W16	14 8 0	1°44'44	2♌18	11°11	1°24	29°56	1°20	10°39	5°35	0°25	22°11	11°D55	10°54	4° 5	n.a.	W16
T 17	14 11 57	2°41'46	15°49	11°54	2°38	0♓38	1°33	10°39	5°37	0°25	22°12	11°55	10°51	4°12	n.a.	T 17
F 18	14 15 53	3°38'48	29° 0	12°42	3°51	1°19	1°47	10°38	5°39	0°24	22°12	11°56	10°48	4°18	n.a.	F 18
S 19	14 19 50	4°35'50	11♍52	13°34	5° 5	2° 1	2° 1	10°38	5°41	0°23	22°13	11°58	10°45	4°25	n.a.	S 19
S 20	14 23 46	5°32'52	24°29	14°31	6°19	2°42	2°14	10°37	5°43	0°22	22°14	11°59	10°41	4°32	n.a.	S 20
M21	14 27 43	6°29'55	6♎53	15°33	7°33	3°23	2°28	10°37	5°46	0°22	22°14	12°R 0	10°38	4°38	n.a.	M21
T 22	14 31 39	7°26'57	19° 7	16°39	8°46	4° 4	2°41	10°36	5°48	0°21	22°15	12° 0	10°35	4°45	n.a.	T 22
W23	14 35 36	8°24'01	1♏12	17°49	10° 0	4°45	2°55	10°35	5°50	0°20	22°15	11°58	10°32	4°52	n.a.	W23
T 24	14 39 33	9°21'04	13°11	19° 4	11°14	5°26	3° 8	10°34	5°51	0°19	22°16	11°56	10°29	4°58	n.a.	T 24
F 25	14 43 29	10°18'08	25° 5	20°23	12°28	6° 6	3°22	10°33	5°53	0°18	22°16	11°52	10°25	5° 5	n.a.	F 25
S 26	14 47 26	11°15'13	6♐56	21°46	13°42	6°47	3°35	10°32	5°55	0°17	22°16	11°47	10°22	5°12	n.a.	S 26
S 27	14 51 22	12°12'19	18°47	23°14	14°56	7°28	3°48	10°31	5°57	0°16	22°17	11°42	10°19	5°19	n.a.	S 27
M28	14 55 19	13° 9'25	0♑40	24°45	16° 9	8° 8	4° 2	10°29	5°59	0°15	22°17	11°37	10°16	5°25	n.a.	M28
T 29	14 59 15	14° 6'32	12°38	26°20	17°23	8°48	4°15	10°28	6° 1	0°14	22°17	11°32	10°13	5°32	n.a.	T 29
W30	15 3 12	15° 3'40	24°44	27°59	18°37	9°29	4°29	10°27	6° 2	0°13	22°18	11°29	10°10	5°39	n.a.	W30
T 31	15 7 9	16♌ 0'49	7♒ 2	29♈42	19♌51	10♓ 9	4♌42	10♉25	6♓ 4	0♉12	22♒18	11♎27	10♎ 6	5♐45	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	7n 1	18s41	5n14	1n13	3s 1	4n37	0s41	16s53	1s37	10n29	0s32	24s31	0s58	10s38	0s46	24s15	0s16	30s31	17s 5	4s51	4s44	17s12			n.a.
W 2	7 23	17 45	5 16	0 53	3 11	5 8	0 39	16 39	1 38	10 34	0 32	24 31	0 58	10 37	0 46	24 15	0 16	30 31	17 6	4 51	4 42	17 13			n.a.
T 3	7 45	15 58	5 4	0 37	3 20	5 39	0 37	16 25	1 38	10 39	0 32	24 31	0 58	10 36	0 46	24 15	0 16	30 31	17 6	4 51	4 41	17 14			n.a.
F 4	8 7	13 23	4 37	0 23	3 28	6 10	0 35	16 12	1 38	10 44	0 32	24 31	0 58	10 35	0 47	24 15	0 16	30 31	17 6	4 51	4 40	17 15			n.a.
S 5	8 29	10 5	3 56	0 11	3 34	6 40	0 33	15 58	1 39	10 49	0 32	24 31	0 58	10 34	0 47	24 15	0 16	30 31	17 7	4 51	4 38	17 15			n.a.
S 6	8 51	6 10	3 0	0 3	3 39	7 11	0 30	15 44	1 39	10 54	0 32	24 31	0 59	10 33	0 47	24 15	0 16	30 31	17 7	4 52	4 37	17 16			n.a.
M 7	9 13	1 48	1 52	0s 3	3 43	7 41	0 28	15 30	1 39	10 59	0 32	24 31	0 59	10 32	0 47	24 15	0 16	30 31	17 7	4 52	4 36	17 17			n.a.
T 8	9 34	2n48	0 36	0 5	3 46	8 12	0 26	15 16	1 40	11 4	0 32	24 32	0 59	10 31	0 47	24 15	0 16	30 31	17 8	4 52	4 35	17 18			n.a.
W 9	9 55	7 21	0s44	0 5	3 48	8 42	0 24	15 2	1 40	11 9	0 31	24 32	0 59	10 30	0 47	24 15	0 16	30 31	17 8	4 52	4 33	17 18			n.a.
T 10	10 17	11 32	2 3	0 1	3 48	9 12	0 21	14 47	1 40	11 14	0 31	24 32	0 59	10 29	0 47	24 15	0 16	30 31	17 8	4 52	4 32	17 19			n.a.
F 11	10 38	15 0	3 14	0n 5	3 47	9 41	0 19	14 33	1 41	11 19	0 31	24 32	1 0	10 28	0 47	24 15	0 16	30 31	17 9	4 51	4 31	17 20			n.a.
S 12	10 59	17 27	4 12	0 14	3 46	10 11	0 17	14 18	1 41	11 24	0 31	24 32	1 0	10 27	0 47	24 15	0 16	30 31	17 9	4 51	4 30	17 21			n.a.
S 13	11 20	18 43	4 52	0 27	3 43	10 40	0 15	14 4	1 41	11 29	0 31	24 32	1 0	10 26	0 47	24 15	0 16	30 31	17 9	4 50	4 28	17 21			n.a.
M14	11 40	18 42	5 13	0 42	3 39	11 9	0 12	13 49	1 41	11 34	0 31	24 33	1 0	10 25	0 47	24 15	0 16	30 31	17 9	4 49	4 27	17 22			n.a.
T 15	12 1	17 30	5 14	0 59	3 34	11 38	0 10	13 35	1 42	11 39	0 31	24 33	1 0	10 25	0 47	24 15	0 16	30 31	17 10	4 49	4 26	17 23			n.a.
W16	12 21	15 17	4 56	1 20	3 29	12 6	0 8	13 20	1 42	11 43	0 31	24 33	1 1	10 24	0 47	24 15	0 16	30 31	17 10	4 49	4 25	17 24			n.a.
T 17	12 41	12 17	4 22	1 43	3 22	12 35	0 5	13 5	1 42	11 48	0 31	24 33	1 1	10 23	0 47	24 15	0 16	30 31	17 10	4 49	4 23	17 24			n.a.
F 18	13 1	8 44	3 35	2 9	3 15	13 3	0 3	12 50	1 42	11 53	0 30	24 33	1 1	10 22	0 47	24 15	0 16	30 31	17 11	4 49	4 22	17 25			n.a.
S 19	13 21	4 50	2 38	2 37	3 7	13 30	0 0	12 35	1 43	11 58	0 30	24 34	1 1	10 21	0 47	24 15	0 16	30 31	17 11	4 50	4 21	17 26			n.a.
S 20	13 40	0 47	1 35	3 7	2 58	13 57	0n 2	12 20	1 43	12 3	0 30	24 34	1 1	10 21	0 47	24 15	0 17	30 31	17 11	4 50	4 19	17 26			n.a.
M21	13 59	3s13	0 28	3 40	2 49	14 24	0 4	12 5	1 43	12 8	0 30	24 34	1 1	10 20	0 47	24 15	0 17	30 32	17 12	4 51	4 18	17 27			n.a.
T 22	14 18	7 3	0n39	4 15	2 39	14 51	0 7	11 50	1 43	12 13	0 30	24 34	1 2	10 19	0 47	24 15	0 17	30 32	17 12	4 51	4 17	17 28			n.a.
W23	14 37	10 32	1 44	4 51	2 29	15 17	0 9	11 35	1 43	12 17	0 30	24 35	1 2	10 18	0 47	24 15	0 17	30 32	17 12	4 50	4 16	17 29			n.a.
T 24	14 56	13 34	2 43	5 30	2 18	15 43	0 11	11 20	1 44	12 22	0 30	24 35	1 2	10 18	0 47	24 15	0 17	30 32	17 13	4 49	4 14	17 29			n.a.
F 25	15 14	16 0	3 35	6 11	2 7	16 9	0 14	11 5	1 44	12 27	0 30	24 35	1 2	10 17	0 47	24 15	0 17	30 32	17 13	4 48	4 13	17 30			n.a.
S 26	15 33	17 45	4 17	6 53	1 56	16 34	0 16	10 49	1 44	12 32	0 30	24 35	1 2	10 16	0 47	24 16	0 17	30 32	17 14	4 46	4 12	17 31			n.a.
S 27	15 51	18 43	4 48	7 37	1 44	16 58	0 18	10 34	1 44	12 36	0 30	24 36	1 3	10 16	0 47	24 16	0 17	30 32	17 14	4 44	4 10	17 31			n.a.
M28	16 8	18 52	5 6	8 23	1 32	17 22	0 21	10 19	1 44	12 41	0 29	24 36	1 3	10 15	0 47	24 16	0 17	30 33	17 14	4 42	4 9	17 32			n.a.
T 29	16 26	18 11	5 12	9 9	1 20	17 46	0 23	10 3	1 44	12 46	0 29	24 36	1 3	10 14	0 47	24 16	0 17	30 33	17 15	4 40	4 8	17 33			n.a.
W30	16 43	16 41	5 4	9 57	1 7	18 10	0 25	9 48	1 44	12 51	0 29	24 37	1 3	10 14	0 47	24 16	0 17	30 33	17 15	4 39	4 7	17 33			n.a.
T 31	17n 0	14s24	4n42	10n46	0s55	18n32	0n27	9s32	1s45	12n55	0s29	24s37	1s 3	10s13	0s47	24s16	0s17	30s33	17s15	4s38	4s 5	17s34			n.a.

Julian Day Number = 771162.5, Delta T = 17h31m03s
Ecliptic obliquity = 23°58'55, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°54'20, Lahiri = -39°47'19 Julian Calendar 1 May 2602 BCE == Greg. Calendar 9 Apr. 2602 BCE

The year -2601 astronomical counting style corresponds to year 2602 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2602 BCE
geocentric

JUNE 2602 BCE (-2601) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	15 11 5	16♉57'59	19♒37	1♉28	21♉ 5	10♓49	4♉56	10°R23	6♓ 6	0°R11	22♒18	11°D27	10♎ 3	5♐52	n.a.	F 1
S 2	15 15 2	17°55'10	2♓31	3°17	22°19	11°29	5° 9	10♑21	6° 7	0♑10	22°19	11♎28	10° 0	5°59	n.a.	S 2
S 3	15 18 58	18°52'23	15°50	5° 9	23°33	12° 8	5°22	10°19	6° 9	0° 9	22°19	11°29	9°57	6° 5	n.a.	S 3
M 4	15 22 55	19°49'36	29°34	7° 4	24°47	12°48	5°36	10°17	6°10	0° 8	22°19	11°31	9°54	6°12	n.a.	M 4
T 5	15 26 51	20°46'51	13♈47	9° 1	26° 1	13°28	5°49	10°15	6°12	0° 7	22°19	11°R31	9°51	6°19	n.a.	T 5
W 6	15 30 48	21°44'06	28°24	11° 1	27°15	14° 7	6° 2	10°13	6°13	0° 6	22°20	11°30	9°47	6°26	n.a.	W 6
T 7	15 34 44	22°41'23	13♉23	13° 2	28°29	14°47	6°15	10°11	6°14	0° 4	22°20	11°27	9°44	6°32	n.a.	T 7
F 8	15 38 41	23°38'41	28°34	15° 5	29°43	15°26	6°29	10° 8	6°16	0° 3	22°20	11°22	9°41	6°39	n.a.	F 8
S 9	15 42 38	24°36'00	13♊48	17° 9	0♊57	16° 5	6°42	10° 6	6°17	0° 2	22°20	11°16	9°38	6°46	n.a.	S 9
S 10	15 46 34	25°33'20	28°54	19°14	2°11	16°44	6°55	10° 3	6°18	0° 1	22°20	11°10	9°35	6°52	n.a.	S 10
M11	15 50 31	26°30'41	13♋44	21°19	3°25	17°23	7° 8	10° 1	6°19	29♐59	22°20	11° 4	9°31	6°59	n.a.	M11
T 12	15 54 27	27°28'02	28°10	23°25	4°39	18° 1	7°21	9°58	6°20	29°58	22°20	10°59	9°28	7° 6	n.a.	T 12
W13	15 58 24	28°25'25	12♌ 9	25°31	5°53	18°40	7°34	9°55	6°21	29°57	22°20	10°56	9°25	7°12	n.a.	W13
T 14	16 2 20	29°22'48	25°41	27°36	7° 7	19°18	7°47	9°52	6°22	29°55	22°R20	10°D55	9°22	7°19	n.a.	T 14
F 15	16 6 17	0♊20'13	8♍48	29°41	8°21	19°57	8° 0	9°49	6°23	29°54	22°20	10°55	9°19	7°26	n.a.	F 15
S 16	16 10 14	1°17'38	21°33	1♊45	9°35	20°35	8°13	9°46	6°24	29°53	22°20	10°56	9°16	7°33	n.a.	S 16
S 17	16 14 10	2°15'04	3♎59	3°48	10°50	21°13	8°26	9°43	6°25	29°51	22°20	10°57	9°12	7°39	n.a.	S 17
M18	16 18 7	3°12'31	16°12	5°50	12° 4	21°51	8°39	9°40	6°26	29°50	22°20	10°R57	9° 9	7°46	n.a.	M18
T 19	16 22 3	4°10'00	28°15	7°51	13°18	22°29	8°52	9°37	6°27	29°48	22°20	10°56	9° 6	7°53	n.a.	T 19
W20	16 26 0	5° 7'30	10♏12	9°51	14°32	23° 6	9° 5	9°33	6°28	29°47	22°20	10°52	9° 3	7°59	n.a.	W20
T 21	16 29 56	6° 5'01	22° 4	11°50	15°46	23°44	9°17	9°30	6°28	29°45	22°20	10°45	9° 0	8° 6	n.a.	T 21
F 22	16 33 53	7° 2'33	3♐55	13°47	17° 0	24°21	9°30	9°27	6°29	29°44	22°20	10°37	8°56	8°13	n.a.	F 22
S 23	16 37 49	8° 0'07	15°47	15°43	18°14	24°59	9°43	9°23	6°29	29°42	22°19	10°27	8°53	8°19	n.a.	S 23
S 24	16 41 46	8°57'42	27°40	17°38	19°29	25°36	9°55	9°19	6°30	29°41	22°19	10°16	8°50	8°26	n.a.	S 24
M25	16 45 43	9°55'19	9♑37	19°31	20°43	26°13	10° 8	9°16	6°30	29°39	22°19	10° 5	8°47	8°33	n.a.	M25
T 26	16 49 39	10°52'58	21°40	21°23	21°57	26°50	10°21	9°12	6°31	29°38	22°19	9°55	8°44	8°40	n.a.	T 26
W27	16 53 36	11°50'38	3♒49	23°13	23°11	27°26	10°33	9° 8	6°31	29°36	22°18	9°47	8°41	8°46	n.a.	W27
T 28	16 57 32	12°48'20	16°10	25° 2	24°25	28° 3	10°45	9° 4	6°32	29°35	22°18	9°42	8°37	8°53	n.a.	T 28
F 29	17 1 29	13°46'04	28°43	26°49	25°40	28°39	10°58	9° 0	6°32	29°33	22°18	9°39	8°34	9° 0	n.a.	F 29
S 30	17 5 25	14♊43'50	11♓34	28♊35	26♊54	29♓15	11♉10	8♑56	6♓32	29♐32	22♒18	9°D37	8♎31	9♐ 6	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n17	11s23	4n 6	11n35	0s43	18n55	0n30	9s17	1s45	13n 0	0s29	24s37	1s 4	10s13	0s47	24s16	0s17	30s34	17s16	4s38	4s 4	17s35		n.a.
S 2	17 33	7 46	3 16	12 25	0 30	19 17	0 32	9 2	1 45	13 5	0 29	24 38	1 4	10 12	0 47	24 16	0 17	30 34	17 16	4 38	4 3	17 35		n.a.
S 3	17 50	3 38	2 15	13 15	0 18	19 38	0 34	8 46	1 45	13 9	0 29	24 38	1 4	10 12	0 47	24 16	0 17	30 34	17 16	4 39	4 2	17 36		n.a.
M 4	18 6	0n49	1 5	14 5	0 6	19 59	0 36	8 31	1 45	13 14	0 29	24 38	1 4	10 11	0 47	24 16	0 17	30 34	17 17	4 39	4 0	17 37		n.a.
T 5	18 21	5 22	0s12	14 54	0n 5	20 19	0 38	8 15	1 45	13 18	0 29	24 39	1 4	10 11	0 48	24 16	0 17	30 35	17 17	4 39	3 59	17 37		n.a.
W 6	18 37	9 45	1 31	15 43	0 16	20 39	0 41	8 0	1 45	13 23	0 29	24 39	1 5	10 10	0 48	24 16	0 17	30 35	17 17	4 39	3 58	17 38		n.a.
T 7	18 52	13 36	2 44	16 32	0 27	20 58	0 43	7 44	1 45	13 28	0 29	24 39	1 5	10 10	0 48	24 16	0 17	30 35	17 18	4 38	3 56	17 39		n.a.
F 8	19 6	16 36	3 47	17 19	0 37	21 16	0 45	7 29	1 45	13 32	0 29	24 40	1 5	10 9	0 48	24 16	0 17	30 35	17 18	4 36	3 55	17 39		n.a.
S 9	19 21	18 26	4 34	18 5	0 47	21 34	0 47	7 13	1 45	13 37	0 28	24 40	1 5	10 9	0 48	24 16	0 17	30 36	17 18	4 33	3 54	17 40		n.a.
S 10	19 35	18 57	5 2	18 49	0 56	21 52	0 49	6 58	1 45	13 41	0 28	24 40	1 5	10 8	0 48	24 16	0 17	30 36	17 19	4 31	3 53	17 41		n.a.
M11	19 49	18 8	5 8	19 31	1 4	22 9	0 51	6 42	1 45	13 46	0 28	24 41	1 5	10 8	0 48	24 16	0 17	30 36	17 19	4 28	3 51	17 41		n.a.
T 12	20 2	16 11	4 55	20 12	1 12	22 25	0 53	6 27	1 45	13 50	0 28	24 41	1 6	10 7	0 48	24 16	0 17	30 37	17 20	4 27	3 50	17 42		n.a.
W13	20 15	13 19	4 24	20 50	1 19	22 40	0 55	6 12	1 45	13 54	0 28	24 42	1 6	10 7	0 48	24 16	0 17	30 37	17 20	4 25	3 49	17 43		n.a.
T 14	20 28	9 48	3 40	21 27	1 25	22 55	0 56	5 56	1 45	13 59	0 28	24 42	1 6	10 7	0 48	24 16	0 17	30 37	17 20	4 25	3 48	17 43		n.a.
F 15	20 41	5 55	2 45	22 1	1 30	23 9	0 58	5 41	1 45	14 3	0 28	24 42	1 6	10 6	0 48	24 16	0 17	30 38	17 21	4 25	3 46	17 44		n.a.
S 16	20 53	1 52	1 43	22 32	1 35	23 23	1 0	5 25	1 45	14 8	0 28	24 43	1 6	10 6	0 48	24 16	0 17	30 38	17 21	4 25	3 45	17 45		n.a.
S 17	21 5	2s11	0 38	23 1	1 39	23 36	1 2	5 10	1 45	14 12	0 28	24 43	1 6	10 6	0 48	24 16	0 17	30 38	17 21	4 26	3 44	17 45		n.a.
M18	21 16	6 5	0n28	23 27	1 43	23 48	1 3	4 55	1 45	14 16	0 28	24 44	1 7	10 6	0 48	24 16	0 17	30 39	17 22	4 26	3 42	17 46		n.a.
T 19	21 27	9 40	1 32	23 51	1 46	23 59	1 5	4 39	1 45	14 20	0 28	24 44	1 7	10 5	0 48	24 16	0 17	30 39	17 22	4 25	3 41	17 46		n.a.
W20	21 38	12 50	2 30	24 13	1 48	24 10	1 7	4 24	1 45	14 25	0 28	24 44	1 7	10 5	0 48	24 16	0 17	30 39	17 22	4 24	3 40	17 47		n.a.
T 21	21 49	15 27	3 22	24 31	1 49	24 20	1 8	4 9	1 45	14 29	0 27	24 45	1 7	10 5	0 48	24 16	0 17	30 40	17 23	4 21	3 39	17 48		n.a.
F 22	21 59	17 24	4 5	24 48	1 50	24 29	1 10	3 54	1 45	14 33	0 27	24 45	1 7	10 5	0 48	24 16	0 17	30 40	17 23	4 18	3 37	17 48		n.a.
S 23	22 8	18 37	4 37	25 2	1 51	24 38	1 11	3 38	1 45	14 37	0 27	24 46	1 7	10 4	0 48	24 16	0 17	30 40	17 23	4 14	3 36	17 49		n.a.
S 24	22 18	19 1	4 57	25 13	1 50	24 46	1 13	3 23	1 45	14 41	0 27	24 46	1 8	10 4	0 48	24 16	0 17	30 41	17 24	4 9	3 35	17 50		n.a.
M25	22 26	18 34	5 4	25 22	1 49	24 53	1 14	3 8	1 45	14 46	0 27	24 47	1 8	10 4	0 48	24 16	0 17	30 41	17 24	4 5	3 33	17 50		n.a.
T 26	22 35	17 18	4 58	25 29	1 48	24 59	1 15	2 53	1 45	14 50	0 27	24 47	1 8	10 4	0 48	24 16	0 17	30 42	17 24	4 1	3 32	17 51		n.a.
W27	22 43	15 14	4 38	25 34	1 46	25 4	1 16	2 38	1 45	14 54	0 27	24 47	1 8	10 4	0 48	24 16	0 17	30 42	17 25	3 58	3 31	17 51		n.a.
T 28	22 51	12 27	4 5	25 37	1 44	25 9	1 18	2 23	1 45	14 58	0 27	24 48	1 8	10 4	0 48	24 16	0 17	30 42	17 25	3 55	3 30	17 52		n.a.
F 29	22 58	9 4	3 20	25 38	1 41	25 13	1 19	2 8	1 45	15 2	0 27	24 48	1 8	10 4	0 48	24 16	0 17	30 43	17 26	3 54	3 28	17 53		n.a.
S 30	23n 5	5s11	2n24	25n36	1n38	25n17	1n20	1s54	1s44	15n 6	0s27	24s49	1s 9	10s 4	0s48	24s16	0s17	30s43	17s26	3s54	3s27	17s53		n.a.

Julian Day Number = 771193.5, Delta T = 17h31m01s
Ecliptic obliquity = 23°58'54, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°54'15, Lahiri = -39°47'15 Julian Calendar 1 June 2602 BCE == Greg. Calendar 10 May 2602 BCE

The year -2601 astronomical counting style corresponds to year 2602 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2602 BCE
geocentric

JULY 2602 BCE (-2601) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 9 22	15♊41'37	24♓46	0♋20	28♊ 8	29♓51	11♉22	8°R52	6♓32	29°R30	22°R17	9♎38	8♎28	9♐13	n.a.	S 1
M 2	17 13 18	16°39'27	8♈23	2° 3	29°22	0♈27	11°35	8♋48	6°32	29♐28	22♒17	9°R38	8°25	9°20	n.a.	M 2
T 3	17 17 15	17°37'19	22°25	3°45	0♋37	1° 3	11°47	8°44	6°33	29°27	22°16	9°37	8°22	9°27	n.a.	T 3
W 4	17 21 12	18°35'12	6♉55	5°25	1°51	1°39	11°59	8°40	6°R33	29°25	22°16	9°35	8°18	9°33	n.a.	W 4
T 5	17 25 8	19°33'08	21°47	7° 4	3° 5	2°14	12°11	8°35	6°33	29°24	22°16	9°30	8°15	9°40	n.a.	T 5
F 6	17 29 5	20°31'06	6♊57	8°42	4°20	2°49	12°23	8°31	6°33	29°22	22°15	9°22	8°12	9°47	n.a.	F 6
S 7	17 33 1	21°29'05	22°14	10°18	5°34	3°24	12°35	8°27	6°32	29°20	22°15	9°13	8° 9	9°53	n.a.	S 7
S 8	17 36 58	22°27'07	7♋27	11°53	6°48	3°59	12°47	8°22	6°32	29°19	22°14	9° 2	8° 6	10° 0	n.a.	S 8
M 9	17 40 54	23°25'10	22°26	13°27	8° 2	4°34	12°58	8°18	6°32	29°17	22°14	8°52	8° 2	10° 7	n.a.	M 9
T 10	17 44 51	24°23'15	7♌ 2	14°59	9°17	5° 8	13°10	8°14	6°32	29°15	22°13	8°44	7°59	10°13	n.a.	T 10
W11	17 48 47	25°21'21	21°10	16°30	10°31	5°43	13°22	8° 9	6°31	29°14	22°13	8°38	7°56	10°20	n.a.	W11
T 12	17 52 44	26°19'29	4♍47	18° 0	11°45	6°17	13°33	8° 5	6°31	29°12	22°12	8°34	7°53	10°27	n.a.	T 12
F 13	17 56 41	27°17'39	17°57	19°28	13° 0	6°51	13°45	8° 0	6°31	29°11	22°12	8°32	7°50	10°34	n.a.	F 13
S 14	18 0 37	28°15'50	0♎41	20°55	14°14	7°24	13°56	7°55	6°30	29° 9	22°11	8°D32	7°47	10°40	n.a.	S 14
S 15	18 4 34	29°14'03	13° 5	22°21	15°28	7°58	14° 7	7°51	6°30	29° 7	22°10	8°R32	7°43	10°47	n.a.	S 15
M16	18 8 30	0♋12'18	25°14	23°45	16°43	8°31	14°19	7°46	6°29	29° 6	22°10	8°31	7°40	10°54	n.a.	M16
T 17	18 12 27	1°10'34	7♏12	25° 8	17°57	9° 4	14°30	7°42	6°29	29° 4	22° 9	8°29	7°37	11° 0	n.a.	T 17
W18	18 16 23	2° 8'53	19° 5	26°29	19°11	9°37	14°41	7°37	6°28	29° 2	22° 8	8°23	7°34	11° 7	n.a.	W18
T 19	18 20 20	3° 7'13	0♐55	27°48	20°26	10°10	14°52	7°32	6°27	29° 1	22° 8	8°15	7°31	11°14	n.a.	T 19
F 20	18 24 16	4° 5'35	12°46	29° 7	21°40	10°42	15° 3	7°28	6°26	28°59	22° 7	8° 4	7°28	11°21	n.a.	F 20
S 21	18 28 13	5° 3'59	24°40	0♑23	22°54	11°15	15°14	7°23	6°26	28°57	22° 6	7°51	7°24	11°27	n.a.	S 21
S 22	18 32 10	6° 2'25	6♋39	1°38	24° 9	11°47	15°24	7°18	6°25	28°56	22° 6	7°37	7°21	11°34	n.a.	S 22
M23	18 36 6	7° 0'53	18°44	2°51	25°23	12°19	15°35	7°14	6°24	28°54	22° 5	7°23	7°18	11°41	n.a.	M23
T 24	18 40 3	7°59'24	0♒56	4° 2	26°37	12°50	15°46	7° 9	6°23	28°52	22° 4	7°10	7°15	11°47	n.a.	T 24
W25	18 43 59	8°57'56	13°15	5°12	27°52	13°22	15°56	7° 4	6°22	28°51	22° 3	7° 0	7°12	11°54	n.a.	W25
T 26	18 47 56	9°56'31	25°45	6°19	29° 6	13°53	16° 7	7° 0	6°21	28°49	22° 2	6°52	7° 8	12° 1	n.a.	T 26
F 27	18 51 52	10°55'08	8♓25	7°24	0♑20	14°24	16°17	6°55	6°20	28°48	22° 2	6°47	7° 5	12° 8	n.a.	F 27
S 28	18 55 49	11°53'47	21°20	8°27	1°35	14°54	16°27	6°50	6°19	28°46	22° 1	6°45	7° 2	12°14	n.a.	S 28
S 29	18 59 45	12°52'29	4♈31	9°28	2°49	15°25	16°37	6°46	6°18	28°44	22° 0	6°44	6°59	12°21	n.a.	S 29
M30	19 3 42	13°51'13	18° 1	10°26	4° 3	15°55	16°47	6°41	6°16	28°43	21°59	6°44	6°56	12°28	n.a.	M30
T 31	19 7 38	14♋50'00	1♉54	11♑21	5♑18	16♈25	16♉57	6♋36	6♓15	28♐41	21♒58	6♎44	6♎53	12♐34	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23n12	0s56	1n18	25n33	1n34	25n19	1n21	1s39	1s44	15n10	0s27	24s49	1s 9	10s 4	0s49	24s16	0s17	30s44	17s26	3s54	3s26	17s54			n.a.
M 2	23 18	3n30	0 7	25 28	1 30	25 21	1 22	1 24	1 44	15 14	0 27	24 50	1 9	10 4	0 49	24 16	0 17	30 44	17 27	3 54	3 25	17 54			n.a.
T 3	23 23	7 53	1s 8	25 21	1 26	25 22	1 23	1 9	1 44	15 17	0 27	24 50	1 9	10 4	0 49	24 16	0 17	30 45	17 27	3 54	3 23	17 55			n.a.
W 4	23 29	11 56	2 20	25 13	1 21	25 22	1 24	0 55	1 44	15 21	0 27	24 50	1 9	10 4	0 49	24 16	0 17	30 45	17 27	3 53	3 22	17 55			n.a.
T 5	23 34	15 20	3 24	25 3	1 16	25 21	1 24	0 40	1 44	15 25	0 26	24 51	1 9	10 4	0 49	24 16	0 17	30 46	17 27	3 51	3 21	17 56			n.a.
F 6	23 38	17 46	4 15	24 51	1 10	25 20	1 25	0 26	1 43	15 29	0 26	24 51	1 9	10 4	0 49	24 16	0 17	30 46	17 28	3 48	3 19	17 57			n.a.
S 7	23 42	18 57	4 49	24 38	1 4	25 17	1 26	0 11	1 43	15 33	0 26	24 52	1 10	10 4	0 49	24 16	0 17	30 46	17 28	3 44	3 18	17 57			n.a.
S 8	23 46	18 45	5 2	24 24	0 58	25 14	1 26	0n 3	1 43	15 36	0 26	24 52	1 10	10 4	0 49	24 16	0 17	30 47	17 28	3 40	3 17	17 58			n.a.
M 9	23 49	17 14	4 54	24 8	0 52	25 11	1 27	0 17	1 43	15 40	0 26	24 53	1 10	10 4	0 49	24 16	0 17	30 47	17 29	3 36	3 16	17 58			n.a.
T 10	23 51	14 39	4 26	23 52	0 45	25 6	1 27	0 31	1 43	15 44	0 26	24 53	1 10	10 4	0 49	24 16	0 17	30 48	17 29	3 32	3 14	17 59			n.a.
W11	23 54	11 15	3 43	23 34	0 38	25 1	1 28	0 45	1 42	15 47	0 26	24 53	1 10	10 4	0 49	24 16	0 17	30 48	17 29	3 30	3 13	17 59			n.a.
T 12	23 56	7 22	2 49	23 15	0 31	24 55	1 28	0 59	1 42	15 51	0 26	24 54	1 10	10 5	0 49	24 16	0 17	30 49	17 30	3 28	3 12	18 0			n.a.
F 13	23 57	3 14	1 47	22 55	0 24	24 48	1 28	1 13	1 42	15 55	0 26	24 54	1 10	10 5	0 49	24 16	0 18	30 49	17 30	3 28	3 10	18 0			n.a.
S 14	23 58	0s55	0 42	22 35	0 16	24 40	1 28	1 27	1 42	15 58	0 26	24 55	1 10	10 5	0 49	24 16	0 18	30 50	17 30	3 28	3 9	18 1			n.a.
S 15	23 59	4 55	0n24	22 13	0 8	24 32	1 29	1 41	1 41	16 2	0 26	24 55	1 11	10 5	0 49	24 16	0 18	30 50	17 31	3 28	3 8	18 2			n.a.
M16	23 59	8 38	1 27	21 51	0 0	24 22	1 29	1 55	1 41	16 5	0 26	24 55	1 11	10 5	0 49	24 16	0 18	30 51	17 31	3 27	3 7	18 2			n.a.
T 17	23 59	11 56	2 26	21 28	0s 8	24 13	1 29	2 8	1 41	16 9	0 26	24 56	1 11	10 6	0 49	24 16	0 18	30 51	17 31	3 26	3 5	18 3			n.a.
W18	23 58	14 44	3 17	21 4	0 16	24 2	1 29	2 22	1 41	16 12	0 26	24 56	1 11	10 6	0 49	24 16	0 18	30 52	17 31	3 24	3 4	18 3			n.a.
T 19	23 57	16 54	3 59	20 40	0 25	23 51	1 28	2 35	1 40	16 15	0 26	24 57	1 11	10 6	0 49	24 16	0 18	30 52	17 32	3 21	3 3	18 4			n.a.
F 20	23 55	18 21	4 32	20 15	0 33	23 39	1 28	2 48	1 40	16 19	0 25	24 57	1 11	10 7	0 49	24 16	0 18	30 53	17 32	3 16	3 1	18 4			n.a.
S 21	23 53	19 1	4 52	19 51	0 42	23 26	1 28	3 1	1 40	16 22	0 25	24 57	1 11	10 7	0 49	24 16	0 18	30 53	17 32	3 11	3 0	18 5			n.a.
S 22	23 50	18 49	5 0	19 25	0 51	23 12	1 28	3 15	1 39	16 25	0 25	24 58	1 11	10 7	0 49	24 16	0 18	30 54	17 33	3 5	2 59	18 5			n.a.
M23	23 47	17 47	4 54	19 0	1 0	22 58	1 27	3 28	1 39	16 29	0 25	24 58	1 11	10 8	0 49	24 16	0 18	30 54	17 33	3 0	2 58	18 6			n.a.
T 24	23 44	15 56	4 35	18 34	1 9	22 43	1 27	3 40	1 39	16 32	0 25	24 58	1 11	10 8	0 49	24 16	0 18	30 55	17 33	2 54	2 56	18 6			n.a.
W25	23 40	13 21	4 3	18 9	1 18	22 28	1 26	3 53	1 38	16 35	0 25	24 59	1 12	10 8	0 49	24 16	0 18	30 55	17 33	2 50	2 55	18 7			n.a.
T 26	23 36	10 7	3 18	17 43	1 27	22 12	1 25	4 6	1 38	16 38	0 25	24 59	1 12	10 9	0 49	24 16	0 18	30 56	17 34	2 47	2 54	18 7			n.a.
F 27	23 31	6 23	2 24	17 18	1 36	21 55	1 25	4 18	1 37	16 41	0 25	24 59	1 12	10 9	0 49	24 16	0 18	30 56	17 34	2 45	2 52	18 8			n.a.
S 28	23 26	2 17	1 21	16 52	1 45	21 37	1 24	4 31	1 37	16 44	0 25	25 0	1 12	10 10	0 50	24 16	0 18	30 57	17 34	2 44	2 51	18 8			n.a.
S 29	23 20	2n 1	0 12	16 27	1 54	21 19	1 23	4 43	1 37	16 47	0 25	25 0	1 12	10 10	0 50	24 16	0 18	30 57	17 34	2 44	2 50	18 9			n.a.
M30	23 14	6 19	0s59	16 3	2 3	21 1	1 22	4 55	1 36	16 50	0 25	25 0	1 12	10 11	0 50	24 16	0 18	30 58	17 34	2 44	2 49	18 9			n.a.
T 31	23n 8	10n23	2s 9	15n39	2s12	20n41	1n21	5n 8	1s36	16n53	0s25	25s 1	1s12	10s11	0s50	24s16	0s18	30s58	17s35	2s44	2s47	18s10			n.a.

Julian Day Number = 771223.5, Delta T = 17h30m59s
Ecliptic obliquity = 23°58'54, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°54'11, Lahiri = -39°47'11 Julian Calendar 1 July 2602 BCE == Greg. Calendar 9 June 2602 BCE

The year -2601 astronomical counting style corresponds to year 2602 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2602 BCE
geocentric

AUGUST 2602 BCE (-2601) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	19 11 35	15♋48'49	16♉ 9	12♌13	6♌32	16♈54	17♉ 7	6°R32	6°R14	28°R40	21°R57	6°R41	6♎49	12♐41	n.a.	W 1
T 2	19 15 32	16°47'41	0♊45	13° 2	7°46	17°23	17°16	6♑27	6♓13	28♐38	21♒56	6♎36	6°46	12°48	n.a.	T 2
F 3	19 19 28	17°46'36	15°39	13°47	9° 1	17°53	17°26	6°23	6°11	28°37	21°55	6°28	6°43	12°55	n.a.	F 3
S 4	19 23 25	18°45'32	0♋42	14°29	10°15	18°21	17°35	6°18	6°10	28°35	21°55	6°18	6°40	13° 1	n.a.	S 4
S 5	19 27 21	19°44'31	15°46	15° 7	11°29	18°50	17°45	6°14	6° 8	28°34	21°54	6° 7	6°37	13° 8	n.a.	S 5
M 6	19 31 18	20°43'33	0♌40	15°40	12°43	19°18	17°54	6° 9	6° 7	28°32	21°53	5°56	6°34	13°15	n.a.	M 6
T 7	19 35 14	21°42'36	15°15	16° 9	13°58	19°46	18° 3	6° 5	6° 5	28°31	21°52	5°47	6°30	13°21	n.a.	T 7
W 8	19 39 11	22°41'42	29°25	16°33	15°12	20°13	18°12	6° 0	6° 4	28°29	21°51	5°40	6°27	13°28	n.a.	W 8
T 9	19 43 7	23°40'49	13♍ 7	16°51	16°26	20°40	18°21	5°56	6° 2	28°28	21°50	5°35	6°24	13°35	n.a.	T 9
F 10	19 47 4	24°39'58	26°21	17° 3	17°41	21° 7	18°30	5°52	6° 0	28°26	21°49	5°33	6°21	13°42	n.a.	F 10
S 11	19 51 0	25°39'10	9♎ 9	17°R 9	18°55	21°34	18°39	5°47	5°59	28°25	21°48	5°D33	6°18	13°48	n.a.	S 11
S 12	19 54 57	26°38'23	21°35	17° 8	20° 9	22° 0	18°47	5°43	5°57	28°23	21°47	5°R34	6°14	13°55	n.a.	S 12
M13	19 58 53	27°37'39	3♏45	17° 0	21°23	22°26	18°55	5°39	5°55	28°22	21°46	5°33	6°11	14° 2	n.a.	M13
T 14	20 2 50	28°36'56	15°44	16°44	22°38	22°52	19° 4	5°35	5°53	28°21	21°45	5°32	6° 8	14° 8	n.a.	T 14
W15	20 6 47	29°36'16	27°36	16°21	23°52	23°17	19°12	5°31	5°52	28°19	21°43	5°28	6° 5	14°15	n.a.	W15
T 16	20 10 43	0♌35'37	9♐27	15°50	25° 6	23°42	19°20	5°27	5°50	28°18	21°42	5°22	6° 2	14°22	n.a.	T 16
F 17	20 14 40	1°35'01	21°19	15°11	26°20	24° 6	19°28	5°23	5°48	28°17	21°41	5°13	5°59	14°29	n.a.	F 17
S 18	20 18 36	2°34'26	3♑18	14°25	27°34	24°30	19°35	5°19	5°46	28°15	21°40	5° 3	5°55	14°35	n.a.	S 18
S 19	20 22 33	3°33'54	15°24	13°31	28°49	24°54	19°43	5°15	5°44	28°14	21°39	4°51	5°52	14°42	n.a.	S 19
M20	20 26 29	4°33'24	27°39	12°31	0♍ 3	25°17	19°50	5°11	5°42	28°13	21°38	4°39	5°49	14°49	n.a.	M20
T 21	20 30 26	5°32'56	10♒ 4	11°25	1°17	25°40	19°58	5° 8	5°40	28°12	21°37	4°29	5°46	14°55	n.a.	T 21
W22	20 34 22	6°32'30	22°39	10°16	2°31	26° 3	20° 5	5° 4	5°38	28°10	21°36	4°20	5°43	15° 2	n.a.	W22
T 23	20 38 19	7°32'06	5♓25	9° 4	3°45	26°25	20°12	5° 0	5°36	28° 9	21°35	4°14	5°40	15° 9	n.a.	T 23
F 24	20 42 15	8°31'45	18°22	7°52	4°59	26°46	20°19	4°57	5°34	28° 8	21°34	4°10	5°36	15°16	n.a.	F 24
S 25	20 46 12	9°31'26	1♈30	6°41	6°13	27° 8	20°26	4°54	5°31	28° 7	21°33	4°D 9	5°33	15°22	n.a.	S 25
S 26	20 50 9	10°31'10	14°51	5°34	7°27	27°28	20°32	4°50	5°29	28° 6	21°31	4° 9	5°30	15°29	n.a.	S 26
M27	20 54 5	11°30'56	28°26	4°33	8°41	27°49	20°39	4°47	5°27	28° 5	21°30	4°10	5°27	15°36	n.a.	M27
T 28	20 58 2	12°30'45	12♉16	3°39	9°56	28° 9	20°45	4°44	5°25	28° 4	21°29	4°R11	5°24	15°42	n.a.	T 28
W29	21 1 58	13°30'36	26°21	2°54	11°10	28°28	20°51	4°41	5°23	28° 2	21°28	4°10	5°20	15°49	n.a.	W29
T 30	21 5 55	14°30'30	10♊40	2°19	12°24	28°47	20°57	4°38	5°20	28° 1	21°27	4° 7	5°17	15°56	n.a.	T 30
F 31	21 9 51	15♌30'26	25♊11	1♌54	13♍38	29♈ 5	21♉ 3	4♑35	5♓18	28♐ 0	21♒26	4♎ 3	5♎14	16♐ 3	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	23n 1	13n59	3s12	15n16	2s21	20n21	1n20	5n20	1s35	16n56	0s25	25s 1	1s12	10s12	0s50	24s16	0s18	30s59	17s35	2s43	2s46	18s10		n.a.	
T 2	22 54	16 47	4 5	14 54	2 30	20 1	1 19	5 31	1 35	16 59	0 25	25 1	1 12	10 12	0 50	24 16	0 18	30 59	17 35	2 41	2 45	18 11		n.a.	
F 3	22 46	18 31	4 42	14 32	2 38	19 40	1 18	5 43	1 34	17 2	0 25	25 2	1 12	10 13	0 50	24 16	0 18	31 0	17 35	2 37	2 44	18 11		n.a.	
S 4	22 38	18 59	5 0	14 12	2 47	19 18	1 17	5 55	1 34	17 4	0 25	25 2	1 12	10 13	0 50	24 16	0 18	31 1	17 36	2 33	2 42	18 12		n.a.	
S 5	22 29	18 7	4 57	13 53	2 55	18 56	1 16	6 6	1 33	17 7	0 24	25 2	1 12	10 14	0 50	24 16	0 18	31 1	17 36	2 29	2 41	18 12		n.a.	
M 6	22 20	16 1	4 34	13 36	3 3	18 33	1 14	6 18	1 33	17 10	0 24	25 2	1 12	10 14	0 50	24 16	0 18	31 2	17 36	2 25	2 40	18 13		n.a.	
T 7	22 11	12 55	3 53	13 20	3 10	18 10	1 13	6 29	1 32	17 12	0 24	25 3	1 12	10 15	0 50	24 16	0 18	31 2	17 36	2 21	2 38	18 13		n.a.	
W 8	22 1	9 9	2 59	13 7	3 17	17 46	1 11	6 40	1 32	17 15	0 24	25 3	1 13	10 16	0 50	24 16	0 18	31 3	17 36	2 18	2 37	18 14		n.a.	
T 9	21 51	5 0	1 56	12 55	3 23	17 22	1 10	6 51	1 31	17 18	0 24	25 3	1 13	10 16	0 50	24 16	0 18	31 3	17 36	2 16	2 36	18 14		n.a.	
F 10	21 40	0 44	0 49	12 46	3 29	16 58	1 8	7 2	1 31	17 20	0 24	25 3	1 13	10 17	0 50	24 16	0 18	31 4	17 37	2 15	2 35	18 15		n.a.	
S 11	21 29	3s25	0n19	12 39	3 34	16 33	1 6	7 12	1 30	17 23	0 24	25 4	1 13	10 18	0 50	24 16	0 18	31 4	17 37	2 15	2 33	18 15		n.a.	
S 12	21 18	7 18	1 24	12 36	3 38	16 7	1 5	7 23	1 29	17 25	0 24	25 4	1 13	10 18	0 50	24 16	0 18	31 5	17 37	2 15	2 32	18 16		n.a.	
M13	21 6	10 48	2 24	12 36	3 41	15 41	1 3	7 33	1 29	17 27	0 24	25 4	1 13	10 19	0 50	24 16	0 18	31 5	17 37	2 15	2 31	18 16		n.a.	
T 14	20 54	13 47	3 17	12 39	3 42	15 15	1 1	7 44	1 28	17 30	0 24	25 4	1 13	10 20	0 50	24 16	0 18	31 6	17 37	2 15	2 29	18 17		n.a.	
W15	20 42	16 10	4 0	12 45	3 43	14 48	0 59	7 54	1 27	17 32	0 24	25 5	1 13	10 20	0 50	24 16	0 18	31 6	17 37	2 13	2 28	18 17		n.a.	
T 16	20 29	17 52	4 33	12 56	3 42	14 21	0 57	8 4	1 27	17 34	0 24	25 5	1 13	10 21	0 50	24 16	0 18	31 7	17 38	2 11	2 27	18 17		n.a.	
F 17	20 15	18 48	4 55	13 10	3 39	13 53	0 55	8 13	1 26	17 37	0 24	25 5	1 13	10 22	0 50	24 16	0 18	31 7	17 38	2 7	2 26	18 18		n.a.	
S 18	20 2	18 53	5 3	13 28	3 34	13 25	0 53	8 23	1 25	17 39	0 24	25 5	1 13	10 23	0 50	24 16	0 18	31 8	17 38	2 3	2 24	18 18		n.a.	
S 19	19 48	18 8	4 58	13 50	3 28	12 57	0 51	8 33	1 25	17 41	0 24	25 5	1 13	10 23	0 50	24 16	0 18	31 8	17 38	1 58	2 23	18 19		n.a.	
M20	19 33	16 32	4 40	14 15	3 19	12 28	0 49	8 42	1 24	17 43	0 24	25 6	1 13	10 24	0 50	24 16	0 18	31 9	17 38	1 53	2 22	18 19		n.a.	
T 21	19 19	14 9	4 8	14 44	3 9	11 59	0 47	8 51	1 23	17 45	0 24	25 6	1 13	10 25	0 50	24 16	0 18	31 9	17 38	1 49	2 20	18 20		n.a.	
W22	19 4	11 5	3 23	15 15	2 56	11 30	0 44	9 0	1 23	17 47	0 23	25 6	1 13	10 26	0 50	24 16	0 18	31 10	17 38	1 46	2 19	18 20		n.a.	
T 23	18 48	7 27	2 28	15 48	2 41	11 0	0 42	9 9	1 22	17 49	0 23	25 6	1 13	10 27	0 50	24 16	0 18	31 10	17 38	1 43	2 18	18 21		n.a.	
F 24	18 32	3 25	1 24	16 23	2 25	10 31	0 40	9 18	1 21	17 51	0 23	25 6	1 13	10 27	0 50	24 16	0 18	31 11	17 38	1 42	2 17	18 21		n.a.	
S 25	18 16	0n50	0 14	16 58	2 7	10 0	0 37	9 26	1 20	17 53	0 23	25 6	1 13	10 28	0 50	24 16	0 18	31 11	17 38	1 41	2 15	18 21		n.a.	
S 26	18 0	5 6	0s57	17 34	1 48	9 30	0 35	9 35	1 19	17 55	0 23	25 6	1 13	10 29	0 50	24 16	0 18	31 11	17 39	1 41	2 14	18 22		n.a.	
M27	17 43	9 11	2 7	18 8	1 28	8 59	0 32	9 43	1 18	17 57	0 23	25 7	1 13	10 30	0 50	24 16	0 18	31 12	17 39	1 42	2 13	18 22		n.a.	
T 28	17 26	12 51	3 10	18 40	1 8	8 29	0 30	9 51	1 18	17 58	0 23	25 7	1 13	10 31	0 50	24 16	0 18	31 12	17 39	1 42	2 11	18 23		n.a.	
W29	17 9	15 50	4 3	19 10	0 48	7 58	0 27	9 59	1 17	18 0	0 23	25 7	1 13	10 32	0 50	24 16	0 18	31 13	17 39	1 42	2 10	18 23		n.a.	
T 30	16 51	17 54	4 42	19 38	0 29	7 26	0 25	10 6	1 16	18 2	0 23	25 7	1 13	10 32	0 50	24 16	0 18	31 13	17 39	1 40	2 9	18 23		n.a.	
F 31	16n33	18n50	5s 4	20n 2	0s10	6n55	0n22	10n14	1s15	18n 3	0s23	25s 7	1s13	10s33	0s50	24s16	0s18	31s14	17s39	1s39	2s 8	18s24		n.a.	

Julian Day Number = 771254.5, Delta T = 17h30m56s
Ecliptic obliquity = 23°58'54, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°54'07, Lahiri = -39°47'07 Julian Calendar 1 Aug. 2602 BCE == Greg. Calendar 10 July 2602 BCE

The year -2601 astronomical counting style corresponds to year 2602 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2602 BCE
geocentric

SEPTEMBER 2602 BCE (-2601) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 13 48	16♌30'24	9♋50	1°R41	14♍52	29♈23	21♉ 9	4°R32	5°R16	27°R59	21°R25	3°R56	5♎11	16♐ 9	n.a.	S 1
S 2	21 17 44	17°30'25	24°29	1°D40	16° 6	29°41	21°14	4♑29	5♓13	27♐59	21♒23	3♎49	5° 8	16°16	n.a.	S 2
M 3	21 21 41	18°30'28	9♌ 2	1♌49	17°20	29°57	21°19	4°26	5°11	27°58	21°22	3°41	5° 5	16°23	n.a.	M 3
T 4	21 25 37	19°30'33	23°22	2° 9	18°34	0♉14	21°24	4°24	5° 9	27°57	21°21	3°35	5° 1	16°29	n.a.	T 4
W 5	21 29 34	20°30'40	7♍23	2°39	19°47	0°29	21°29	4°21	5° 6	27°56	21°20	3°30	4°58	16°36	n.a.	W 5
T 6	21 33 31	21°30'49	21° 0	3°18	21° 1	0°45	21°34	4°19	5° 4	27°55	21°19	3°27	4°55	16°43	n.a.	T 6
F 7	21 37 27	22°31'00	4♎14	4° 6	22°15	0°59	21°39	4°16	5° 2	27°54	21°18	3°D26	4°52	16°50	n.a.	F 7
S 8	21 41 24	23°31'13	17° 4	5° 1	23°29	1°13	21°43	4°14	4°59	27°53	21°16	3°27	4°49	16°56	n.a.	S 8
S 9	21 45 20	24°31'28	29°33	6° 2	24°43	1°26	21°48	4°12	4°57	27°53	21°15	3°29	4°45	17° 3	n.a.	S 9
M10	21 49 17	25°31'44	11♏46	7°10	25°57	1°39	21°52	4°10	4°54	27°52	21°14	3°30	4°42	17°10	n.a.	M10
T 11	21 53 13	26°32'03	23°47	8°23	27°11	1°51	21°56	4° 8	4°52	27°51	21°13	3°R31	4°39	17°16	n.a.	T 11
W12	21 57 10	27°32'22	5♐40	9°40	28°25	2° 3	22° 0	4° 6	4°49	27°51	21°12	3°31	4°36	17°23	n.a.	W12
T 13	22 1 6	28°32'44	17°32	11° 1	29°38	2°14	22° 3	4° 5	4°47	27°50	21°11	3°29	4°33	17°30	n.a.	T 13
F 14	22 5 3	29°33'07	29°26	12°25	0♎52	2°24	22° 6	4° 3	4°44	27°50	21° 9	3°25	4°30	17°37	n.a.	F 14
S 15	22 8 59	0♍33'32	11♑28	13°52	2° 6	2°34	22°10	4° 1	4°42	27°49	21° 8	3°21	4°26	17°43	n.a.	S 15
S 16	22 12 56	1°33'59	23°39	15°21	3°19	2°43	22°13	4° 0	4°39	27°48	21° 7	3°15	4°23	17°50	n.a.	S 16
M17	22 16 53	2°34'27	6♒ 3	16°52	4°33	2°51	22°16	3°59	4°37	27°48	21° 6	3°10	4°20	17°57	n.a.	M17
T 18	22 20 49	3°34'57	18°41	18°24	5°47	2°58	22°18	3°57	4°34	27°47	21° 5	3° 4	4°17	18° 3	n.a.	T 18
W19	22 24 46	4°35'29	1♓34	19°57	7° 0	3° 5	22°21	3°56	4°32	27°47	21° 4	3° 0	4°14	18°10	n.a.	W19
T 20	22 28 42	5°36'02	14°41	21°32	8°14	3°11	22°23	3°55	4°29	27°47	21° 3	2°58	4°11	18°17	n.a.	T 20
F 21	22 32 39	6°36'37	28° 1	23° 7	9°27	3°16	22°25	3°54	4°27	27°46	21° 2	2°D56	4° 7	18°24	n.a.	F 21
S 22	22 36 35	7°37'15	11♈34	24°43	10°41	3°21	22°27	3°54	4°24	27°46	21° 0	2°57	4° 4	18°30	n.a.	S 22
S 23	22 40 32	8°37'53	25°17	26°19	11°55	3°25	22°29	3°53	4°22	27°46	20°59	2°58	4° 1	18°37	n.a.	S 23
M24	22 44 28	9°38'34	9♉ 9	27°55	13° 8	3°28	22°30	3°52	4°20	27°45	20°58	2°59	3°58	18°44	n.a.	M24
T 25	22 48 25	10°39'17	23° 9	29°32	14°21	3°30	22°31	3°52	4°17	27°45	20°57	3° 1	3°55	18°51	n.a.	T 25
W26	22 52 21	11°40'02	7♊15	1♍ 9	15°35	3°32	22°33	3°51	4°15	27°45	20°56	3°R 1	3°51	18°57	n.a.	W26
T 27	22 56 18	12°40'49	21°26	2°45	16°48	3°R32	22°33	3°51	4°12	27°45	20°55	3° 1	3°48	19° 4	n.a.	T 27
F 28	23 0 15	13°41'37	5♋40	4°22	18° 2	3°32	22°34	3°51	4°10	27°45	20°54	3° 0	3°45	19°11	n.a.	F 28
S 29	23 4 11	14°42'28	19°54	5°59	19°15	3°31	22°35	3°D51	4° 7	27°45	20°53	2°58	3°42	19°17	n.a.	S 29
S 30	23 8 8	15♍43'20	4♌ 4	7♍35	20♎28	3♉29	22♉35	3♑51	4♓ 5	27♐45	20♒52	2♎56	3♎39	19♐24	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16n15	18n31	5s 6	20n22	0n 8	6n23	0n19	10n21	1s14	18n 5	0s23	25s 7	1s13	10s34	0s50	24s16	0s18	31s14	17s39	1s36	2s 6	18s24		n.a.
S 2	15 56	16 59	4 48	20 39	0 25	5 52	0 17	10 28	1 13	18 7	0 23	25 7	1 13	10 35	0 50	24 16	0 18	31 15	17 39	1 33	2 5	18 25		n.a.
M 3	15 37	14 22	4 12	20 52	0 41	5 20	0 14	10 35	1 12	18 8	0 23	25 7	1 13	10 36	0 50	24 16	0 18	31 15	17 39	1 30	2 4	18 25		n.a.
T 4	15 18	10 54	3 20	21 1	0 55	4 48	0 11	10 42	1 11	18 10	0 23	25 7	1 13	10 37	0 50	24 16	0 18	31 15	17 39	1 27	2 2	18 25		n.a.
W 5	14 59	6 53	2 16	21 7	1 8	4 15	0 8	10 49	1 10	18 11	0 23	25 7	1 13	10 38	0 50	24 16	0 18	31 16	17 39	1 25	2 1	18 26		n.a.
T 6	14 39	2 37	1 7	21 9	1 19	3 43	0 5	10 55	1 9	18 12	0 23	25 8	1 13	10 39	0 50	24 16	0 18	31 16	17 39	1 24	2 0	18 26		n.a.
F 7	14 19	1s39	0n 4	21 7	1 29	3 11	0 3	11 1	1 8	18 14	0 22	25 8	1 13	10 40	0 50	24 16	0 18	31 17	17 39	1 24	1 58	18 27		n.a.
S 8	13 59	5 43	1 13	21 1	1 38	2 38	0s 0	11 7	1 7	18 15	0 22	25 8	1 13	10 41	0 50	24 16	0 18	31 17	17 39	1 24	1 57	18 27		n.a.
S 9	13 39	9 26	2 17	20 53	1 45	2 6	0 3	11 13	1 5	18 16	0 22	25 8	1 13	10 41	0 50	24 16	0 18	31 17	17 39	1 25	1 56	18 27		n.a.
M10	13 18	12 39	3 13	20 41	1 51	1 33	0 6	11 19	1 4	18 17	0 22	25 8	1 13	10 42	0 50	24 16	0 18	31 18	17 39	1 25	1 55	18 28		n.a.
T 11	12 57	15 16	4 0	20 26	1 56	1 0	0 9	11 24	1 3	18 18	0 22	25 8	1 13	10 43	0 50	24 16	0 18	31 18	17 39	1 26	1 53	18 28		n.a.
W12	12 36	17 13	4 36	20 9	1 59	0 28	0 12	11 29	1 2	18 19	0 22	25 8	1 13	10 44	0 50	24 16	0 18	31 19	17 39	1 26	1 52	18 28		n.a.
T 13	12 15	18 24	5 0	19 49	2 2	0s 5	0 15	11 34	1 1	18 20	0 22	25 8	1 13	10 45	0 50	24 16	0 18	31 19	17 39	1 25	1 51	18 29		n.a.
F 14	11 53	18 48	5 11	19 26	2 4	0 38	0 18	11 39	0 59	18 21	0 22	25 8	1 13	10 46	0 50	24 16	0 18	31 19	17 39	1 23	1 49	18 29		n.a.
S 15	11 31	18 21	5 9	19 2	2 5	1 10	0 21	11 44	0 58	18 22	0 22	25 8	1 13	10 47	0 50	24 16	0 18	31 20	17 38	1 22	1 48	18 30		n.a.
S 16	11 9	17 3	4 52	18 35	2 5	1 43	0 24	11 48	0 57	18 23	0 22	25 8	1 13	10 48	0 50	24 16	0 18	31 20	17 38	1 19	1 47	18 30		n.a.
M17	10 47	14 57	4 22	18 6	2 4	2 16	0 27	11 52	0 55	18 24	0 22	25 8	1 13	10 49	0 50	24 16	0 18	31 20	17 38	1 17	1 46	18 30		n.a.
T 18	10 25	12 6	3 39	17 36	2 3	2 48	0 30	11 56	0 54	18 25	0 22	25 8	1 13	10 50	0 50	24 16	0 18	31 21	17 38	1 15	1 44	18 31		n.a.
W19	10 3	8 37	2 44	17 4	2 1	3 21	0 33	12 0	0 52	18 25	0 22	25 8	1 13	10 51	0 50	24 16	0 18	31 21	17 38	1 13	1 43	18 31		n.a.
T 20	9 40	4 39	1 39	16 31	1 59	3 53	0 36	12 3	0 51	18 26	0 22	25 8	1 13	10 52	0 50	24 16	0 18	31 21	17 38	1 12	1 42	18 31		n.a.
F 21	9 17	0 24	0 27	15 56	1 56	4 25	0 39	12 7	0 50	18 27	0 22	25 8	1 13	10 53	0 50	24 16	0 18	31 22	17 38	1 12	1 40	18 32		n.a.
S 22	8 54	3n57	0s47	15 21	1 53	4 58	0 42	12 10	0 48	18 27	0 21	25 8	1 13	10 53	0 50	24 16	0 18	31 22	17 38	1 12	1 39	18 32		n.a.
S 23	8 31	8 8	2 0	14 44	1 49	5 30	0 45	12 12	0 46	18 28	0 21	25 8	1 13	10 54	0 50	24 16	0 18	31 22	17 38	1 12	1 38	18 32		n.a.
M24	8 8	11 56	3 6	14 6	1 45	6 2	0 48	12 15	0 45	18 28	0 21	25 8	1 13	10 55	0 50	24 16	0 18	31 22	17 38	1 13	1 37	18 33		n.a.
T 25	7 44	15 4	4 2	13 27	1 40	6 34	0 51	12 17	0 43	18 29	0 21	25 8	1 13	10 56	0 50	24 16	0 18	31 23	17 37	1 13	1 35	18 33		n.a.
W26	7 21	17 21	4 44	12 48	1 36	7 6	0 54	12 19	0 42	18 29	0 21	25 8	1 12	10 57	0 50	24 16	0 18	31 23	17 37	1 14	1 34	18 33		n.a.
T 27	6 57	18 34	5 9	12 8	1 31	7 37	0 57	12 21	0 40	18 29	0 21	25 8	1 12	10 58	0 50	24 16	0 18	31 23	17 37	1 14	1 33	18 34		n.a.
F 28	6 33	18 37	5 15	11 27	1 26	8 9	1 0	12 23	0 38	18 30	0 21	25 8	1 12	10 59	0 50	24 16	0 18	31 23	17 37	1 13	1 31	18 34		n.a.
S 29	6 9	17 30	5 2	10 46	1 20	8 40	1 3	12 24	0 36	18 30	0 21	25 8	1 12	11 0	0 50	24 16	0 18	31 24	17 37	1 12	1 30	18 34		n.a.
S 30	5n45	15n18	4s30	10n 4	1n15	9s11	1s 6	12n25	0s35	18n30	0s21	25s 8	1s12	11s 1	0s50	24s16	0s18	31s24	17s37	1s11	1s29	18s35		n.a.

Julian Day Number = 771285.5, Delta T = 17h30m54s
Ecliptic obliquity = 23°58'54, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°54'03, Lahiri = -39°47'02 Julian Calendar 1 Sept. 2602 BCE == Greg. Calendar 10 Aug. 2602 BCE

The year -2601 astronomical counting style corresponds to year 2602 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2602 BCE
geocentric

OCTOBER 2602 BCE (-2601) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	23 12 4	16♍44'14	18♌ 8	9♍11	21♎42	3°R26	22°R35	3♑51	4°R 2	27°D45	20°R51	2°R53	3♎36	19♐31	n.a.	M 1
T 2	23 16 1	17°45'09	2♍ 0	10°48	22°55	3♉23	22♉35	3°51	4♓ 0	27♐45	20♒50	2♎51	3°32	19°38	n.a.	T 2
W 3	23 19 57	18°46'06	15°39	12°24	24° 8	3°18	22°35	3°52	3°58	27°45	20°49	2°50	3°29	19°44	n.a.	W 3
T 4	23 23 54	19°47'04	29° 1	14° 0	25°21	3°13	22°34	3°52	3°55	27°45	20°48	2°D49	3°26	19°51	n.a.	T 4
F 5	23 27 50	20°48'04	12♎ 4	15°35	26°34	3° 7	22°34	3°53	3°53	27°45	20°47	2°50	3°23	19°58	n.a.	F 5
S 6	23 31 47	21°49'05	24°49	17°11	27°47	3° 0	22°33	3°54	3°51	27°45	20°46	2°50	3°20	20° 4	n.a.	S 6
S 7	23 35 43	22°50'06	7♏18	18°46	29° 1	2°52	22°32	3°54	3°48	27°45	20°45	2°51	3°16	20°11	n.a.	S 7
M 8	23 39 40	23°51'09	19°31	20°22	0♏14	2°44	22°30	3°55	3°46	27°45	20°44	2°52	3°13	20°18	n.a.	M 8
T 9	23 43 37	24°52'13	1♐33	21°57	1°27	2°34	22°29	3°56	3°44	27°46	20°43	2°53	3°10	20°25	n.a.	T 9
W10	23 47 33	25°53'18	13°28	23°32	2°39	2°24	22°27	3°58	3°41	27°46	20°42	2°54	3° 7	20°31	n.a.	W10
T 11	23 51 30	26°54'24	25°20	25° 7	3°52	2°12	22°25	3°59	3°39	27°46	20°41	2°R54	3° 4	20°38	n.a.	T 11
F 12	23 55 26	27°55'31	7♑15	26°41	5° 5	2° 0	22°23	4° 0	3°37	27°47	20°40	2°54	3° 1	20°45	n.a.	F 12
S 13	23 59 23	28°56'38	19°15	28°16	6°18	1°48	22°21	4° 2	3°35	27°47	20°39	2°54	2°57	20°51	n.a.	S 13
S 14	0 3 19	29°57'47	1♒27	29°50	7°31	1°34	22°18	4° 3	3°33	27°47	20°38	2°53	2°54	20°58	n.a.	S 14
M15	0 7 16	0♎58'56	13°54	1♎25	8°44	1°20	22°16	4° 5	3°30	27°48	20°38	2°53	2°51	21° 5	n.a.	M15
T 16	0 11 13	2° 0'05	26°39	2°59	9°56	1° 4	22°13	4° 7	3°28	27°48	20°37	2°53	2°48	21°12	n.a.	T 16
W17	0 15 9	3° 1'16	9♓44	4°34	11° 9	0°48	22°10	4° 9	3°26	27°49	20°36	2°D53	2°45	21°18	n.a.	W17
T 18	0 19 6	4° 2'27	23° 9	6° 8	12°21	0°32	22° 7	4°11	3°24	27°49	20°35	2°53	2°42	21°25	n.a.	T 18
F 19	0 23 2	5° 3'39	6♈53	7°43	13°34	0°14	22° 3	4°13	3°22	27°50	20°34	2°R53	2°38	21°32	n.a.	F 19
S 20	0 26 59	6° 4'52	20°53	9°17	14°46	29♈56	22° 0	4°15	3°20	27°51	20°34	2°53	2°35	21°39	n.a.	S 20
S 21	0 30 55	7° 6'05	5♉ 6	10°51	15°59	29°38	21°56	4°17	3°18	27°51	20°33	2°52	2°32	21°45	n.a.	S 21
M22	0 34 52	8° 7'20	19°27	12°26	17°11	29°18	21°52	4°20	3°16	27°52	20°32	2°52	2°29	21°52	n.a.	M22
T 23	0 38 48	9° 8'35	3♊50	14° 0	18°23	28°58	21°48	4°22	3°14	27°53	20°31	2°51	2°26	21°59	n.a.	T 23
W24	0 42 45	10° 9'51	18°13	15°35	19°35	28°38	21°43	4°25	3°13	27°54	20°31	2°50	2°22	22° 5	n.a.	W24
T 25	0 46 42	11°11'09	2♋30	17°10	20°48	28°17	21°39	4°28	3°11	27°54	20°30	2°50	2°19	22°12	n.a.	T 25
F 26	0 50 38	12°12'27	16°38	18°44	22° 0	27°55	21°34	4°30	3° 9	27°55	20°29	2°D50	2°16	22°19	n.a.	F 26
S 27	0 54 35	13°13'46	0♌38	20°19	23°12	27°33	21°29	4°33	3° 7	27°56	20°29	2°50	2°13	22°26	n.a.	S 27
S 28	0 58 31	14°15'06	14°25	21°54	24°24	27°11	21°24	4°36	3° 5	27°57	20°28	2°51	2°10	22°32	n.a.	S 28
M29	1 2 28	15°16'26	28° 2	23°29	25°35	26°48	21°19	4°40	3° 4	27°58	20°27	2°52	2° 7	22°39	n.a.	M29
T 30	1 6 24	16°17'47	11♍26	25° 4	26°47	26°25	21°14	4°43	3° 2	27°59	20°27	2°53	2° 3	22°46	n.a.	T 30
W31	1 10 21	17♎19'08	24♍37	26♎40	27♏59	26♈ 1	21♉ 8	4♑46	3♓ 1	28♐ 0	20♒26	2♎54	2♎ 0	22♐52	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	5n21	12n13	3s43	9n22	1n 9	9s42	1s 8	12n26	0s33	18n30	0s21	25s 8	1s12	11s 2	0s50	24s16	0s18	31s24	17s37	1s10	1s28	18s35			n.a.
T 2	4 57	8 29	2 42	8 39	1 3	10 12	1 11	12 26	0 31	18 30	0 21	25 8	1 12	11 3	0 50	24 16	0 18	31 24	17 36	1 10	1 26	18 35			n.a.
W 3	4 32	4 21	1 34	7 56	0 57	10 43	1 14	12 27	0 29	18 30	0 21	25 8	1 12	11 3	0 50	24 16	0 18	31 24	17 36	1 9	1 25	18 35			n.a.
T 4	4 8	0 5	0 21	7 13	0 51	11 13	1 17	12 27	0 27	18 30	0 20	25 8	1 12	11 4	0 50	24 16	0 18	31 25	17 36	1 9	1 24	18 36			n.a.
F 5	3 44	4s 6	0n51	6 29	0 45	11 42	1 20	12 26	0 25	18 30	0 20	25 7	1 12	11 5	0 50	24 16	0 18	31 25	17 36	1 9	1 22	18 36			n.a.
S 6	3 19	7 59	1 59	5 46	0 38	12 12	1 22	12 26	0 23	18 30	0 20	25 7	1 12	11 6	0 50	24 16	0 18	31 25	17 36	1 9	1 21	18 36			n.a.
S 7	2 54	11 26	3 0	5 2	0 32	12 41	1 25	12 25	0 21	18 30	0 20	25 7	1 12	11 7	0 50	24 16	0 18	31 25	17 35	1 10	1 20	18 37			n.a.
M 8	2 30	14 18	3 51	4 18	0 26	13 10	1 28	12 24	0 19	18 29	0 20	25 7	1 12	11 8	0 50	24 16	0 18	31 25	17 35	1 10	1 19	18 37			n.a.
T 9	2 5	16 31	4 31	3 34	0 19	13 39	1 30	12 22	0 17	18 29	0 20	25 7	1 12	11 8	0 50	24 16	0 18	31 25	17 35	1 10	1 17	18 37			n.a.
W10	1 40	17 59	4 59	2 49	0 13	14 7	1 33	12 21	0 15	18 29	0 20	25 7	1 12	11 9	0 50	24 16	0 18	31 25	17 35	1 11	1 16	18 38			n.a.
T 11	1 15	18 39	5 15	2 5	0 6	14 35	1 35	12 19	0 13	18 28	0 20	25 7	1 12	11 10	0 50	24 16	0 18	31 26	17 35	1 11	1 15	18 38			n.a.
F 12	0 51	18 31	5 16	1 21	0 0	15 3	1 38	12 17	0 10	18 28	0 20	25 7	1 12	11 11	0 50	24 16	0 18	31 26	17 34	1 11	1 13	18 38			n.a.
S 13	0 26	17 32	5 5	0 36	0s 6	15 30	1 40	12 14	0 8	18 27	0 20	25 7	1 12	11 12	0 50	24 16	0 18	31 26	17 34	1 11	1 12	18 38			n.a.
S 14	0 1	15 45	4 39	0s 8	0 13	15 57	1 43	12 12	0 6	18 27	0 20	25 7	1 12	11 12	0 50	24 16	0 18	31 26	17 34	1 10	1 11	18 39			n.a.
M15	0s24	13 12	4 0	0 52	0 19	16 23	1 45	12 9	0 4	18 26	0 19	25 7	1 12	11 13	0 50	24 16	0 18	31 26	17 34	1 10	1 10	18 39			n.a.
T 16	0 49	9 58	3 8	1 36	0 25	16 49	1 47	12 5	0 1	18 26	0 19	25 7	1 12	11 14	0 50	24 16	0 18	31 26	17 33	1 10	1 8	18 39			n.a.
W17	1 14	6 10	2 5	2 20	0 32	17 14	1 49	12 2	0n 1	18 25	0 19	25 6	1 12	11 15	0 50	24 16	0 18	31 26	17 33	1 10	1 7	18 39			n.a.
T 18	1 38	1 58	0 54	3 4	0 38	17 40	1 52	11 58	0 3	18 24	0 19	25 6	1 12	11 16	0 50	24 16	0 18	31 26	17 33	1 10	1 6	18 40			n.a.
F 19	2 3	2n27	0s22	3 48	0 44	18 4	1 54	11 54	0 6	18 23	0 19	25 6	1 11	11 16	0 50	24 16	0 18	31 26	17 33	1 10	1 4	18 40			n.a.
S 20	2 28	6 49	1 38	4 31	0 50	18 28	1 56	11 50	0 8	18 22	0 19	25 6	1 11	11 17	0 50	24 16	0 18	31 26	17 32	1 10	1 3	18 40			n.a.
S 21	2 53	10 51	2 49	5 15	0 56	18 52	1 58	11 45	0 11	18 21	0 19	25 6	1 11	11 18	0 50	24 16	0 18	31 26	17 32	1 10	1 2	18 40			n.a.
M22	3 18	14 17	3 51	5 58	1 2	19 15	2 0	11 41	0 13	18 21	0 19	25 6	1 11	11 18	0 50	24 16	0 18	31 26	17 32	1 10	1 0	18 41			n.a.
T 23	3 42	16 51	4 37	6 41	1 7	19 38	2 1	11 36	0 15	18 20	0 19	25 6	1 11	11 19	0 50	24 16	0 18	31 26	17 31	1 9	0 59	18 41			n.a.
W24	4 7	18 21	5 7	7 23	1 13	20 0	2 3	11 30	0 18	18 18	0 19	25 6	1 11	11 20	0 50	24 16	0 18	31 26	17 31	1 9	0 58	18 41			n.a.
T 25	4 31	18 40	5 17	8 5	1 18	20 22	2 5	11 25	0 20	18 17	0 18	25 5	1 11	11 20	0 50	24 16	0 18	31 26	17 31	1 9	0 57	18 41			n.a.
F 26	4 56	17 50	5 8	8 47	1 23	20 43	2 6	11 19	0 23	18 16	0 18	25 5	1 11	11 21	0 50	24 16	0 18	31 26	17 31	1 9	0 55	18 42			n.a.
S 27	5 20	15 54	4 41	9 28	1 28	21 3	2 8	11 14	0 25	18 15	0 18	25 5	1 11	11 22	0 50	24 16	0 18	31 26	17 30	1 9	0 54	18 42			n.a.
S 28	5 45	13 6	3 57	10 9	1 33	21 23	2 9	11 8	0 28	18 14	0 18	25 5	1 11	11 22	0 50	24 16	0 18	31 26	17 30	1 10	0 53	18 42			n.a.
M29	6 9	9 36	3 1	10 50	1 38	21 42	2 11	11 2	0 30	18 13	0 18	25 5	1 11	11 23	0 50	24 16	0 18	31 26	17 30	1 10	0 51	18 42			n.a.
T 30	6 33	5 39	1 56	11 30	1 42	22 1	2 12	10 55	0 33	18 11	0 18	25 5	1 11	11 23	0 50	24 16	0 18	31 26	17 29	1 10	0 50	18 43			n.a.
W31	6s57	1n29	0s46	12s 9	1s46	22s19	2s13	10n49	0n35	18n10	0s18	25s 5	1s11	11s24	0s50	24s16	0s18	31s26	17s29	1s11	0s49	18s43			n.a.

Julian Day Number = 771315.5, Delta T = 17h30m51s
Ecliptic obliquity = 23°58'55, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°53'59, Lahiri = -39°46'58 Julian Calendar 1 Oct. 2602 BCE == Greg. Calendar 9 Sept. 2602 BCE

The year -2601 astronomical counting style corresponds to year 2602 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2602 BCE
geocentric

NOVEMBER 2602 BCE (-2601) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 14 17	18♎20'30	7♎36	28♎15	29♏11	25°R38	21°R 2	4♑50	2°R59	28♐ 1	20°R26	2°R54	1♎57	22♐59	n.a.	T 1
F 2	1 18 14	19°21'52	20°22	29°50	0♐22	25♈14	20♉57	4°53	2♓57	28° 2	20♒25	2♎53	1°54	23° 6	n.a.	F 2
S 3	1 22 11	20°23'15	2♏55	1♏25	1°34	24°50	20°51	4°57	2°56	28° 3	20°25	2°52	1°51	23°13	n.a.	S 3
S 4	1 26 7	21°24'38	15°16	3° 1	2°45	24°26	20°44	5° 0	2°55	28° 4	20°24	2°49	1°47	23°19	n.a.	S 4
M 5	1 30 4	22°26'00	27°26	4°36	3°57	24° 2	20°38	5° 4	2°53	28° 5	20°24	2°46	1°44	23°26	n.a.	M 5
T 6	1 34 0	23°27'23	9♐27	6°11	5° 8	23°38	20°32	5° 8	2°52	28° 7	20°23	2°42	1°41	23°33	n.a.	T 6
W 7	1 37 57	24°28'45	21°22	7°46	6°19	23°14	20°25	5°12	2°51	28° 8	20°23	2°39	1°38	23°40	n.a.	W 7
T 8	1 41 53	25°30'08	3♑13	9°20	7°30	22°50	20°19	5°16	2°49	28° 9	20°22	2°36	1°35	23°46	n.a.	T 8
F 9	1 45 50	26°31'30	15° 6	10°54	8°41	22°26	20°12	5°20	2°48	28°10	20°22	2°34	1°32	23°53	n.a.	F 9
S 10	1 49 47	27°32'51	27° 4	12°28	9°52	22° 2	20° 5	5°25	2°47	28°12	20°22	2°D34	1°28	24° 0	n.a.	S 10
S 11	1 53 43	28°34'13	9♒12	14° 1	11° 3	21°39	19°58	5°29	2°46	28°13	20°21	2°34	1°25	24° 6	n.a.	S 11
M12	1 57 40	29°35'34	21°35	15°33	12°13	21°16	19°51	5°33	2°45	28°14	20°21	2°36	1°22	24°13	n.a.	M12
T 13	2 1 36	0♏36'54	4♓19	17° 3	13°24	20°54	19°44	5°38	2°44	28°16	20°21	2°37	1°19	24°20	n.a.	T 13
W14	2 5 33	1°38'14	17°25	18°33	14°34	20°32	19°36	5°42	2°43	28°17	20°20	2°39	1°16	24°27	n.a.	W14
T 15	2 9 29	2°39'33	0♈56	20° 1	15°44	20°10	19°29	5°47	2°42	28°19	20°20	2°R40	1°13	24°33	n.a.	T 15
F 16	2 13 26	3°40'52	14°54	21°27	16°55	19°49	19°21	5°52	2°41	28°20	20°20	2°39	1° 9	24°40	n.a.	F 16
S 17	2 17 23	4°42'10	29°14	22°50	18° 5	19°28	19°14	5°57	2°40	28°22	20°20	2°37	1° 6	24°47	n.a.	S 17
S 18	2 21 19	5°43'28	13♉54	24°10	19°14	19° 8	19° 6	6° 2	2°39	28°23	20°20	2°33	1° 3	24°53	n.a.	S 18
M19	2 25 16	6°44'46	28°44	25°28	20°24	18°48	18°59	6° 7	2°39	28°25	20°19	2°28	1° 0	25° 0	n.a.	M19
T 20	2 29 12	7°46'03	13♊38	26°41	21°34	18°29	18°51	6°12	2°38	28°26	20°19	2°23	0°57	25° 7	n.a.	T 20
W21	2 33 9	8°47'20	28°26	27°49	22°43	18°11	18°43	6°17	2°37	28°28	20°19	2°18	0°53	25°14	n.a.	W21
T 22	2 37 5	9°48'37	13♋ 2	28°52	23°53	17°53	18°35	6°22	2°37	28°29	20°19	2°13	0°50	25°20	n.a.	T 22
F 23	2 41 2	10°49'53	27°21	29°49	25° 2	17°36	18°27	6°27	2°36	28°31	20°19	2°11	0°47	25°27	n.a.	F 23
S 24	2 44 59	11°51'09	11♌20	0♐39	26°11	17°19	18°19	6°33	2°36	28°33	20°19	2°D10	0°44	25°34	n.a.	S 24
S 25	2 48 55	12°52'25	24°59	1°21	27°20	17° 4	18°11	6°38	2°35	28°34	20°19	2°11	0°41	25°41	n.a.	S 25
M26	2 52 52	13°53'40	8♍20	1°54	28°28	16°49	18° 3	6°44	2°35	28°36	20°D19	2°12	0°38	25°47	n.a.	M26
T 27	2 56 48	14°54'55	21°24	2°17	29°37	16°34	17°55	6°49	2°35	28°38	20°19	2°13	0°34	25°54	n.a.	T 27
W28	3 0 45	15°56'09	4♎14	2°30	0♑45	16°21	17°47	6°55	2°34	28°40	20°19	2°R14	0°31	26° 1	n.a.	W28
T 29	3 4 41	16°57'22	16°51	2°R32	1°53	16° 8	17°39	7° 1	2°34	28°41	20°19	2°13	0°28	26° 7	n.a.	T 29
F 30	3 8 38	17♏58'34	29♎18	2♐22	3♑ 1	15♈56	17♉31	7♑ 6	2♓34	28♐43	20♒19	2♎ 9	0♎25	26♐14	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s21	2s41	0n26	12s48	1s50	22s37	2s14	10n42	0n37	18n 8	0s18	25s 4	1s11	11s24	0s50	24s16	0s18	31s25	17s29	1s11	0s48	18s43		n.a.
F 2	7 45	6 40	1 35	13 26	1 54	22 54	2 15	10 36	0 40	18 7	0 17	25 4	1 11	11 25	0 50	24 16	0 18	31 25	17 28	1 10	0 46	18 43		n.a.
S 3	8 8	10 17	2 38	14 3	1 57	23 10	2 16	10 29	0 42	18 6	0 17	25 4	1 11	11 25	0 49	24 16	0 18	31 25	17 28	1 10	0 45	18 43		n.a.
S 4	8 32	13 24	3 33	14 40	2 0	23 25	2 17	10 22	0 45	18 4	0 17	25 4	1 11	11 26	0 49	24 16	0 18	31 25	17 28	1 9	0 44	18 44		n.a.
M 5	8 55	15 52	4 17	15 16	2 2	23 40	2 18	10 15	0 47	18 2	0 17	25 4	1 11	11 26	0 49	24 16	0 18	31 25	17 27	1 7	0 42	18 44		n.a.
T 6	9 19	17 36	4 49	15 50	2 5	23 55	2 19	10 8	0 49	18 1	0 17	25 3	1 11	11 27	0 49	24 16	0 18	31 25	17 27	1 6	0 41	18 44		n.a.
W 7	9 42	18 34	5 8	16 24	2 6	24 8	2 19	10 1	0 52	17 59	0 17	25 3	1 11	11 27	0 49	24 16	0 18	31 25	17 27	1 5	0 40	18 44		n.a.
T 8	10 5	18 42	5 14	16 57	2 8	24 21	2 20	9 54	0 54	17 57	0 17	25 3	1 11	11 28	0 49	24 16	0 18	31 24	17 26	1 3	0 39	18 44		n.a.
F 9	10 27	18 1	5 7	17 28	2 9	24 33	2 20	9 47	0 56	17 56	0 17	25 3	1 11	11 28	0 49	24 16	0 18	31 24	17 26	1 3	0 37	18 45		n.a.
S 10	10 50	16 32	4 46	17 58	2 9	24 45	2 20	9 40	0 58	17 54	0 16	25 3	1 11	11 29	0 49	24 16	0 18	31 24	17 26	1 2	0 36	18 45		n.a.
S 11	11 12	14 18	4 13	18 27	2 9	24 55	2 20	9 34	1 1	17 52	0 16	25 2	1 11	11 29	0 49	24 16	0 18	31 24	17 25	1 3	0 35	18 45		n.a.
M12	11 35	11 22	3 27	18 54	2 8	25 5	2 21	9 27	1 3	17 50	0 16	25 2	1 11	11 29	0 49	24 16	0 18	31 24	17 25	1 3	0 33	18 45		n.a.
T 13	11 57	7 50	2 29	19 19	2 6	25 15	2 20	9 20	1 5	17 49	0 16	25 2	1 11	11 30	0 49	24 16	0 18	31 23	17 25	1 4	0 32	18 45		n.a.
W14	12 19	3 49	1 23	19 43	2 4	25 23	2 20	9 13	1 7	17 47	0 16	25 2	1 10	11 30	0 49	24 16	0 18	31 23	17 24	1 5	0 31	18 45		n.a.
T 15	12 40	0n32	0 9	20 5	2 1	25 31	2 20	9 7	1 9	17 45	0 16	25 2	1 10	11 30	0 49	24 17	0 18	31 23	17 24	1 5	0 29	18 46		n.a.
F 16	13 2	4 59	1s 7	20 25	1 58	25 38	2 20	9 0	1 11	17 43	0 16	25 1	1 10	11 31	0 49	24 17	0 18	31 23	17 24	1 5	0 28	18 46		n.a.
S 17	13 23	9 16	2 20	20 43	1 53	25 45	2 19	8 54	1 13	17 41	0 15	25 1	1 10	11 31	0 49	24 17	0 18	31 22	17 23	1 4	0 27	18 46		n.a.
S 18	13 44	13 6	3 26	20 58	1 47	25 50	2 19	8 48	1 15	17 39	0 15	25 1	1 10	11 31	0 49	24 17	0 18	31 22	17 23	1 2	0 26	18 46		n.a.
M19	14 4	16 7	4 19	21 11	1 41	25 55	2 18	8 42	1 16	17 37	0 15	25 0	1 10	11 31	0 49	24 17	0 18	31 22	17 22	1 0	0 24	18 46		n.a.
T 20	14 25	18 5	4 55	21 22	1 33	25 59	2 17	8 36	1 18	17 35	0 15	25 0	1 10	11 31	0 49	24 17	0 18	31 22	17 22	0 58	0 23	18 46		n.a.
W21	14 45	18 48	5 10	21 30	1 25	26 3	2 16	8 31	1 20	17 33	0 15	25 0	1 10	11 32	0 49	24 17	0 18	31 21	17 22	0 56	0 22	18 47		n.a.
T 22	15 5	18 16	5 6	21 35	1 15	26 5	2 15	8 25	1 22	17 31	0 15	25 0	1 10	11 32	0 49	24 17	0 18	31 21	17 21	0 54	0 20	18 47		n.a.
F 23	15 25	16 34	4 42	21 37	1 4	26 7	2 14	8 20	1 23	17 29	0 15	24 59	1 10	11 32	0 49	24 17	0 18	31 21	17 21	0 53	0 19	18 47		n.a.
S 24	15 44	13 54	4 1	21 36	0 52	26 8	2 13	8 15	1 25	17 27	0 14	24 59	1 10	11 32	0 49	24 17	0 18	31 20	17 21	0 53	0 18	18 47		n.a.
S 25	16 3	10 32	3 8	21 31	0 39	26 8	2 11	8 10	1 26	17 24	0 14	24 59	1 10	11 32	0 49	24 17	0 18	31 20	17 20	0 53	0 17	18 47		n.a.
M26	16 22	6 41	2 6	21 24	0 24	26 8	2 10	8 6	1 28	17 22	0 14	24 58	1 10	11 32	0 49	24 17	0 18	31 20	17 20	0 54	0 15	18 47		n.a.
T 27	16 41	2 36	0 58	21 13	0 8	26 7	2 8	8 1	1 29	17 20	0 14	24 58	1 10	11 32	0 49	24 17	0 18	31 19	17 19	0 54	0 14	18 47		n.a.
W28	16 59	1s33	0n11	20 59	0n 9	26 5	2 6	7 57	1 31	17 18	0 14	24 58	1 10	11 32	0 48	24 17	0 18	31 19	17 19	0 54	0 13	18 48		n.a.
T 29	17 17	5 34	1 18	20 42	0 27	26 2	2 4	7 54	1 32	17 16	0 14	24 58	1 10	11 33	0 48	24 17	0 18	31 19	17 19	0 54	0 11	18 48		n.a.
F 30	17s34	9s17	2n21	20s22	0n45	25s59	2s 2	7n50	1n33	17n14	0s13	24s57	1s10	11s33	0s48	24s17	0s18	31s18	17s18	0s52	0s10	18s48		n.a.

Julian Day Number = 771346.5, Delta T = 17h30m49s
Ecliptic obliquity = 23°58'55, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°53'55, Lahiri = -39°46'54 Julian Calendar 1 Nov. 2602 BCE == Greg. Calendar 10 Oct. 2602 BCE

The year -2601 astronomical counting style corresponds to year 2602 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2602 BCE
geocentric

DECEMBER 2602 BCE (-2601) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 12 34	18♏59'46	11♏36	2°R 1	4♑ 9	15°R45	17°R23	7♑12	2°R34	28♐45	20♒19	2°R 3	0♎22	26♐21	n.a.	S 1
S 2	3 16 31	20° 0'57	23°46	1♐28	5°17	15♈35	17♉15	7°18	2°D34	28°47	20°19	1♎55	0°19	26°28	n.a.	S 2
M 3	3 20 28	21° 2'07	5♐48	0°44	6°24	15°26	17° 7	7°24	2♓34	28°49	20°19	1°46	0°15	26°34	n.a.	M 3
T 4	3 24 24	22° 3'16	17°46	29♏51	7°31	15°17	16°59	7°30	2°34	28°51	20°20	1°35	0°12	26°41	n.a.	T 4
W 5	3 28 21	23° 4'23	29°39	28°49	8°38	15° 9	16°51	7°36	2°34	28°53	20°20	1°25	0° 9	26°48	n.a.	W 5
T 6	3 32 17	24° 5'30	11♑29	27°40	9°45	15° 2	16°43	7°42	2°34	28°55	20°20	1°16	0° 6	26°55	n.a.	T 6
F 7	3 36 14	25° 6'34	23°21	26°27	10°52	14°56	16°35	7°49	2°34	28°57	20°20	1° 9	0° 3	27° 1	n.a.	F 7
S 8	3 40 10	26° 7'38	5♒17	25°12	11°58	14°51	16°27	7°55	2°35	28°58	20°21	1° 4	29♍59	27° 8	n.a.	S 8
S 9	3 44 7	27° 8'40	17°22	23°56	13° 4	14°46	16°19	8° 1	2°35	29° 0	20°21	1° 2	29°56	27°15	n.a.	S 9
M10	3 48 4	28° 9'41	29°40	22°43	14°10	14°42	16°11	8° 8	2°35	29° 2	20°21	1°D 1	29°53	27°21	n.a.	M10
T 11	3 52 0	29°10'39	12♓16	21°34	15°15	14°40	16° 4	8°14	2°36	29° 5	20°22	1° 2	29°50	27°28	n.a.	T 11
W12	3 55 57	0♐11'37	25°16	20°30	16°20	14°37	15°56	8°21	2°36	29° 7	20°22	1°R 2	29°47	27°35	n.a.	W12
T 13	3 59 53	1°12'32	8♈43	19°33	17°25	14°36	15°48	8°27	2°37	29° 9	20°22	1° 2	29°44	27°42	n.a.	T 13
F 14	4 3 50	2°13'26	22°39	18°44	18°30	14°D35	15°41	8°34	2°37	29°11	20°23	1° 0	29°40	27°48	n.a.	F 14
S 15	4 7 46	3°14'19	7♉ 4	18° 4	19°34	14°36	15°33	8°40	2°38	29°13	20°23	0°56	29°37	27°55	n.a.	S 15
S 16	4 11 43	4°15'09	21°54	17°32	20°38	14°36	15°26	8°47	2°39	29°15	20°24	0°49	29°34	28° 2	n.a.	S 16
M17	4 15 40	5°15'59	7♊ 3	17° 8	21°42	14°38	15°19	8°54	2°39	29°17	20°24	0°39	29°31	28° 9	n.a.	M17
T 18	4 19 36	6°16'47	22°19	16°52	22°45	14°40	15°12	9° 1	2°40	29°19	20°24	0°29	29°28	28°15	n.a.	T 18
W19	4 23 33	7°17'33	7♋31	16°D45	23°48	14°44	15° 5	9° 7	2°41	29°21	20°25	0°19	29°24	28°22	n.a.	W19
T 20	4 27 29	8°18'18	22°30	16°45	24°51	14°47	14°58	9°14	2°42	29°23	20°26	0°11	29°21	28°29	n.a.	T 20
F 21	4 31 26	9°19'02	7♌ 8	16°52	25°53	14°52	14°51	9°21	2°43	29°25	20°26	0° 4	29°18	28°35	n.a.	F 21
S 22	4 35 22	10°19'44	21°19	17° 6	26°55	14°57	14°44	9°28	2°44	29°28	20°27	0° 1	29°15	28°42	n.a.	S 22
S 23	4 39 19	11°20'24	5♍ 3	17°27	27°56	15° 3	14°38	9°35	2°45	29°30	20°27	29♍59	29°12	28°49	n.a.	S 23
M24	4 43 15	12°21'04	18°22	17°53	28°57	15° 9	14°31	9°42	2°46	29°32	20°28	29°D59	29° 9	28°56	n.a.	M24
T 25	4 47 12	13°21'42	1♎19	18°24	29°58	15°16	14°25	9°49	2°47	29°34	20°28	29°R59	29° 5	29° 2	n.a.	T 25
W26	4 51 9	14°22'18	13°57	19° 0	0♒58	15°24	14°19	9°56	2°48	29°36	20°29	29°59	29° 2	29° 9	n.a.	W26
T 27	4 55 5	15°22'53	26°21	19°40	1°58	15°32	14°13	10° 3	2°50	29°39	20°30	29°56	28°59	29°16	n.a.	T 27
F 28	4 59 2	16°23'26	8♏35	20°25	2°57	15°41	14° 7	10°10	2°51	29°41	20°31	29°50	28°56	29°22	n.a.	F 28
S 29	5 2 58	17°23'58	20°40	21°13	3°56	15°51	14° 1	10°18	2°52	29°43	20°31	29°41	28°53	29°29	n.a.	S 29
S 30	5 6 55	18°24'28	2♐40	22° 5	4°55	16° 1	13°56	10°25	2°54	29°45	20°32	29°30	28°50	29°36	n.a.	S 30
M31	5 10 51	19♐24'56	14♐36	23♏ 0	5♒52	16♈12	13♉50	10♑32	2♓55	29♐48	20♒33	29♍16	28♍46	29♐43	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s52	12s33	3n16	19s59	1n 5	25s55	2s 0	7n47	1n34	17n11	0s13	24s57	1s10	11s33	0s48	24s17	0s18	31s18	17s18	0s50	0s 9	18s48		n.a.
S 2	18 9	15 14	4 1	19 33	1 24	25 50	1 58	7 44	1 36	17 9	0 13	24 57	1 10	11 33	0 48	24 17	0 18	31 17	17 18	0 47	0 8	18 48		n.a.
M 3	18 25	17 14	4 36	19 5	1 43	25 45	1 55	7 41	1 37	17 7	0 13	24 56	1 10	11 32	0 48	24 17	0 18	31 17	17 17	0 43	0 6	18 48		n.a.
T 4	18 42	18 28	4 57	18 35	2 2	25 38	1 53	7 39	1 38	17 5	0 13	24 56	1 10	11 32	0 48	24 17	0 18	31 17	17 17	0 39	0 5	18 48		n.a.
W 5	18 58	18 53	5 6	18 4	2 20	25 32	1 50	7 37	1 39	17 3	0 13	24 55	1 10	11 32	0 48	24 17	0 18	31 16	17 16	0 35	0 4	18 48		n.a.
T 6	19 13	18 28	5 1	17 32	2 37	25 24	1 47	7 35	1 40	17 1	0 12	24 55	1 10	11 32	0 48	24 17	0 18	31 16	17 16	0 31	0 2	18 49		n.a.
F 7	19 28	17 15	4 43	17 1	2 52	25 16	1 44	7 33	1 41	16 59	0 12	24 55	1 10	11 32	0 48	24 17	0 18	31 15	17 16	0 28	0 1	18 49		n.a.
S 8	19 43	15 17	4 14	16 30	3 5	25 7	1 41	7 32	1 42	16 56	0 12	24 54	1 10	11 32	0 48	24 17	0 18	31 15	17 15	0 26	0n 0	18 49		n.a.
S 9	19 58	12 37	3 32	16 1	3 16	24 57	1 38	7 31	1 43	16 54	0 12	24 54	1 10	11 32	0 48	24 17	0 18	31 14	17 15	0 25	0 2	18 49		n.a.
M10	20 12	9 21	2 40	15 34	3 25	24 47	1 35	7 30	1 43	16 52	0 12	24 53	1 10	11 32	0 48	24 17	0 18	31 14	17 15	0 25	0 3	18 49		n.a.
T 11	20 26	5 36	1 39	15 10	3 31	24 36	1 31	7 30	1 44	16 50	0 12	24 53	1 10	11 31	0 48	24 17	0 18	31 14	17 14	0 25	0 4	18 49		n.a.
W12	20 39	1 27	0 31	14 50	3 35	24 24	1 28	7 30	1 45	16 48	0 11	24 53	1 10	11 31	0 48	24 17	0 18	31 13	17 14	0 25	0 5	18 49		n.a.
T 13	20 52	2n54	0s41	14 33	3 37	24 12	1 24	7 30	1 46	16 46	0 11	24 52	1 10	11 31	0 48	24 17	0 18	31 13	17 14	0 25	0 7	18 49		n.a.
F 14	21 5	7 16	1 53	14 20	3 36	24 0	1 20	7 30	1 46	16 44	0 11	24 52	1 10	11 31	0 48	24 17	0 18	31 12	17 13	0 24	0 8	18 49		n.a.
S 15	21 17	11 21	3 0	14 10	3 34	23 46	1 16	7 31	1 47	16 42	0 11	24 51	1 10	11 30	0 48	24 17	0 18	31 12	17 13	0 23	0 9	18 49		n.a.
S 16	21 28	14 51	3 56	14 5	3 31	23 32	1 12	7 32	1 48	16 40	0 11	24 51	1 10	11 30	0 48	24 17	0 18	31 11	17 12	0 20	0 11	18 49		n.a.
M17	21 40	17 25	4 38	14 3	3 26	23 18	1 8	7 33	1 48	16 38	0 11	24 50	1 10	11 30	0 48	24 17	0 18	31 11	17 12	0 16	0 12	18 49		n.a.
T 18	21 51	18 46	5 0	14 4	3 19	23 3	1 3	7 34	1 49	16 36	0 10	24 50	1 10	11 29	0 48	24 17	0 19	31 10	17 12	0 12	0 13	18 50		n.a.
W19	22 1	18 46	5 0	14 9	3 12	22 48	0 59	7 36	1 49	16 34	0 10	24 50	1 10	11 29	0 48	24 17	0 19	31 10	17 11	0 8	0 14	18 50		n.a.
T 20	22 11	17 27	4 40	14 17	3 4	22 32	0 54	7 38	1 50	16 32	0 10	24 49	1 10	11 29	0 48	24 17	0 19	31 9	17 11	0 4	0 16	18 50		n.a.
F 21	22 21	15 0	4 2	14 27	2 56	22 15	0 49	7 40	1 50	16 30	0 10	24 49	1 10	11 28	0 47	24 17	0 19	31 9	17 11	0 2	0 17	18 50		n.a.
S 22	22 30	11 43	3 10	14 40	2 46	21 58	0 44	7 43	1 51	16 28	0 10	24 48	1 10	11 28	0 47	24 17	0 19	31 8	17 10	0 0	0 18	18 50		n.a.
S 23	22 39	7 53	2 8	14 55	2 37	21 41	0 39	7 45	1 51	16 26	0 9	24 48	1 10	11 28	0 47	24 17	0 19	31 8	17 10	0n 0	0 20	18 50		n.a.
M24	22 47	3 46	1 1	15 12	2 27	21 23	0 34	7 48	1 52	16 25	0 9	24 47	1 10	11 27	0 47	24 17	0 19	31 7	17 10	0 0	0 21	18 50		n.a.
T 25	22 55	0s26	0n 7	15 30	2 17	21 5	0 28	7 51	1 52	16 23	0 9	24 47	1 10	11 27	0 47	24 17	0 19	31 6	17 9	0 0	0 22	18 50		n.a.
W26	23 2	4 30	1 13	15 50	2 7	20 46	0 23	7 55	1 52	16 21	0 9	24 46	1 10	11 26	0 47	24 17	0 19	31 6	17 9	0 1	0 23	18 50		n.a.
T 27	23 9	8 18	2 15	16 11	1 57	20 27	0 17	7 58	1 53	16 20	0 9	24 46	1 10	11 26	0 47	24 17	0 19	31 5	17 9	0 2	0 25	18 50		n.a.
F 28	23 16	11 42	3 9	16 33	1 46	20 7	0 11	8 2	1 53	16 18	0 9	24 45	1 10	11 25	0 47	24 17	0 19	31 5	17 8	0 4	0 26	18 50		n.a.
S 29	23 22	14 34	3 54	16 56	1 36	19 47	0 5	8 6	1 53	16 16	0 8	24 44	1 10	11 25	0 47	24 17	0 19	31 4	17 8	0 8	0 27	18 50		n.a.
S 30	23 28	16 47	4 28	17 19	1 26	19 27	0n 1	8 11	1 53	16 15	0 8	24 44	1 10	11 24	0 47	24 17	0 19	31 4	17 8	0 12	0 29	18 50		n.a.
M31	23s33	18s16	4n50	17s43	1n16	19s 7	0n 7	8n15	1n54	16n13	0s 8	24s43	1s10	11s24	0s47	24s18	0s19	31s 3	17s 7	0n18	0n30	18s50		n.a.

Julian Day Number = 771376.5, Delta T = 17h30m47s
Ecliptic obliquity = 23°58'54, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°53'51, Lahiri = -39°46'50 Julian Calendar 1 Dec. 2602 BCE == Greg. Calendar 9 Nov. 2602 BCE

The year -2601 astronomical counting style corresponds to year 2602 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2601 BCE
geocentric

JANUARY 2601 BCE (-2600) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 14 48	20♐25'22	26♐29	23♏58	6♒50	16♈23	13°R45	10♑39	2♓57	29♐50	20♒34	29°R 1	28♍43	29♐49	n.a.	T 1
W 2	5 18 44	21°25'47	8♑21	24°58	7°46	16°35	13♉40	10°47	2°58	29°52	20°34	28♍46	28°40	29°56	n.a.	W 2
T 3	5 22 41	22°26'09	20°13	26° 2	8°43	16°47	13°35	10°54	3° 0	29°54	20°35	28°33	28°37	0♑ 3	n.a.	T 3
F 4	5 26 38	23°26'30	2♒ 7	27° 7	9°38	17° 0	13°30	11° 1	3° 1	29°57	20°36	28°22	28°34	0°10	n.a.	F 4
S 5	5 30 34	24°26'48	14° 5	28°15	10°33	17°14	13°26	11° 9	3° 3	29°59	20°37	28°14	28°30	0°16	n.a.	S 5
S 6	5 34 31	25°27'04	26°10	29°24	11°28	17°28	13°21	11°16	3° 5	0♑ 1	20°38	28° 8	28°27	0°23	n.a.	S 6
M 7	5 38 27	26°27'17	8♓27	0♐36	12°21	17°42	13°17	11°24	3° 6	0° 3	20°39	28° 6	28°24	0°30	n.a.	M 7
T 8	5 42 24	27°27'29	21° 0	1°50	13°14	17°57	13°13	11°31	3° 8	0° 6	20°39	28° 5	28°21	0°36	n.a.	T 8
W 9	5 46 20	28°27'38	3♈53	3° 5	14° 6	18°12	13° 9	11°39	3°10	0° 8	20°40	28° 5	28°18	0°43	n.a.	W 9
T 10	5 50 17	29°27'44	17°11	4°22	14°58	18°28	13° 6	11°46	3°12	0°10	20°41	28° 4	28°15	0°50	n.a.	T 10
F 11	5 54 13	0♑27'49	0♉57	5°40	15°49	18°45	13° 2	11°53	3°14	0°12	20°42	28° 2	28°11	0°57	n.a.	F 11
S 12	5 58 10	1°27'51	15°13	7° 0	16°39	19° 1	12°59	12° 1	3°16	0°15	20°43	27°57	28° 8	1° 3	n.a.	S 12
S 13	6 2 7	2°27'50	29°57	8°22	17°28	19°18	12°56	12° 9	3°18	0°17	20°44	27°50	28° 5	1°10	n.a.	S 13
M14	6 6 3	3°27'48	15♊ 4	9°44	18°16	19°36	12°53	12°16	3°20	0°19	20°45	27°40	28° 2	1°17	n.a.	M14
T 15	6 10 0	4°27'43	0♋24	11° 9	19° 3	19°54	12°50	12°24	3°22	0°22	20°46	27°28	27°59	1°24	n.a.	T 15
W16	6 13 56	5°27'36	15°46	12°34	19°50	20°12	12°47	12°31	3°24	0°24	20°47	27°17	27°56	1°30	n.a.	W16
T 17	6 17 53	6°27'27	0♌57	14° 1	20°35	20°31	12°45	12°39	3°26	0°26	20°48	27° 7	27°52	1°37	n.a.	T 17
F 18	6 21 49	7°27'16	15°49	15°29	21°20	20°50	12°43	12°46	3°29	0°28	20°49	27° 0	27°49	1°44	n.a.	F 18
S 19	6 25 46	8°27'02	0♍15	16°58	22° 3	21°10	12°41	12°54	3°31	0°31	20°50	26°55	27°46	1°50	n.a.	S 19
S 20	6 29 42	9°26'47	14°11	18°29	22°45	21°30	12°39	13° 1	3°33	0°33	20°52	26°53	27°43	1°57	n.a.	S 20
M21	6 33 39	10°26'30	27°38	20° 1	23°26	21°50	12°37	13° 9	3°36	0°35	20°53	26°D53	27°40	2° 4	n.a.	M21
T 22	6 37 35	11°26'11	10♎38	21°34	24° 6	22°11	12°36	13°17	3°38	0°37	20°54	26°R53	27°36	2°11	n.a.	T 22
W23	6 41 32	12°25'50	23°16	23° 8	24°45	22°32	12°35	13°24	3°40	0°40	20°55	26°52	27°33	2°17	n.a.	W23
T 24	6 45 29	13°25'27	5♏37	24°43	25°23	22°53	12°34	13°32	3°43	0°42	20°56	26°50	27°30	2°24	n.a.	T 24
F 25	6 49 25	14°25'02	17°45	26°20	25°59	23°14	12°33	13°39	3°45	0°44	20°57	26°45	27°27	2°31	n.a.	F 25
S 26	6 53 22	15°24'35	29°45	27°58	26°34	23°36	12°32	13°47	3°48	0°46	20°58	26°38	27°24	2°38	n.a.	S 26
S 27	6 57 18	16°24'07	11♐39	29°37	27° 7	23°59	12°32	13°55	3°50	0°49	21° 0	26°28	27°21	2°44	n.a.	S 27
M28	7 1 15	17°23'36	23°30	1♑18	27°40	24°21	12°31	14° 2	3°53	0°51	21° 1	26°16	27°17	2°51	n.a.	M28
T 29	7 5 11	18°23'03	5♑22	2°59	28°10	24°44	12°D31	14°10	3°56	0°53	21° 2	26° 3	27°14	2°58	n.a.	T 29
W30	7 9 8	19°22'27	17°15	4°42	28°39	25° 7	12°31	14°17	3°58	0°55	21° 3	25°50	27°11	3° 4	n.a.	W30
T 31	7 13 4	20♑21'50	29♑10	6♑26	29♒ 6	25♈30	12♉32	14♑25	4♓ 1	0♑57	21♒ 4	25♍38	27♍ 8	3♑11	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23s38	18s57	4n59	18s 8	1n 6	18s46	0n14	8n20	1n54	16n12	0s 8	24s43	1s10	11s23	0s47	24s18	0s19	31s 3	17s 7	0n24	0n31	18s50			n.a.
W 2	23 42	18 48	4 56	18 32	0 56	18 25	0 20	8 25	1 54	16 11	0 8	24 42	1 10	11 22	0 47	24 18	0 19	31 2	17 7	0 30	0 33	18 50			n.a.
T 3	23 46	17 49	4 39	18 57	0 46	18 4	0 27	8 30	1 54	16 9	0 8	24 42	1 11	11 22	0 47	24 18	0 19	31 1	17 6	0 35	0 34	18 50			n.a.
F 4	23 49	16 5	4 10	19 22	0 36	17 42	0 34	8 35	1 54	16 8	0 7	24 41	1 11	11 21	0 47	24 18	0 19	31 1	17 6	0 40	0 35	18 50			n.a.
S 5	23 52	13 38	3 30	19 47	0 27	17 20	0 40	8 40	1 55	16 7	0 7	24 40	1 11	11 20	0 47	24 18	0 19	31 0	17 6	0 43	0 36	18 50			n.a.
S 6	23 54	10 34	2 40	20 12	0 18	16 58	0 48	8 46	1 55	16 6	0 7	24 40	1 11	11 20	0 47	24 18	0 19	31 0	17 5	0 45	0 38	18 50			n.a.
M 7	23 56	7 1	1 42	20 36	0 9	16 36	0 55	8 52	1 55	16 4	0 7	24 39	1 11	11 19	0 47	24 18	0 19	30 59	17 5	0 46	0 39	18 50			n.a.
T 8	23 57	3 5	0 37	21 0	0s 0	16 14	1 2	8 58	1 55	16 3	0 7	24 39	1 11	11 18	0 47	24 18	0 19	30 59	17 5	0 47	0 40	18 50			n.a.
W 9	23 58	1n 7	0s31	21 23	0 9	15 52	1 10	9 4	1 55	16 2	0 6	24 38	1 11	11 18	0 47	24 18	0 19	30 58	17 5	0 47	0 42	18 50			n.a.
T 10	23 59	5 23	1 39	21 46	0 17	15 29	1 17	9 10	1 55	16 1	0 6	24 37	1 11	11 17	0 47	24 18	0 19	30 57	17 4	0 47	0 43	18 50			n.a.
F 11	23 59	9 30	2 44	22 9	0 25	15 6	1 25	9 16	1 55	16 0	0 6	24 37	1 11	11 16	0 47	24 18	0 19	30 57	17 4	0 48	0 44	18 50			n.a.
S 12	23 58	13 15	3 42	22 31	0 33	14 44	1 33	9 23	1 55	16 0	0 6	24 36	1 11	11 15	0 47	24 18	0 19	30 56	17 4	0 50	0 45	18 50			n.a.
S 13	23 57	16 16	4 26	22 52	0 41	14 21	1 41	9 30	1 55	15 59	0 6	24 35	1 11	11 15	0 47	24 18	0 19	30 56	17 3	0 53	0 47	18 50			n.a.
M14	23 56	18 16	4 53	23 12	0 48	13 58	1 49	9 37	1 55	15 58	0 6	24 35	1 11	11 14	0 46	24 18	0 19	30 55	17 3	0 57	0 48	18 50			n.a.
T 15	23 54	18 59	5 0	23 32	0 55	13 35	1 57	9 44	1 55	15 57	0 5	24 34	1 11	11 13	0 46	24 18	0 19	30 54	17 3	1 2	0 49	18 50			n.a.
W16	23 52	18 18	4 45	23 50	1 2	13 13	2 6	9 51	1 55	15 57	0 5	24 33	1 11	11 12	0 46	24 18	0 19	30 54	17 3	1 6	0 51	18 50			n.a.
T 17	23 49	16 20	4 10	24 8	1 8	12 50	2 14	9 58	1 55	15 56	0 5	24 33	1 11	11 11	0 46	24 18	0 19	30 53	17 2	1 10	0 52	18 50			n.a.
F 18	23 46	13 18	3 19	24 24	1 14	12 28	2 23	10 5	1 55	15 55	0 5	24 32	1 11	11 10	0 46	24 18	0 19	30 52	17 2	1 13	0 53	18 50			n.a.
S 19	23 42	9 31	2 16	24 39	1 20	12 5	2 32	10 13	1 55	15 55	0 5	24 31	1 11	11 10	0 46	24 18	0 19	30 52	17 2	1 15	0 54	18 50			n.a.
S 20	23 38	5 20	1 7	24 53	1 26	11 43	2 41	10 21	1 55	15 55	0 5	24 31	1 11	11 9	0 46	24 18	0 19	30 51	17 2	1 16	0 56	18 50			n.a.
M21	23 34	1 2	0n 4	25 6	1 31	11 20	2 50	10 28	1 55	15 54	0 4	24 30	1 11	11 8	0 46	24 18	0 19	30 51	17 1	1 16	0 57	18 50			n.a.
T 22	23 29	3s12	1 12	25 18	1 35	10 58	2 59	10 36	1 55	15 54	0 4	24 29	1 12	11 7	0 46	24 18	0 19	30 50	17 1	1 16	0 58	18 50			n.a.
W23	23 23	7 9	2 15	25 28	1 40	10 37	3 8	10 44	1 55	15 54	0 4	24 29	1 12	11 6	0 46	24 18	0 19	30 49	17 1	1 16	1 0	18 50			n.a.
T 24	23 17	10 43	3 10	25 36	1 44	10 15	3 18	10 52	1 55	15 54	0 4	24 28	1 12	11 5	0 46	24 18	0 19	30 49	17 1	1 17	1 1	18 50			n.a.
F 25	23 11	13 45	3 55	25 43	1 48	9 54	3 27	11 0	1 55	15 53	0 4	24 27	1 12	11 4	0 46	24 18	0 19	30 48	17 0	1 19	1 2	18 50			n.a.
S 26	23 4	16 10	4 29	25 49	1 51	9 33	3 37	11 9	1 55	15 53	0 4	24 26	1 12	11 3	0 46	24 18	0 19	30 48	17 0	1 22	1 3	18 50			n.a.
S 27	22 57	17 53	4 52	25 53	1 54	9 12	3 47	11 17	1 55	15 53	0 4	24 26	1 12	11 2	0 46	24 18	0 19	30 47	17 0	1 26	1 5	18 50			n.a.
M28	22 49	18 48	5 1	25 55	1 57	8 52	3 56	11 25	1 55	15 53	0 3	24 25	1 12	11 1	0 46	24 18	0 19	30 46	17 0	1 31	1 6	18 50			n.a.
T 29	22 41	18 55	4 58	25 56	1 59	8 32	4 6	11 34	1 55	15 54	0 3	24 24	1 12	11 0	0 46	24 18	0 19	30 46	17 0	1 36	1 7	18 50			n.a.
W30	22 33	18 12	4 41	25 54	2 0	8 13	4 16	11 42	1 55	15 54	0 3	24 23	1 12	10 59	0 46	24 18	0 19	30 45	16 59	1 42	1 9	18 50			n.a.
T 31	22s24	16s40	4n12	25s51	2s 2	7s54	4n26	11n51	1n55	15n54	0s 3	24s23	1s12	10s58	0s46	24s18	0s19	30s45	16s59	1n46	1n10	18s50			n.a.

Julian Day Number = 771407.5, Delta T = 17h30m44s
Ecliptic obliquity = 23°58'53, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°53'46, Lahiri = -39°46'46 Julian Calendar 1 Jan. 2601 BCE == Greg. Calendar 10 Dec. 2602 BCE

The year -2600 astronomical counting style corresponds to year 2601 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2601 BCE
geocentric

FEBRUARY 2601 BCE (-2600) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	7 17 1	21♉21'10	11♒10	8♉12	29♒32	25♈54	12♉32	14♉33	4♓ 4	0♉59	21♒ 6	25°R28	27♍ 5	3♉18	n.a.	F 1
S 2	7 20 57	22°20'28	23°16	9°59	29°56	26°18	12°33	14°40	4° 6	1° 2	21° 7	25♍21	27° 2	3°25	n.a.	S 2
S 3	7 24 54	23°19'43	5♓29	11°47	0♓18	26°42	12°34	14°48	4° 9	1° 4	21° 8	25°16	26°58	3°31	n.a.	S 3
M 4	7 28 51	24°18'56	17°53	13°36	0°38	27° 7	12°35	14°55	4°12	1° 6	21° 9	25°14	26°55	3°38	n.a.	M 4
T 5	7 32 47	25°18'07	0♈30	15°27	0°57	27°31	12°36	15° 3	4°15	1° 8	21°11	25°D14	26°52	3°45	n.a.	T 5
W 6	7 36 44	26°17'15	13°24	17°19	1°13	27°56	12°38	15°10	4°18	1°10	21°12	25°15	26°49	3°52	n.a.	W 6
T 7	7 40 40	27°16'20	26°38	19°12	1°27	28°22	12°39	15°18	4°21	1°12	21°13	25°R15	26°46	3°58	n.a.	T 7
F 8	7 44 37	28°15'23	10♉17	21° 7	1°39	28°47	12°41	15°25	4°24	1°14	21°15	25°15	26°42	4° 5	n.a.	F 8
S 9	7 48 33	29°14'23	24°21	23° 3	1°49	29°13	12°43	15°33	4°26	1°16	21°16	25°12	26°39	4°12	n.a.	S 9
S 10	7 52 30	0♒13'21	8♊49	25° 0	1°57	29°39	12°46	15°40	4°29	1°18	21°17	25° 7	26°36	4°18	n.a.	S 10
M11	7 56 26	1°12'17	23°40	26°58	2° 2	0♉ 5	12°48	15°48	4°32	1°20	21°19	25° 1	26°33	4°25	n.a.	M11
T 12	8 0 23	2°11'10	8♋45	28°58	2° 5	0°31	12°50	15°55	4°35	1°22	21°20	24°53	26°30	4°32	n.a.	T 12
W13	8 4 19	3°10'01	23°56	0♒59	2°R 5	0°58	12°53	16° 2	4°38	1°24	21°21	24°45	26°27	4°39	n.a.	W13
T 14	8 8 16	4° 8'49	9♌ 3	3° 1	2° 3	1°25	12°56	16°10	4°42	1°26	21°23	24°38	26°23	4°45	n.a.	T 14
F 15	8 12 13	5° 7'36	23°55	5° 3	1°59	1°51	12°59	16°17	4°45	1°28	21°24	24°33	26°20	4°52	n.a.	F 15
S 16	8 16 9	6° 6'20	8♍25	7° 7	1°52	2°19	13° 3	16°25	4°48	1°30	21°25	24°29	26°17	4°59	n.a.	S 16
S 17	8 20 6	7° 5'02	22°28	9°11	1°43	2°46	13° 6	16°32	4°51	1°32	21°27	24°D28	26°14	5° 5	n.a.	S 17
M18	8 24 2	8° 3'42	6♎ 3	11°16	1°31	3°13	13°10	16°39	4°54	1°34	21°28	24°29	26°11	5°12	n.a.	M18
T 19	8 27 59	9° 2'20	19°11	13°22	1°16	3°41	13°14	16°46	4°57	1°36	21°29	24°30	26° 8	5°19	n.a.	T 19
W20	8 31 55	10° 0'56	1♏55	15°27	1° 0	4° 9	13°18	16°54	5° 0	1°38	21°31	24°31	26° 4	5°26	n.a.	W20
T 21	8 35 52	10°59'31	14°19	17°32	0°40	4°37	13°22	17° 1	5° 4	1°40	21°32	24°R31	26° 1	5°32	n.a.	T 21
F 22	8 39 48	11°58'04	26°29	19°37	0°19	5° 5	13°26	17° 8	5° 7	1°42	21°34	24°30	25°58	5°39	n.a.	F 22
S 23	8 43 45	12°56'35	8♐28	21°41	29♒55	5°34	13°31	17°15	5°10	1°44	21°35	24°27	25°55	5°46	n.a.	S 23
S 24	8 47 41	13°55'04	20°21	23°43	29°29	6° 2	13°35	17°22	5°13	1°45	21°36	24°22	25°52	5°53	n.a.	S 24
M25	8 51 38	14°53'31	2♑12	25°45	29° 1	6°31	13°40	17°29	5°17	1°47	21°38	24°16	25°48	5°59	n.a.	M25
T 26	8 55 34	15°51'56	14° 4	27°44	28°32	7° 0	13°45	17°36	5°20	1°49	21°39	24° 9	25°45	6° 6	n.a.	T 26
W27	8 59 31	16°50'20	26° 0	29°42	28° 0	7°29	13°50	17°43	5°23	1°51	21°41	24° 2	25°42	6°13	n.a.	W27
T 28	9 3 28	17°48'41	8♒ 1	1♓37	27°27	7°58	13°55	17°50	5°27	1°52	21°42	23°56	25°39	6°19	n.a.	T 28
F 29	9 7 24	18♒47'00	20♒10	3♓29	26♒52	8♉28	14♉ 1	17♉57	5♓30	1♉54	21♒43	23♍50	25♍36	6♉26	n.a.	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s15	14s25	3n32	25s46	2s 3	7s35	4n36	12n 0	1n55	15n54	0s 3	24s22	1s12	10s57	0s46	24s18	0s19	30s44	16s59	1n50	1n11	18s50		n.a.
S 2	22 5	11 32	2 42	25 38	2 3	7 18	4 46	12 9	1 54	15 55	0 3	24 21	1 12	10 56	0 46	24 18	0 19	30 43	16 59	1 53	1 13	18 49		n.a.
S 3	21 55	8 7	1 43	25 29	2 3	7 0	4 56	12 18	1 54	15 55	0 2	24 20	1 12	10 55	0 46	24 18	0 19	30 43	16 59	1 55	1 14	18 49		n.a.
M 4	21 44	4 18	0 39	25 18	2 2	6 44	5 6	12 27	1 54	15 56	0 2	24 20	1 13	10 54	0 46	24 18	0 19	30 42	16 59	1 56	1 15	18 49		n.a.
T 5	21 33	0 14	0s28	25 4	2 1	6 28	5 17	12 36	1 54	15 56	0 2	24 19	1 13	10 53	0 46	24 18	0 19	30 41	16 58	1 56	1 16	18 49		n.a.
W 6	21 22	3n56	1 36	24 48	1 59	6 12	5 27	12 45	1 54	15 57	0 2	24 18	1 13	10 52	0 46	24 18	0 19	30 41	16 58	1 56	1 18	18 49		n.a.
T 7	21 11	8 1	2 40	24 30	1 57	5 58	5 37	12 54	1 54	15 57	0 2	24 17	1 13	10 51	0 46	24 18	0 19	30 40	16 58	1 56	1 19	18 49		n.a.
F 8	20 59	11 48	3 37	24 10	1 54	5 44	5 47	13 3	1 54	15 58	0 2	24 16	1 13	10 49	0 46	24 18	0 19	30 40	16 58	1 56	1 20	18 49		n.a.
S 9	20 46	15 2	4 23	23 47	1 51	5 31	5 57	13 12	1 54	15 59	0 2	24 16	1 13	10 48	0 46	24 18	0 19	30 39	16 58	1 57	1 22	18 49		n.a.
S 10	20 34	17 26	4 54	23 22	1 47	5 20	6 7	13 22	1 53	16 0	0 1	24 15	1 13	10 47	0 46	24 18	0 19	30 38	16 58	1 59	1 23	18 49		n.a.
M11	20 21	18 44	5 6	22 55	1 43	5 9	6 16	13 31	1 53	16 1	0 1	24 14	1 13	10 46	0 46	24 18	0 19	30 38	16 57	2 1	1 24	18 49		n.a.
T 12	20 7	18 45	4 57	22 25	1 38	4 59	6 26	13 40	1 53	16 2	0 1	24 13	1 13	10 45	0 46	24 18	0 19	30 37	16 57	2 5	1 25	18 49		n.a.
W13	19 53	17 25	4 28	21 53	1 32	4 50	6 35	13 50	1 53	16 3	0 1	24 12	1 13	10 44	0 46	24 18	0 19	30 37	16 57	2 8	1 27	18 48		n.a.
T 14	19 39	14 53	3 39	21 19	1 26	4 42	6 45	13 59	1 53	16 4	0 1	24 12	1 14	10 43	0 46	24 18	0 19	30 36	16 57	2 11	1 28	18 48		n.a.
F 15	19 25	11 23	2 37	20 42	1 19	4 35	6 53	14 9	1 53	16 5	0 1	24 11	1 14	10 41	0 46	24 18	0 19	30 36	16 57	2 13	1 29	18 48		n.a.
S 16	19 10	7 17	1 25	20 4	1 11	4 30	7 2	14 18	1 52	16 6	0 1	24 10	1 14	10 40	0 46	24 18	0 19	30 35	16 57	2 14	1 31	18 48		n.a.
S 17	18 55	2 53	0 11	19 23	1 4	4 25	7 10	14 28	1 52	16 7	0 0	24 9	1 14	10 39	0 45	24 18	0 19	30 34	16 57	2 15	1 32	18 48		n.a.
M18	18 40	1s30	1n 2	18 40	0 55	4 22	7 18	14 37	1 52	16 8	0 0	24 8	1 14	10 38	0 45	24 18	0 19	30 34	16 57	2 14	1 33	18 48		n.a.
T 19	18 24	5 41	2 10	17 55	0 46	4 20	7 26	14 47	1 52	16 10	0 0	24 8	1 14	10 37	0 45	24 18	0 19	30 33	16 57	2 14	1 34	18 48		n.a.
W20	18 8	9 28	3 8	17 9	0 36	4 20	7 33	14 56	1 52	16 11	0n 0	24 7	1 14	10 35	0 45	24 18	0 19	30 33	16 57	2 14	1 36	18 48		n.a.
T 21	17 52	12 44	3 57	16 21	0 26	4 20	7 39	15 6	1 52	16 12	0 0	24 6	1 14	10 34	0 45	24 18	0 19	30 32	16 56	2 13	1 37	18 48		n.a.
F 22	17 35	15 23	4 34	15 31	0 16	4 22	7 45	15 15	1 51	16 14	0 0	24 5	1 14	10 33	0 45	24 18	0 19	30 32	16 56	2 14	1 38	18 47		n.a.
S 23	17 19	17 19	4 58	14 41	0 5	4 26	7 50	15 25	1 51	16 15	0 0	24 4	1 15	10 32	0 45	24 18	0 19	30 31	16 56	2 15	1 40	18 47		n.a.
S 24	17 1	18 29	5 9	13 49	0n 6	4 30	7 55	15 34	1 51	16 17	0 1	24 4	1 15	10 30	0 45	24 18	0 20	30 30	16 56	2 17	1 41	18 47		n.a.
M25	16 44	18 51	5 7	12 57	0 17	4 36	7 59	15 44	1 51	16 19	0 1	24 3	1 15	10 29	0 45	24 18	0 20	30 30	16 56	2 20	1 42	18 47		n.a.
T 26	16 26	18 24	4 51	12 5	0 29	4 44	8 2	15 54	1 51	16 20	0 1	24 2	1 15	10 28	0 45	24 18	0 20	30 29	16 56	2 22	1 43	18 47		n.a.
W27	16 9	17 7	4 23	11 12	0 41	4 52	8 4	16 3	1 50	16 22	0 1	24 1	1 15	10 27	0 45	24 18	0 20	30 29	16 56	2 25	1 45	18 47		n.a.
T 28	15 50	15 5	3 43	10 20	0 52	5 2	8 6	16 13	1 50	16 24	0 1	24 0	1 15	10 25	0 45	24 18	0 20	30 28	16 56	2 28	1 46	18 47		n.a.
F 29	15s32	12s22	2n53	9s28	1n 4	5s13	8n 7	16n22	1n50	16n25	0n 1	23s59	1s15	10s24	0s45	24s18	0s20	30s28	16s56	2n30	1n47	18s46		n.a.

Julian Day Number = 771438.5, Delta T = 17h30m42s
Ecliptic obliquity = 23°58'53, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°53'42, Lahiri = -39°46'42 Julian Calendar 1 Feb. 2601 BCE == Greg. Calendar 10 Jan. 2601 BCE

The year -2600 astronomical counting style corresponds to year 2601 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2601 BCE
geocentric

MARCH 2601 BCE (-2600) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 11 21	19♒45'18	2♓28	5♓18	26°R17	8♉57	14♉ 7	18♊ 4	5♓33	1♊56	21♒45	23°R47	25♍33	6♊33	n.a.	S 1
S 2	9 15 17	20°43'33	14°56	7° 4	25♒40	9°27	14°12	18°11	5°37	1°57	21°46	23♍45	25°29	6°40	n.a.	S 2
M 3	9 19 14	21°41'46	27°34	8°47	25° 2	9°57	14°18	18°18	5°40	1°59	21°48	23°D45	25°26	6°46	n.a.	M 3
T 4	9 23 10	22°39'57	10♈25	10°26	24°24	10°27	14°24	18°24	5°43	2° 1	21°49	23°45	25°23	6°53	n.a.	T 4
W 5	9 27 7	23°38'06	23°31	12° 0	23°46	10°57	14°31	18°31	5°47	2° 2	21°51	23°47	25°20	7° 0	n.a.	W 5
T 6	9 31 3	24°36'13	6♉53	13°31	23° 8	11°27	14°37	18°38	5°50	2° 4	21°52	23°48	25°17	7° 6	n.a.	T 6
F 7	9 35 0	25°34'18	20°32	14°57	22°30	11°58	14°43	18°44	5°54	2° 5	21°53	23°R49	25°13	7°13	n.a.	F 7
S 8	9 38 56	26°32'20	4♊30	16°19	21°52	12°28	14°50	18°51	5°57	2° 7	21°55	23°49	25°10	7°20	n.a.	S 8
S 9	9 42 53	27°30'21	18°46	17°37	21°15	12°59	14°57	18°58	6° 0	2° 8	21°56	23°48	25° 7	7°27	n.a.	S 9
M10	9 46 50	28°28'19	3♋17	18°49	20°40	13°30	15° 4	19° 4	6° 4	2°10	21°58	23°46	25° 4	7°33	n.a.	M10
T 11	9 50 46	29°26'15	17°59	19°58	20° 5	14° 0	15°11	19°10	6° 7	2°11	21°59	23°42	25° 1	7°40	n.a.	T 11
W12	9 54 43	0♓24'09	2♌47	21° 1	19°31	14°31	15°18	19°17	6°11	2°13	22° 0	23°39	24°58	7°47	n.a.	W12
T 13	9 58 39	1°22'02	17°32	22° 0	19° 0	15° 3	15°25	19°23	6°14	2°14	22° 2	23°36	24°54	7°54	n.a.	T 13
F 14	10 2 36	2°19'52	2♍ 8	22°53	18°30	15°34	15°33	19°29	6°18	2°15	22° 3	23°34	24°51	8° 0	n.a.	F 14
S 15	10 6 32	3°17'41	16°28	23°42	18° 2	16° 5	15°41	19°36	6°21	2°17	22° 5	23°33	24°48	8° 7	n.a.	S 15
S 16	10 10 29	4°15'28	0♎26	24°26	17°35	16°37	15°48	19°42	6°25	2°18	22° 6	23°D33	24°45	8°14	n.a.	S 16
M17	10 14 25	5°13'13	14° 1	25° 4	17°12	17° 8	15°56	19°48	6°28	2°19	22° 7	23°34	24°42	8°20	n.a.	M17
T 18	10 18 22	6°10'57	27°12	25°38	16°50	17°40	16° 4	19°54	6°31	2°21	22° 9	23°35	24°39	8°27	n.a.	T 18
W19	10 22 18	7° 8'40	10♏ 1	26° 6	16°30	18°12	16°12	20° 0	6°35	2°22	22°10	23°37	24°35	8°34	n.a.	W19
T 20	10 26 15	8° 6'21	22°29	26°29	16°13	18°44	16°20	20° 6	6°38	2°23	22°11	23°38	24°32	8°41	n.a.	T 20
F 21	10 30 12	9° 4'01	4♐42	26°47	15°59	19°16	16°29	20°12	6°42	2°24	22°13	23°R38	24°29	8°47	n.a.	F 21
S 22	10 34 8	10° 1'40	16°44	27° 0	15°47	19°48	16°37	20°18	6°45	2°25	22°14	23°38	24°26	8°54	n.a.	S 22
S 23	10 38 5	10°59'17	28°38	27° 8	15°37	20°20	16°46	20°24	6°49	2°26	22°15	23°38	24°23	9° 1	n.a.	S 23
M24	10 42 1	11°56'54	10♑30	27°R11	15°30	20°52	16°55	20°29	6°52	2°27	22°17	23°37	24°19	9° 7	n.a.	M24
T 25	10 45 58	12°54'29	22°24	27° 9	15°25	21°25	17° 3	20°35	6°56	2°29	22°18	23°35	24°16	9°14	n.a.	T 25
W26	10 49 54	13°52'03	4♒24	27° 2	15°23	21°57	17°12	20°41	6°59	2°30	22°20	23°34	24°13	9°21	n.a.	W26
T 27	10 53 51	14°49'35	16°32	26°51	15°D22	22°30	17°21	20°46	7° 2	2°31	22°21	23°32	24°10	9°28	n.a.	T 27
F 28	10 57 47	15°47'07	28°50	26°35	15°25	23° 3	17°30	20°51	7° 6	2°31	22°22	23°32	24° 7	9°34	n.a.	F 28
S 29	11 1 44	16°44'37	11♓22	26°16	15°29	23°35	17°40	20°57	7° 9	2°32	22°23	23°31	24° 4	9°41	n.a.	S 29
S 30	11 5 40	17°42'05	24° 7	25°53	15°36	24° 8	17°49	21° 2	7°13	2°33	22°25	23°D31	24° 0	9°48	n.a.	S 30
M31	11 9 37	18♓39'33	7♈ 6	25♓27	15♒45	24♉41	17♉59	21♊ 7	7♓16	2♊34	22♒26	23♍31	23♍57	9♊54	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s13	9s 4	1n54	8s37	1n15	5s25	8n 7	16n32	1n50	16n27	0n 1	23s59	1s15	10s23	0s45	24s18	0s20	30s27	16s56	2n31	1n49	18s46		n.a.
S 2	14 55	5 20	0 48	7 47	1 26	5 39	8 6	16 42	1 50	16 29	0 1	23 58	1 16	10 22	0 45	24 18	0 20	30 27	16 56	2 32	1 50	18 46		n.a.
M 3	14 35	1 18	0s21	6 58	1 37	5 53	8 4	16 51	1 49	16 31	0 2	23 57	1 16	10 20	0 45	24 18	0 20	30 26	16 56	2 32	1 51	18 46		n.a.
T 4	14 16	2n51	1 30	6 10	1 48	6 8	8 1	17 1	1 49	16 33	0 2	23 56	1 16	10 19	0 45	24 18	0 20	30 26	16 56	2 32	1 52	18 46		n.a.
W 5	13 57	6 56	2 36	5 24	1 58	6 24	7 57	17 10	1 49	16 35	0 2	23 55	1 16	10 18	0 45	24 18	0 20	30 25	16 56	2 31	1 54	18 46		n.a.
T 6	13 37	10 45	3 35	4 40	2 7	6 41	7 53	17 20	1 49	16 37	0 2	23 55	1 16	10 17	0 45	24 18	0 20	30 25	16 56	2 31	1 55	18 45		n.a.
F 7	13 17	14 4	4 23	3 58	2 17	6 58	7 47	17 29	1 48	16 39	0 2	23 54	1 16	10 15	0 45	24 18	0 20	30 24	16 56	2 30	1 56	18 45		n.a.
S 8	12 57	16 40	4 56	3 18	2 25	7 16	7 41	17 38	1 48	16 41	0 2	23 53	1 16	10 14	0 45	24 18	0 20	30 24	16 56	2 30	1 58	18 45		n.a.
S 9	12 37	18 18	5 13	2 40	2 33	7 35	7 34	17 48	1 48	16 43	0 2	23 52	1 17	10 13	0 45	24 18	0 20	30 23	16 56	2 31	1 59	18 45		n.a.
M10	12 16	18 47	5 10	2 5	2 40	7 53	7 26	17 57	1 48	16 46	0 2	23 51	1 17	10 11	0 45	24 18	0 20	30 23	16 56	2 32	2 0	18 45		n.a.
T 11	11 56	18 1	4 46	1 32	2 46	8 12	7 18	18 6	1 47	16 48	0 3	23 51	1 17	10 10	0 45	24 18	0 20	30 22	16 56	2 33	2 1	18 44		n.a.
W12	11 35	16 2	4 4	1 1	2 52	8 31	7 8	18 16	1 47	16 50	0 3	23 50	1 17	10 9	0 45	24 18	0 20	30 22	16 56	2 34	2 3	18 44		n.a.
T 13	11 14	12 59	3 5	0 33	2 56	8 51	6 59	18 25	1 47	16 52	0 3	23 49	1 17	10 7	0 45	24 18	0 20	30 21	16 56	2 36	2 4	18 44		n.a.
F 14	10 53	9 10	1 55	0 8	3 0	9 10	6 48	18 34	1 47	16 55	0 3	23 48	1 17	10 6	0 45	24 18	0 20	30 21	16 56	2 36	2 5	18 44		n.a.
S 15	10 31	4 52	0 39	0n14	3 3	9 29	6 37	18 43	1 47	16 57	0 3	23 48	1 18	10 5	0 45	24 18	0 20	30 21	16 56	2 37	2 7	18 44		n.a.
S 16	10 10	0 24	0n38	0 33	3 5	9 47	6 26	18 52	1 46	17 0	0 3	23 47	1 18	10 3	0 45	24 18	0 20	30 20	16 56	2 37	2 8	18 44		n.a.
M17	9 48	3s58	1 51	0 49	3 5	10 6	6 14	19 1	1 46	17 2	0 3	23 46	1 18	10 2	0 45	24 18	0 20	30 20	16 56	2 37	2 9	18 43		n.a.
T 18	9 27	7 59	2 55	1 3	3 5	10 24	6 2	19 10	1 46	17 4	0 3	23 45	1 18	10 1	0 45	24 18	0 20	30 19	16 56	2 36	2 11	18 43		n.a.
W19	9 5	11 32	3 49	1 13	3 4	10 41	5 50	19 19	1 46	17 7	0 4	23 45	1 18	10 0	0 45	24 18	0 20	30 19	16 57	2 35	2 12	18 43		n.a.
T 20	8 43	14 27	4 31	1 20	3 1	10 58	5 38	19 28	1 45	17 9	0 4	23 44	1 18	9 58	0 45	24 18	0 20	30 18	16 57	2 35	2 13	18 43		n.a.
F 21	8 21	16 40	4 59	1 24	2 58	11 14	5 25	19 37	1 45	17 12	0 4	23 43	1 19	9 57	0 45	24 18	0 20	30 18	16 57	2 35	2 14	18 42		n.a.
S 22	7 59	18 6	5 14	1 25	2 53	11 30	5 12	19 46	1 45	17 15	0 4	23 42	1 19	9 56	0 45	24 18	0 20	30 18	16 57	2 35	2 16	18 42		n.a.
S 23	7 36	18 43	5 15	1 23	2 47	11 45	4 59	19 54	1 44	17 17	0 4	23 42	1 19	9 54	0 45	24 18	0 20	30 17	16 57	2 35	2 17	18 42		n.a.
M24	7 14	18 32	5 3	1 18	2 40	12 0	4 46	20 3	1 44	17 20	0 4	23 41	1 19	9 53	0 45	24 18	0 20	30 17	16 57	2 36	2 18	18 42		n.a.
T 25	6 52	17 31	4 37	1 9	2 32	12 14	4 34	20 12	1 44	17 23	0 4	23 40	1 19	9 52	0 45	24 18	0 20	30 16	16 57	2 36	2 20	18 42		n.a.
W26	6 29	15 43	4 0	0 58	2 22	12 27	4 21	20 20	1 44	17 25	0 4	23 39	1 19	9 50	0 45	24 18	0 20	30 16	16 57	2 37	2 21	18 41		n.a.
T 27	6 6	13 13	3 11	0 44	2 12	12 39	4 8	20 28	1 43	17 28	0 4	23 39	1 20	9 49	0 45	24 18	0 20	30 16	16 57	2 37	2 22	18 41		n.a.
F 28	5 44	10 4	2 13	0 27	2 0	12 50	3 55	20 37	1 43	17 31	0 5	23 38	1 20	9 48	0 45	24 18	0 20	30 15	16 58	2 38	2 23	18 41		n.a.
S 29	5 21	6 26	1 7	0 7	1 48	13 1	3 43	20 45	1 43	17 33	0 5	23 37	1 20	9 47	0 45	24 18	0 20	30 15	16 58	2 38	2 25	18 41		n.a.
S 30	4 58	2 26	0s 3	0s14	1 34	13 11	3 30	20 53	1 43	17 36	0 5	23 37	1 20	9 45	0 45	24 18	0 20	30 15	16 58	2 38	2 26	18 40		n.a.
M31	4s35	1n45	1s15	0s38	1n20	13s20	3n18	21n 1	1n42	17n39	0n 5	23s36	1s20	9s44	0s45	24s18	0s20	30s14	16s58	2n38	2n27	18s40		n.a.

Julian Day Number = 771467.5, Delta T = 17h30m39s
Ecliptic obliquity = 23°58'54, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°53'38, Lahiri = -39°46'38 Julian Calendar 1 March 2601 BCE == Greg. Calendar 8 Feb. 2601 BCE

The year -2600 astronomical counting style corresponds to year 2601 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2601 BCE
geocentric

APRIL 2601 BCE (-2600) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 13 34	19♓36'59	20♈20	24°R58	15♒56	25♉14	18♉ 8	21♑13	7♓20	2♑35	22♒27	23♍31	23♍54	10♑ 1	n.a.	T 1
W 2	11 17 30	20°34'23	3♉47	24♓27	16° 9	25°48	18°18	21°18	7°23	2°36	22°29	23°32	23°51	10° 8	n.a.	W 2
T 3	11 21 27	21°31'46	17°26	23°54	16°24	26°21	18°28	21°23	7°26	2°37	22°30	23°32	23°48	10°15	n.a.	T 3
F 4	11 25 23	22°29'08	1♊18	23°20	16°41	26°54	18°37	21°28	7°30	2°37	22°31	23°32	23°44	10°21	n.a.	F 4
S 5	11 29 20	23°26'29	15°20	22°46	17° 0	27°28	18°47	21°33	7°33	2°38	22°32	23°32	23°41	10°28	n.a.	S 5
S 6	11 33 16	24°23'48	29°31	22°11	17°21	28° 1	18°57	21°37	7°36	2°39	22°34	23°32	23°38	10°35	n.a.	S 6
M 7	11 37 13	25°21'06	13♋49	21°38	17°43	28°35	19° 8	21°42	7°40	2°39	22°35	23°32	23°35	10°42	n.a.	M 7
T 8	11 41 9	26°18'22	28°10	21° 6	18° 7	29° 9	19°18	21°47	7°43	2°40	22°36	23°32	23°32	10°48	n.a.	T 8
W 9	11 45 6	27°15'37	12♌32	20°35	18°33	29°42	19°28	21°51	7°46	2°41	22°37	23°33	23°29	10°55	n.a.	W 9
T 10	11 49 3	28°12'51	26°49	20° 7	19° 0	0♊16	19°39	21°56	7°50	2°41	22°38	23°33	23°25	11° 2	n.a.	T 10
F 11	11 52 59	29°10'04	10♍59	19°42	19°29	0°50	19°49	22° 0	7°53	2°42	22°40	23°33	23°22	11° 8	n.a.	F 11
S 12	11 56 56	0♈ 7'16	24°57	19°19	19°59	1°24	20° 0	22° 5	7°56	2°42	22°41	23°R33	23°19	11°15	n.a.	S 12
S 13	12 0 52	1° 4'26	8♎39	19° 1	20°31	1°58	20°10	22° 9	7°59	2°43	22°42	23°33	23°16	11°22	n.a.	S 13
M14	12 4 49	2° 1'36	22° 4	18°46	21° 4	2°32	20°21	22°13	8° 3	2°43	22°43	23°33	23°13	11°29	n.a.	M14
T 15	12 8 45	2°58'45	5♏ 9	18°35	21°38	3° 7	20°32	22°17	8° 6	2°43	22°44	23°32	23°10	11°35	n.a.	T 15
W16	12 12 42	3°55'54	17°56	18°28	22°14	3°41	20°43	22°21	8° 9	2°44	22°45	23°30	23° 6	11°42	n.a.	W16
T 17	12 16 38	4°53'02	0♐25	18°D26	22°51	4°15	20°54	22°25	8°12	2°44	22°46	23°29	23° 3	11°49	n.a.	T 17
F 18	12 20 35	5°50'10	12°39	18°28	23°29	4°50	21° 5	22°29	8°15	2°44	22°47	23°28	23° 0	11°55	n.a.	F 18
S 19	12 24 32	6°47'17	24°42	18°35	24° 8	5°24	21°16	22°33	8°19	2°45	22°49	23°27	22°57	12° 2	n.a.	S 19
S 20	12 28 28	7°44'24	6♑38	18°46	24°48	5°59	21°27	22°37	8°22	2°45	22°50	23°D26	22°54	12° 9	n.a.	S 20
M21	12 32 25	8°41'30	18°31	19° 2	25°29	6°34	21°38	22°40	8°25	2°45	22°51	23°27	22°50	12°16	n.a.	M21
T 22	12 36 21	9°38'36	0♒25	19°22	26°12	7° 8	21°50	22°44	8°28	2°45	22°52	23°27	22°47	12°22	n.a.	T 22
W23	12 40 18	10°35'42	12°27	19°47	26°55	7°43	22° 1	22°47	8°31	2°45	22°53	23°29	22°44	12°29	n.a.	W23
T 24	12 44 14	11°32'48	24°39	20°16	27°39	8°18	22°13	22°50	8°34	2°45	22°54	23°30	22°41	12°36	n.a.	T 24
F 25	12 48 11	12°29'53	7♓ 5	20°50	28°24	8°53	22°24	22°54	8°37	2°45	22°55	23°31	22°38	12°42	n.a.	F 25
S 26	12 52 8	13°26'58	19°48	21°27	29°10	9°28	22°36	22°57	8°40	2°R45	22°56	23°R32	22°35	12°49	n.a.	S 26
S 27	12 56 4	14°24'02	2♈50	22° 9	29°56	10° 3	22°47	23° 0	8°43	2°45	22°57	23°32	22°31	12°56	n.a.	S 27
M28	13 0 1	15°21'06	16°11	22°55	0♓44	10°39	22°59	23° 3	8°46	2°45	22°58	23°31	22°28	13° 3	n.a.	M28
T 29	13 3 57	16°18'10	29°49	23°45	1°32	11°14	23°11	23° 6	8°49	2°45	22°58	23°28	22°25	13° 9	n.a.	T 29
W30	13 7 54	17♈15'14	13♉43	24♓39	2♓21	11♊49	23♉23	23♑ 9	8♓52	2♑45	22♒59	23♍25	22♍22	13♑16	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s12	5n55	2s23	1s 4	1n 4	13s28	3n 6	21n 9	1n42	17n42	0n 5	23s36	1s21	9s43	0s45	24s18	0s20	30s14	16s58	2n38	2n29	18s40		n.a.
W 2	3 49	9 51	3 25	1 31	0 49	13 36	2 54	21 17	1 42	17 45	0 5	23 35	1 21	9 41	0 45	24 18	0 20	30 14	16 58	2 38	2 30	18 40		n.a.
T 3	3 26	13 19	4 17	1 59	0 32	13 42	2 42	21 25	1 42	17 48	0 5	23 34	1 21	9 40	0 45	24 18	0 20	30 13	16 58	2 37	2 31	18 39		n.a.
F 4	3 3	16 6	4 54	2 28	0 16	13 48	2 30	21 33	1 41	17 51	0 5	23 34	1 21	9 39	0 45	24 18	0 20	30 13	16 59	2 37	2 32	18 39		n.a.
S 5	2 40	17 57	5 14	2 57	0s 1	13 53	2 19	21 40	1 41	17 53	0 5	23 33	1 21	9 38	0 45	24 18	0 20	30 13	16 59	2 37	2 34	18 39		n.a.
S 6	2 16	18 43	5 15	3 26	0 18	13 58	2 8	21 48	1 41	17 56	0 6	23 32	1 22	9 36	0 45	24 18	0 20	30 13	16 59	2 37	2 35	18 39		n.a.
M 7	1 53	18 19	4 58	3 55	0 35	14 1	1 57	21 55	1 40	17 59	0 6	23 32	1 22	9 35	0 45	24 18	0 20	30 12	16 59	2 37	2 36	18 38		n.a.
T 8	1 30	16 44	4 21	4 23	0 51	14 4	1 46	22 3	1 40	18 2	0 6	23 31	1 22	9 34	0 45	24 18	0 21	30 12	16 59	2 37	2 38	18 38		n.a.
W 9	1 7	14 6	3 28	4 50	1 7	14 6	1 36	22 10	1 40	18 5	0 6	23 31	1 22	9 32	0 45	24 18	0 21	30 12	16 59	2 37	2 39	18 38		n.a.
T 10	0 44	10 37	2 23	5 16	1 23	14 7	1 26	22 17	1 39	18 8	0 6	23 30	1 22	9 31	0 45	24 18	0 21	30 12	17 0	2 37	2 40	18 37		n.a.
F 11	0 20	6 33	1 9	5 40	1 37	14 7	1 16	22 24	1 39	18 11	0 6	23 30	1 23	9 30	0 45	24 18	0 21	30 11	17 0	2 37	2 41	18 37		n.a.
S 12	0n 3	2 10	0n 8	6 1	1 52	14 6	1 6	22 31	1 39	18 14	0 6	23 29	1 23	9 29	0 45	24 18	0 21	30 11	17 0	2 37	2 43	18 37		n.a.
S 13	0 26	2s15	1 23	6 21	2 5	14 5	0 56	22 38	1 39	18 17	0 6	23 29	1 23	9 28	0 45	24 18	0 21	30 11	17 0	2 37	2 44	18 37		n.a.
M14	0 49	6 27	2 32	6 38	2 17	14 3	0 47	22 45	1 38	18 20	0 6	23 28	1 23	9 26	0 45	24 18	0 21	30 11	17 0	2 37	2 45	18 36		n.a.
T 15	1 13	10 14	3 31	6 53	2 28	14 1	0 38	22 51	1 38	18 23	0 6	23 28	1 23	9 25	0 45	24 18	0 21	30 10	17 1	2 38	2 47	18 36		n.a.
W16	1 36	13 27	4 18	7 5	2 39	13 57	0 29	22 58	1 38	18 26	0 7	23 27	1 24	9 24	0 45	24 18	0 21	30 10	17 1	2 38	2 48	18 36		n.a.
T 17	1 59	15 57	4 51	7 15	2 48	13 53	0 21	23 4	1 37	18 30	0 7	23 27	1 24	9 23	0 45	24 18	0 21	30 10	17 1	2 39	2 49	18 35		n.a.
F 18	2 22	17 42	5 11	7 21	2 56	13 48	0 13	23 10	1 37	18 33	0 7	23 26	1 24	9 21	0 45	24 18	0 21	30 10	17 1	2 39	2 50	18 35		n.a.
S 19	2 45	18 36	5 16	7 25	3 3	13 42	0 5	23 17	1 37	18 36	0 7	23 26	1 24	9 20	0 45	24 18	0 21	30 10	17 2	2 40	2 52	18 35		n.a.
S 20	3 8	18 41	5 8	7 26	3 10	13 36	0s 3	23 23	1 36	18 39	0 7	23 25	1 24	9 19	0 45	24 18	0 21	30 10	17 2	2 40	2 53	18 34		n.a.
M21	3 31	17 56	4 47	7 24	3 15	13 29	0 11	23 28	1 36	18 42	0 7	23 25	1 25	9 18	0 45	24 18	0 21	30 9	17 2	2 40	2 54	18 34		n.a.
T 22	3 54	16 24	4 13	7 20	3 19	13 21	0 18	23 34	1 36	18 45	0 7	23 25	1 25	9 17	0 45	24 18	0 21	30 9	17 2	2 39	2 55	18 34		n.a.
W23	4 17	14 8	3 28	7 13	3 22	13 13	0 25	23 40	1 36	18 48	0 7	23 24	1 25	9 16	0 45	24 18	0 21	30 9	17 3	2 39	2 57	18 33		n.a.
T 24	4 40	11 12	2 33	7 3	3 24	13 4	0 32	23 45	1 35	18 51	0 7	23 24	1 25	9 14	0 45	24 18	0 21	30 9	17 3	2 38	2 58	18 33		n.a.
F 25	5 3	7 43	1 30	6 50	3 25	12 54	0 39	23 51	1 35	18 54	0 8	23 24	1 26	9 13	0 45	24 18	0 21	30 9	17 3	2 38	2 59	18 33		n.a.
S 26	5 25	3 49	0 21	6 35	3 25	12 44	0 46	23 56	1 35	18 58	0 8	23 23	1 26	9 12	0 45	24 18	0 21	30 9	17 3	2 37	3 1	18 32		n.a.
S 27	5 48	0n22	0s51	6 17	3 24	12 33	0 52	24 1	1 34	19 1	0 8	23 23	1 26	9 11	0 45	24 18	0 21	30 9	17 4	2 38	3 2	18 32		n.a.
M28	6 11	4 38	2 2	5 57	3 22	12 22	0 58	24 6	1 34	19 4	0 8	23 23	1 26	9 10	0 45	24 18	0 21	30 9	17 4	2 38	3 3	18 32		n.a.
T 29	6 33	8 46	3 7	5 35	3 20	12 10	1 4	24 11	1 34	19 7	0 8	23 22	1 26	9 9	0 45	24 18	0 21	30 9	17 4	2 39	3 4	18 31		n.a.
W30	6n55	12n28	4s 2	5s10	3s17	11s57	1s 9	24n15	1n33	19n10	0n 8	23s22	1s27	9s 8	0s46	24s18	0s21	30s 9	17s 4	2n40	3n 6	18s31		n.a.

Julian Day Number = 771498.5, Delta T = 17h30m37s
Ecliptic obliquity = 23°58'55, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°53'34, Lahiri = -39°46'34 Julian Calendar 1 Apr. 2601 BCE == Greg. Calendar 11 March 2601 BCE

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ASTRODIENST EPHEMERIS for the year 2601 BCE
geocentric

MAY 2601 BCE (-2600) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 11 50	18♈12'17	27♉48	25♓37	3♓10	12♊24	23♉35	23♑11	8♓55	2°R45	23♒ 0	23°R22	22♍19	13♑23	n.a.	T 1
F 2	13 15 47	19° 9'20	12♊ 2	26°39	4° 1	13° 0	23°47	23°14	8°57	2♑45	23° 1	23♍19	22°15	13°29	n.a.	F 2
S 3	13 19 43	20° 6'22	26°19	27°45	4°52	13°35	23°59	23°16	9° 0	2°45	23° 2	23°16	22°12	13°36	n.a.	S 3
S 4	13 23 40	21° 3'24	10♋36	28°54	5°43	14°11	24°11	23°19	9° 3	2°45	23° 3	23°14	22° 9	13°43	n.a.	S 4
M 5	13 27 37	22° 0'25	24°50	0♈ 6	6°35	14°47	24°23	23°21	9° 6	2°44	23° 4	23°D14	22° 6	13°50	n.a.	M 5
T 6	13 31 33	22°57'27	8♌58	1°23	7°28	15°22	24°35	23°23	9° 8	2°44	23° 4	23°15	22° 3	13°56	n.a.	T 6
W 7	13 35 30	23°54'27	22°59	2°43	8°21	15°58	24°47	23°25	9°11	2°44	23° 5	23°16	22° 0	14° 3	n.a.	W 7
T 8	13 39 26	24°51'27	6♍52	4° 6	9°15	16°34	25° 0	23°27	9°14	2°43	23° 6	23°18	21°56	14°10	n.a.	T 8
F 9	13 43 23	25°48'27	20°35	5°33	10° 9	17°10	25°12	23°29	9°16	2°43	23° 7	23°R18	21°53	14°16	n.a.	F 9
S 10	13 47 19	26°45'27	4♎ 7	7° 3	11° 4	17°46	25°24	23°31	9°19	2°43	23° 7	23°18	21°50	14°23	n.a.	S 10
S 11	13 51 16	27°42'27	17°27	8°37	12° 0	18°22	25°37	23°33	9°22	2°42	23° 8	23°16	21°47	14°30	n.a.	S 11
M12	13 55 13	28°39'27	0♏34	10°14	12°55	18°58	25°49	23°34	9°24	2°42	23° 9	23°12	21°44	14°37	n.a.	M12
T 13	13 59 9	29°36'27	13°26	11°54	13°52	19°34	26° 2	23°36	9°27	2°41	23°10	23° 7	21°41	14°43	n.a.	T 13
W14	14 3 6	0♉33'28	26° 4	13°38	14°48	20°10	26°14	23°37	9°29	2°41	23°10	23° 1	21°37	14°50	n.a.	W14
T 15	14 7 2	1°30'29	8♐27	15°24	15°46	20°47	26°27	23°39	9°31	2°40	23°11	22°54	21°34	14°57	n.a.	T 15
F 16	14 10 59	2°27'30	20°39	17°14	16°43	21°23	26°39	23°40	9°34	2°39	23°11	22°48	21°31	15° 3	n.a.	F 16
S 17	14 14 55	3°24'32	2♑40	19° 6	17°41	21°59	26°52	23°41	9°36	2°39	23°12	22°43	21°28	15°10	n.a.	S 17
S 18	14 18 52	4°21'34	14°35	21° 1	18°40	22°36	27° 5	23°42	9°38	2°38	23°13	22°39	21°25	15°17	n.a.	S 18
M19	14 22 49	5°18'37	26°27	22°59	19°39	23°12	27°17	23°43	9°41	2°37	23°13	22°37	21°21	15°24	n.a.	M19
T 20	14 26 45	6°15'40	8♒21	24°59	20°38	23°49	27°30	23°44	9°43	2°37	23°14	22°D37	21°18	15°30	n.a.	T 20
W21	14 30 42	7°12'44	20°22	27° 0	21°37	24°26	27°43	23°44	9°45	2°36	23°14	22°38	21°15	15°37	n.a.	W21
T 22	14 34 38	8° 9'49	2♓34	29° 4	22°37	25° 2	27°56	23°45	9°47	2°35	23°15	22°39	21°12	15°44	n.a.	T 22
F 23	14 38 35	9° 6'55	15° 3	1♉ 9	23°37	25°39	28° 9	23°46	9°50	2°34	23°15	22°40	21° 9	15°50	n.a.	F 23
S 24	14 42 31	10° 4'01	27°53	3°16	24°38	26°16	28°22	23°46	9°52	2°34	23°16	22°R40	21° 6	15°57	n.a.	S 24
S 25	14 46 28	11° 1'08	11♈ 5	5°23	25°39	26°53	28°35	23°46	9°54	2°33	23°16	22°39	21° 2	16° 4	n.a.	S 25
M26	14 50 24	11°58'16	24°42	7°31	26°40	27°30	28°48	23°46	9°56	2°32	23°17	22°35	20°59	16°11	n.a.	M26
T 27	14 54 21	12°55'25	8♉42	9°39	27°42	28° 7	29° 0	23°R46	9°58	2°31	23°17	22°29	20°56	16°17	n.a.	T 27
W28	14 58 18	13°52'34	23° 1	11°48	28°43	28°44	29°14	23°46	10° 0	2°30	23°17	22°22	20°53	16°24	n.a.	W28
T 29	15 2 14	14°49'44	7♊34	13°56	29°45	29°21	29°27	23°46	10° 2	2°29	23°18	22°14	20°50	16°31	n.a.	T 29
F 30	15 6 11	15°46'55	22°14	16° 3	0♈48	29°58	29°40	23°46	10° 3	2°28	23°18	22° 6	20°47	16°37	n.a.	F 30
S 31	15 10 7	16♉44'06	6♋53	18♉10	1♈50	0♋36	29♉53	23♑46	10♓ 5	2♑27	23♒18	22♍ 0	20♍43	16♑44	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	7n18	15n31	4s43	4s43	3s13	11s44	1s15	24n20	1n33	19n13	0n 8	23s22	1s27	9s 7	0s46	24s18	0s21	30s 8	17s 5	2n42	3n 7	18s31			n.a.
F 2	7 40	17 40	5 8	4 13	3 8	11 30	1 20	24 24	1 33	19 16	0 8	23 22	1 27	9 6	0 46	24 18	0 21	30 8	17 5	2 43	3 8	18 30			n.a.
S 3	8 2	18 43	5 13	3 42	3 2	11 16	1 25	24 28	1 32	19 20	0 8	23 21	1 27	9 5	0 46	24 18	0 21	30 8	17 5	2 44	3 10	18 30			n.a.
S 4	8 24	18 34	4 59	3 8	2 56	11 1	1 30	24 32	1 32	19 23	0 8	23 21	1 28	9 4	0 46	24 18	0 21	30 8	17 6	2 45	3 11	18 30			n.a.
M 5	8 46	17 16	4 27	2 32	2 49	10 45	1 35	24 36	1 32	19 26	0 9	23 21	1 28	9 2	0 46	24 18	0 21	30 8	17 6	2 45	3 12	18 29			n.a.
T 6	9 7	14 54	3 39	1 54	2 42	10 30	1 39	24 40	1 31	19 29	0 9	23 21	1 28	9 1	0 46	24 18	0 21	30 8	17 6	2 44	3 13	18 29			n.a.
W 7	9 29	11 40	2 38	1 14	2 34	10 13	1 44	24 44	1 31	19 32	0 9	23 21	1 28	9 0	0 46	24 18	0 21	30 8	17 6	2 44	3 15	18 29			n.a.
T 8	9 50	7 49	1 29	0 33	2 25	9 56	1 48	24 47	1 31	19 35	0 9	23 21	1 29	8 59	0 46	24 18	0 21	30 8	17 7	2 43	3 16	18 28			n.a.
F 9	10 11	3 35	0 15	0n11	2 16	9 39	1 52	24 51	1 30	19 38	0 9	23 21	1 29	8 58	0 46	24 18	0 21	30 8	17 7	2 43	3 17	18 28			n.a.
S 10	10 33	0s47	0n59	0 56	2 7	9 21	1 56	24 54	1 30	19 42	0 9	23 20	1 29	8 57	0 46	24 19	0 21	30 8	17 7	2 43	3 19	18 28			n.a.
S 11	10 54	5 2	2 8	1 43	1 57	9 3	1 59	24 57	1 30	19 45	0 9	23 20	1 29	8 57	0 46	24 19	0 21	30 8	17 8	2 44	3 20	18 27			n.a.
M12	11 14	8 59	3 9	2 31	1 46	8 44	2 3	25 0	1 29	19 48	0 9	23 20	1 29	8 56	0 46	24 19	0 21	30 8	17 8	2 45	3 21	18 27			n.a.
T 13	11 35	12 26	3 59	3 21	1 36	8 25	2 6	25 2	1 29	19 51	0 9	23 20	1 30	8 55	0 46	24 19	0 21	30 8	17 8	2 47	3 22	18 26			n.a.
W14	11 55	15 14	4 37	4 12	1 25	8 5	2 9	25 5	1 29	19 54	0 9	23 20	1 30	8 54	0 46	24 19	0 21	30 9	17 9	2 50	3 24	18 26			n.a.
T 15	12 16	17 16	5 0	5 4	1 13	7 45	2 12	25 7	1 28	19 57	0 10	23 20	1 30	8 53	0 46	24 19	0 21	30 9	17 9	2 53	3 25	18 26			n.a.
F 16	12 36	18 30	5 10	5 58	1 2	7 25	2 15	25 9	1 28	20 0	0 10	23 20	1 30	8 52	0 46	24 19	0 21	30 9	17 9	2 55	3 26	18 25			n.a.
S 17	12 56	18 52	5 5	6 52	0 51	7 4	2 17	25 11	1 27	20 3	0 10	23 20	1 31	8 51	0 46	24 19	0 21	30 9	17 10	2 57	3 28	18 25			n.a.
S 18	13 16	18 24	4 48	7 47	0 39	6 43	2 20	25 13	1 27	20 6	0 10	23 20	1 31	8 50	0 46	24 19	0 22	30 9	17 10	2 59	3 29	18 24			n.a.
M19	13 35	17 7	4 18	8 42	0 28	6 21	2 22	25 15	1 27	20 10	0 10	23 21	1 31	8 49	0 46	24 19	0 22	30 9	17 10	3 0	3 30	18 24			n.a.
T 20	13 55	15 6	3 37	9 38	0 16	6 0	2 24	25 16	1 26	20 13	0 10	23 21	1 31	8 48	0 46	24 19	0 22	30 9	17 11	3 0	3 31	18 24			n.a.
W21	14 14	12 25	2 46	10 34	0 5	5 37	2 26	25 18	1 26	20 16	0 10	23 21	1 32	8 48	0 46	24 19	0 22	30 9	17 11	2 59	3 33	18 23			n.a.
T 22	14 33	9 8	1 47	11 29	0n 6	5 15	2 28	25 19	1 26	20 19	0 10	23 21	1 32	8 47	0 46	24 19	0 22	30 9	17 11	2 59	3 34	18 23			n.a.
F 23	14 51	5 23	0 41	12 24	0 17	4 52	2 30	25 20	1 25	20 22	0 10	23 21	1 32	8 46	0 46	24 19	0 22	30 10	17 12	2 58	3 35	18 22			n.a.
S 24	15 10	1 17	0s28	13 18	0 27	4 29	2 31	25 20	1 25	20 25	0 10	23 21	1 32	8 45	0 46	24 19	0 22	30 10	17 12	2 58	3 36	18 22			n.a.
S 25	15 28	2n59	1 38	14 12	0 37	4 5	2 33	25 21	1 24	20 28	0 11	23 21	1 33	8 44	0 46	24 19	0 22	30 10	17 12	2 59	3 38	18 22			n.a.
M26	15 46	7 15	2 44	15 4	0 47	3 42	2 34	25 22	1 24	20 31	0 11	23 22	1 33	8 44	0 46	24 19	0 22	30 10	17 13	3 0	3 39	18 21			n.a.
T 27	16 4	11 14	3 42	15 55	0 56	3 18	2 35	25 22	1 24	20 34	0 11	23 22	1 33	8 43	0 46	24 19	0 22	30 10	17 13	3 3	3 40	18 21			n.a.
W28	16 22	14 38	4 27	16 44	1 4	2 54	2 36	25 22	1 23	20 37	0 11	23 22	1 33	8 42	0 46	24 19	0 22	30 10	17 13	3 6	3 42	18 20			n.a.
T 29	16 39	17 12	4 56	17 31	1 12	2 29	2 37	25 22	1 23	20 40	0 11	23 22	1 34	8 42	0 46	24 19	0 22	30 11	17 14	3 9	3 43	18 20			n.a.
F 30	16 56	18 39	5 6	18 16	1 19	2 5	2 38	25 21	1 23	20 43	0 11	23 23	1 34	8 41	0 46	24 19	0 22	30 11	17 14	3 12	3 44	18 19			n.a.
S 31	17n13	18n52	4s56	19n 0	1n25	1s40	2s38	25n21	1n22	20n46	0n11	23s23	1s34	8s40	0s46	24s19	0s22	30s11	17s14	3n15	3n45	18s19			n.a.

Julian Day Number = 771528.5, Delta T = 17h30m35s
Ecliptic obliquity = 23°58'54, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°53'30, Lahiri = -39°46'30 Julian Calendar 1 May 2601 BCE == Greg. Calendar 10 Apr. 2601 BCE

The year -2600 astronomical counting style corresponds to year 2601 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2601 BCE
geocentric

JUNE 2601 BCE (-2600) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 14 4	17♉41'18	21♋25	20♉16	2♈53	1♋13	0♊ 6	23°R45	10♓ 7	2°R26	23♒19	21°R55	20♍40	16♏51	n.a.	S 1
M 2	15 18 0	18°38'30	5♌45	22°21	3°56	1°50	0°19	23♏45	10° 9	2♏25	23°19	21♍52	20°37	16°57	n.a.	M 2
T 3	15 21 57	19°35'43	19°52	24°25	5° 0	2°28	0°32	23°44	10°10	2°24	23°19	21°D52	20°34	17° 4	n.a.	T 3
W 4	15 25 54	20°32'56	3♍43	26°28	6° 3	3° 5	0°45	23°43	10°12	2°23	23°19	21°52	20°31	17°11	n.a.	W 4
T 5	15 29 50	21°30'10	17°19	28°29	7° 7	3°43	0°58	23°42	10°14	2°22	23°20	21°R53	20°27	17°18	n.a.	T 5
F 6	15 33 47	22°27'25	0♎42	0♊29	8°11	4°20	1°11	23°42	10°15	2°20	23°20	21°53	20°24	17°24	n.a.	F 6
S 7	15 37 43	23°24'40	13°51	2°27	9°15	4°58	1°25	23°40	10°17	2°19	23°20	21°50	20°21	17°31	n.a.	S 7
S 8	15 41 40	24°21'56	26°49	4°24	10°20	5°36	1°38	23°39	10°18	2°18	23°20	21°46	20°18	17°38	n.a.	S 8
M 9	15 45 36	25°19'14	9♏36	6°19	11°24	6°14	1°51	23°38	10°20	2°17	23°20	21°39	20°15	17°44	n.a.	M 9
T 10	15 49 33	26°16'32	22°12	8°13	12°29	6°51	2° 4	23°37	10°21	2°16	23°20	21°29	20°12	17°51	n.a.	T 10
W11	15 53 30	27°13'51	4♐36	10° 4	13°34	7°29	2°17	23°35	10°22	2°14	23°20	21°18	20° 8	17°58	n.a.	W11
T 12	15 57 26	28°11'12	16°51	11°55	14°40	8° 7	2°31	23°34	10°24	2°13	23°21	21° 6	20° 5	18° 5	n.a.	T 12
F 13	16 1 23	29° 8'34	28°57	13°44	15°45	8°45	2°44	23°32	10°25	2°12	23°21	20°55	20° 2	18°11	n.a.	F 13
S 14	16 5 19	0♊ 5'57	10♏54	15°31	16°51	9°23	2°57	23°30	10°26	2°10	23°R21	20°44	19°59	18°18	n.a.	S 14
S 15	16 9 16	1° 3'22	22°46	17°16	17°57	10° 1	3°10	23°28	10°27	2° 9	23°21	20°36	19°56	18°25	n.a.	S 15
M16	16 13 12	2° 0'48	4♒36	19° 0	19° 3	10°40	3°24	23°27	10°28	2° 8	23°21	20°31	19°52	18°31	n.a.	M16
T 17	16 17 9	2°58'15	16°28	20°42	20° 9	11°18	3°37	23°24	10°29	2° 6	23°21	20°27	19°49	18°38	n.a.	T 17
W18	16 21 5	3°55'45	28°27	22°23	21°16	11°56	3°50	23°22	10°30	2° 5	23°20	20°26	19°46	18°45	n.a.	W18
T 19	16 25 2	4°53'15	10♓37	24° 2	22°22	12°35	4° 3	23°20	10°31	2° 4	23°20	20°D26	19°43	18°52	n.a.	T 19
F 20	16 28 59	5°50'48	23° 4	25°40	23°29	13°13	4°17	23°18	10°32	2° 2	23°20	20°R26	19°40	18°58	n.a.	F 20
S 21	16 32 55	6°48'22	5♈54	27°16	24°36	13°51	4°30	23°15	10°33	2° 1	23°20	20°25	19°37	19° 5	n.a.	S 21
S 22	16 36 52	7°45'58	19° 9	28°50	25°43	14°30	4°43	23°13	10°34	1°59	23°20	20°23	19°33	19°12	n.a.	S 22
M23	16 40 48	8°43'35	2♉52	0♋23	26°51	15° 9	4°56	23°10	10°35	1°58	23°20	20°18	19°30	19°18	n.a.	M23
T 24	16 44 45	9°41'14	17° 3	1°55	27°58	15°47	5°10	23° 8	10°35	1°56	23°20	20°10	19°27	19°25	n.a.	T 24
W25	16 48 41	10°38'55	1♊39	3°25	29° 6	16°26	5°23	23° 5	10°36	1°55	23°19	20° 0	19°24	19°32	n.a.	W25
T 26	16 52 38	11°36'38	16°33	4°53	0♉14	17° 5	5°36	23° 2	10°37	1°53	23°19	19°49	19°21	19°38	n.a.	T 26
F 27	16 56 34	12°34'22	1♋35	6°19	1°22	17°44	5°49	22°59	10°37	1°52	23°19	19°38	19°18	19°45	n.a.	F 27
S 28	17 0 31	13°32'08	16°37	7°44	2°30	18°23	6° 3	22°56	10°38	1°50	23°19	19°29	19°14	19°52	n.a.	S 28
S 29	17 4 28	14°29'55	1♌29	9° 8	3°38	19° 1	6°16	22°53	10°38	1°49	23°18	19°22	19°11	19°59	n.a.	S 29
M30	17 8 24	15♊27'43	16♌ 4	10♋29	4♉46	19♋40	6♊29	22♏50	10♓38	1♏47	23♒18	19♍17	19♍ 8	20♏ 5	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n29	17n51	4s27	19n41	1n31	1s15	2s39	25n20	1n22	20n49	0n11	23s23	1s34	8s40	0s46	24s19	0s22	30s11	17s15	3n17	3n47	18s19		n.a.
M 2	17 46	15 41	3 41	20 19	1 36	0 49	2 39	25 20	1 21	20 52	0 11	23 24	1 35	8 39	0 46	24 19	0 22	30 11	17 15	3 18	3 48	18 18		n.a.
T 3	18 2	12 37	2 43	20 56	1 41	0 24	2 39	25 18	1 21	20 55	0 11	23 24	1 35	8 38	0 46	24 19	0 22	30 12	17 16	3 18	3 49	18 18		n.a.
W 4	18 17	8 53	1 36	21 30	1 44	0n 2	2 39	25 17	1 21	20 58	0 12	23 24	1 35	8 38	0 46	24 19	0 22	30 12	17 16	3 18	3 51	18 17		n.a.
T 5	18 33	4 45	0 24	22 1	1 48	0 27	2 39	25 16	1 20	21 0	0 12	23 25	1 35	8 37	0 47	24 20	0 22	30 12	17 16	3 17	3 52	18 17		n.a.
F 6	18 48	0 26	0n47	22 30	1 50	0 53	2 39	25 14	1 20	21 3	0 12	23 25	1 36	8 37	0 47	24 20	0 22	30 12	17 17	3 18	3 53	18 16		n.a.
S 7	19 3	3s50	1 55	22 57	1 52	1 19	2 39	25 13	1 19	21 6	0 12	23 25	1 36	8 36	0 47	24 20	0 22	30 13	17 17	3 18	3 54	18 16		n.a.
S 8	19 17	7 51	2 55	23 21	1 53	1 46	2 38	25 11	1 19	21 9	0 12	23 26	1 36	8 35	0 47	24 20	0 22	30 13	17 17	3 20	3 56	18 15		n.a.
M 9	19 32	11 27	3 46	23 43	1 53	2 12	2 38	25 8	1 19	21 12	0 12	23 26	1 36	8 35	0 47	24 20	0 22	30 13	17 18	3 23	3 57	18 15		n.a.
T 10	19 45	14 29	4 24	24 2	1 53	2 38	2 37	25 6	1 18	21 15	0 12	23 27	1 36	8 34	0 47	24 20	0 22	30 14	17 18	3 27	3 58	18 14		n.a.
W11	19 59	16 48	4 50	24 19	1 53	3 5	2 37	25 4	1 18	21 17	0 12	23 27	1 37	8 34	0 47	24 20	0 22	30 14	17 18	3 31	3 59	18 14		n.a.
T 12	20 12	18 19	5 1	24 34	1 52	3 31	2 36	25 1	1 17	21 20	0 12	23 28	1 37	8 33	0 47	24 20	0 22	30 14	17 19	3 36	4 1	18 13		n.a.
F 13	20 25	18 59	4 59	24 47	1 50	3 58	2 35	24 58	1 17	21 23	0 13	23 28	1 37	8 33	0 47	24 20	0 22	30 14	17 19	3 41	4 2	18 13		n.a.
S 14	20 38	18 48	4 44	24 57	1 48	4 24	2 34	24 55	1 17	21 26	0 13	23 29	1 37	8 33	0 47	24 20	0 22	30 15	17 19	3 45	4 3	18 13		n.a.
S 15	20 50	17 48	4 17	25 6	1 45	4 51	2 33	24 51	1 16	21 28	0 13	23 29	1 38	8 32	0 47	24 20	0 22	30 15	17 20	3 48	4 5	18 12		n.a.
M16	21 2	16 1	3 38	25 12	1 42	5 18	2 32	24 48	1 16	21 31	0 13	23 30	1 38	8 32	0 47	24 20	0 22	30 15	17 20	3 51	4 6	18 12		n.a.
T 17	21 14	13 33	2 50	25 17	1 38	5 44	2 30	24 44	1 15	21 34	0 13	23 31	1 38	8 31	0 47	24 20	0 22	30 16	17 20	3 52	4 7	18 11		n.a.
W18	21 25	10 30	1 54	25 19	1 34	6 11	2 29	24 40	1 15	21 37	0 13	23 31	1 38	8 31	0 47	24 20	0 22	30 16	17 21	3 52	4 8	18 11		n.a.
T 19	21 36	6 57	0 52	25 20	1 30	6 38	2 27	24 36	1 14	21 39	0 13	23 32	1 39	8 31	0 47	24 20	0 22	30 16	17 21	3 52	4 10	18 10		n.a.
F 20	21 46	3 1	0s14	25 19	1 25	7 4	2 26	24 32	1 14	21 42	0 13	23 32	1 39	8 30	0 47	24 20	0 22	30 17	17 22	3 52	4 11	18 10		n.a.
S 21	21 56	1n 9	1 21	25 16	1 19	7 31	2 24	24 28	1 14	21 44	0 13	23 33	1 39	8 30	0 47	24 20	0 22	30 17	17 22	3 53	4 12	18 9		n.a.
S 22	22 6	5 25	2 26	25 12	1 14	7 57	2 23	24 23	1 13	21 47	0 14	23 34	1 39	8 30	0 47	24 20	0 22	30 18	17 22	3 54	4 13	18 9		n.a.
M23	22 15	9 33	3 25	25 6	1 8	8 24	2 21	24 18	1 13	21 50	0 14	23 34	1 39	8 30	0 47	24 20	0 22	30 18	17 23	3 56	4 15	18 8		n.a.
T 24	22 24	13 17	4 13	24 59	1 1	8 50	2 19	24 13	1 12	21 52	0 14	23 35	1 40	8 29	0 47	24 20	0 22	30 18	17 23	3 59	4 16	18 8		n.a.
W25	22 33	16 18	4 46	24 51	0 54	9 16	2 17	24 8	1 12	21 55	0 14	23 36	1 40	8 29	0 47	24 20	0 22	30 19	17 23	4 3	4 17	18 7		n.a.
T 26	22 41	18 18	5 0	24 41	0 47	9 43	2 15	24 3	1 11	21 57	0 14	23 36	1 40	8 29	0 47	24 20	0 22	30 19	17 24	4 7	4 19	18 7		n.a.
F 27	22 49	19 4	4 54	24 30	0 40	10 9	2 13	23 57	1 11	22 0	0 14	23 37	1 40	8 29	0 47	24 20	0 22	30 20	17 24	4 12	4 20	18 6		n.a.
S 28	22 56	18 29	4 28	24 17	0 32	10 34	2 11	23 51	1 11	22 2	0 14	23 38	1 40	8 29	0 47	24 21	0 22	30 20	17 24	4 15	4 21	18 5		n.a.
S 29	23 3	16 39	3 44	24 4	0 24	11 0	2 8	23 45	1 10	22 5	0 14	23 39	1 41	8 28	0 47	24 21	0 22	30 20	17 25	4 18	4 22	18 5		n.a.
M30	23n10	13n45	2s46	23n50	0n16	11n26	2s 6	23n39	1n10	22n 7	0n14	23s39	1s41	8s28	0s47	24s21	0s22	30s21	17s25	4n20	4n24	18s 4		n.a.

Julian Day Number = 771559.5, Delta T = 17h30m32s
Ecliptic obliquity = 23°58'54, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°53'26, Lahiri = -39°46'25 Julian Calendar 1 June 2601 BCE == Greg. Calendar 11 May 2601 BCE

The year -2600 astronomical counting style corresponds to year 2601 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2601 BCE
geocentric

JULY 2601 BCE (-2600) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 12 21	16♊25'33	0♍18	11♋49	5♉55	20♋20	6♊42	22°R46	10♓39	1°R46	23°R18	19°R15	19♍ 5	20♑12	n.a.	T 1
W 2	17 16 17	17°23'24	14°10	13° 8	7° 3	20°59	6°55	22♑43	10°39	1♑44	23♒17	19♍15	19° 2	20°19	n.a.	W 2
T 3	17 20 14	18°21'16	27°41	14°24	8°12	21°38	7° 8	22°40	10°39	1°42	23°17	19°15	18°58	20°25	n.a.	T 3
F 4	17 24 10	19°19'10	10♎53	15°38	9°21	22°17	7°21	22°36	10°40	1°41	23°16	19°14	18°55	20°32	n.a.	F 4
S 5	17 28 7	20°17'06	23°48	16°51	10°30	22°56	7°35	22°33	10°40	1°39	23°16	19°11	18°52	20°39	n.a.	S 5
S 6	17 32 3	21°15'03	6♏30	18° 1	11°39	23°36	7°48	22°29	10°40	1°38	23°16	19° 5	18°49	20°46	n.a.	S 6
M 7	17 36 0	22°13'02	19° 0	19° 9	12°48	24°15	8° 1	22°25	10°40	1°36	23°15	18°57	18°46	20°52	n.a.	M 7
T 8	17 39 57	23°11'02	1♐20	20°16	13°58	24°55	8°14	22°22	10°R40	1°34	23°15	18°46	18°43	20°59	n.a.	T 8
W 9	17 43 53	24° 9'04	13°32	21°19	15° 7	25°34	8°27	22°18	10°40	1°33	23°14	18°33	18°39	21° 6	n.a.	W 9
T 10	17 47 50	25° 7'08	25°37	22°21	16°17	26°14	8°40	22°14	10°40	1°31	23°14	18°19	18°36	21°12	n.a.	T 10
F 11	17 51 46	26° 5'14	7♑36	23°19	17°27	26°53	8°53	22°10	10°40	1°29	23°13	18° 5	18°33	21°19	n.a.	F 11
S 12	17 55 43	27° 3'22	19°29	24°15	18°37	27°33	9° 6	22° 6	10°39	1°28	23°13	17°53	18°30	21°26	n.a.	S 12
S 13	17 59 39	28° 1'32	1♒19	25° 8	19°47	28°13	9°18	22° 2	10°39	1°26	23°12	17°43	18°27	21°32	n.a.	S 13
M14	18 3 36	28°59'44	13° 9	25°58	20°57	28°53	9°31	21°58	10°39	1°24	23°11	17°36	18°24	21°39	n.a.	M14
T 15	18 7 32	29°57'58	25° 0	26°45	22° 7	29°33	9°44	21°54	10°39	1°23	23°11	17°32	18°20	21°46	n.a.	T 15
W16	18 11 29	0♋56'14	6♓58	27°28	23°17	0♌12	9°57	21°49	10°38	1°21	23°10	17°30	18°17	21°53	n.a.	W16
T 17	18 15 26	1°54'33	19° 6	28° 8	24°28	0°52	10°10	21°45	10°38	1°20	23°10	17°D29	18°14	21°59	n.a.	T 17
F 18	18 19 22	2°52'53	1♈31	28°43	25°38	1°33	10°22	21°41	10°37	1°18	23° 9	17°R30	18°11	22° 6	n.a.	F 18
S 19	18 23 19	3°51'17	14°16	29°14	26°49	2°13	10°35	21°36	10°37	1°16	23° 8	17°29	18° 8	22°13	n.a.	S 19
S 20	18 27 15	4°49'42	27°27	29°41	28° 0	2°53	10°48	21°32	10°36	1°15	23° 7	17°27	18° 4	22°19	n.a.	S 20
M21	18 31 12	5°48'10	11♉ 7	0♌ 3	29°11	3°33	11° 0	21°27	10°36	1°13	23° 7	17°23	18° 1	22°26	n.a.	M21
T 22	18 35 8	6°46'40	25°16	0°19	0♊22	4°13	11°13	21°23	10°35	1°11	23° 6	17°16	17°58	22°33	n.a.	T 22
W23	18 39 5	7°45'13	9♊54	0°30	1°33	4°54	11°25	21°18	10°34	1°10	23° 5	17° 8	17°55	22°39	n.a.	W23
T 24	18 43 1	8°43'47	24°55	0°R35	2°44	5°34	11°38	21°14	10°33	1° 8	23° 5	16°58	17°52	22°46	n.a.	T 24
F 25	18 46 58	9°42'25	10♋ 9	0°34	3°56	6°15	11°50	21° 9	10°33	1° 6	23° 4	16°48	17°49	22°53	n.a.	F 25
S 26	18 50 55	10°41'04	25°25	0°27	5° 7	6°55	12° 3	21° 5	10°32	1° 5	23° 3	16°39	17°45	23° 0	n.a.	S 26
S 27	18 54 51	11°39'45	10♌34	0°13	6°19	7°36	12°15	21° 0	10°31	1° 3	23° 2	16°32	17°42	23° 6	n.a.	S 27
M28	18 58 48	12°38'28	25°25	29♋52	7°30	8°16	12°28	20°55	10°30	1° 2	23° 1	16°28	17°39	23°13	n.a.	M28
T 29	19 2 44	13°37'13	9♍52	29°24	8°42	8°57	12°40	20°51	10°29	1° 0	23° 0	16°D26	17°36	23°20	n.a.	T 29
W30	19 6 41	14°36'00	23°54	28°49	9°54	9°38	12°52	20°46	10°28	0°58	23° 0	16°26	17°33	23°26	n.a.	W30
T 31	19 10 37	15♋34'49	7♎29	28♋ 8	11♊ 6	10♌19	13♊ 4	20♑41	10♓27	0♑57	22♒59	16♍27	17♍30	23♑33	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23n16	10n 5	1s38	23n34	0n 8	11n51	2s 4	23n33	1n 9	22n 9	0n15	23s40	1s41	8s28	0s47	24s21	0s22	30s21	17s25	4n21	4n25	18s 4			n.a.
W 2	23 22	5 57	0 27	23 18	0s 1	12 16	2 1	23 26	1 9	22 12	0 15	23 41	1 41	8 28	0 48	24 21	0 22	30 22	17 26	4 21	4 26	18 3			n.a.
T 3	23 27	1 37	0n45	23 1	0 10	12 41	1 59	23 19	1 8	22 14	0 15	23 42	1 41	8 28	0 48	24 21	0 22	30 22	17 26	4 21	4 27	18 3			n.a.
F 4	23 32	2s42	1 52	22 44	0 19	13 6	1 56	23 12	1 8	22 17	0 15	23 42	1 42	8 28	0 48	24 21	0 23	30 23	17 26	4 21	4 29	18 2			n.a.
S 5	23 37	6 47	2 52	22 26	0 28	13 31	1 53	23 5	1 7	22 19	0 15	23 43	1 42	8 28	0 48	24 21	0 23	30 23	17 27	4 23	4 30	18 2			n.a.
S 6	23 41	10 30	3 42	22 7	0 38	13 55	1 51	22 58	1 7	22 21	0 15	23 44	1 42	8 28	0 48	24 21	0 23	30 24	17 27	4 25	4 31	18 1			n.a.
M 7	23 45	13 41	4 21	21 48	0 47	14 19	1 48	22 50	1 6	22 23	0 15	23 45	1 42	8 28	0 48	24 21	0 23	30 24	17 27	4 28	4 33	18 1			n.a.
T 8	23 48	16 13	4 46	21 28	0 57	14 43	1 45	22 43	1 6	22 26	0 15	23 46	1 42	8 28	0 48	24 21	0 23	30 24	17 28	4 33	4 34	18 0			n.a.
W 9	23 51	18 0	4 59	21 9	1 7	15 7	1 42	22 35	1 5	22 28	0 15	23 47	1 43	8 28	0 48	24 21	0 23	30 25	17 28	4 38	4 35	18 0			n.a.
T 10	23 53	18 57	4 58	20 49	1 17	15 30	1 40	22 27	1 5	22 30	0 16	23 47	1 43	8 28	0 48	24 21	0 23	30 25	17 28	4 43	4 36	17 59			n.a.
F 11	23 55	19 3	4 43	20 29	1 27	15 53	1 37	22 18	1 5	22 32	0 16	23 48	1 43	8 28	0 48	24 21	0 23	30 26	17 29	4 49	4 38	17 58			n.a.
S 12	23 57	18 18	4 16	20 9	1 38	16 15	1 34	22 10	1 4	22 34	0 16	23 49	1 43	8 28	0 48	24 21	0 23	30 26	17 29	4 54	4 39	17 58			n.a.
S 13	23 58	16 46	3 39	19 49	1 48	16 37	1 31	22 1	1 4	22 37	0 16	23 50	1 43	8 28	0 48	24 21	0 23	30 27	17 29	4 57	4 40	17 57			n.a.
M14	23 59	14 31	2 51	19 30	1 58	16 59	1 28	21 53	1 3	22 39	0 16	23 51	1 43	8 29	0 48	24 21	0 23	30 27	17 29	5 0	4 41	17 57			n.a.
T 15	23 59	11 40	1 56	19 11	2 8	17 21	1 25	21 44	1 3	22 41	0 16	23 52	1 44	8 29	0 48	24 21	0 23	30 28	17 30	5 2	4 43	17 56			n.a.
W16	23 59	8 18	0 56	18 52	2 19	17 42	1 22	21 34	1 2	22 43	0 16	23 52	1 44	8 29	0 48	24 21	0 23	30 28	17 30	5 3	4 44	17 56			n.a.
T 17	23 58	4 32	0s 9	18 34	2 29	18 3	1 19	21 25	1 2	22 45	0 16	23 53	1 44	8 29	0 48	24 21	0 23	30 29	17 30	5 3	4 45	17 55			n.a.
F 18	23 57	0 31	1 14	18 17	2 39	18 23	1 16	21 16	1 1	22 47	0 17	23 54	1 44	8 29	0 48	24 21	0 23	30 29	17 31	5 3	4 47	17 54			n.a.
S 19	23 55	3n39	2 17	18 1	2 49	18 43	1 12	21 6	1 1	22 49	0 17	23 55	1 44	8 30	0 48	24 21	0 23	30 30	17 31	5 3	4 48	17 54			n.a.
S 20	23 53	7 46	3 15	17 46	2 59	19 2	1 9	20 56	1 0	22 51	0 17	23 56	1 44	8 30	0 48	24 21	0 23	30 30	17 31	5 4	4 49	17 53			n.a.
M21	23 51	11 38	4 5	17 32	3 8	19 21	1 6	20 46	1 0	22 53	0 17	23 57	1 44	8 30	0 48	24 21	0 23	30 31	17 31	5 6	4 50	17 53			n.a.
T 22	23 48	14 58	4 41	17 20	3 17	19 40	1 3	20 36	0 59	22 55	0 17	23 58	1 45	8 30	0 48	24 21	0 23	30 31	17 32	5 8	4 52	17 52			n.a.
W23	23 45	17 29	5 0	17 9	3 25	19 58	1 0	20 25	0 59	22 57	0 17	23 58	1 45	8 31	0 48	24 21	0 23	30 32	17 32	5 12	4 53	17 51			n.a.
T 24	23 41	18 53	5 0	17 1	3 33	20 15	0 56	20 15	0 58	22 59	0 17	23 59	1 45	8 31	0 48	24 21	0 23	30 32	17 32	5 16	4 54	17 51			n.a.
F 25	23 37	18 58	4 38	16 54	3 41	20 33	0 53	20 4	0 58	23 0	0 17	24 0	1 45	8 31	0 48	24 21	0 23	30 33	17 32	5 20	4 55	17 50			n.a.
S 26	23 32	17 39	3 57	16 49	3 47	20 49	0 50	19 53	0 57	23 2	0 18	24 1	1 45	8 32	0 48	24 21	0 23	30 33	17 33	5 23	4 57	17 50			n.a.
S 27	23 27	15 7	2 59	16 47	3 52	21 5	0 47	19 42	0 57	23 4	0 18	24 2	1 45	8 32	0 48	24 21	0 23	30 34	17 33	5 26	4 58	17 49			n.a.
M28	23 22	11 37	1 50	16 47	3 57	21 21	0 43	19 30	0 56	23 6	0 18	24 3	1 45	8 33	0 48	24 21	0 23	30 34	17 33	5 27	4 59	17 48			n.a.
T 29	23 16	7 30	0 35	16 50	4 0	21 35	0 40	19 19	0 56	23 8	0 18	24 4	1 45	8 33	0 48	24 22	0 23	30 35	17 33	5 28	5 0	17 48			n.a.
W30	23 10	3 5	0n40	16 55	4 2	21 50	0 37	19 7	0 55	23 9	0 18	24 4	1 46	8 33	0 49	24 22	0 23	30 35	17 34	5 28	5 2	17 47			n.a.
T 31	23n 3	1s21	1n50	17n 4	4s 2	22n 3	0s34	18n56	0n54	23n11	0n18	24s 5	1s46	8s34	0s49	24s22	0s23	30s36	17s34	5n28	5n 3	17s46			n.a.

Julian Day Number = 771589.5, Delta T = 17h30m30s
Ecliptic obliquity = 23°58'53, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°53'22, Lahiri = -39°46'21 Julian Calendar 1 July 2601 BCE == Greg. Calendar 10 June 2601 BCE

The year -2600 astronomical counting style corresponds to year 2601 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2601 BCE
geocentric

AUGUST 2601 BCE (-2600) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	19 14 34	16♋33'39	20♎40	27°R20	12♊18	11♌ 0	13♊16	20°R36	10°R25	0°R55	22°R58	16°R27	17♍26	23♑40	n.a.	F 1
S 2	19 18 30	17°32'32	3♏31	26♋26	13°30	11°41	13°28	20♑32	10♓24	0♑54	22♒57	16♍26	17°23	23°46	n.a.	S 2
S 3	19 22 27	18°31'26	16° 5	25°28	14°42	12°22	13°40	20°27	10°23	0°52	22°56	16°22	17°20	23°53	n.a.	S 3
M 4	19 26 23	19°30'23	28°25	24°25	15°54	13° 3	13°52	20°22	10°22	0°50	22°55	16°16	17°17	24° 0	n.a.	M 4
T 5	19 30 20	20°29'22	10♐35	23°20	17° 6	13°44	14° 4	20°17	10°20	0°49	22°54	16° 8	17°14	24° 7	n.a.	T 5
W 6	19 34 16	21°28'22	22°37	22°13	18°19	14°25	14°16	20°13	10°19	0°47	22°53	15°59	17°10	24°13	n.a.	W 6
T 7	19 38 13	22°27'25	4♑34	21° 7	19°31	15° 6	14°28	20° 8	10°18	0°46	22°52	15°48	17° 7	24°20	n.a.	T 7
F 8	19 42 10	23°26'30	16°27	20° 4	20°44	15°47	14°39	20° 3	10°16	0°44	22°51	15°38	17° 4	24°27	n.a.	F 8
S 9	19 46 6	24°25'37	28°18	19° 4	21°57	16°29	14°51	19°58	10°15	0°43	22°50	15°29	17° 1	24°33	n.a.	S 9
S 10	19 50 3	25°24'46	10♒ 9	18° 9	23° 9	17°10	15° 2	19°54	10°13	0°41	22°49	15°21	16°58	24°40	n.a.	S 10
M11	19 53 59	26°23'58	22° 1	17°21	24°22	17°52	15°14	19°49	10°12	0°40	22°48	15°16	16°55	24°47	n.a.	M11
T 12	19 57 56	27°23'12	3♓56	16°42	25°35	18°33	15°25	19°44	10°10	0°39	22°47	15°13	16°51	24°53	n.a.	T 12
W13	20 1 52	28°22'28	15°58	16°12	26°48	19°15	15°37	19°40	10° 8	0°37	22°46	15°D13	16°48	25° 0	n.a.	W13
T 14	20 5 49	29°21'47	28°10	15°51	28° 1	19°56	15°48	19°35	10° 7	0°36	22°45	15°13	16°45	25° 7	n.a.	T 14
F 15	20 9 45	0♌21'08	10♈36	15°D42	29°14	20°38	15°59	19°30	10° 5	0°34	22°44	15°15	16°42	25°13	n.a.	F 15
S 16	20 13 42	1°20'32	23°20	15°42	0♋28	21°20	16°10	19°26	10° 3	0°33	22°43	15°16	16°39	25°20	n.a.	S 16
S 17	20 17 38	2°19'58	6♉26	15°54	1°41	22° 2	16°21	19°21	10° 1	0°32	22°42	15°R16	16°36	25°27	n.a.	S 17
M18	20 21 35	3°19'27	19°58	16°15	2°54	22°44	16°32	19°17	10° 0	0°30	22°41	15°15	16°32	25°34	n.a.	M18
T 19	20 25 32	4°18'58	3♊57	16°47	4° 8	23°25	16°43	19°12	9°58	0°29	22°40	15°12	16°29	25°40	n.a.	T 19
W20	20 29 28	5°18'32	18°24	17°27	5°21	24° 7	16°54	19° 8	9°56	0°28	22°39	15° 7	16°26	25°47	n.a.	W20
T 21	20 33 25	6°18'09	3♋14	18°16	6°35	24°50	17° 4	19° 3	9°54	0°26	22°38	15° 1	16°23	25°54	n.a.	T 21
F 22	20 37 21	7°17'48	18°21	19°13	7°49	25°32	17°15	18°59	9°52	0°25	22°37	14°56	16°20	26° 0	n.a.	F 22
S 23	20 41 18	8°17'29	3♌36	20°17	9° 2	26°14	17°25	18°54	9°50	0°24	22°35	14°50	16°16	26° 7	n.a.	S 23
S 24	20 45 14	9°17'12	18°48	21°28	10°16	26°56	17°36	18°50	9°48	0°23	22°34	14°47	16°13	26°14	n.a.	S 24
M25	20 49 11	10°16'57	3♍48	22°44	11°30	27°38	17°46	18°46	9°46	0°22	22°33	14°45	16°10	26°20	n.a.	M25
T 26	20 53 7	11°16'45	18°26	24° 4	12°44	28°21	17°56	18°42	9°44	0°20	22°32	14°D44	16° 7	26°27	n.a.	T 26
W27	20 57 4	12°16'34	2♎39	25°29	13°58	29° 3	18° 7	18°37	9°42	0°19	22°31	14°45	16° 4	26°34	n.a.	W27
T 28	21 1 0	13°16'26	16°24	26°58	15°12	29°46	18°17	18°33	9°39	0°18	22°30	14°47	16° 1	26°40	n.a.	T 28
F 29	21 4 57	14°16'19	29°43	28°29	16°26	0♍28	18°27	18°29	9°37	0°17	22°29	14°48	15°57	26°47	n.a.	F 29
S 30	21 8 53	15°16'14	12♏37	0♌ 2	17°40	1°11	18°36	18°25	9°35	0°16	22°27	14°R49	15°54	26°54	n.a.	S 30
S 31	21 12 50	16♌16'11	25♏11	1♌38	18♋55	1♍53	18♊46	18♑21	9♓33	0♑15	22♒26	14♍49	15♍51	27♑ 1	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n56	5s36	2n52	17n15	4s 0	22n17	0s30	18n44	0n54	23n13	0n18	24s 6	1s46	8s34	0s49	24s22	0s23	30s36	17s34	5n28	5n 4	17s46		n.a.
S 2	22 48	9 28	3 44	17 28	3 57	22 29	0 27	18 32	0 53	23 14	0 19	24 7	1 46	8 35	0 49	24 22	0 23	30 37	17 34	5 28	5 6	17 45		n.a.
S 3	22 40	12 49	4 24	17 45	3 51	22 41	0 24	18 19	0 53	23 16	0 19	24 8	1 46	8 35	0 49	24 22	0 23	30 38	17 34	5 30	5 7	17 45		n.a.
M 4	22 32	15 32	4 51	18 4	3 43	22 52	0 21	18 7	0 52	23 18	0 19	24 9	1 46	8 36	0 49	24 22	0 23	30 38	17 35	5 32	5 8	17 44		n.a.
T 5	22 23	17 32	5 4	18 24	3 34	23 3	0 18	17 54	0 52	23 19	0 19	24 9	1 46	8 36	0 49	24 22	0 23	30 39	17 35	5 35	5 9	17 43		n.a.
W 6	22 13	18 43	5 3	18 47	3 22	23 13	0 14	17 42	0 51	23 21	0 19	24 10	1 46	8 37	0 49	24 22	0 23	30 39	17 35	5 39	5 11	17 43		n.a.
T 7	22 4	19 5	4 49	19 11	3 8	23 22	0 11	17 29	0 51	23 22	0 19	24 11	1 46	8 38	0 49	24 22	0 23	30 40	17 35	5 43	5 12	17 42		n.a.
F 8	21 54	18 36	4 23	19 35	2 53	23 31	0 8	17 16	0 50	23 24	0 19	24 12	1 46	8 38	0 49	24 22	0 23	30 40	17 35	5 47	5 13	17 41		n.a.
S 9	21 43	17 18	3 45	20 1	2 36	23 39	0 5	17 2	0 50	23 25	0 20	24 13	1 46	8 39	0 49	24 22	0 23	30 41	17 36	5 51	5 14	17 41		n.a.
S 10	21 32	15 15	2 57	20 26	2 18	23 46	0 2	16 49	0 49	23 27	0 20	24 13	1 47	8 39	0 49	24 22	0 23	30 41	17 36	5 54	5 16	17 40		n.a.
M11	21 21	12 34	2 2	20 51	2 0	23 53	0n 1	16 36	0 49	23 28	0 20	24 14	1 47	8 40	0 49	24 22	0 23	30 42	17 36	5 56	5 17	17 39		n.a.
T 12	21 9	9 21	1 1	21 15	1 40	23 59	0 4	16 22	0 48	23 30	0 20	24 15	1 47	8 41	0 49	24 22	0 23	30 42	17 36	5 57	5 18	17 39		n.a.
W13	20 57	5 43	0s 4	21 38	1 21	24 4	0 7	16 8	0 47	23 31	0 20	24 16	1 47	8 41	0 49	24 22	0 23	30 43	17 36	5 57	5 19	17 38		n.a.
T 14	20 45	1 48	1 10	22 0	1 2	24 8	0 10	15 54	0 47	23 32	0 20	24 16	1 47	8 42	0 49	24 22	0 23	30 43	17 36	5 57	5 21	17 37		n.a.
F 15	20 32	2n15	2 13	22 20	0 43	24 12	0 13	15 40	0 46	23 34	0 20	24 17	1 47	8 43	0 49	24 22	0 23	30 44	17 37	5 56	5 22	17 37		n.a.
S 16	20 19	6 18	3 12	22 38	0 24	24 15	0 16	15 26	0 46	23 35	0 21	24 18	1 47	8 43	0 49	24 22	0 23	30 44	17 37	5 56	5 23	17 36		n.a.
S 17	20 5	10 10	4 2	22 54	0 7	24 17	0 19	15 12	0 45	23 36	0 21	24 19	1 47	8 44	0 49	24 22	0 23	30 45	17 37	5 56	5 24	17 35		n.a.
M18	19 51	13 37	4 41	23 8	0n10	24 19	0 22	14 57	0 45	23 38	0 21	24 19	1 47	8 45	0 49	24 22	0 23	30 45	17 37	5 56	5 26	17 35		n.a.
T 19	19 37	16 26	5 5	23 19	0 25	24 20	0 25	14 42	0 44	23 39	0 21	24 20	1 47	8 46	0 49	24 22	0 23	30 46	17 37	5 58	5 27	17 34		n.a.
W20	19 22	18 19	5 10	23 28	0 39	24 20	0 28	14 28	0 44	23 40	0 21	24 21	1 47	8 46	0 49	24 22	0 23	30 46	17 37	6 0	5 28	17 33		n.a.
T 21	19 7	19 1	4 55	23 34	0 52	24 19	0 30	14 13	0 43	23 41	0 21	24 21	1 47	8 47	0 49	24 22	0 23	30 47	17 37	6 2	5 30	17 33		n.a.
F 22	18 52	18 24	4 20	23 37	1 4	24 18	0 33	13 58	0 42	23 43	0 22	24 22	1 47	8 48	0 49	24 22	0 23	30 47	17 37	6 4	5 31	17 32		n.a.
S 23	18 36	16 28	3 26	23 38	1 14	24 15	0 36	13 43	0 42	23 44	0 22	24 23	1 47	8 49	0 49	24 22	0 23	30 48	17 37	6 6	5 32	17 31		n.a.
S 24	18 20	13 22	2 17	23 36	1 24	24 13	0 38	13 27	0 41	23 45	0 22	24 23	1 47	8 49	0 49	24 22	0 23	30 48	17 38	6 8	5 33	17 31		n.a.
M25	18 4	9 25	0 59	23 31	1 32	24 9	0 41	13 12	0 41	23 46	0 22	24 24	1 47	8 50	0 49	24 22	0 23	30 49	17 38	6 8	5 35	17 30		n.a.
T 26	17 47	4 59	0n20	23 24	1 38	24 4	0 43	12 56	0 40	23 47	0 22	24 25	1 47	8 51	0 49	24 22	0 23	30 49	17 38	6 9	5 36	17 29		n.a.
W27	17 30	0 24	1 37	23 14	1 44	23 59	0 46	12 41	0 39	23 48	0 22	24 25	1 47	8 52	0 49	24 22	0 23	30 50	17 38	6 8	5 37	17 28		n.a.
T 28	17 13	4s 4	2 45	23 1	1 49	23 53	0 48	12 25	0 39	23 49	0 22	24 26	1 47	8 53	0 49	24 22	0 23	30 50	17 38	6 8	5 38	17 28		n.a.
F 29	16 55	8 10	3 42	22 46	1 52	23 47	0 51	12 9	0 38	23 51	0 23	24 26	1 47	8 54	0 49	24 22	0 23	30 50	17 38	6 7	5 40	17 27		n.a.
S 30	16 37	11 46	4 26	22 28	1 55	23 39	0 53	11 53	0 38	23 52	0 23	24 27	1 47	8 55	0 49	24 22	0 23	30 51	17 38	6 7	5 41	17 26		n.a.
S 31	16n19	14s43	4n56	22n 9	1n57	23n31	0n55	11n37	0n37	23n53	0n23	24s27	1s47	8s55	0s49	24s22	0s23	30s51	17s38	6n 7	5n42	17s26		n.a.

Julian Day Number = 771620.5, Delta T = 17h30m27s
Ecliptic obliquity = 23°58'54, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°53'18, Lahiri = -39°46'17 Julian Calendar 1 Aug. 2601 BCE == Greg. Calendar 11 July 2601 BCE

The year -2600 astronomical counting style corresponds to year 2601 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2601 BCE
geocentric

SEPTEMBER 2601 BCE (-2600) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	21 16 47	17♌16'09	7♐29	3♌15	20♋ 9	2♍36	18♊56	18°R18	9°R31	0°R14	22°R25	14°R47	15♍48	27♑ 7	n.a.	M 1
T 2	21 20 43	18°16'10	19°34	4°54	21°23	3°19	19° 5	18♑14	9♓28	0♑13	22♒24	14♍44	15°45	27°14	n.a.	T 2
W 3	21 24 40	19°16'13	1♑31	6°33	22°38	4° 2	19°15	18°10	9°26	0°12	22°23	14°40	15°41	27°21	n.a.	W 3
T 4	21 28 36	20°16'17	13°24	8°13	23°52	4°44	19°24	18° 6	9°24	0°11	22°22	14°36	15°38	27°27	n.a.	T 4
F 5	21 32 33	21°16'24	25°14	9°54	25° 7	5°27	19°33	18° 3	9°21	0°10	22°21	14°32	15°35	27°34	n.a.	F 5
S 6	21 36 29	22°16'32	7♒ 5	11°35	26°21	6°10	19°42	17°59	9°19	0° 9	22°19	14°28	15°32	27°41	n.a.	S 6
S 7	21 40 26	23°16'42	18°59	13°16	27°36	6°53	19°51	17°56	9°17	0° 9	22°18	14°25	15°29	27°47	n.a.	S 7
M 8	21 44 22	24°16'54	0♓58	14°57	28°50	7°36	20° 0	17°53	9°14	0° 8	22°17	14°23	15°26	27°54	n.a.	M 8
T 9	21 48 19	25°17'08	13° 3	16°38	0♌ 5	8°20	20° 9	17°49	9°12	0° 7	22°16	14°D23	15°22	28° 1	n.a.	T 9
W10	21 52 15	26°17'25	25°16	18°19	1°20	9° 3	20°17	17°46	9°10	0° 6	22°15	14°23	15°19	28° 7	n.a.	W10
T 11	21 56 12	27°17'43	7♈39	19°59	2°34	9°46	20°26	17°43	9° 7	0° 5	22°14	14°24	15°16	28°14	n.a.	T 11
F 12	22 0 9	28°18'03	20°15	21°40	3°49	10°29	20°34	17°40	9° 5	0° 5	22°12	14°26	15°13	28°21	n.a.	F 12
S 13	22 4 5	29°18'26	3♉ 6	23°20	5° 4	11°13	20°42	17°37	9° 2	0° 4	22°11	14°27	15°10	28°28	n.a.	S 13
S 14	22 8 2	0♍18'51	16°15	25° 0	6°19	11°56	20°51	17°34	9° 0	0° 3	22°10	14°28	15° 7	28°34	n.a.	S 14
M15	22 11 58	1°19'18	29°43	26°39	7°34	12°40	20°59	17°31	8°57	0° 3	22° 9	14°R28	15° 3	28°41	n.a.	M15
T 16	22 15 55	2°19'47	13♊32	28°18	8°49	13°23	21° 6	17°29	8°55	0° 2	22° 8	14°28	15° 0	28°48	n.a.	T 16
W17	22 19 51	3°20'18	27°43	29°57	10° 4	14° 7	21°14	17°26	8°52	0° 2	22° 7	14°27	14°57	28°54	n.a.	W17
T 18	22 23 48	4°20'52	12♋13	1♍35	11°19	14°50	21°22	17°24	8°50	0° 1	22° 6	14°26	14°54	29° 1	n.a.	T 18
F 19	22 27 44	5°21'28	26°59	3°13	12°34	15°34	21°29	17°21	8°47	0° 1	22° 4	14°25	14°51	29° 8	n.a.	F 19
S 20	22 31 41	6°22'05	11♌55	4°51	13°49	16°18	21°36	17°19	8°45	0° 0	22° 3	14°24	14°47	29°14	n.a.	S 20
S 21	22 35 37	7°22'44	26°53	6°28	15° 4	17° 2	21°44	17°17	8°42	29♐59	22° 2	14°23	14°44	29°21	n.a.	S 21
M22	22 39 34	8°23'25	11♍44	8° 5	16°20	17°46	21°51	17°15	8°40	29°59	22° 1	14°D23	14°41	29°28	n.a.	M22
T 23	22 43 31	9°24'08	26°21	9°41	17°35	18°30	21°58	17°13	8°37	29°59	22° 0	14°23	14°38	29°34	n.a.	T 23
W24	22 47 27	10°24'52	10♎38	11°17	18°50	19°14	22° 4	17°11	8°35	29°59	21°59	14°24	14°35	29°41	n.a.	W24
T 25	22 51 24	11°25'38	24°30	12°53	20° 5	19°58	22°11	17° 9	8°32	29°59	21°58	14°24	14°32	29°48	n.a.	T 25
F 26	22 55 20	12°26'25	7♏56	14°29	21°21	20°42	22°17	17° 7	8°30	29°58	21°57	14°24	14°28	29°54	n.a.	F 26
S 27	22 59 17	13°27'13	20°58	16° 4	22°36	21°26	22°23	17° 6	8°27	29°58	21°56	14°24	14°25	0♒ 1	n.a.	S 27
S 28	23 3 13	14°28'03	3♐37	17°39	23°51	22°10	22°30	17° 4	8°25	29°58	21°55	14°R24	14°22	0° 8	n.a.	S 28
M29	23 7 10	15°28'54	15°57	19°13	25° 7	22°54	22°36	17° 3	8°22	29°58	21°54	14°D24	14°19	0°14	n.a.	M29
T 30	23 11 6	16♍29'46	28♐ 3	20♍48	26♌22	23♍39	22♊41	17♑ 2	8♓20	29♐58	21♒53	14♍24	14♍16	0♒21	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	16n 1	16s56	5n11	21n47	1n58	23n22	0n57	11n21	0n37	23n54	0n23	24s28	1s47	8s56	0s49	24s22	0s23	30s52	17s38	6n 7	5n43	17s25		n.a.
T 2	15 42	18 22	5 13	21 23	1 59	23 13	0 59	11 4	0 36	23 55	0 23	24 28	1 47	8 57	0 49	24 22	0 23	30 52	17 38	6 9	5 45	17 24		n.a.
W 3	15 23	18 58	5 0	20 58	1 58	23 3	1 1	10 48	0 35	23 55	0 23	24 29	1 47	8 58	0 49	24 22	0 23	30 53	17 38	6 10	5 46	17 23		n.a.
T 4	15 3	18 43	4 35	20 30	1 57	22 52	1 3	10 31	0 35	23 56	0 24	24 29	1 47	8 59	0 49	24 22	0 23	30 53	17 38	6 12	5 47	17 23		n.a.
F 5	14 44	17 40	3 59	20 1	1 56	22 40	1 5	10 15	0 34	23 57	0 24	24 30	1 47	9 0	0 49	24 22	0 23	30 54	17 38	6 13	5 48	17 22		n.a.
S 6	14 24	15 50	3 11	19 31	1 54	22 27	1 7	9 58	0 33	23 58	0 24	24 30	1 47	9 1	0 49	24 22	0 23	30 54	17 38	6 15	5 50	17 21		n.a.
S 7	14 4	13 19	2 16	18 59	1 51	22 14	1 9	9 41	0 33	23 59	0 24	24 31	1 47	9 2	0 49	24 22	0 23	30 54	17 38	6 16	5 51	17 20		n.a.
M 8	13 44	10 14	1 13	18 26	1 48	22 1	1 11	9 24	0 32	24 0	0 24	24 31	1 47	9 3	0 49	24 22	0 23	30 55	17 38	6 17	5 52	17 20		n.a.
T 9	13 23	6 42	0 7	17 52	1 45	21 46	1 12	9 7	0 32	24 1	0 25	24 32	1 47	9 4	0 49	24 22	0 23	30 55	17 38	6 17	5 53	17 19		n.a.
W10	13 2	2 50	1s 0	17 17	1 41	21 31	1 14	8 50	0 31	24 2	0 25	24 32	1 47	9 4	0 49	24 22	0 23	30 55	17 38	6 17	5 55	17 18		n.a.
T 11	12 41	1n12	2 5	16 41	1 37	21 15	1 16	8 33	0 30	24 3	0 25	24 32	1 47	9 5	0 49	24 22	0 23	30 56	17 38	6 16	5 56	17 17		n.a.
F 12	12 20	5 14	3 6	16 3	1 33	20 59	1 17	8 16	0 30	24 3	0 25	24 33	1 47	9 6	0 49	24 22	0 23	30 56	17 38	6 16	5 57	17 17		n.a.
S 13	11 58	9 6	3 58	15 26	1 28	20 42	1 18	7 58	0 29	24 4	0 25	24 33	1 46	9 7	0 49	24 22	0 23	30 57	17 38	6 15	5 58	17 16		n.a.
S 14	11 37	12 37	4 40	14 47	1 23	20 24	1 20	7 41	0 29	24 5	0 25	24 33	1 46	9 8	0 49	24 22	0 23	30 57	17 38	6 15	6 0	17 15		n.a.
M15	11 15	15 33	5 7	14 8	1 18	20 6	1 21	7 23	0 28	24 6	0 26	24 34	1 46	9 9	0 49	24 22	0 23	30 57	17 38	6 15	6 1	17 14		n.a.
T 16	10 53	17 42	5 17	13 28	1 13	19 47	1 22	7 5	0 27	24 6	0 26	24 34	1 46	9 10	0 49	24 22	0 23	30 58	17 38	6 15	6 2	17 14		n.a.
W17	10 30	18 49	5 9	12 47	1 7	19 28	1 23	6 48	0 27	24 7	0 26	24 34	1 46	9 11	0 49	24 22	0 23	30 58	17 38	6 15	6 3	17 13		n.a.
T 18	10 8	18 45	4 41	12 6	1 1	19 8	1 25	6 30	0 26	24 8	0 26	24 34	1 46	9 12	0 49	24 22	0 23	30 58	17 37	6 16	6 5	17 12		n.a.
F 19	9 45	17 25	3 54	11 25	0 56	18 47	1 26	6 12	0 25	24 8	0 26	24 35	1 46	9 13	0 49	24 22	0 23	30 59	17 37	6 16	6 6	17 11		n.a.
S 20	9 23	14 52	2 51	10 43	0 50	18 26	1 26	5 54	0 25	24 9	0 27	24 35	1 46	9 14	0 49	24 22	0 23	30 59	17 37	6 16	6 7	17 11		n.a.
S 21	9 0	11 20	1 36	10 1	0 44	18 4	1 27	5 36	0 24	24 10	0 27	24 35	1 46	9 15	0 49	24 22	0 23	30 59	17 37	6 17	6 9	17 10		n.a.
M22	8 37	7 6	0 15	9 18	0 37	17 42	1 28	5 18	0 23	24 10	0 27	24 35	1 46	9 16	0 49	24 22	0 23	31 0	17 37	6 17	6 10	17 9		n.a.
T 23	8 13	2 29	1n 6	8 35	0 31	17 19	1 29	5 0	0 23	24 11	0 27	24 36	1 46	9 17	0 49	24 22	0 23	31 0	17 37	6 17	6 11	17 8		n.a.
W24	7 50	2s 9	2 21	7 52	0 25	16 56	1 29	4 42	0 22	24 12	0 27	24 36	1 46	9 18	0 49	24 22	0 23	31 0	17 37	6 17	6 12	17 7		n.a.
T 25	7 26	6 32	3 25	7 9	0 18	16 32	1 30	4 24	0 22	24 12	0 28	24 36	1 46	9 19	0 49	24 22	0 23	31 0	17 37	6 17	6 14	17 7		n.a.
F 26	7 3	10 27	4 16	6 26	0 12	16 8	1 30	4 5	0 21	24 13	0 28	24 36	1 45	9 20	0 49	24 22	0 23	31 1	17 37	6 16	6 15	17 6		n.a.
S 27	6 39	13 43	4 52	5 42	0 6	15 43	1 31	3 47	0 20	24 13	0 28	24 36	1 45	9 21	0 49	24 22	0 23	31 1	17 36	6 16	6 16	17 5		n.a.
S 28	6 15	16 15	5 12	4 59	0s 1	15 18	1 31	3 28	0 20	24 14	0 28	24 36	1 45	9 22	0 49	24 22	0 23	31 1	17 36	6 16	6 17	17 4		n.a.
M29	5 51	17 57	5 18	4 15	0 7	14 52	1 32	3 10	0 19	24 15	0 28	24 36	1 45	9 23	0 49	24 22	0 23	31 1	17 36	6 16	6 19	17 3		n.a.
T 30	5n27	18s49	5n 9	3n31	0s14	14n27	1n32	2n51	0n18	24n15	0n29	24s36	1s45	9s23	0s49	24s22	0s23	31s 2	17s36	6n16	6n20	17s 3		n.a.

Julian Day Number = 771651.5, Delta T = 17h30m25s
Ecliptic obliquity = 23°58'54, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°53'13, Lahiri = -39°46'13 Julian Calendar 1 Sept. 2601 BCE == Greg. Calendar 11 Aug. 2601 BCE

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ASTRODIENST EPHEMERIS for the year 2601 BCE
geocentric

OCTOBER 2601 BCE (-2600) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	23 15 3	17♍30'39	9♉59	22♍22	27♌38	24♍23	22♊47	17°R 1	8°R18	29°R58	21°R51	14♍25	14♍13	0♒28	n.a.	W 1
T 2	23 19 0	18°31'34	21°49	23°56	28°53	25° 7	22°52	17♉ 0	8♓15	29♐58	21♒50	14°25	14° 9	0°35	n.a.	T 2
F 3	23 22 56	19°32'30	3♒39	25°30	0♍ 9	25°52	22°58	16°59	8°13	29°D58	21°49	14°26	14° 6	0°41	n.a.	F 3
S 4	23 26 53	20°33'26	15°32	27° 4	1°24	26°36	23° 3	16°58	8°10	29°58	21°48	14°26	14° 3	0°48	n.a.	S 4
S 5	23 30 49	21°34'24	27°31	28°37	2°39	27°21	23° 8	16°57	8° 8	29°58	21°47	14°27	14° 0	0°55	n.a.	S 5
M 6	23 34 46	22°35'24	9♓38	0♎10	3°55	28° 5	23°13	16°57	8° 5	29°58	21°46	14°R27	13°57	1° 1	n.a.	M 6
T 7	23 38 42	23°36'24	21°56	1°43	5°10	28°50	23°17	16°56	8° 3	29°58	21°46	14°27	13°53	1° 8	n.a.	T 7
W 8	23 42 39	24°37'25	4♈26	3°16	6°26	29°35	23°22	16°56	8° 1	29°58	21°45	14°26	13°50	1°15	n.a.	W 8
T 9	23 46 35	25°38'28	17° 9	4°49	7°42	0♎19	23°26	16°55	7°58	29°58	21°44	14°25	13°47	1°21	n.a.	T 9
F 10	23 50 32	26°39'32	0♉ 5	6°22	8°57	1° 4	23°30	16°55	7°56	29°59	21°43	14°24	13°44	1°28	n.a.	F 10
S 11	23 54 28	27°40'37	13°14	7°55	10°13	1°49	23°34	16°D55	7°54	29°59	21°42	14°22	13°41	1°35	n.a.	S 11
S 12	23 58 25	28°41'44	26°37	9°27	11°28	2°34	23°38	16°55	7°51	29°59	21°41	14°20	13°38	1°41	n.a.	S 12
M13	0 2 22	29°42'51	10♊12	11° 0	12°44	3°19	23°42	16°55	7°49	29°59	21°40	14°19	13°34	1°48	n.a.	M13
T 14	0 6 18	0♎44'01	24° 1	12°32	13°59	4° 4	23°45	16°56	7°47	29°59	21°39	14°18	13°31	1°55	n.a.	T 14
W15	0 10 15	1°45'11	8♋ 3	14° 4	15°15	4°49	23°48	16°56	7°45	0♉ 0	21°38	14°D18	13°28	2° 1	n.a.	W15
T 16	0 14 11	2°46'23	22°15	15°36	16°31	5°34	23°51	16°57	7°42	0° 1	21°37	14°18	13°25	2° 8	n.a.	T 16
F 17	0 18 8	3°47'36	6♌37	17° 8	17°46	6°19	23°54	16°57	7°40	0° 1	21°37	14°20	13°22	2°15	n.a.	F 17
S 18	0 22 4	4°48'50	21° 5	18°39	19° 2	7° 4	23°57	16°58	7°38	0° 2	21°36	14°21	13°18	2°21	n.a.	S 18
S 19	0 26 1	5°50'05	5♍36	20°10	20°18	7°50	23°59	16°59	7°36	0° 2	21°35	14°22	13°15	2°28	n.a.	S 19
M20	0 29 58	6°51'20	20° 3	21°41	21°33	8°35	24° 2	17° 0	7°34	0° 3	21°34	14°R22	13°12	2°35	n.a.	M20
T 21	0 33 54	7°52'37	4♎23	23°11	22°49	9°20	24° 4	17° 1	7°32	0° 3	21°33	14°21	13° 9	2°41	n.a.	T 21
W22	0 37 51	8°53'54	18°28	24°41	24° 5	10° 6	24° 6	17° 2	7°30	0° 4	21°33	14°19	13° 6	2°48	n.a.	W22
T 23	0 41 47	9°55'12	2♏16	26°11	25°20	10°51	24° 7	17° 3	7°28	0° 5	21°32	14°15	13° 3	2°55	n.a.	T 23
F 24	0 45 44	10°56'31	15°42	27°39	26°36	11°36	24° 9	17° 5	7°26	0° 6	21°31	14°11	12°59	3° 2	n.a.	F 24
S 25	0 49 40	11°57'50	28°47	29° 7	27°51	12°22	24°10	17° 6	7°24	0° 6	21°31	14° 6	12°56	3° 8	n.a.	S 25
S 26	0 53 37	12°59'09	11♐29	0♏34	29° 7	13° 8	24°11	17° 8	7°22	0° 7	21°30	14° 2	12°53	3°15	n.a.	S 26
M27	0 57 33	14° 0'28	23°53	1°59	0♎23	13°53	24°12	17° 9	7°20	0° 8	21°29	13°59	12°50	3°22	n.a.	M27
T 28	1 1 30	15° 1'48	6♉ 1	3°23	1°38	14°39	24°13	17°11	7°18	0° 9	21°29	13°57	12°47	3°28	n.a.	T 28
W29	1 5 27	16° 3'08	17°58	4°46	2°54	15°24	24°14	17°13	7°16	0°10	21°28	13°D57	12°44	3°35	n.a.	W29
T 30	1 9 23	17° 4'28	29°48	6° 6	4°10	16°10	24°14	17°15	7°15	0°11	21°27	13°57	12°40	3°42	n.a.	T 30
F 31	1 13 20	18♎ 5'48	11♒38	7♏24	5♎25	16♎56	24°R14	17♉17	7♓13	0♉12	21♒27	13♍59	12♍37	3♒48	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	5n 3	18s50	4n47	2n47	0s20	14n 0	1n32	2n33	0n18	24n16	0n29	24s36	1s45	9s24	0s49	24s22	0s23	31s 2	17s36	6n16	6n21	17s 2			n.a.
T 2	4 38	18 1	4 13	2 4	0 26	13 33	1 32	2 14	0 17	24 16	0 29	24 36	1 45	9 25	0 49	24 22	0 23	31 2	17 36	6 16	6 22	17 1			n.a.
F 3	4 14	16 25	3 28	1 20	0 33	13 6	1 32	1 56	0 16	24 17	0 29	24 36	1 45	9 26	0 49	24 22	0 23	31 2	17 35	6 16	6 24	17 0			n.a.
S 4	3 49	14 6	2 34	0 36	0 39	12 39	1 32	1 37	0 16	24 17	0 30	24 36	1 45	9 27	0 49	24 22	0 23	31 2	17 35	6 16	6 25	16 59			n.a.
S 5	3 25	11 10	1 33	0s 8	0 45	12 11	1 32	1 18	0 15	24 18	0 30	24 36	1 45	9 28	0 49	24 22	0 23	31 3	17 35	6 15	6 26	16 59			n.a.
M 6	3 0	7 43	0 27	0 51	0 51	11 43	1 31	1 0	0 14	24 18	0 30	24 36	1 45	9 29	0 49	24 22	0 23	31 3	17 35	6 15	6 27	16 58			n.a.
T 7	2 36	3 54	0s41	1 35	0 58	11 14	1 31	0 41	0 14	24 19	0 30	24 36	1 44	9 30	0 49	24 22	0 23	31 3	17 35	6 15	6 29	16 57			n.a.
W 8	2 11	0n 9	1 49	2 18	1 3	10 45	1 31	0 22	0 13	24 19	0 30	24 36	1 44	9 31	0 49	24 22	0 23	31 3	17 34	6 16	6 30	16 56			n.a.
T 9	1 46	4 15	2 52	3 1	1 9	10 16	1 30	0 3	0 12	24 19	0 31	24 36	1 44	9 32	0 49	24 22	0 23	31 3	17 34	6 16	6 31	16 55			n.a.
F 10	1 21	8 13	3 47	3 44	1 15	9 47	1 30	0s16	0 12	24 20	0 31	24 36	1 44	9 33	0 49	24 22	0 23	31 3	17 34	6 17	6 32	16 54			n.a.
S 11	0 57	11 52	4 31	4 26	1 21	9 17	1 29	0 34	0 11	24 20	0 31	24 36	1 44	9 33	0 49	24 22	0 23	31 3	17 34	6 17	6 34	16 54			n.a.
S 12	0 32	14 57	5 1	5 9	1 26	8 47	1 29	0 53	0 10	24 21	0 31	24 36	1 44	9 34	0 49	24 22	0 23	31 3	17 34	6 18	6 35	16 53			n.a.
M13	0 7	17 17	5 16	5 50	1 31	8 17	1 28	1 12	0 10	24 21	0 31	24 36	1 44	9 35	0 49	24 22	0 23	31 4	17 33	6 19	6 36	16 52			n.a.
T 14	0s18	18 39	5 12	6 32	1 36	7 46	1 27	1 31	0 9	24 21	0 32	24 36	1 44	9 36	0 49	24 22	0 23	31 4	17 33	6 19	6 37	16 51			n.a.
W15	0 43	18 55	4 50	7 13	1 41	7 16	1 26	1 50	0 8	24 22	0 32	24 36	1 44	9 37	0 49	24 22	0 23	31 4	17 33	6 19	6 39	16 50			n.a.
T 16	1 8	17 59	4 10	7 54	1 46	6 45	1 26	2 9	0 8	24 22	0 32	24 35	1 43	9 38	0 49	24 22	0 23	31 4	17 33	6 19	6 40	16 49			n.a.
F 17	1 32	15 55	3 14	8 34	1 50	6 14	1 25	2 28	0 7	24 23	0 32	24 35	1 43	9 38	0 49	24 22	0 23	31 4	17 32	6 18	6 41	16 48			n.a.
S 18	1 57	12 49	2 5	9 14	1 55	5 43	1 24	2 46	0 6	24 23	0 33	24 35	1 43	9 39	0 49	24 22	0 23	31 4	17 32	6 18	6 42	16 48			n.a.
S 19	2 22	8 55	0 48	9 53	1 59	5 11	1 23	3 5	0 6	24 23	0 33	24 35	1 43	9 40	0 49	24 22	0 23	31 4	17 32	6 17	6 43	16 47			n.a.
M20	2 47	4 30	0n31	10 31	2 2	4 40	1 21	3 24	0 5	24 24	0 33	24 35	1 43	9 41	0 49	24 22	0 23	31 4	17 31	6 17	6 45	16 46			n.a.
T 21	3 12	0s 8	1 48	11 9	2 5	4 8	1 20	3 43	0 4	24 24	0 33	24 34	1 43	9 42	0 49	24 22	0 23	31 4	17 31	6 18	6 46	16 45			n.a.
W22	3 36	4 41	2 57	11 45	2 8	3 37	1 19	4 2	0 3	24 24	0 34	24 34	1 43	9 42	0 49	24 22	0 23	31 4	17 31	6 19	6 47	16 44			n.a.
T 23	4 1	8 53	3 54	12 21	2 11	3 5	1 18	4 21	0 3	24 25	0 34	24 34	1 43	9 43	0 49	24 22	0 23	31 4	17 31	6 20	6 48	16 43			n.a.
F 24	4 25	12 31	4 36	12 56	2 13	2 33	1 16	4 40	0 2	24 25	0 34	24 33	1 43	9 44	0 49	24 22	0 23	31 4	17 30	6 22	6 50	16 42			n.a.
S 25	4 50	15 25	5 2	13 30	2 15	2 1	1 15	4 58	0 1	24 25	0 34	24 33	1 42	9 44	0 49	24 22	0 23	31 4	17 30	6 23	6 51	16 41			n.a.
S 26	5 14	17 30	5 13	14 2	2 16	1 29	1 14	5 17	0 1	24 26	0 35	24 33	1 42	9 45	0 49	24 22	0 23	31 4	17 30	6 25	6 52	16 41			n.a.
M27	5 39	18 42	5 9	14 33	2 16	0 57	1 12	5 36	0 0	24 26	0 35	24 32	1 42	9 46	0 49	24 22	0 23	31 4	17 29	6 26	6 53	16 40			n.a.
T 28	6 3	19 0	4 51	15 3	2 16	0 24	1 11	5 54	0s 1	24 26	0 35	24 32	1 42	9 47	0 49	24 22	0 23	31 4	17 29	6 27	6 55	16 39			n.a.
W29	6 27	18 27	4 20	15 31	2 16	0s 8	1 9	6 13	0 1	24 26	0 35	24 32	1 42	9 47	0 49	24 22	0 23	31 4	17 29	6 27	6 56	16 38			n.a.
T 30	6 51	17 5	3 39	15 58	2 14	0 40	1 7	6 32	0 2	24 27	0 35	24 31	1 42	9 48	0 49	24 22	0 23	31 4	17 29	6 27	6 57	16 37			n.a.
F 31	7s15	15s 0	2n48	16s22	2s12	1s12	1n 6	6s50	0s 3	24n27	0n36	24s31	1s42	9s48	0s49	24s22	0s23	31s 4	17s28	6n26	6n58	16s36			n.a.

Julian Day Number = 771681.5, Delta T = 17h30m23s
Ecliptic obliquity = 23°58'55, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°53'09, Lahiri = -39°46'09 Julian Calendar 1 Oct. 2601 BCE == Greg. Calendar 10 Sept. 2601 BCE

The year -2600 astronomical counting style corresponds to year 2601 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2601 BCE
geocentric

NOVEMBER 2601 BCE (-2600) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 17 16	19♎ 7'08	23♒31	8♏40	6♎41	17♎42	24°R14	17♑20	7°R11	0♑13	21°R26	14♍ 1	12♍34	3♒55	n.a.	S 1
S 2	1 21 13	20° 8'28	5♓33	9°52	7°56	18°27	24♊14	17°22	7♓10	0°14	21♒26	14° 2	12°31	4° 2	n.a.	S 2
M 3	1 25 9	21° 9'47	17°47	11° 0	9°12	19°13	24°13	17°24	7° 8	0°15	21°25	14°R 3	12°28	4° 8	n.a.	M 3
T 4	1 29 6	22°11'07	0♈17	12° 4	10°28	19°59	24°13	17°27	7° 6	0°16	21°25	14° 1	12°24	4°15	n.a.	T 4
W 5	1 33 3	23°12'27	13° 4	13° 3	11°43	20°45	24°12	17°30	7° 5	0°17	21°24	13°58	12°21	4°22	n.a.	W 5
T 6	1 36 59	24°13'47	26° 9	13°57	12°59	21°31	24°11	17°33	7° 3	0°18	21°24	13°53	12°18	4°28	n.a.	T 6
F 7	1 40 56	25°15'07	9♉30	14°43	14°14	22°17	24°10	17°35	7° 2	0°19	21°23	13°46	12°15	4°35	n.a.	F 7
S 8	1 44 52	26°16'27	23° 6	15°22	15°30	23° 3	24° 8	17°38	7° 0	0°20	21°23	13°39	12°12	4°42	n.a.	S 8
S 9	1 48 49	27°17'47	6♊54	15°53	16°45	23°49	24° 7	17°41	6°59	0°22	21°23	13°31	12° 9	4°48	n.a.	S 9
M10	1 52 45	28°19'08	20°51	16°14	18° 1	24°35	24° 5	17°45	6°58	0°23	21°22	13°25	12° 5	4°55	n.a.	M10
T 11	1 56 42	29°20'28	4♋54	16°26	19°17	25°21	24° 3	17°48	6°57	0°24	21°22	13°20	12° 2	5° 2	n.a.	T 11
W12	2 0 39	0♏21'48	19° 0	16°R26	20°32	26° 8	24° 1	17°51	6°55	0°25	21°22	13°18	11°59	5° 8	n.a.	W12
T 13	2 4 35	1°23'09	3♌ 7	16°15	21°48	26°54	23°58	17°55	6°54	0°27	21°21	13°D17	11°56	5°15	n.a.	T 13
F 14	2 8 32	2°24'30	17°14	15°52	23° 3	27°40	23°56	17°58	6°53	0°28	21°21	13°18	11°53	5°22	n.a.	F 14
S 15	2 12 28	3°25'50	1♍19	15°18	24°19	28°26	23°53	18° 2	6°52	0°30	21°21	13°19	11°49	5°28	n.a.	S 15
S 16	2 16 25	4°27'11	15°22	14°32	25°34	29°13	23°50	18° 6	6°51	0°31	21°20	13°R19	11°46	5°35	n.a.	S 16
M17	2 20 21	5°28'31	29°21	13°35	26°50	29°59	23°47	18°10	6°50	0°32	21°20	13°18	11°43	5°42	n.a.	M17
T 18	2 24 18	6°29'51	13♎13	12°30	28° 5	0♏46	23°44	18°14	6°49	0°34	21°20	13°14	11°40	5°48	n.a.	T 18
W19	2 28 14	7°31'11	26°55	11°17	29°21	1°32	23°40	18°18	6°48	0°35	21°20	13° 8	11°37	5°55	n.a.	W19
T 20	2 32 11	8°32'30	10♏25	10° 0	0♏36	2°18	23°36	18°22	6°47	0°37	21°20	13° 0	11°34	6° 2	n.a.	T 20
F 21	2 36 8	9°33'48	23°39	8°41	1°52	3° 5	23°33	18°26	6°46	0°39	21°20	12°49	11°30	6° 8	n.a.	F 21
S 22	2 40 4	10°35'06	6♐36	7°22	3° 7	3°51	23°28	18°30	6°46	0°40	21°19	12°38	11°27	6°15	n.a.	S 22
S 23	2 44 1	11°36'24	19°16	6° 5	4°22	4°38	23°24	18°35	6°45	0°42	21°19	12°28	11°24	6°22	n.a.	S 23
M24	2 47 57	12°37'40	1♑39	4°53	5°38	5°24	23°20	18°39	6°44	0°43	21°19	12°19	11°21	6°28	n.a.	M24
T 25	2 51 54	13°38'56	13°47	3°48	6°53	6°11	23°15	18°44	6°44	0°45	21°19	12°12	11°18	6°35	n.a.	T 25
W26	2 55 50	14°40'10	25°44	2°52	8° 9	6°58	23°11	18°48	6°43	0°47	21°D19	12° 7	11°15	6°42	n.a.	W26
T 27	2 59 47	15°41'24	7♒34	2° 3	9°24	7°44	23° 6	18°53	6°43	0°48	21°19	12° 5	11°11	6°48	n.a.	T 27
F 28	3 3 44	16°42'36	19°22	1°25	10°39	8°31	23° 1	18°58	6°42	0°50	21°19	12°D 5	11° 8	6°55	n.a.	F 28
S 29	3 7 40	17°43'47	1♓15	0°55	11°55	9°18	22°55	19° 3	6°42	0°52	21°19	12° 5	11° 5	7° 2	n.a.	S 29
S 30	3 11 37	18♏44'57	13♓17	0♏36	13♏10	10♏ 4	22♊50	19♑ 8	6♓42	0♑54	21♒19	12°R 6	11♍ 2	7♒ 8	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s39	12s16	1n50	16s45	2s 9	1s44	1n 4	7s 9	0s 3	24n27	0n36	24s31	1s42	9s49	0s49	24s22	0s23	31s 3	17s28	6n26	7n 0	16s35		n.a.
S 2	8 3	8 58	0 46	17 5	2 6	2 16	1 2	7 27	0 4	24 27	0 36	24 30	1 42	9 50	0 49	24 22	0 23	31 3	17 28	6 25	7 1	16 34		n.a.
M 3	8 26	5 15	0s20	17 22	2 1	2 48	1 0	7 46	0 5	24 28	0 36	24 30	1 41	9 50	0 49	24 22	0 23	31 3	17 27	6 25	7 2	16 33		n.a.
T 4	8 50	1 13	1 27	17 37	1 55	3 20	0 58	8 4	0 5	24 28	0 37	24 29	1 41	9 51	0 49	24 22	0 23	31 3	17 27	6 25	7 3	16 32		n.a.
W 5	9 13	2n57	2 31	17 49	1 48	3 52	0 56	8 23	0 6	24 28	0 37	24 29	1 41	9 51	0 49	24 22	0 23	31 3	17 27	6 27	7 5	16 32		n.a.
T 6	9 36	7 5	3 29	17 58	1 40	4 24	0 54	8 41	0 7	24 28	0 37	24 28	1 41	9 52	0 48	24 22	0 23	31 3	17 26	6 29	7 6	16 31		n.a.
F 7	9 59	10 57	4 16	18 4	1 31	4 56	0 53	8 59	0 8	24 28	0 37	24 28	1 41	9 52	0 48	24 22	0 23	31 3	17 26	6 31	7 7	16 30		n.a.
S 8	10 22	14 18	4 49	18 5	1 20	5 28	0 51	9 17	0 8	24 29	0 38	24 27	1 41	9 53	0 48	24 22	0 23	31 2	17 26	6 34	7 8	16 29		n.a.
S 9	10 45	16 55	5 7	18 3	1 8	5 59	0 48	9 35	0 9	24 29	0 38	24 27	1 41	9 53	0 48	24 22	0 23	31 2	17 25	6 37	7 10	16 28		n.a.
M10	11 7	18 34	5 6	17 57	0 55	6 31	0 46	9 53	0 10	24 29	0 38	24 26	1 41	9 54	0 48	24 22	0 23	31 2	17 25	6 40	7 11	16 27		n.a.
T 11	11 29	19 6	4 47	17 46	0 40	7 2	0 44	10 11	0 10	24 29	0 38	24 26	1 41	9 54	0 48	24 22	0 23	31 2	17 25	6 42	7 12	16 26		n.a.
W12	11 51	18 27	4 11	17 31	0 24	7 33	0 42	10 29	0 11	24 29	0 39	24 25	1 40	9 55	0 48	24 22	0 23	31 2	17 24	6 43	7 13	16 25		n.a.
T 13	12 13	16 40	3 20	17 11	0 7	8 4	0 40	10 47	0 12	24 29	0 39	24 25	1 40	9 55	0 48	24 22	0 23	31 1	17 24	6 43	7 15	16 24		n.a.
F 14	12 35	13 52	2 16	16 46	0n12	8 34	0 38	11 4	0 12	24 29	0 39	24 24	1 40	9 56	0 48	24 22	0 23	31 1	17 23	6 43	7 16	16 23		n.a.
S 15	12 56	10 15	1 4	16 18	0 31	9 5	0 36	11 22	0 13	24 30	0 39	24 23	1 40	9 56	0 48	24 22	0 23	31 1	17 23	6 42	7 17	16 22		n.a.
S 16	13 18	6 4	0n11	15 45	0 51	9 35	0 33	11 39	0 14	24 30	0 40	24 23	1 40	9 56	0 48	24 22	0 23	31 1	17 23	6 42	7 18	16 21		n.a.
M17	13 39	1 34	1 25	15 9	1 11	10 5	0 31	11 57	0 14	24 30	0 40	24 22	1 40	9 57	0 48	24 22	0 23	31 0	17 22	6 42	7 19	16 20		n.a.
T 18	13 59	2s59	2 34	14 30	1 31	10 35	0 29	12 14	0 15	24 30	0 40	24 21	1 40	9 57	0 48	24 22	0 23	31 0	17 22	6 44	7 21	16 19		n.a.
W19	14 20	7 19	3 32	13 49	1 50	11 5	0 27	12 31	0 16	24 30	0 40	24 21	1 40	9 57	0 48	24 22	0 23	31 0	17 22	6 46	7 22	16 18		n.a.
T 20	14 40	11 13	4 17	13 7	2 8	11 34	0 24	12 48	0 17	24 30	0 41	24 20	1 40	9 57	0 48	24 22	0 23	31 0	17 21	6 50	7 23	16 17		n.a.
F 21	15 0	14 28	4 48	12 26	2 25	12 3	0 22	13 5	0 17	24 30	0 41	24 19	1 40	9 58	0 48	24 22	0 23	30 59	17 21	6 54	7 24	16 16		n.a.
S 22	15 20	16 56	5 3	11 46	2 39	12 31	0 20	13 22	0 18	24 30	0 41	24 19	1 39	9 58	0 48	24 22	0 23	30 59	17 21	6 58	7 26	16 15		n.a.
S 23	15 39	18 31	5 3	11 9	2 52	13 0	0 17	13 39	0 19	24 30	0 41	24 18	1 39	9 58	0 48	24 22	0 23	30 59	17 20	7 2	7 27	16 15		n.a.
M24	15 59	19 11	4 48	10 35	3 2	13 28	0 15	13 55	0 19	24 30	0 42	24 17	1 39	9 58	0 48	24 22	0 23	30 58	17 20	7 6	7 28	16 14		n.a.
T 25	16 18	18 56	4 20	10 6	3 10	13 55	0 13	14 12	0 20	24 30	0 42	24 17	1 39	9 59	0 48	24 22	0 23	30 58	17 19	7 8	7 29	16 13		n.a.
W26	16 36	17 51	3 41	9 41	3 16	14 23	0 10	14 28	0 21	24 30	0 42	24 16	1 39	9 59	0 48	24 22	0 23	30 58	17 19	7 10	7 31	16 12		n.a.
T 27	16 54	16 0	2 54	9 21	3 19	14 50	0 8	14 44	0 21	24 30	0 42	24 15	1 39	9 59	0 48	24 22	0 23	30 57	17 19	7 11	7 32	16 11		n.a.
F 28	17 12	13 29	1 58	9 6	3 20	15 16	0 5	15 1	0 22	24 30	0 42	24 14	1 39	9 59	0 48	24 22	0 23	30 57	17 18	7 11	7 33	16 10		n.a.
S 29	17 30	10 23	0 58	8 56	3 20	15 42	0 3	15 16	0 23	24 30	0 43	24 13	1 39	9 59	0 48	24 22	0 23	30 57	17 18	7 11	7 34	16 9		n.a.
S 30	17s48	6s49	0s 6	8s51	3n18	16s 8	0n 1	15s32	0s23	24n30	0n43	24s13	1s39	9s59	0s48	24s22	0s23	30s56	17s18	7n11	7n36	16s 8		n.a.

Julian Day Number = 771712.5, Delta T = 17h30m20s
Ecliptic obliquity = 23°58'55, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°53'05, Lahiri = -39°46'05 Julian Calendar 1 Nov. 2601 BCE == Greg. Calendar 11 Oct. 2601 BCE

The year -2600 astronomical counting style corresponds to year 2601 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2601 BCE
geocentric

DECEMBER 2601 BCE (-2600) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	3 15 33	19♏46'06	25♓33	0°R25	14♏25	10♏51	22°R44	19♑13	6°R41	0♑56	21♒20	12°R 5	10♍59	7♒15	n.a.	M 1
T 2	3 19 30	20°47'13	8♈ 8	0°D22	15°40	11°38	22♊39	19°18	6♓41	0°57	21°20	12♍ 2	10°55	7°22	n.a.	T 2
W 3	3 23 26	21°48'19	21° 5	0♏28	16°56	12°25	22°33	19°23	6°41	0°59	21°20	11°56	10°52	7°28	n.a.	W 3
T 4	3 27 23	22°49'25	4♉26	0°41	18°11	13°11	22°27	19°29	6°41	1° 1	21°20	11°48	10°49	7°35	n.a.	T 4
F 5	3 31 20	23°50'28	18° 9	1° 2	19°26	13°58	22°21	19°34	6°41	1° 3	21°20	11°37	10°46	7°42	n.a.	F 5
S 6	3 35 16	24°51'31	2♊12	1°28	20°41	14°45	22°15	19°39	6°D41	1° 5	21°20	11°25	10°43	7°48	n.a.	S 6
S 7	3 39 13	25°52'33	16°29	2° 0	21°57	15°32	22° 8	19°45	6°41	1° 7	21°21	11°13	10°40	7°55	n.a.	S 7
M 8	3 43 9	26°53'34	0♋55	2°37	23°12	16°19	22° 2	19°51	6°41	1° 9	21°21	11° 3	10°36	8° 2	n.a.	M 8
T 9	3 47 6	27°54'33	15°23	3°19	24°27	17° 6	21°55	19°56	6°41	1°11	21°21	10°54	10°33	8° 8	n.a.	T 9
W10	3 51 2	28°55'32	29°47	4° 6	25°42	17°52	21°49	20° 2	6°41	1°13	21°22	10°49	10°30	8°15	n.a.	W10
T 11	3 54 59	29°56'29	14♌ 4	4°56	26°57	18°39	21°42	20° 8	6°41	1°15	21°22	10°46	10°27	8°22	n.a.	T 11
F 12	3 58 56	0♐57'25	28°11	5°50	28°12	19°26	21°35	20°14	6°42	1°17	21°22	10°D46	10°24	8°28	n.a.	F 12
S 13	4 2 52	1°58'21	12♍ 8	6°47	29°28	20°13	21°28	20°20	6°42	1°19	21°23	10°R46	10°21	8°35	n.a.	S 13
S 14	4 6 49	2°59'15	25°55	7°47	0♐43	21° 0	21°21	20°26	6°42	1°21	21°23	10°45	10°17	8°42	n.a.	S 14
M15	4 10 45	4° 0'08	9♎31	8°49	1°58	21°47	21°13	20°32	6°43	1°23	21°23	10°42	10°14	8°48	n.a.	M15
T 16	4 14 42	5° 0'59	22°58	9°54	3°13	22°34	21° 6	20°38	6°43	1°25	21°24	10°37	10°11	8°55	n.a.	T 16
W17	4 18 38	6° 1'50	6♏15	11° 2	4°28	23°21	20°59	20°44	6°44	1°27	21°24	10°29	10° 8	9° 2	n.a.	W17
T 18	4 22 35	7° 2'39	19°21	12°11	5°43	24° 8	20°51	20°50	6°45	1°29	21°25	10°18	10° 5	9° 8	n.a.	T 18
F 19	4 26 31	8° 3'26	2♐15	13°22	6°58	24°55	20°44	20°56	6°45	1°31	21°25	10° 4	10° 1	9°15	n.a.	F 19
S 20	4 30 28	9° 4'13	14°57	14°36	8°13	25°42	20°36	21° 3	6°46	1°33	21°26	9°50	9°58	9°22	n.a.	S 20
S 21	4 34 25	10° 4'57	27°25	15°50	9°28	26°29	20°28	21° 9	6°47	1°35	21°26	9°36	9°55	9°28	n.a.	S 21
M22	4 38 21	11° 5'40	9♑41	17° 7	10°43	27°16	20°21	21°16	6°48	1°38	21°27	9°23	9°52	9°35	n.a.	M22
T 23	4 42 18	12° 6'21	21°45	18°24	11°58	28° 3	20°13	21°22	6°49	1°40	21°27	9°13	9°49	9°42	n.a.	T 23
W24	4 46 14	13° 7'00	3♒39	19°44	13°13	28°51	20° 5	21°29	6°49	1°42	21°28	9° 6	9°46	9°48	n.a.	W24
T 25	4 50 11	14° 7'37	15°28	21° 4	14°28	29°38	19°57	21°35	6°50	1°44	21°29	9° 2	9°42	9°55	n.a.	T 25
F 26	4 54 7	15° 8'12	27°15	22°26	15°43	0♐25	19°50	21°42	6°51	1°46	21°29	9° 0	9°39	10° 2	n.a.	F 26
S 27	4 58 4	16° 8'45	9♓ 6	23°49	16°58	1°12	19°42	21°49	6°53	1°48	21°30	9° 0	9°36	10° 8	n.a.	S 27
S 28	5 2 0	17° 9'15	21° 5	25°13	18°13	1°59	19°34	21°56	6°54	1°51	21°31	9° 0	9°33	10°15	n.a.	S 28
M29	5 5 57	18° 9'44	3♈20	26°38	19°28	2°46	19°26	22° 2	6°55	1°53	21°31	8°59	9°30	10°22	n.a.	M29
T 30	5 9 54	19°10'11	15°54	28° 4	20°43	3°33	19°18	22° 9	6°56	1°55	21°32	8°56	9°26	10°28	n.a.	T 30
W31	5 13 50	20♐10'35	28♈52	29♏32	21♐57	4♐20	19♊10	22♑16	6♓57	1♑57	21♒33	8♍51	9♍23	10♒35	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	18s 5	2s53	1s11	8s50	3n15	16s33	0s 2	15s48	0s24	24n30	0n43	24s12	1s39	9s59	0s47	24s22	0s23	30s56	17s17	7n11	7n37	16s 7			n.a.
T 2	18 21	1n15	2 14	8 54	3 10	16 58	0 4	16 3	0 25	24 30	0 43	24 11	1 39	9 59	0 47	24 22	0 23	30 55	17 17	7 12	7 38	16 6			n.a.
W 3	18 38	5 27	3 12	9 1	3 5	17 22	0 6	16 19	0 25	24 30	0 44	24 10	1 39	9 59	0 47	24 22	0 23	30 55	17 16	7 15	7 39	16 5			n.a.
T 4	18 54	9 31	4 1	9 11	2 59	17 46	0 9	16 34	0 26	24 29	0 44	24 9	1 38	9 59	0 47	24 22	0 23	30 55	17 16	7 18	7 40	16 4			n.a.
F 5	19 9	13 12	4 37	9 25	2 52	18 10	0 11	16 49	0 27	24 29	0 44	24 8	1 38	9 59	0 47	24 22	0 23	30 54	17 16	7 22	7 42	16 3			n.a.
S 6	19 25	16 13	4 58	9 41	2 44	18 33	0 13	17 4	0 27	24 29	0 44	24 8	1 38	9 59	0 47	24 22	0 23	30 54	17 15	7 27	7 43	16 2			n.a.
S 7	19 40	18 18	5 0	10 0	2 37	18 55	0 16	17 18	0 28	24 29	0 44	24 7	1 38	9 59	0 47	24 22	0 23	30 53	17 15	7 31	7 44	16 1			n.a.
M 8	19 54	19 15	4 44	10 21	2 28	19 17	0 18	17 33	0 29	24 29	0 45	24 6	1 38	9 59	0 47	24 22	0 23	30 53	17 15	7 35	7 45	16 0			n.a.
T 9	20 8	18 57	4 9	10 43	2 20	19 38	0 20	17 47	0 29	24 29	0 45	24 5	1 38	9 59	0 47	24 22	0 23	30 53	17 14	7 38	7 47	15 59			n.a.
W10	20 22	17 25	3 19	11 7	2 11	19 59	0 23	18 2	0 30	24 28	0 45	24 4	1 38	9 59	0 47	24 22	0 23	30 52	17 14	7 41	7 48	15 58			n.a.
T 11	20 36	14 48	2 16	11 33	2 2	20 19	0 25	18 16	0 31	24 28	0 45	24 3	1 38	9 59	0 47	24 22	0 23	30 52	17 13	7 42	7 49	15 57			n.a.
F 12	20 49	11 20	1 6	12 0	1 53	20 39	0 27	18 29	0 31	24 28	0 46	24 2	1 38	9 59	0 47	24 22	0 23	30 51	17 13	7 42	7 50	15 56			n.a.
S 13	21 1	7 16	0n 7	12 27	1 44	20 58	0 29	18 43	0 32	24 28	0 46	24 1	1 38	9 58	0 47	24 22	0 23	30 51	17 13	7 42	7 52	15 54			n.a.
S 14	21 14	2 52	1 19	12 56	1 35	21 16	0 31	18 56	0 33	24 27	0 46	24 0	1 38	9 58	0 47	24 22	0 23	30 50	17 12	7 42	7 53	15 53			n.a.
M15	21 26	1s38	2 26	13 25	1 26	21 34	0 34	19 10	0 33	24 27	0 46	23 59	1 38	9 58	0 47	24 22	0 23	30 50	17 12	7 43	7 54	15 52			n.a.
T 16	21 37	5 59	3 23	13 54	1 16	21 51	0 36	19 23	0 34	24 27	0 46	23 58	1 38	9 58	0 47	24 22	0 23	30 49	17 12	7 45	7 55	15 51			n.a.
W17	21 48	10 0	4 9	14 25	1 7	22 8	0 38	19 35	0 35	24 26	0 47	23 57	1 38	9 58	0 47	24 22	0 23	30 49	17 11	7 48	7 56	15 50			n.a.
T 18	21 59	13 28	4 40	14 55	0 58	22 24	0 40	19 48	0 35	24 26	0 47	23 56	1 38	9 57	0 47	24 22	0 23	30 48	17 11	7 53	7 58	15 49			n.a.
F 19	22 9	16 14	4 57	15 25	0 50	22 39	0 42	20 1	0 36	24 26	0 47	23 55	1 38	9 57	0 47	24 22	0 23	30 48	17 11	7 58	7 59	15 48			n.a.
S 20	22 19	18 10	4 59	15 56	0 41	22 54	0 44	20 13	0 37	24 25	0 47	23 54	1 38	9 57	0 47	24 22	0 23	30 47	17 10	8 3	8 0	15 47			n.a.
S 21	22 28	19 12	4 46	16 26	0 32	23 8	0 46	20 25	0 37	24 25	0 47	23 53	1 37	9 56	0 47	24 22	0 23	30 47	17 10	8 9	8 1	15 46			n.a.
M22	22 37	19 18	4 20	16 57	0 24	23 21	0 48	20 36	0 38	24 25	0 47	23 52	1 37	9 56	0 47	24 22	0 23	30 46	17 10	8 14	8 3	15 45			n.a.
T 23	22 45	18 31	3 42	17 27	0 15	23 33	0 50	20 48	0 39	24 24	0 48	23 51	1 37	9 56	0 47	24 22	0 23	30 46	17 9	8 17	8 4	15 44			n.a.
W24	22 53	16 56	2 55	17 57	0 7	23 45	0 52	20 59	0 39	24 24	0 48	23 49	1 37	9 55	0 46	24 22	0 23	30 45	17 9	8 20	8 5	15 43			n.a.
T 25	23 1	14 38	2 1	18 27	0s 1	23 56	0 54	21 10	0 40	24 23	0 48	23 48	1 37	9 55	0 46	24 22	0 23	30 45	17 9	8 22	8 6	15 42			n.a.
F 26	23 8	11 44	1 2	18 56	0 9	24 7	0 55	21 21	0 40	24 23	0 48	23 47	1 37	9 54	0 46	24 22	0 23	30 44	17 8	8 22	8 7	15 41			n.a.
S 27	23 14	8 21	0s 1	19 25	0 17	24 16	0 57	21 32	0 41	24 22	0 48	23 46	1 37	9 54	0 46	24 22	0 23	30 43	17 8	8 23	8 9	15 40			n.a.
S 28	23 21	4 35	1 4	19 53	0 24	24 25	0 59	21 42	0 42	24 22	0 48	23 45	1 37	9 54	0 46	24 22	0 23	30 43	17 8	8 23	8 10	15 39			n.a.
M29	23 26	0 33	2 5	20 21	0 32	24 33	1 0	21 52	0 42	24 21	0 49	23 44	1 37	9 53	0 46	24 21	0 23	30 42	17 7	8 23	8 11	15 38			n.a.
T 30	23 32	3n36	3 2	20 48	0 39	24 41	1 2	22 2	0 43	24 21	0 49	23 43	1 37	9 53	0 46	24 21	0 23	30 42	17 7	8 24	8 12	15 37			n.a.
W31	23s36	7n43	3s52	21s15	0s45	24s47	1s 4	22s12	0s43	24n20	0n49	23s41	1s37	9s52	0s46	24s21	0s23	30s41	17s 7	8n26	8n14	15s35			n.a.

Julian Day Number = 771742.5, Delta T = 17h30m18s
Ecliptic obliquity = 23°58'54, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°53'01, Lahiri = -39°46'01 Julian Calendar 1 Dec. 2601 BCE == Greg. Calendar 10 Nov. 2601 BCE

The year -2600 astronomical counting style corresponds to year 2601 B.C.E historical counting style.

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